

```
1 2018-12-06 22:46:56.914 INFO NEM logging has been bootstrapped! (org.nem.deploy.g a)
2 2018-12-06 22:46:56.917 INFO Acquiring exclusive lock to lock file: /root/nem/nis.lock (org.nem.deploy.CommonStarter tryAcquireLock)
3 2018-12-06 22:46:56.926 WARNING no certificate found for (file:/root/nis-ncc/package/nis/nem-deploy-0.6.96-BETA.jar <no signer certificates>) (org.nem.core.metadata.CodeSourceFacade
<init>)
4 2018-12-06 22:46:56.929 INFO Analyzing meta data in <nem-deploy-0.6.96-BETA.jar> (org.nem.core.metadata.JarFacade <init>)
5 2018-12-06 22:46:57.070 INFO Meta data title <NEM Deploy>, version <0.6.96-BETA> (org.nem.core.metadata.JarFacade <init>)
6 2018-12-06 22:46:57.080 INFO Starting embedded Jetty Server. (org.nem.deploy.CommonStarter main)
7 2018-12-06 22:46:59.289 INFO Refreshing org.springframework.context.annotation.AnnotationConfigApplicationContext@1e397ed7: startup date [Fri Dec 07 00:46:59 SAST 2018]; root of
context hierarchy (org.springframework.context.annotation.AnnotationConfigApplicationContext prepareRefresh)
8 2018-12-06 22:47:00.477 INFO Loaded JDBC driver: org.h2.Driver (org.springframework.jdbc.datasource.DriverManagerDataSource setDriverClassName)
9 2018-12-06 22:47:01.949 INFO Database: jdbc:h2:/root/nem/nis/data/nis5_mainnet (H2 1.3) (org.flywaydb.core.internal.dbsupport.DbSupportFactory info)
10 2018-12-06 22:47:02.028 INFO Current version of schema "PUBLIC": 1.0.7 (org.flywaydb.core.internal.command.DbMigrate info)
11 2018-12-06 22:47:02.030 INFO Schema "PUBLIC" is up to date. No migration necessary. (org.flywaydb.core.internal.command.DbMigrate info)
12 2018-12-06 22:47:02.245 INFO HCANN000001: Hibernate Commons Annotations {4.0.4.Final} (org.hibernate.annotations.common.reflection.java.JavaReflectionManager <clinit>)
13 2018-12-06 22:47:02.254 INFO HHH000412: Hibernate Core {4.3.0.Final} (org.hibernate.Version logVersion)
14 2018-12-06 22:47:02.257 INFO HHH000206: hibernate.properties not found (org.hibernate.cfg.Environment <clinit>)
15 2018-12-06 22:47:02.260 INFO HHH000021: Bytecode provider name : javassist (org.hibernate.cfg.Environment buildBytecodeProvider)
16 2018-12-06 22:47:02.662 INFO HHH000400: Using dialect: org.hibernate.dialect.H2Dialect (org.hibernate.dialect.Dialect <init>)
17 2018-12-06 22:47:02.895 INFO HHH000399: Using default transaction strategy (direct JDBC transactions) (org.hibernate.engine.transaction.internal.TransactionFactoryInitiator
initiateService)
18 2018-12-06 22:47:02.899 INFO HHH000397: Using ASTQueryTranslatorFactory (org.hibernate.hql.internal.ast.ASTQueryTranslatorFactory <init>)
19 2018-12-06 22:47:03.026 INFO HV000001: Hibernate Validator 5.0.2.Final (org.hibernate.validator.internal.util.Version <clinit>)
20 2018-12-06 22:47:04.489 INFO Using DataSource [org.springframework.jdbc.datasource.DriverManagerDataSource@5e13f156] of Hibernate SessionFactory for HibernateTransactionManager
(org.springframework.orm.hibernate4.HibernateTransactionManager afterPropertiesSet)
21 2018-12-06 22:47:04.507 WARNING context ===== current: 116548840 (org.nem.nis.NisMain init)
22 2018-12-06 22:47:04.841 INFO nemesis block hash:438cf6375dab5a0d32f9b7bf151d4539e00a590f7c022d5572c7d41815a24be4 (org.nem.nis.NisMain N)
23 2018-12-06 22:47:04.841 INFO nemesis account public key: 8d07f90fb4bbe7715fa327c926770166a11be2e494a970605f2e12557f66c9b9 (org.nem.nis.NisMain N)
24 2018-12-06 22:47:04.842 INFO nemesis account compressed public key: NANEMOABLGR72AZ2RV3V4ZHDCXW25XQ7307OBT5 (org.nem.nis.NisMain N)
25 2018-12-06 22:47:04.842 INFO nemesis account generation hash : 16ed3d69d3ca67132aace4405aa122e5e041e58741a4364255b15201f5aaf6e4 (org.nem.nis.NisMain N)
26 2018-12-06 22:47:05.032 INFO Calling websocket start(). (org.nem.deploy.CommonStarter b)
27 2018-12-06 22:47:05.134 INFO starting analysis... (org.nem.nis.BlockAnalyzer a)
28 2018-12-06 22:47:05.417 INFO Root WebApplicationContext: initialization started (org.springframework.web.context.ContextLoader initWebApplicationContext)
29 2018-12-06 22:47:05.432 INFO Refreshing Root WebApplicationContext: startup date [Fri Dec 07 00:47:05 SAST 2018]; root of context hierarchy
(org.springframework.web.context.support.AnnotationConfigWebApplicationContext prepareRefresh)
30 2018-12-06 22:47:05.469 INFO Root WebApplicationContext: initialization completed in 52 ms (org.springframework.web.context.ContextLoader initWebApplicationContext)
31 2018-12-06 22:47:05.489 INFO FrameworkServlet 'Spring WebSocket Dispatcher Servlet': initialization started (org.springframework.web.servlet.DispatcherServlet initServletBean)
32 2018-12-06 22:47:05.492 INFO Refreshing WebApplicationContext for namespace 'Spring WebSocket Dispatcher Servlet-servlet': startup date [Fri Dec 07 00:47:05 SAST 2018]; parent:
org.springframework.context.annotation.AnnotationConfigApplicationContext@1e397ed7 (org.springframework.web.context.support.AnnotationConfigWebApplicationContext prepareRefresh)
33 2018-12-06 22:47:05.493 INFO Registering annotated classes: [class org.nem.specific.deploy.NisWebAppWebSocketInitializer]
(org.springframework.web.context.support.AnnotationConfigWebApplicationContext loadBeanDefinitions)
34 2018-12-06 22:47:05.785 INFO Initializing ExecutorService 'clientInboundChannelExecutor' (org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor initialize)
35 2018-12-06 22:47:05.791 INFO Initializing ExecutorService 'clientOutboundChannelExecutor' (org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor initialize)
36 2018-12-06 22:47:05.856 INFO Initializing ExecutorService 'messageBrokerSockJsTaskScheduler' (org.springframework.scheduling.concurrent.ThreadPoolTaskScheduler initialize)
37 2018-12-06 22:47:06.293 INFO first block generation hash: 16ed3d69d3ca67132aace4405aa122e5e041e58741a4364255b15201f5aaf6e4 (org.nem.nis.BlockAnalyzer a)
38 2018-12-06 22:47:06.601 INFO Mapped URL path [/messages/**] onto handler of type [class org.springframework.web.socket.sockjs.support.SockJsHttpRequestHandler]
(org.springframework.web.servlet.handler.SimpleUrlHandlerMapping registerHandler)
39 2018-12-06 22:47:06.641 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext$AccountProcessor dh)
40 2018-12-06 22:47:06.699 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
41 2018-12-06 22:47:06.701 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
42 2018-12-06 22:47:06.783 INFO Mapped "{[/account/get],messageType=[MESSAGE]}" onto public void org.nem.nis.websocket.WebsocketInitController.c(org.nem.core.model.ncc.AccountId)
(org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler registerHandlerMethod)
43 2018-12-06 22:47:06.784 INFO Mapped "{[/account/subscribe],messageType=[MESSAGE]}" onto public void org.nem.nis.websocket.WebsocketInitController.d(org.nem.core.model.ncc.AccountId)
(org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler registerHandlerMethod)
44 2018-12-06 22:47:06.785 INFO Mapped "{[/account/transfers/all],messageType=[MESSAGE]}" onto public void
org.nem.nis.websocket.WebsocketInitController.e(org.nem.core.model.ncc.AccountId) (org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler
registerHandlerMethod)
45 2018-12-06 22:47:06.785 INFO Mapped "{[/account/namespace/owned],messageType=[MESSAGE]}" onto public void
org.nem.nis.websocket.WebsocketInitController.i(org.nem.core.model.ncc.AccountId) (org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler
registerHandlerMethod)
46 2018-12-06 22:47:06.786 INFO Mapped "{[/account/transfers/unconfirmed],messageType=[MESSAGE]}" onto public void
org.nem.nis.websocket.WebsocketInitController.f(org.nem.core.model.ncc.AccountId) (org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler
registerHandlerMethod)
47 2018-12-06 22:47:06.787 INFO Mapped "{[/account/mosaic/owned/definition],messageType=[MESSAGE]}" onto public void
org.nem.nis.websocket.WebsocketInitController.g(org.nem.core.model.ncc.AccountId) (org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler
registerHandlerMethod)
48 2018-12-06 22:47:06.787 INFO Mapped "{[/account/mosaic/owned],messageType=[MESSAGE]}" onto public void
org.nem.nis.websocket.WebsocketInitController.h(org.nem.core.model.ncc.AccountId) (org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler
registerHandlerMethod)
49 2018-12-06 22:47:06.788 INFO Mapped "{[/node/info],messageType=[MESSAGE]}" onto public void org.nem.nis.websocket.WebsocketInitController.ge()
(org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler registerHandlerMethod)
50 2018-12-06 22:47:06.788 INFO Mapped "{[/block/last],messageType=[MESSAGE]}" onto public void org.nem.nis.websocket.WebsocketInitController.gd() throws java.lang.Exception
(org.springframework.messaging.simp.annotation.support.SimpAnnotationMethodMessageHandler registerHandlerMethod)
51 2018-12-06 22:47:06.798 INFO loadBlocks (from height 2 to height 101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
```

52 2018-12-06 22:47:06.800 INFO Initializing ExecutorService 'brokerChannelExecutor' (org.springframework.scheduling.concurrent.ThreadPoolTaskExecutor initialize)
53 2018-12-06 22:47:06.802 INFO Starting beans in phase 2147483647 (org.springframework.context.support.DefaultLifecycleProcessor start)
54 2018-12-06 22:47:06.803 INFO Starting... (org.springframework.messaging.simp.broker.SimpleBrokerMessageHandler start)
55 2018-12-06 22:47:06.803 INFO BrokerAvailabilityEvent[available=true, SimpleBroker[DefaultSubscriptionRegistry[cache[0 destination(s)], registry[0 sessions]]]]
(org.springframework.messaging.simp.broker.SimpleBrokerMessageHandler publishBrokerAvailableEvent)
56 2018-12-06 22:47:06.804 INFO Started. (org.springframework.messaging.simp.broker.SimpleBrokerMessageHandler start)
57 2018-12-06 22:47:06.842 INFO loadBlocks (from height 102 to height 201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
58 2018-12-06 22:47:06.870 INFO loadBlocks (from height 202 to height 301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
59 2018-12-06 22:47:06.894 INFO loadBlocks (from height 302 to height 401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
60 2018-12-06 22:47:06.927 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
61 2018-12-06 22:47:06.948 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
62 2018-12-06 22:47:06.949 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
63 2018-12-06 22:47:06.988 INFO loadBlocks (from height 402 to height 501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
64 2018-12-06 22:47:07.009 INFO loadBlocks (from height 502 to height 601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
65 2018-12-06 22:47:07.028 INFO loadBlocks (from height 602 to height 701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
66 2018-12-06 22:47:07.032 INFO FrameworkServlet 'Spring WebSocket Dispatcher Servlet': initialization completed in 1542 ms (org.springframework.web.servlet.DispatcherServlet
initServletBean)
67 2018-12-06 22:47:07.046 INFO loadBlocks (from height 702 to height 801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
68 2018-12-06 22:47:07.056 INFO NEM Deploy is ready to serve. URL is "http://127.0.1.1:7778/". (org.nem.deploy.CommonStarter a)
69 2018-12-06 22:47:07.058 INFO Calling start(). (org.nem.deploy.CommonStarter b)
70 2018-12-06 22:47:07.066 INFO Root WebApplicationContext: initialization started (org.springframework.web.context.ContextLoader initWebApplicationContext)
71 2018-12-06 22:47:07.067 INFO Refreshing Root WebApplicationContext: startup date [Fri Dec 07 00:47:07 SAST 2018]; root of context hierarchy
(org.springframework.web.context.support.AnnotationConfigWebApplicationContext prepareRefresh)
72 2018-12-06 22:47:07.070 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
73 2018-12-06 22:47:07.071 INFO Root WebApplicationContext: initialization completed in 5 ms (org.springframework.web.context.ContextLoader initWebApplicationContext)
74 2018-12-06 22:47:07.072 INFO FrameworkServlet 'Spring MVC Dispatcher Servlet': initialization started (org.springframework.web.servlet.DispatcherServlet initServletBean)
75 2018-12-06 22:47:07.072 INFO Refreshing WebApplicationContext for namespace 'Spring MVC Dispatcher Servlet-servlet': startup date [Fri Dec 07 00:47:07 SAST 2018]; parent:
org.springframework.context.annotation.AnnotationConfigApplicationContext@1e397ed7 (org.springframework.web.context.support.AnnotationConfigWebApplicationContext prepareRefresh)
76 2018-12-06 22:47:07.074 INFO Registering annotated classes: [class org.nem.specific.deploy.e] (org.springframework.web.context.support.AnnotationConfigWebApplicationContext
loadBeanDefinitions)
77 2018-12-06 22:47:07.083 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
78 2018-12-06 22:47:07.083 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
79 2018-12-06 22:47:07.100 INFO loadBlocks (from height 802 to height 901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
80 2018-12-06 22:47:07.116 INFO loadBlocks (from height 902 to height 1001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
81 2018-12-06 22:47:07.131 INFO loadBlocks (from height 1002 to height 1101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
82 2018-12-06 22:47:07.153 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
83 2018-12-06 22:47:07.165 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
84 2018-12-06 22:47:07.166 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
85 2018-12-06 22:47:07.180 INFO loadBlocks (from height 1102 to height 1201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
86 2018-12-06 22:47:07.195 INFO loadBlocks (from height 1202 to height 1301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
87 2018-12-06 22:47:07.209 INFO loadBlocks (from height 1302 to height 1401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
88 2018-12-06 22:47:07.223 INFO loadBlocks (from height 1402 to height 1501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
89 2018-12-06 22:47:07.243 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
90 2018-12-06 22:47:07.255 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
91 2018-12-06 22:47:07.255 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
92 2018-12-06 22:47:07.271 INFO loadBlocks (from height 1502 to height 1601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
93 2018-12-06 22:47:07.294 INFO loadBlocks (from height 1602 to height 1701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
94 2018-12-06 22:47:07.315 INFO loadBlocks (from height 1702 to height 1801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
95 2018-12-06 22:47:07.386 INFO Detected @ExceptionHandler methods in cot (org.springframework.web.servlet.mvc.method.annotation.ExceptionHandlerExceptionResolver
initExceptionHandlerAdviceCache)
96 2018-12-06 22:47:07.388 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
97 2018-12-06 22:47:07.411 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
98 2018-12-06 22:47:07.412 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
99 2018-12-06 22:47:07.424 INFO loadBlocks (from height 1802 to height 1901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
100 2018-12-06 22:47:07.437 INFO loadBlocks (from height 1902 to height 2001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
101 2018-12-06 22:47:07.451 INFO loadBlocks (from height 2002 to height 2101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
102 2018-12-06 22:47:07.452 INFO Mapped "{[/account/mosaic/owned/definition],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.mosaic.MosaicDefinition> org.nem.nis.controller.oad.e(org.nem.core.model.ncc.AccountIdBuilder)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
103 2018-12-06 22:47:07.453 INFO Mapped "{[/account/mosaic/owned],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.mosaic.Mosaic> org.nem.nis.controller.oad.f(org.nem.core.model.ncc.AccountIdBuilder)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
104 2018-12-06 22:47:07.454 INFO Mapped "{[/account/mosaic/owned/definition/batch],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.mosaic.MosaicDefinition> org.nem.nis.controller.oad.f(org.nem.core.serialization.Deserializer)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
105 2018-12-06 22:47:07.458 INFO Mapped "{[/time-sync/network-time],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.time.synchronization.CommunicationTimeStamps> org.nem.nis.controller.qis.g(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
106 2018-12-06 22:47:07.458 INFO Mapped "{[/time-sync/network-time],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.time.synchronization.CommunicationTimeStamps org.nem.nis.controller.qis.cg() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
107 2018-12-06 22:47:07.459 INFO Mapped "{[/local/account/transfers/incoming],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.TransactionMetaDataPair> org.nem.nis.controller.AccountTransfersController.b(org.nem.nis.controller.nn.ugf)

(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
108 2018-12-06 22:47:07.460 INFO Mapped "{[/account/transfers/incoming],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.TransactionMetaDataPair>
org.nem.nis.controller.AccountTransfersController.b(org.nem.nis.controller.nn.tsy,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
109 2018-12-06 22:47:07.460 INFO Mapped "{[/local/account/transfers/outgoing],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.TransactionMetaDataPair> org.nem.nis.controller.AccountTransfersController.c(org.nem.nis.controller.nn.ugf)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
110 2018-12-06 22:47:07.461 INFO Mapped "{[/account/transfers/outgoing],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.TransactionMetaDataPair>
org.nem.nis.controller.AccountTransfersController.c(org.nem.nis.controller.nn.tsy,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
111 2018-12-06 22:47:07.461 INFO Mapped "{[/local/account/transfers/all],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.TransactionMetaDataPair> org.nem.nis.controller.AccountTransfersController.a(org.nem.nis.controller.nn.ugf)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
112 2018-12-06 22:47:07.466 INFO Mapped "{[/account/transfers/all],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.TransactionMetaDataPair>
org.nem.nis.controller.AccountTransfersController.a(org.nem.nis.controller.nn.tsy,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
113 2018-12-06 22:47:07.467 INFO Mapped "{[/mosaic/definition],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.mosaic.MosaicDefinition org.nem.nis.controller.MosaicDefinitionController.b(org.nem.nis.controller.nn.mho)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
114 2018-12-06 22:47:07.468 INFO Mapped "{[/mosaic/definition/page],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.MosaicDefinitionMetaDataPair> org.nem.nis.controller.MosaicDefinitionController.a(org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
115 2018-12-06 22:47:07.468 INFO Mapped "{[/namespace/mosaic/definition/page],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.MosaicDefinitionMetaDataPair>
org.nem.nis.controller.MosaicDefinitionController.a(org.nem.nis.controller.nn.llw,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
116 2018-12-06 22:47:07.469 INFO Mapped "{[/account/mosaic/definition/page],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.mosaic.MosaicDefinition>
org.nem.nis.controller.MosaicDefinitionController.a(org.nem.nis.controller.nn.iuj,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
117 2018-12-06 22:47:07.470 INFO loadBlocks (from height 2102 to height 2201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
118 2018-12-06 22:47:07.473 INFO Mapped "{[/account/unlock],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.AccountController.c(org.nem.core.crypto.PrivateKey) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
119 2018-12-06 22:47:07.474 INFO Mapped "{[/account/harvests],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.HarvestInfo>
org.nem.nis.controller.AccountController.a(org.nem.core.model.ncc.AccountIdBuilder,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
120 2018-12-06 22:47:07.475 INFO Mapped "{[/account/unconfirmedTransactions],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.UnconfirmedTransactionMetaDataPair>
org.nem.nis.controller.AccountController.a(org.nem.core.model.ncc.AccountIdBuilder) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
121 2018-12-06 22:47:07.475 INFO Mapped "{[/account/lock],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.AccountController.d(org.nem.core.crypto.PrivateKey) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
122 2018-12-06 22:47:07.476 INFO Mapped "{[/local/account/isunlocked],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public java.lang.String
org.nem.nis.controller.AccountController.e(org.nem.core.crypto.PrivateKey) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
123 2018-12-06 22:47:07.477 INFO Mapped "{[/account/isunlocked],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public java.lang.String
org.nem.nis.controller.AccountController.j(org.nem.core.model.Address) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
124 2018-12-06 22:47:07.477 INFO Mapped "{[/account/unlocked/info],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableEntity org.nem.nis.controller.AccountController.bL() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
125 2018-12-06 22:47:07.478 INFO Mapped "{[/account/importances],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.nis.controller.viewmodels.AccountImportanceViewModel> org.nem.nis.controller.AccountController.bM()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
126 2018-12-06 22:47:07.478 INFO Mapped "{[/account/generate],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.KeyPairViewModel
org.nem.nis.controller.AccountController.bN() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
127 2018-12-06 22:47:07.479 INFO Mapped "{[/transaction/get],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.ncc.TransactionMetaDataPair org.nem.nis.controller.TransactionController.a(org.nem.nis.controller.nn.gnb)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
128 2018-12-06 22:47:07.480 INFO Mapped "{[/transaction/prepare-announce],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.ncc.NemAnnounceResult org.nem.nis.controller.TransactionController.a(org.nem.core.model.ncc.RequestPrepareAnnounce)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
129 2018-12-06 22:47:07.484 INFO Mapped "{[/transactions/unconfirmed],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.serialization.SerializableList<org.nem.core.model.Transaction>>
org.nem.nis.controller.TransactionController.a(org.nem.nis.controller.requests.AuthenticatedUnconfirmedTransactionsRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
130 2018-12-06 22:47:07.485 INFO Mapped "{[/transaction/announce],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.ncc.NemAnnounceResult org.nem.nis.controller.TransactionController.a(org.nem.core.model.ncc.RequestAnnounce)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
131 2018-12-06 22:47:07.485 INFO Mapped "{[/transaction/prepare],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.ncc.RequestPrepare
org.nem.nis.controller.TransactionController.l(org.nem.core.serialization.Deserializer) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping

registerHandlerMethod)
132 2018-12-06 22:47:07.486 INFO Mapped "{[/push/transactions],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.PushController.a(org.nem.core.serialization.Deserializer, javax.servlet.http.HttpServletRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
133 2018-12-06 22:47:07.486 INFO Mapped "{[/push/transaction],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.PushController.i(org.nem.core.serialization.Deserializer) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
134 2018-12-06 22:47:07.487 INFO Mapped "{[/push/block],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.PushController.j(org.nem.core.serialization.Deserializer) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
135 2018-12-06 22:47:07.489 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
136 2018-12-06 22:47:07.489 INFO Mapped "{[/node/extended-info],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.node.NisNodeInfo
org.nem.nis.controller.NodeController.ca() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
137 2018-12-06 22:47:07.489 INFO Mapped "{[/node/peer-list/active],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.node.Node> org.nem.nis.controller.NodeController.cd()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
138 2018-12-06 22:47:07.489 INFO Mapped "{[/node/peer-list/all],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.node.NodeCollection
org.nem.nis.controller.NodeController.cb() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
139 2018-12-06 22:47:07.490 INFO Mapped "{[/node/experiences],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.nis.controller.viewmodels.ExtendedNodeExperiencePair> org.nem.nis.controller.NodeController.ce()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
140 2018-12-06 22:47:07.492 INFO Mapped "{[/node/ping],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.NodeController.a(org.nem.peer.trust.score.NodeExperiencesPair, javax.servlet.http.HttpServletRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
141 2018-12-06 22:47:07.492 INFO Mapped "{[/node/sign-of-life],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.NodeController.a(org.nem.core.node.Node, javax.servlet.http.HttpServletRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
142 2018-12-06 22:47:07.492 INFO Mapped "{[/node/cysm],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.node.NodeEndpoint
org.nem.nis.controller.NodeController.a(org.nem.core.node.NodeEndpoint, javax.servlet.http.HttpServletRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
143 2018-12-06 22:47:07.493 INFO Mapped "{[/node/info],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.node.Node> org.nem.nis.controller.NodeController.d(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
144 2018-12-06 22:47:07.493 INFO Mapped "{[/node/peer-list/active],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.serialization.SerializableList<org.nem.core.node.Node>> org.nem.nis.controller.NodeController.e(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
145 2018-12-06 22:47:07.494 INFO Mapped "{[/node/experiences],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.peer.trust.score.NodeExperiencesPair> org.nem.nis.controller.NodeController.f(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
146 2018-12-06 22:47:07.495 INFO Mapped "{[/node/boot],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void
org.nem.nis.controller.NodeController.h(org.nem.core.serialization.Deserializer) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
147 2018-12-06 22:47:07.495 INFO Mapped "{[/node/peer-list/reachable],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.node.Node> org.nem.nis.controller.NodeController.cc()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
148 2018-12-06 22:47:07.496 INFO Mapped "{[/node/info],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.node.Node
org.nem.nis.controller.NodeController.bZ() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
149 2018-12-06 22:47:07.496 INFO Mapped "{[/node/active-peers/max-chain-height],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.primitive.BlockHeight org.nem.nis.controller.NodeController.cf() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
150 2018-12-06 22:47:07.498 INFO Mapped "{[/chain/hashe-from],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.crypto.HashChain> org.nem.nis.controller.zwd.b(org.nem.nis.controller.requests.AuthenticatedBlockHeightRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
151 2018-12-06 22:47:07.498 INFO Mapped "{[/chain/score],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.model.primitive.BlockChainScore> org.nem.nis.controller.zwd.b(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
152 2018-12-06 22:47:07.498 INFO Iterations required: 1; converged?: true (org.nem.nis.cx.na.qcw run)
153 2018-12-06 22:47:07.499 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
154 2018-12-06 22:47:07.499 INFO Mapped "{[/chain/height],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.model.primitive.BlockHeight> org.nem.nis.controller.zwd.c(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
155 2018-12-06 22:47:07.499 INFO Mapped "{[/chain/last-block],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.model.Block> org.nem.nis.controller.zwd.a(org.nem.peer.node.NodeChallenge)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
156 2018-12-06 22:47:07.502 INFO Mapped "{[/chain/blocks-after],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.serialization.SerializableList<org.nem.core.model.Block>>
org.nem.nis.controller.zwd.a(org.nem.nis.controller.requests.AuthenticatedChainRequest) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
157 2018-12-06 22:47:07.502 INFO Mapped "{[/chain/score],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.primitive.BlockChainScore
org.nem.nis.controller.zwd.bQ() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
158 2018-12-06 22:47:07.502 INFO Mapped "{[/chain/height],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.primitive.BlockHeight
org.nem.nis.controller.zwd.bR() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
159 2018-12-06 22:47:07.503 INFO Mapped "{[/chain/last-block],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.Block

```
org.nem.nis.controller.zwd.bP() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
160 2018-12-06 22:47:07.504 INFO Mapped "{[/debug/time-synchronization],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.time.TimeSynchronizationResult> org.nem.nis.controller.zdr.bV()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
161 2018-12-06 22:47:07.504 INFO Mapped "{[/debug/timers],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.async.NemAsyncTimerVisitor> org.nem.nis.controller.zdr.bS()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
162 2018-12-06 22:47:07.505 INFO Mapped "{[/debug/connections/incoming],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.nis.audit.AuditCollection org.nem.nis.controller.zdr.bT() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
163 2018-12-06 22:47:07.512 INFO Mapped "{[/debug/connections/outgoing],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.nis.audit.AuditCollection org.nem.nis.controller.zdr.bU() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
164 2018-12-06 22:47:07.514 INFO Mapped "{[/namespace/root/page],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.NamespaceMetaDataPair> org.nem.nis.controller.NamespaceController.b(org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
165 2018-12-06 22:47:07.515 INFO Mapped "{[/account/namespace/page],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.namespace.Namespace>
org.nem.nis.controller.NamespaceController.b(org.nem.nis.controller.nn.iuj,org.nem.nis.controller.nn.lbg)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
166 2018-12-06 22:47:07.515 INFO Mapped "{[/namespace],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.namespace.Namespace
org.nem.nis.controller.NamespaceController.a(org.nem.nis.controller.nn.llw) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
167 2018-12-06 22:47:07.518 INFO Mapped "{[/mosaic/supply],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.ncc.MosaicIdSupplyPair
org.nem.nis.controller.MosaicController.a(org.nem.nis.controller.nn.mho) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
168 2018-12-06 22:47:07.518 INFO Mapped "{[/mosaic/supply/batch],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.MosaicIdSupplyPair> org.nem.nis.controller.MosaicController.g(org.nem.core.serialization.Deserializer)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
169 2018-12-06 22:47:07.519 INFO loadBlocks (from height 2202 to height 2301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
170 2018-12-06 22:47:07.519 INFO Mapped "{[/block/at],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.peer.node.AuthenticatedResponse<org.nem.core.model.Block> org.nem.nis.controller.zho.a(org.nem.nis.controller.requests.AuthenticatedBlockHeightRequest)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
171 2018-12-06 22:47:07.519 INFO Mapped "{[/block/at/public],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.Block
org.nem.nis.controller.zho.f(org.nem.core.model.primitive.BlockHeight) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
172 2018-12-06 22:47:07.520 INFO Mapped "{[/shutdown],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public void org.nem.nis.controller.bsx.shutdown()
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
173 2018-12-06 22:47:07.520 INFO Mapped "{[/heartbeat],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.ncc.NemRequestResult
org.nem.nis.controller.bsx.bW() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
174 2018-12-06 22:47:07.520 INFO Mapped "{[/status],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.ncc.NemRequestResult
org.nem.nis.controller.bsx.bX() (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
175 2018-12-06 22:47:07.521 INFO Mapped "{[/local/chain/blocks-after],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.nis.controller.viewmodels.ExplorerBlockViewModel>
org.nem.nis.controller.BlockExplorerController.g(org.nem.core.model.primitive.BlockHeight) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
176 2018-12-06 22:47:07.521 INFO Mapped "{[/local/block/at],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.nis.controller.viewmodels.ExplorerBlockViewModel org.nem.nis.controller.BlockExplorerController.h(org.nem.core.model.primitive.BlockHeight)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
177 2018-12-06 22:47:07.522 INFO Mapped "{[/account/get/forwarded/from-public-key],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.ncc.AccountMetaDataPair org.nem.nis.controller.AccountInfoController.b(org.nem.core.model.ncc.PublicKeyBuilder)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
178 2018-12-06 22:47:07.523 INFO Mapped "{[/account/get],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.ncc.AccountMetaDataPair
org.nem.nis.controller.AccountInfoController.b(org.nem.core.model.ncc.AccountIdBuilder) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
179 2018-12-06 22:47:07.523 INFO Mapped "{[/account/get/forwarded],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.ncc.AccountMetaDataPair org.nem.nis.controller.AccountInfoController.c(org.nem.core.model.ncc.AccountIdBuilder)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
180 2018-12-06 22:47:07.523 INFO Mapped "{[/account/historical/get],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.nis.controller.viewmodels.AccountHistoricalDataViewModel>
org.nem.nis.controller.AccountInfoController.a(org.nem.nis.controller.nn.ujf) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
181 2018-12-06 22:47:07.524 INFO Mapped "{[/account/get/from-public-key],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.model.ncc.AccountMetaDataPair org.nem.nis.controller.AccountInfoController.a(org.nem.core.model.ncc.PublicKeyBuilder)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
182 2018-12-06 22:47:07.524 INFO Mapped "{[/account/get/batch],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.model.ncc.AccountMetaDataPair> org.nem.nis.controller.AccountInfoController.d(org.nem.core.serialization.Deserializer)
(org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping registerHandlerMethod)
183 2018-12-06 22:47:07.524 INFO Mapped "{[/account/status],methods=[GET],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public org.nem.core.model.ncc.AccountMetaData
org.nem.nis.controller.AccountInfoController.d(org.nem.core.model.ncc.AccountIdBuilder) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
184 2018-12-06 22:47:07.525 INFO Mapped "{[/account/historical/get/batch],methods=[POST],params=[],headers=[],consumes=[],produces=[],custom=[]}" onto public
org.nem.core.serialization.SerializableList<org.nem.core.serialization.SerializableList<org.nem.nis.controller.viewmodels.AccountHistoricalDataViewModel>>
org.nem.nis.controller.AccountInfoController.e(org.nem.core.serialization.Deserializer) (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerMapping
registerHandlerMethod)
185 2018-12-06 22:47:07.549 INFO Looking for @ControllerAdvice: WebApplicationContext for namespace 'Spring MVC Dispatcher Servlet-servlet': startup date [Fri Dec 07 00:47:07 SAST 2018];
parent: org.springframework.context.annotation.AnnotationConfigApplicationContext@1e397ed7 (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerAdapter
initControllerAdviceCache)
186 2018-12-06 22:47:07.551 INFO Detected @InitBinder methods in pkb (org.springframework.web.servlet.mvc.method.annotation.RequestMappingHandlerAdapter initControllerAdviceCache)
```

187 2018-12-06 22:47:07.594 INFO FrameworkServlet 'Spring MVC Dispatcher Servlet': initialization completed in 521 ms (org.springframework.web.servlet.DispatcherServlet initServletBean)
188 2018-12-06 22:47:07.595 INFO NEM Deploy is ready to serve. URL is "http://127.0.1.1:7890/". (org.nem.deploy.CommonStarter a)
189 2018-12-06 22:47:07.654 INFO loadBlocks (from height 2302 to height 2401) needed 110ms (org.nem.nis.dao.BlockDaoImpl d)
190 2018-12-06 22:47:07.724 INFO loadBlocks (from height 2402 to height 2501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
191 2018-12-06 22:47:07.756 INFO loadBlocks (from height 2502 to height 2601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
192 2018-12-06 22:47:07.783 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1301 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
193 2018-12-06 22:47:07.797 INFO Iterations required: 4; converged?: true (org.nem.nis.cx.na.qcw run)
194 2018-12-06 22:47:07.797 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
195 2018-12-06 22:47:07.820 INFO loadBlocks (from height 2602 to height 2701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
196 2018-12-06 22:47:07.842 INFO loadBlocks (from height 2702 to height 2801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
197 2018-12-06 22:47:07.859 INFO loadBlocks (from height 2802 to height 2901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
198 2018-12-06 22:47:07.881 INFO clustering completed: { clusters: 0 (average size: 0.00), hubs: 0, outliers: 1280 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
199 2018-12-06 22:47:07.893 INFO Iterations required: 4; converged?: true (org.nem.nis.cx.na.qcw run)
200 2018-12-06 22:47:07.893 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
201 2018-12-06 22:47:07.908 INFO loadBlocks (from height 2902 to height 3001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
202 2018-12-06 22:47:07.925 INFO loadBlocks (from height 3002 to height 3101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
203 2018-12-06 22:47:07.941 INFO loadBlocks (from height 3102 to height 3201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
204 2018-12-06 22:47:07.956 INFO loadBlocks (from height 3202 to height 3301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
205 2018-12-06 22:47:07.980 INFO clustering completed: { clusters: 2 (average size: 5.50), hubs: 0, outliers: 1281 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
206 2018-12-06 22:47:07.998 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
207 2018-12-06 22:47:07.998 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
208 2018-12-06 22:47:08.015 INFO loadBlocks (from height 3302 to height 3401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
209 2018-12-06 22:47:08.031 INFO loadBlocks (from height 3402 to height 3501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
210 2018-12-06 22:47:08.050 INFO loadBlocks (from height 3502 to height 3601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
211 2018-12-06 22:47:08.074 INFO clustering completed: { clusters: 2 (average size: 5.50), hubs: 0, outliers: 1264 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
212 2018-12-06 22:47:08.090 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
213 2018-12-06 22:47:08.090 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
214 2018-12-06 22:47:08.104 INFO loadBlocks (from height 3602 to height 3701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
215 2018-12-06 22:47:08.121 INFO loadBlocks (from height 3702 to height 3801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
216 2018-12-06 22:47:08.136 INFO loadBlocks (from height 3802 to height 3901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
217 2018-12-06 22:47:08.153 INFO loadBlocks (from height 3902 to height 4001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
218 2018-12-06 22:47:08.174 INFO clustering completed: { clusters: 2 (average size: 7.00), hubs: 0, outliers: 1243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
219 2018-12-06 22:47:08.188 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
220 2018-12-06 22:47:08.188 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
221 2018-12-06 22:47:08.202 INFO loadBlocks (from height 4002 to height 4101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
222 2018-12-06 22:47:08.216 INFO loadBlocks (from height 4102 to height 4201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
223 2018-12-06 22:47:08.229 INFO loadBlocks (from height 4202 to height 4301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
224 2018-12-06 22:47:08.242 INFO loadBlocks (from height 4302 to height 4401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
225 2018-12-06 22:47:08.260 INFO clustering completed: { clusters: 2 (average size: 8.00), hubs: 0, outliers: 1235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
226 2018-12-06 22:47:08.272 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
227 2018-12-06 22:47:08.273 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
228 2018-12-06 22:47:08.288 INFO loadBlocks (from height 4402 to height 4501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
229 2018-12-06 22:47:08.302 INFO loadBlocks (from height 4502 to height 4601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
230 2018-12-06 22:47:08.316 INFO loadBlocks (from height 4602 to height 4701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
231 2018-12-06 22:47:08.375 INFO clustering completed: { clusters: 5 (average size: 6.20), hubs: 1, outliers: 1249 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
232 2018-12-06 22:47:08.388 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
233 2018-12-06 22:47:08.388 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
234 2018-12-06 22:47:08.401 INFO loadBlocks (from height 4702 to height 4801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
235 2018-12-06 22:47:08.414 INFO loadBlocks (from height 4802 to height 4901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
236 2018-12-06 22:47:08.427 INFO loadBlocks (from height 4902 to height 5001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
237 2018-12-06 22:47:08.442 INFO loadBlocks (from height 5002 to height 5101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
238 2018-12-06 22:47:08.457 INFO clustering completed: { clusters: 4 (average size: 7.00), hubs: 1, outliers: 1243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
239 2018-12-06 22:47:08.467 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
240 2018-12-06 22:47:08.467 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
241 2018-12-06 22:47:08.480 INFO loadBlocks (from height 5102 to height 5201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
242 2018-12-06 22:47:08.505 INFO loadBlocks (from height 5202 to height 5301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
243 2018-12-06 22:47:08.532 INFO loadBlocks (from height 5302 to height 5401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
244 2018-12-06 22:47:08.551 INFO clustering completed: { clusters: 4 (average size: 7.00), hubs: 1, outliers: 1238 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
245 2018-12-06 22:47:08.561 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
246 2018-12-06 22:47:08.561 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
247 2018-12-06 22:47:08.597 INFO loadBlocks (from height 5402 to height 5501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
248 2018-12-06 22:47:08.632 INFO loadBlocks (from height 5502 to height 5601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
249 2018-12-06 22:47:08.676 INFO loadBlocks (from height 5602 to height 5701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
250 2018-12-06 22:47:08.707 INFO loadBlocks (from height 5702 to height 5801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
251 2018-12-06 22:47:08.725 INFO clustering completed: { clusters: 4 (average size: 7.00), hubs: 1, outliers: 1236 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
252 2018-12-06 22:47:08.735 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
253 2018-12-06 22:47:08.735 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
254 2018-12-06 22:47:08.747 INFO loadBlocks (from height 5802 to height 5901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
255 2018-12-06 22:47:08.763 INFO loadBlocks (from height 5902 to height 6001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
256 2018-12-06 22:47:08.783 INFO loadBlocks (from height 6002 to height 6101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
257 2018-12-06 22:47:08.799 INFO loadBlocks (from height 6102 to height 6201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
258 2018-12-06 22:47:08.824 INFO clustering completed: { clusters: 4 (average size: 7.25), hubs: 1, outliers: 1253 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
259 2018-12-06 22:47:08.839 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)

260 2018-12-06 22:47:08.839 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
261 2018-12-06 22:47:08.887 INFO loadBlocks (from height 6202 to height 6301) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
262 2018-12-06 22:47:08.935 INFO loadBlocks (from height 6302 to height 6401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
263 2018-12-06 22:47:08.948 INFO loadBlocks (from height 6402 to height 6501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
264 2018-12-06 22:47:08.971 INFO clustering completed: { clusters: 4 (average size: 7.25), hubs: 1, outliers: 1243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
265 2018-12-06 22:47:08.983 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
266 2018-12-06 22:47:08.983 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
267 2018-12-06 22:47:08.996 INFO loadBlocks (from height 6502 to height 6601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
268 2018-12-06 22:47:09.028 INFO loadBlocks (from height 6602 to height 6701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
269 2018-12-06 22:47:09.107 INFO loadBlocks (from height 6702 to height 6801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
270 2018-12-06 22:47:09.124 INFO loadBlocks (from height 6802 to height 6901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
271 2018-12-06 22:47:09.145 INFO clustering completed: { clusters: 4 (average size: 7.25), hubs: 1, outliers: 1237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
272 2018-12-06 22:47:09.158 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
273 2018-12-06 22:47:09.159 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
274 2018-12-06 22:47:09.176 INFO loadBlocks (from height 6902 to height 7001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
275 2018-12-06 22:47:09.207 INFO loadBlocks (from height 7002 to height 7101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
276 2018-12-06 22:47:09.245 INFO loadBlocks (from height 7102 to height 7201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
277 2018-12-06 22:47:09.270 INFO clustering completed: { clusters: 4 (average size: 7.25), hubs: 1, outliers: 1237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
278 2018-12-06 22:47:09.282 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
279 2018-12-06 22:47:09.282 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
280 2018-12-06 22:47:09.303 INFO loadBlocks (from height 7202 to height 7301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
281 2018-12-06 22:47:09.323 INFO loadBlocks (from height 7302 to height 7401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
282 2018-12-06 22:47:09.336 INFO loadBlocks (from height 7402 to height 7501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
283 2018-12-06 22:47:09.348 INFO loadBlocks (from height 7502 to height 7601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
284 2018-12-06 22:47:09.369 INFO clustering completed: { clusters: 5 (average size: 6.60), hubs: 1, outliers: 1254 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
285 2018-12-06 22:47:09.382 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
286 2018-12-06 22:47:09.382 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
287 2018-12-06 22:47:09.400 INFO loadBlocks (from height 7602 to height 7701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
288 2018-12-06 22:47:09.412 WARNING Can't perform any actions until db is fully loaded; currently at height 7700 (org.nem.nis.controller.te.ibx preHandle)
289 2018-12-06 22:47:09.413 INFO loadBlocks (from height 7702 to height 7801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
290 2018-12-06 22:47:09.429 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
291 2018-12-06 22:47:09.429 INFO loadBlocks (from height 7802 to height 7901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
292 2018-12-06 22:47:09.452 INFO clustering completed: { clusters: 4 (average size: 7.25), hubs: 1, outliers: 1251 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
293 2018-12-06 22:47:09.462 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
294 2018-12-06 22:47:09.463 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
295 2018-12-06 22:47:09.474 INFO loadBlocks (from height 7902 to height 8001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
296 2018-12-06 22:47:09.498 INFO loadBlocks (from height 8002 to height 8101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
297 2018-12-06 22:47:09.549 INFO loadBlocks (from height 8102 to height 8201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
298 2018-12-06 22:47:09.574 INFO loadBlocks (from height 8202 to height 8301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
299 2018-12-06 22:47:09.593 INFO clustering completed: { clusters: 4 (average size: 7.25), hubs: 1, outliers: 1244 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
300 2018-12-06 22:47:09.603 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
301 2018-12-06 22:47:09.603 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
302 2018-12-06 22:47:09.615 INFO loadBlocks (from height 8302 to height 8401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
303 2018-12-06 22:47:09.629 INFO loadBlocks (from height 8402 to height 8501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
304 2018-12-06 22:47:09.642 INFO loadBlocks (from height 8502 to height 8601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
305 2018-12-06 22:47:09.654 INFO loadBlocks (from height 8602 to height 8701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
306 2018-12-06 22:47:09.671 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 1, outliers: 1241 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
307 2018-12-06 22:47:09.682 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
308 2018-12-06 22:47:09.719 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
309 2018-12-06 22:47:09.734 INFO loadBlocks (from height 8702 to height 8801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
310 2018-12-06 22:47:09.745 INFO loadBlocks (from height 8802 to height 8901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
311 2018-12-06 22:47:09.758 INFO loadBlocks (from height 8902 to height 9001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
312 2018-12-06 22:47:09.778 INFO clustering completed: { clusters: 7 (average size: 7.29), hubs: 1, outliers: 1243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
313 2018-12-06 22:47:09.787 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
314 2018-12-06 22:47:09.788 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
315 2018-12-06 22:47:09.798 INFO loadBlocks (from height 9002 to height 9101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
316 2018-12-06 22:47:09.817 INFO loadBlocks (from height 9102 to height 9201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
317 2018-12-06 22:47:09.838 INFO loadBlocks (from height 9202 to height 9301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
318 2018-12-06 22:47:09.853 INFO loadBlocks (from height 9302 to height 9401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
319 2018-12-06 22:47:09.870 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 1, outliers: 1235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
320 2018-12-06 22:47:09.879 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
321 2018-12-06 22:47:09.879 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
322 2018-12-06 22:47:09.930 INFO loadBlocks (from height 9402 to height 9501) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
323 2018-12-06 22:47:10.006 INFO loadBlocks (from height 9502 to height 9601) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
324 2018-12-06 22:47:10.055 INFO loadBlocks (from height 9602 to height 9701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
325 2018-12-06 22:47:10.088 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 1, outliers: 1232 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
326 2018-12-06 22:47:10.097 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
327 2018-12-06 22:47:10.097 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
328 2018-12-06 22:47:10.105 INFO loadBlocks (from height 9702 to height 9801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
329 2018-12-06 22:47:10.119 INFO loadBlocks (from height 9802 to height 9901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
330 2018-12-06 22:47:10.132 INFO loadBlocks (from height 9902 to height 10001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
331 2018-12-06 22:47:10.143 INFO loadBlocks (from height 10002 to height 10101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
332 2018-12-06 22:47:10.164 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 2, outliers: 1223 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

333 2018-12-06 22:47:10.173 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
334 2018-12-06 22:47:10.173 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
335 2018-12-06 22:47:10.186 INFO loadBlocks (from height 10102 to height 10201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
336 2018-12-06 22:47:10.212 INFO loadBlocks (from height 10202 to height 10301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
337 2018-12-06 22:47:10.223 INFO loadBlocks (from height 10302 to height 10401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
338 2018-12-06 22:47:10.235 INFO loadBlocks (from height 10402 to height 10501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
339 2018-12-06 22:47:10.254 INFO clustering completed: { clusters: 9 (average size: 9.00), hubs: 2, outliers: 1221 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
340 2018-12-06 22:47:10.296 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
341 2018-12-06 22:47:10.296 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
342 2018-12-06 22:47:10.314 INFO loadBlocks (from height 10502 to height 10601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
343 2018-12-06 22:47:10.333 INFO loadBlocks (from height 10602 to height 10701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
344 2018-12-06 22:47:10.349 INFO loadBlocks (from height 10702 to height 10801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
345 2018-12-06 22:47:10.369 INFO clustering completed: { clusters: 8 (average size: 9.88), hubs: 2, outliers: 1219 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
346 2018-12-06 22:47:10.377 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
347 2018-12-06 22:47:10.378 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
348 2018-12-06 22:47:10.388 INFO loadBlocks (from height 10802 to height 10901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
349 2018-12-06 22:47:10.399 INFO loadBlocks (from height 10902 to height 11001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
350 2018-12-06 22:47:10.421 INFO loadBlocks (from height 11002 to height 11101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
351 2018-12-06 22:47:10.450 INFO loadBlocks (from height 11102 to height 11201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
352 2018-12-06 22:47:10.473 INFO clustering completed: { clusters: 8 (average size: 10.00), hubs: 2, outliers: 1211 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
353 2018-12-06 22:47:10.482 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
354 2018-12-06 22:47:10.482 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
355 2018-12-06 22:47:10.494 INFO loadBlocks (from height 11202 to height 11301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
356 2018-12-06 22:47:10.504 INFO loadBlocks (from height 11302 to height 11401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
357 2018-12-06 22:47:10.516 INFO loadBlocks (from height 11402 to height 11501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
358 2018-12-06 22:47:10.538 INFO clustering completed: { clusters: 8 (average size: 9.50), hubs: 2, outliers: 1214 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
359 2018-12-06 22:47:10.547 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
360 2018-12-06 22:47:10.547 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
361 2018-12-06 22:47:10.555 INFO loadBlocks (from height 11502 to height 11601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
362 2018-12-06 22:47:10.566 INFO loadBlocks (from height 11602 to height 11701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
363 2018-12-06 22:47:10.576 INFO loadBlocks (from height 11702 to height 11801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
364 2018-12-06 22:47:10.586 INFO loadBlocks (from height 11802 to height 11901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
365 2018-12-06 22:47:10.606 INFO clustering completed: { clusters: 8 (average size: 9.88), hubs: 2, outliers: 1226 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
366 2018-12-06 22:47:10.614 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
367 2018-12-06 22:47:10.615 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
368 2018-12-06 22:47:10.626 INFO loadBlocks (from height 11902 to height 12001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
369 2018-12-06 22:47:10.639 INFO loadBlocks (from height 12002 to height 12101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
370 2018-12-06 22:47:10.691 INFO loadBlocks (from height 12102 to height 12201) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
371 2018-12-06 22:47:10.825 INFO loadBlocks (from height 12202 to height 12301) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
372 2018-12-06 22:47:10.844 INFO clustering completed: { clusters: 8 (average size: 9.88), hubs: 2, outliers: 1220 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
373 2018-12-06 22:47:10.853 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
374 2018-12-06 22:47:10.854 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
375 2018-12-06 22:47:10.895 INFO loadBlocks (from height 12302 to height 12401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
376 2018-12-06 22:47:10.905 INFO loadBlocks (from height 12402 to height 12501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
377 2018-12-06 22:47:10.914 INFO loadBlocks (from height 12502 to height 12601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
378 2018-12-06 22:47:10.935 INFO clustering completed: { clusters: 8 (average size: 10.00), hubs: 2, outliers: 1215 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
379 2018-12-06 22:47:10.948 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
380 2018-12-06 22:47:10.948 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
381 2018-12-06 22:47:10.972 INFO loadBlocks (from height 12602 to height 12701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
382 2018-12-06 22:47:10.985 INFO loadBlocks (from height 12702 to height 12801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
383 2018-12-06 22:47:11.036 INFO loadBlocks (from height 12802 to height 12901) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
384 2018-12-06 22:47:11.055 INFO loadBlocks (from height 12902 to height 13001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
385 2018-12-06 22:47:11.080 INFO clustering completed: { clusters: 8 (average size: 10.00), hubs: 2, outliers: 1213 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
386 2018-12-06 22:47:11.091 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
387 2018-12-06 22:47:11.091 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
388 2018-12-06 22:47:11.109 INFO loadBlocks (from height 13002 to height 13101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
389 2018-12-06 22:47:11.140 INFO loadBlocks (from height 13102 to height 13201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
390 2018-12-06 22:47:11.149 INFO loadBlocks (from height 13202 to height 13301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
391 2018-12-06 22:47:11.176 INFO clustering completed: { clusters: 10 (average size: 10.80), hubs: 2, outliers: 1222 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
392 2018-12-06 22:47:11.186 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
393 2018-12-06 22:47:11.186 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
394 2018-12-06 22:47:11.289 INFO loadBlocks (from height 13302 to height 13401) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
395 2018-12-06 22:47:11.419 INFO loadBlocks (from height 13402 to height 13501) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
396 2018-12-06 22:47:11.513 INFO loadBlocks (from height 13502 to height 13601) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
397 2018-12-06 22:47:11.526 INFO loadBlocks (from height 13602 to height 13701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
398 2018-12-06 22:47:11.579 INFO clustering completed: { clusters: 10 (average size: 11.00), hubs: 2, outliers: 1214 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
399 2018-12-06 22:47:11.596 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
400 2018-12-06 22:47:11.596 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
401 2018-12-06 22:47:11.610 INFO loadBlocks (from height 13702 to height 13801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
402 2018-12-06 22:47:11.623 INFO loadBlocks (from height 13802 to height 13901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
403 2018-12-06 22:47:11.638 INFO loadBlocks (from height 13902 to height 14001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
404 2018-12-06 22:47:11.668 INFO clustering completed: { clusters: 10 (average size: 10.80), hubs: 2, outliers: 1215 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
405 2018-12-06 22:47:11.680 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

406 2018-12-06 22:47:11.680 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
407 2018-12-06 22:47:11.693 INFO loadBlocks (from height 14002 to height 14101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
408 2018-12-06 22:47:11.708 INFO loadBlocks (from height 14102 to height 14201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
409 2018-12-06 22:47:11.721 INFO loadBlocks (from height 14202 to height 14301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
410 2018-12-06 22:47:11.737 INFO loadBlocks (from height 14302 to height 14401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
411 2018-12-06 22:47:11.780 INFO clustering completed: { clusters: 10 (average size: 10.80), hubs: 2, outliers: 1213 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
412 2018-12-06 22:47:11.795 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
413 2018-12-06 22:47:11.795 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
414 2018-12-06 22:47:11.807 INFO loadBlocks (from height 14402 to height 14501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
415 2018-12-06 20:47:13.229 INFO loadBlocks (from height 14502 to height 14601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
416 2018-12-06 20:47:13.245 INFO loadBlocks (from height 14602 to height 14701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
417 2018-12-06 20:47:13.261 INFO loadBlocks (from height 14702 to height 14801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
418 2018-12-06 20:47:13.287 INFO clustering completed: { clusters: 10 (average size: 10.70), hubs: 2, outliers: 1225 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
419 2018-12-06 20:47:13.297 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
420 2018-12-06 20:47:13.297 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
421 2018-12-06 20:47:13.309 INFO loadBlocks (from height 14802 to height 14901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
422 2018-12-06 20:47:13.318 INFO loadBlocks (from height 14902 to height 15001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
423 2018-12-06 20:47:13.329 INFO loadBlocks (from height 15002 to height 15101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
424 2018-12-06 20:47:13.354 INFO clustering completed: { clusters: 10 (average size: 10.20), hubs: 2, outliers: 1226 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
425 2018-12-06 20:47:13.364 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
426 2018-12-06 20:47:13.364 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
427 2018-12-06 20:47:13.371 INFO loadBlocks (from height 15102 to height 15201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
428 2018-12-06 20:47:13.380 INFO loadBlocks (from height 15202 to height 15301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
429 2018-12-06 20:47:13.394 INFO loadBlocks (from height 15302 to height 15401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
430 2018-12-06 20:47:13.489 INFO loadBlocks (from height 15402 to height 15501) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
431 2018-12-06 20:47:13.537 INFO clustering completed: { clusters: 10 (average size: 10.00), hubs: 2, outliers: 1224 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
432 2018-12-06 20:47:13.547 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
433 2018-12-06 20:47:13.547 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
434 2018-12-06 20:47:13.647 INFO loadBlocks (from height 15502 to height 15601) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
435 2018-12-06 20:47:13.755 INFO loadBlocks (from height 15602 to height 15701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
436 2018-12-06 20:47:13.765 INFO loadBlocks (from height 15702 to height 15801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
437 2018-12-06 20:47:13.794 INFO clustering completed: { clusters: 10 (average size: 9.60), hubs: 2, outliers: 1223 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
438 2018-12-06 20:47:13.811 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
439 2018-12-06 20:47:13.811 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
440 2018-12-06 20:47:13.841 INFO loadBlocks (from height 15802 to height 15901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
441 2018-12-06 20:47:13.857 INFO loadBlocks (from height 15902 to height 16001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
442 2018-12-06 20:47:13.872 INFO loadBlocks (from height 16002 to height 16101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
443 2018-12-06 20:47:13.926 INFO loadBlocks (from height 16102 to height 16201) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
444 2018-12-06 20:47:13.955 INFO clustering completed: { clusters: 11 (average size: 10.00), hubs: 2, outliers: 1218 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
445 2018-12-06 20:47:13.967 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
446 2018-12-06 20:47:13.968 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
447 2018-12-06 20:47:13.982 INFO loadBlocks (from height 16202 to height 16301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
448 2018-12-06 20:47:14.050 INFO loadBlocks (from height 16302 to height 16401) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
449 2018-12-06 20:47:14.272 INFO loadBlocks (from height 16402 to height 16501) needed 155ms (org.nem.nis.dao.BlockDaoImpl d)
450 2018-12-06 20:47:14.407 INFO loadBlocks (from height 16502 to height 16601) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
451 2018-12-06 20:47:14.437 INFO clustering completed: { clusters: 11 (average size: 9.55), hubs: 2, outliers: 1216 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
452 2018-12-06 20:47:14.453 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
453 2018-12-06 20:47:14.454 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
454 2018-12-06 20:47:14.500 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
455 2018-12-06 20:47:14.501 WARNING Can't perform any actions until db is fully loaded; currently at height 16586 (org.nem.nis.controller.te.ibx preHandle)
456 2018-12-06 20:47:14.503 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
457 2018-12-06 20:47:14.511 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
458 2018-12-06 20:47:14.538 INFO loadBlocks (from height 16602 to height 16701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
459 2018-12-06 20:47:14.639 INFO loadBlocks (from height 16702 to height 16801) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
460 2018-12-06 20:47:14.746 INFO loadBlocks (from height 16802 to height 16901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
461 2018-12-06 20:47:14.849 INFO clustering completed: { clusters: 11 (average size: 9.27), hubs: 2, outliers: 1219 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
462 2018-12-06 20:47:14.859 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
463 2018-12-06 20:47:14.859 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
464 2018-12-06 20:47:14.868 INFO loadBlocks (from height 16902 to height 17001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
465 2018-12-06 20:47:14.894 INFO loadBlocks (from height 17002 to height 17101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
466 2018-12-06 20:47:14.905 INFO loadBlocks (from height 17102 to height 17201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
467 2018-12-06 20:47:14.915 INFO loadBlocks (from height 17202 to height 17301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
468 2018-12-06 20:47:14.931 INFO clustering completed: { clusters: 11 (average size: 9.27), hubs: 2, outliers: 1216 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
469 2018-12-06 20:47:14.941 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
470 2018-12-06 20:47:14.941 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
471 2018-12-06 20:47:14.955 INFO loadBlocks (from height 17302 to height 17401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
472 2018-12-06 20:47:14.964 INFO loadBlocks (from height 17402 to height 17501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
473 2018-12-06 20:47:14.970 INFO loadBlocks (from height 17502 to height 17601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
474 2018-12-06 20:47:14.986 INFO clustering completed: { clusters: 11 (average size: 10.82), hubs: 2, outliers: 1202 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
475 2018-12-06 20:47:14.995 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
476 2018-12-06 20:47:14.996 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
477 2018-12-06 20:47:15.012 INFO loadBlocks (from height 17602 to height 17701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
478 2018-12-06 20:47:15.076 INFO loadBlocks (from height 17702 to height 17801) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)

479 2018-12-06 20:47:15.144 INFO loadBlocks (from height 17802 to height 17901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
480 2018-12-06 20:47:15.155 INFO loadBlocks (from height 17902 to height 18001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
481 2018-12-06 20:47:15.171 INFO clustering completed: { clusters: 11 (average size: 11.09), hubs: 2, outliers: 1191 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
482 2018-12-06 20:47:15.180 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
483 2018-12-06 20:47:15.180 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
484 2018-12-06 20:47:15.223 INFO loadBlocks (from height 18002 to height 18101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
485 2018-12-06 20:47:15.296 INFO loadBlocks (from height 18102 to height 18201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
486 2018-12-06 20:47:15.331 INFO loadBlocks (from height 18202 to height 18301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
487 2018-12-06 20:47:15.341 INFO loadBlocks (from height 18302 to height 18401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
488 2018-12-06 20:47:15.355 INFO clustering completed: { clusters: 12 (average size: 10.00), hubs: 2, outliers: 1189 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
489 2018-12-06 20:47:15.364 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
490 2018-12-06 20:47:15.364 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
491 2018-12-06 20:47:15.374 INFO loadBlocks (from height 18402 to height 18501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
492 2018-12-06 20:47:15.381 INFO loadBlocks (from height 18502 to height 18601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
493 2018-12-06 20:47:15.387 INFO loadBlocks (from height 18602 to height 18701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
494 2018-12-06 20:47:15.402 INFO clustering completed: { clusters: 12 (average size: 9.83), hubs: 2, outliers: 1190 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
495 2018-12-06 20:47:15.411 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
496 2018-12-06 20:47:15.411 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
497 2018-12-06 20:47:15.435 INFO loadBlocks (from height 18702 to height 18801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
498 2018-12-06 20:47:15.447 INFO loadBlocks (from height 18802 to height 18901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
499 2018-12-06 20:47:15.457 INFO loadBlocks (from height 18902 to height 19001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
500 2018-12-06 20:47:15.475 INFO loadBlocks (from height 19002 to height 19101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
501 2018-12-06 20:47:15.490 INFO clustering completed: { clusters: 12 (average size: 9.92), hubs: 2, outliers: 1195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
502 2018-12-06 20:47:15.499 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
503 2018-12-06 20:47:15.499 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
504 2018-12-06 20:47:15.642 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
505 2018-12-06 20:47:15.668 INFO loadBlocks (from height 19102 to height 19201) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
506 2018-12-06 20:47:15.767 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
507 2018-12-06 20:47:15.768 WARNING Can't perform any actions until db is fully loaded; currently at height 19200 (org.nem.nis.controller.te.ibx preHandle)
508 2018-12-06 20:47:15.769 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
509 2018-12-06 20:47:15.770 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
510 2018-12-06 20:47:15.805 INFO loadBlocks (from height 19202 to height 19301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
511 2018-12-06 20:47:16.023 INFO loadBlocks (from height 19302 to height 19401) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
512 2018-12-06 20:47:16.104 INFO clustering completed: { clusters: 12 (average size: 9.92), hubs: 2, outliers: 1193 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
513 2018-12-06 20:47:16.113 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
514 2018-12-06 20:47:16.113 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
515 2018-12-06 20:47:16.260 INFO loadBlocks (from height 19402 to height 19501) needed 131ms (org.nem.nis.dao.BlockDaoImpl d)
516 2018-12-06 20:47:16.353 INFO loadBlocks (from height 19502 to height 19601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
517 2018-12-06 20:47:16.392 WARNING Can't perform any actions until db is fully loaded; currently at height 19600 (org.nem.nis.controller.te.ibx preHandle)
518 2018-12-06 20:47:16.392 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
519 2018-12-06 20:47:16.453 INFO loadBlocks (from height 19602 to height 19701) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
520 2018-12-06 20:47:16.524 INFO loadBlocks (from height 19702 to height 19801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
521 2018-12-06 20:47:16.549 INFO clustering completed: { clusters: 12 (average size: 9.92), hubs: 2, outliers: 1193 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
522 2018-12-06 20:47:16.558 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
523 2018-12-06 20:47:16.559 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
524 2018-12-06 20:47:16.644 INFO loadBlocks (from height 19802 to height 19901) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
525 2018-12-06 20:47:16.694 INFO loadBlocks (from height 19902 to height 20001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
526 2018-12-06 20:47:16.709 INFO loadBlocks (from height 20002 to height 20101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
527 2018-12-06 20:47:16.717 INFO loadBlocks (from height 20102 to height 20201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
528 2018-12-06 20:47:16.739 INFO clustering completed: { clusters: 12 (average size: 9.83), hubs: 2, outliers: 1189 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
529 2018-12-06 20:47:16.754 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
530 2018-12-06 20:47:16.754 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
531 2018-12-06 20:47:16.825 INFO loadBlocks (from height 20202 to height 20301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
532 2018-12-06 20:47:16.844 INFO loadBlocks (from height 20302 to height 20401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
533 2018-12-06 20:47:16.871 INFO loadBlocks (from height 20402 to height 20501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
534 2018-12-06 20:47:16.888 INFO clustering completed: { clusters: 12 (average size: 9.92), hubs: 2, outliers: 1193 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
535 2018-12-06 20:47:16.897 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
536 2018-12-06 20:47:16.897 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
537 2018-12-06 20:47:17.031 INFO loadBlocks (from height 20502 to height 20601) needed 104ms (org.nem.nis.dao.BlockDaoImpl d)
538 2018-12-06 20:47:17.210 INFO loadBlocks (from height 20602 to height 20701) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
539 2018-12-06 20:47:17.339 INFO loadBlocks (from height 20702 to height 20801) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
540 2018-12-06 20:47:17.412 INFO loadBlocks (from height 20802 to height 20901) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
541 2018-12-06 20:47:17.424 INFO clustering completed: { clusters: 11 (average size: 10.09), hubs: 2, outliers: 1197 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
542 2018-12-06 20:47:17.431 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
543 2018-12-06 20:47:17.431 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
544 2018-12-06 20:47:17.457 INFO loadBlocks (from height 20902 to height 21001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
545 2018-12-06 20:47:17.478 INFO loadBlocks (from height 21002 to height 21101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
546 2018-12-06 20:47:17.505 INFO loadBlocks (from height 21102 to height 21201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
547 2018-12-06 20:47:17.521 INFO clustering completed: { clusters: 11 (average size: 10.27), hubs: 2, outliers: 1195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
548 2018-12-06 20:47:17.528 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
549 2018-12-06 20:47:17.528 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
550 2018-12-06 20:47:17.598 INFO loadBlocks (from height 21202 to height 21301) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
551 2018-12-06 20:47:17.785 INFO loadBlocks (from height 21302 to height 21401) needed 124ms (org.nem.nis.dao.BlockDaoImpl d)

552 2018-12-06 20:47:17.847 INFO loadBlocks (from height 21402 to height 21501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
553 2018-12-06 20:47:17.857 INFO loadBlocks (from height 21502 to height 21601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
554 2018-12-06 20:47:17.874 INFO clustering completed: { clusters: 11 (average size: 10.73), hubs: 1, outliers: 1190 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
555 2018-12-06 20:47:17.881 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
556 2018-12-06 20:47:17.882 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
557 2018-12-06 20:47:17.892 INFO loadBlocks (from height 21602 to height 21701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
558 2018-12-06 20:47:17.910 INFO loadBlocks (from height 21702 to height 21801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
559 2018-12-06 20:47:17.992 INFO loadBlocks (from height 21802 to height 21901) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
560 2018-12-06 20:47:18.068 INFO clustering completed: { clusters: 11 (average size: 10.55), hubs: 1, outliers: 1200 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
561 2018-12-06 20:47:18.076 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
562 2018-12-06 20:47:18.076 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
563 2018-12-06 20:47:18.101 INFO loadBlocks (from height 21902 to height 22001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
564 2018-12-06 20:47:18.295 INFO loadBlocks (from height 22002 to height 22101) needed 168ms (org.nem.nis.dao.BlockDaoImpl d)
565 2018-12-06 20:47:18.390 INFO loadBlocks (from height 22102 to height 22201) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
566 2018-12-06 20:47:18.417 INFO loadBlocks (from height 22202 to height 22301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
567 2018-12-06 20:47:18.440 INFO clustering completed: { clusters: 11 (average size: 10.55), hubs: 1, outliers: 1195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
568 2018-12-06 20:47:18.451 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
569 2018-12-06 20:47:18.451 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
570 2018-12-06 20:47:18.519 INFO loadBlocks (from height 22302 to height 22401) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
571 2018-12-06 20:47:18.592 INFO loadBlocks (from height 22402 to height 22501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
572 2018-12-06 20:47:18.681 INFO loadBlocks (from height 22502 to height 22601) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
573 2018-12-06 20:47:18.786 INFO loadBlocks (from height 22602 to height 22701) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
574 2018-12-06 20:47:18.836 INFO clustering completed: { clusters: 11 (average size: 10.55), hubs: 1, outliers: 1192 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
575 2018-12-06 20:47:18.846 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
576 2018-12-06 20:47:18.847 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
577 2018-12-06 20:47:18.883 INFO loadBlocks (from height 22702 to height 22801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
578 2018-12-06 20:47:18.899 INFO loadBlocks (from height 22802 to height 22901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
579 2018-12-06 20:47:18.912 INFO loadBlocks (from height 22902 to height 23001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
580 2018-12-06 20:47:18.933 INFO clustering completed: { clusters: 11 (average size: 10.36), hubs: 1, outliers: 1193 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
581 2018-12-06 20:47:18.944 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
582 2018-12-06 20:47:18.944 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
583 2018-12-06 20:47:18.952 INFO loadBlocks (from height 23002 to height 23101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
584 2018-12-06 20:47:18.962 INFO loadBlocks (from height 23102 to height 23201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
585 2018-12-06 20:47:18.971 INFO loadBlocks (from height 23202 to height 23301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
586 2018-12-06 20:47:18.980 INFO loadBlocks (from height 23302 to height 23401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
587 2018-12-06 20:47:18.997 INFO clustering completed: { clusters: 10 (average size: 12.30), hubs: 1, outliers: 1189 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
588 2018-12-06 20:47:19.005 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
589 2018-12-06 20:47:19.005 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
590 2018-12-06 20:47:19.017 INFO loadBlocks (from height 23402 to height 23501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
591 2018-12-06 20:47:19.025 INFO loadBlocks (from height 23502 to height 23601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
592 2018-12-06 20:47:19.129 WARNING Can't perform any actions until db is fully loaded; currently at height 23600 (org.nem.nis.controller.te.ibx preHandle)
593 2018-12-06 20:47:19.129 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
594 2018-12-06 20:47:19.133 INFO loadBlocks (from height 23602 to height 23701) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
595 2018-12-06 20:47:19.210 INFO clustering completed: { clusters: 10 (average size: 12.20), hubs: 1, outliers: 1185 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
596 2018-12-06 20:47:19.218 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
597 2018-12-06 20:47:19.219 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
598 2018-12-06 20:47:19.293 INFO loadBlocks (from height 23702 to height 23801) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
599 2018-12-06 20:47:19.380 INFO loadBlocks (from height 23802 to height 23901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
600 2018-12-06 20:47:19.390 INFO loadBlocks (from height 23902 to height 24001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
601 2018-12-06 20:47:19.478 INFO loadBlocks (from height 24002 to height 24101) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
602 2018-12-06 20:47:19.502 INFO clustering completed: { clusters: 10 (average size: 12.20), hubs: 1, outliers: 1184 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
603 2018-12-06 20:47:19.513 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
604 2018-12-06 20:47:19.513 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
605 2018-12-06 20:47:19.612 INFO loadBlocks (from height 24102 to height 24201) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
606 2018-12-06 20:47:19.788 INFO loadBlocks (from height 24202 to height 24301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
607 2018-12-06 20:47:19.798 INFO loadBlocks (from height 24302 to height 24401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
608 2018-12-06 20:47:19.823 INFO loadBlocks (from height 24402 to height 24501) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
609 2018-12-06 20:47:19.839 INFO clustering completed: { clusters: 10 (average size: 12.30), hubs: 1, outliers: 1180 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
610 2018-12-06 20:47:19.848 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
611 2018-12-06 20:47:19.848 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
612 2018-12-06 20:47:19.861 INFO loadBlocks (from height 24502 to height 24601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
613 2018-12-06 20:47:19.871 INFO loadBlocks (from height 24602 to height 24701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
614 2018-12-06 20:47:19.916 INFO loadBlocks (from height 24702 to height 24801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
615 2018-12-06 20:47:19.947 INFO clustering completed: { clusters: 9 (average size: 14.22), hubs: 1, outliers: 1182 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
616 2018-12-06 20:47:19.955 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
617 2018-12-06 20:47:19.956 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
618 2018-12-06 20:47:19.991 INFO loadBlocks (from height 24802 to height 24901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
619 2018-12-06 20:47:20.005 INFO loadBlocks (from height 24902 to height 25001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
620 2018-12-06 20:47:20.015 INFO loadBlocks (from height 25002 to height 25101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
621 2018-12-06 20:47:20.030 INFO loadBlocks (from height 25102 to height 25201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
622 2018-12-06 20:47:20.046 INFO clustering completed: { clusters: 9 (average size: 14.22), hubs: 1, outliers: 1181 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
623 2018-12-06 20:47:20.054 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
624 2018-12-06 20:47:20.055 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

625 2018-12-06 20:47:20.067 INFO loadBlocks (from height 25202 to height 25301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
626 2018-12-06 20:47:20.092 INFO loadBlocks (from height 25302 to height 25401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
627 2018-12-06 20:47:20.182 INFO loadBlocks (from height 25402 to height 25501) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
628 2018-12-06 20:47:20.281 INFO clustering completed: { clusters: 9 (average size: 14.33), hubs: 1, outliers: 1178 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
629 2018-12-06 20:47:20.290 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
630 2018-12-06 20:47:20.290 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
631 2018-12-06 20:47:20.315 INFO loadBlocks (from height 25502 to height 25601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
632 2018-12-06 20:47:20.328 INFO loadBlocks (from height 25602 to height 25701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
633 2018-12-06 20:47:20.340 INFO loadBlocks (from height 25702 to height 25801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
634 2018-12-06 20:47:20.350 INFO loadBlocks (from height 25802 to height 25901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
635 2018-12-06 20:47:20.366 INFO clustering completed: { clusters: 9 (average size: 14.33), hubs: 1, outliers: 1175 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
636 2018-12-06 20:47:20.375 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
637 2018-12-06 20:47:20.375 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
638 2018-12-06 20:47:20.384 INFO loadBlocks (from height 25902 to height 26001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
639 2018-12-06 20:47:20.397 INFO loadBlocks (from height 26002 to height 26101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
640 2018-12-06 20:47:20.407 INFO loadBlocks (from height 26102 to height 26201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
641 2018-12-06 20:47:20.433 INFO loadBlocks (from height 26202 to height 26301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
642 2018-12-06 20:47:20.449 INFO clustering completed: { clusters: 8 (average size: 17.75), hubs: 1, outliers: 1175 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
643 2018-12-06 20:47:20.458 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
644 2018-12-06 20:47:20.458 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
645 2018-12-06 20:47:20.574 INFO loadBlocks (from height 26302 to height 26401) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)
646 2018-12-06 20:47:20.655 INFO loadBlocks (from height 26402 to height 26501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
647 2018-12-06 20:47:20.709 INFO loadBlocks (from height 26502 to height 26601) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
648 2018-12-06 20:47:20.759 INFO clustering completed: { clusters: 8 (average size: 17.88), hubs: 1, outliers: 1172 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
649 2018-12-06 20:47:20.770 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
650 2018-12-06 20:47:20.771 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
651 2018-12-06 20:47:20.828 INFO loadBlocks (from height 26602 to height 26701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
652 2018-12-06 20:47:20.890 INFO loadBlocks (from height 26702 to height 26801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
653 2018-12-06 20:47:20.906 INFO loadBlocks (from height 26802 to height 26901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
654 2018-12-06 20:47:20.922 INFO loadBlocks (from height 26902 to height 27001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
655 2018-12-06 20:47:20.944 INFO clustering completed: { clusters: 8 (average size: 17.88), hubs: 1, outliers: 1172 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
656 2018-12-06 20:47:20.955 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
657 2018-12-06 20:47:20.956 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
658 2018-12-06 20:47:20.971 INFO loadBlocks (from height 27002 to height 27101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
659 2018-12-06 20:47:20.982 INFO loadBlocks (from height 27102 to height 27201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
660 2018-12-06 20:47:20.992 INFO loadBlocks (from height 27202 to height 27301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
661 2018-12-06 20:47:21.011 INFO clustering completed: { clusters: 8 (average size: 17.88), hubs: 1, outliers: 1171 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
662 2018-12-06 20:47:21.020 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
663 2018-12-06 20:47:21.020 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
664 2018-12-06 20:47:21.029 INFO loadBlocks (from height 27302 to height 27401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
665 2018-12-06 20:47:21.042 INFO loadBlocks (from height 27402 to height 27501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
666 2018-12-06 20:47:21.052 INFO loadBlocks (from height 27502 to height 27601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
667 2018-12-06 20:47:21.087 INFO loadBlocks (from height 27602 to height 27701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
668 2018-12-06 20:47:21.105 INFO clustering completed: { clusters: 8 (average size: 18.38), hubs: 1, outliers: 1186 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
669 2018-12-06 20:47:21.113 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
670 2018-12-06 20:47:21.113 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
671 2018-12-06 20:47:21.238 INFO loadBlocks (from height 27702 to height 27801) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
672 2018-12-06 20:47:21.318 INFO loadBlocks (from height 27802 to height 27901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
673 2018-12-06 20:47:21.328 INFO loadBlocks (from height 27902 to height 28001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
674 2018-12-06 20:47:21.367 INFO loadBlocks (from height 28002 to height 28101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
675 2018-12-06 20:47:21.383 INFO clustering completed: { clusters: 9 (average size: 16.33), hubs: 1, outliers: 1184 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
676 2018-12-06 20:47:21.391 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
677 2018-12-06 20:47:21.392 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
678 2018-12-06 20:47:21.433 INFO loadBlocks (from height 28102 to height 28201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
679 2018-12-06 20:47:21.471 INFO loadBlocks (from height 28202 to height 28301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
680 2018-12-06 20:47:21.500 INFO loadBlocks (from height 28302 to height 28401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
681 2018-12-06 20:47:21.519 WARNING Can't perform any actions until db is fully loaded; currently at height 28360 (org.nem.nis.controller.te.ibx preHandle)
682 2018-12-06 20:47:21.519 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
683 2018-12-06 20:47:21.524 INFO clustering completed: { clusters: 8 (average size: 18.00), hubs: 1, outliers: 1186 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
684 2018-12-06 20:47:21.532 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
685 2018-12-06 20:47:21.533 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
686 2018-12-06 20:47:21.590 INFO loadBlocks (from height 28402 to height 28501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
687 2018-12-06 20:47:21.635 INFO loadBlocks (from height 28502 to height 28601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
688 2018-12-06 20:47:21.658 INFO loadBlocks (from height 28602 to height 28701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
689 2018-12-06 20:47:21.669 INFO loadBlocks (from height 28702 to height 28801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
690 2018-12-06 20:47:21.685 INFO clustering completed: { clusters: 8 (average size: 18.00), hubs: 1, outliers: 1181 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
691 2018-12-06 20:47:21.693 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
692 2018-12-06 20:47:21.694 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
693 2018-12-06 20:47:21.707 INFO loadBlocks (from height 28802 to height 28901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
694 2018-12-06 20:47:21.717 INFO loadBlocks (from height 28902 to height 29001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
695 2018-12-06 20:47:21.729 INFO loadBlocks (from height 29002 to height 29101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
696 2018-12-06 20:47:21.748 INFO clustering completed: { clusters: 8 (average size: 16.38), hubs: 2, outliers: 1222 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
697 2018-12-06 20:47:21.765 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)

698 2018-12-06 20:47:21.765 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
699 2018-12-06 20:47:21.778 WARNING Can't perform any actions until db is fully loaded; currently at height 29100 (org.nem.nis.controller.te.ibx preHandle)
700 2018-12-06 20:47:21.779 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
701 2018-12-06 20:47:21.823 INFO loadBlocks (from height 29102 to height 29201) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
702 2018-12-06 20:47:21.910 INFO loadBlocks (from height 29202 to height 29301) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
703 2018-12-06 20:47:21.957 INFO loadBlocks (from height 29302 to height 29401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
704 2018-12-06 20:47:22.034 INFO loadBlocks (from height 29402 to height 29501) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
705 2018-12-06 20:47:22.064 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 2, outliers: 1222 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
706 2018-12-06 20:47:22.083 INFO Iterations required: 43; converged?: true (org.nem.nis.cx.na.qcw run)
707 2018-12-06 20:47:22.084 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
708 2018-12-06 20:47:22.112 INFO loadBlocks (from height 29502 to height 29601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
709 2018-12-06 20:47:22.222 INFO loadBlocks (from height 29602 to height 29701) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
710 2018-12-06 20:47:22.301 INFO loadBlocks (from height 29702 to height 29801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
711 2018-12-06 20:47:22.352 INFO clustering completed: { clusters: 9 (average size: 14.56), hubs: 2, outliers: 1218 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
712 2018-12-06 20:47:22.379 INFO Iterations required: 43; converged?: true (org.nem.nis.cx.na.qcw run)
713 2018-12-06 20:47:22.380 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
714 2018-12-06 20:47:22.426 INFO loadBlocks (from height 29802 to height 29901) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
715 2018-12-06 20:47:22.494 INFO loadBlocks (from height 29902 to height 30001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
716 2018-12-06 20:47:22.523 INFO loadBlocks (from height 30002 to height 30101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
717 2018-12-06 20:47:22.556 INFO loadBlocks (from height 30102 to height 30201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
718 2018-12-06 20:47:22.574 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 3, outliers: 1209 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
719 2018-12-06 20:47:22.591 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
720 2018-12-06 20:47:22.591 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
721 2018-12-06 20:47:22.601 INFO loadBlocks (from height 30202 to height 30301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
722 2018-12-06 20:47:22.613 INFO loadBlocks (from height 30302 to height 30401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
723 2018-12-06 20:47:22.624 INFO loadBlocks (from height 30402 to height 30501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
724 2018-12-06 20:47:22.647 INFO loadBlocks (from height 30502 to height 30601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
725 2018-12-06 20:47:22.663 INFO clustering completed: { clusters: 9 (average size: 15.11), hubs: 2, outliers: 1212 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
726 2018-12-06 20:47:22.680 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
727 2018-12-06 20:47:22.680 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
728 2018-12-06 20:47:22.747 INFO loadBlocks (from height 30602 to height 30701) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
729 2018-12-06 20:47:22.795 INFO loadBlocks (from height 30702 to height 30801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
730 2018-12-06 20:47:22.832 INFO loadBlocks (from height 30802 to height 30901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
731 2018-12-06 20:47:22.874 INFO clustering completed: { clusters: 10 (average size: 13.60), hubs: 2, outliers: 1210 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
732 2018-12-06 20:47:22.891 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
733 2018-12-06 20:47:22.891 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
734 2018-12-06 20:47:22.912 INFO loadBlocks (from height 30902 to height 31001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
735 2018-12-06 20:47:22.951 INFO loadBlocks (from height 31002 to height 31101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
736 2018-12-06 20:47:23.150 INFO loadBlocks (from height 31102 to height 31201) needed 158ms (org.nem.nis.dao.BlockDaoImpl d)
737 2018-12-06 20:47:23.272 INFO loadBlocks (from height 31202 to height 31301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
738 2018-12-06 20:47:23.303 INFO clustering completed: { clusters: 10 (average size: 13.50), hubs: 2, outliers: 1206 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
739 2018-12-06 20:47:23.326 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
740 2018-12-06 20:47:23.326 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
741 2018-12-06 20:47:23.347 INFO loadBlocks (from height 31302 to height 31401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
742 2018-12-06 20:47:23.367 INFO loadBlocks (from height 31402 to height 31501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
743 2018-12-06 20:47:23.383 INFO loadBlocks (from height 31502 to height 31601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
744 2018-12-06 20:47:23.412 INFO clustering completed: { clusters: 10 (average size: 13.20), hubs: 2, outliers: 1206 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
745 2018-12-06 20:47:23.437 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
746 2018-12-06 20:47:23.437 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
747 2018-12-06 20:47:23.450 INFO loadBlocks (from height 31602 to height 31701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
748 2018-12-06 20:47:23.464 INFO loadBlocks (from height 31702 to height 31801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
749 2018-12-06 20:47:23.491 INFO loadBlocks (from height 31802 to height 31901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
750 2018-12-06 20:47:23.504 INFO loadBlocks (from height 31902 to height 32001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
751 2018-12-06 20:47:23.527 INFO clustering completed: { clusters: 12 (average size: 11.83), hubs: 2, outliers: 1210 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
752 2018-12-06 20:47:23.546 INFO Iterations required: 34; converged?: true (org.nem.nis.cx.na.qcw run)
753 2018-12-06 20:47:23.547 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
754 2018-12-06 20:47:23.747 INFO loadBlocks (from height 32002 to height 32101) needed 196ms (org.nem.nis.dao.BlockDaoImpl d)
755 2018-12-06 20:47:23.868 INFO loadBlocks (from height 32102 to height 32201) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
756 2018-12-06 20:47:23.932 INFO loadBlocks (from height 32202 to height 32301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
757 2018-12-06 20:47:23.958 INFO loadBlocks (from height 32302 to height 32401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
758 2018-12-06 20:47:23.978 INFO clustering completed: { clusters: 11 (average size: 13.00), hubs: 2, outliers: 1209 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
759 2018-12-06 20:47:23.993 INFO Iterations required: 34; converged?: true (org.nem.nis.cx.na.qcw run)
760 2018-12-06 20:47:23.994 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
761 2018-12-06 20:47:24.031 INFO loadBlocks (from height 32402 to height 32501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
762 2018-12-06 20:47:24.046 INFO loadBlocks (from height 32502 to height 32601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
763 2018-12-06 20:47:24.062 INFO loadBlocks (from height 32602 to height 32701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
764 2018-12-06 20:47:24.090 INFO clustering completed: { clusters: 11 (average size: 13.00), hubs: 2, outliers: 1209 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
765 2018-12-06 20:47:24.107 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
766 2018-12-06 20:47:24.107 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
767 2018-12-06 20:47:24.117 INFO loadBlocks (from height 32702 to height 32801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
768 2018-12-06 20:47:24.160 INFO loadBlocks (from height 32802 to height 32901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
769 2018-12-06 20:47:24.176 INFO loadBlocks (from height 32902 to height 33001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
770 2018-12-06 20:47:24.190 INFO loadBlocks (from height 33002 to height 33101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

771 2018-12-06 20:47:24.214 INFO clustering completed: { clusters: 11 (average size: 13.00), hubs: 2, outliers: 1207 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
772 2018-12-06 20:47:24.240 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
773 2018-12-06 20:47:24.240 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
774 2018-12-06 20:47:24.266 INFO loadBlocks (from height 33102 to height 33201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
775 2018-12-06 20:47:24.281 INFO loadBlocks (from height 33202 to height 33301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
776 2018-12-06 20:47:24.293 INFO loadBlocks (from height 33302 to height 33401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
777 2018-12-06 20:47:24.313 INFO clustering completed: { clusters: 11 (average size: 13.09), hubs: 2, outliers: 1214 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
778 2018-12-06 20:47:24.324 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
779 2018-12-06 20:47:24.324 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
780 2018-12-06 20:47:24.332 INFO loadBlocks (from height 33402 to height 33501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
781 2018-12-06 20:47:24.367 INFO loadBlocks (from height 33502 to height 33601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
782 2018-12-06 20:47:24.405 INFO loadBlocks (from height 33602 to height 33701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
783 2018-12-06 20:47:24.415 INFO loadBlocks (from height 33702 to height 33801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
784 2018-12-06 20:47:24.434 INFO clustering completed: { clusters: 11 (average size: 13.09), hubs: 2, outliers: 1214 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
785 2018-12-06 20:47:24.446 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
786 2018-12-06 20:47:24.446 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
787 2018-12-06 20:47:24.474 INFO loadBlocks (from height 33802 to height 33901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
788 2018-12-06 20:47:24.484 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
789 2018-12-06 20:47:24.523 INFO loadBlocks (from height 33902 to height 34001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
790 2018-12-06 20:47:24.573 INFO loadBlocks (from height 34002 to height 34101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
791 2018-12-06 20:47:24.626 INFO loadBlocks (from height 34102 to height 34201) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
792 2018-12-06 20:47:24.645 INFO clustering completed: { clusters: 10 (average size: 14.00), hubs: 2, outliers: 1215 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
793 2018-12-06 20:47:24.656 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
794 2018-12-06 20:47:24.656 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
795 2018-12-06 20:47:24.689 INFO loadBlocks (from height 34202 to height 34301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
796 2018-12-06 20:47:24.699 INFO loadBlocks (from height 34302 to height 34401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
797 2018-12-06 20:47:24.709 INFO loadBlocks (from height 34402 to height 34501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
798 2018-12-06 20:47:24.727 INFO clustering completed: { clusters: 9 (average size: 15.00), hubs: 2, outliers: 1218 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
799 2018-12-06 20:47:24.738 INFO Iterations required: 32; converged?: true (org.nem.nis.cx.na.qcw run)
800 2018-12-06 20:47:24.738 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
801 2018-12-06 20:47:24.750 INFO loadBlocks (from height 34502 to height 34601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
802 2018-12-06 20:47:24.773 INFO loadBlocks (from height 34602 to height 34701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
803 2018-12-06 20:47:24.849 INFO loadBlocks (from height 34702 to height 34801) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
804 2018-12-06 20:47:24.959 INFO loadBlocks (from height 34802 to height 34901) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
805 2018-12-06 20:47:24.993 INFO clustering completed: { clusters: 9 (average size: 15.22), hubs: 2, outliers: 1242 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
806 2018-12-06 20:47:25.005 INFO Iterations required: 31; converged?: true (org.nem.nis.cx.na.qcw run)
807 2018-12-06 20:47:25.005 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
808 2018-12-06 20:47:25.047 INFO loadBlocks (from height 34902 to height 35001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
809 2018-12-06 20:47:25.069 INFO loadBlocks (from height 35002 to height 35101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
810 2018-12-06 20:47:25.099 INFO loadBlocks (from height 35102 to height 35201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
811 2018-12-06 20:47:25.127 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 2, outliers: 1242 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
812 2018-12-06 20:47:25.138 INFO Iterations required: 31; converged?: true (org.nem.nis.cx.na.qcw run)
813 2018-12-06 20:47:25.138 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
814 2018-12-06 20:47:25.153 INFO loadBlocks (from height 35202 to height 35301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
815 2018-12-06 20:47:25.173 INFO loadBlocks (from height 35302 to height 35401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
816 2018-12-06 20:47:25.187 INFO loadBlocks (from height 35402 to height 35501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
817 2018-12-06 20:47:25.200 INFO loadBlocks (from height 35502 to height 35601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
818 2018-12-06 20:47:25.221 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 2, outliers: 1242 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
819 2018-12-06 20:47:25.233 INFO Iterations required: 31; converged?: true (org.nem.nis.cx.na.qcw run)
820 2018-12-06 20:47:25.233 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
821 2018-12-06 20:47:25.244 INFO loadBlocks (from height 35602 to height 35701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
822 2018-12-06 20:47:25.258 INFO loadBlocks (from height 35702 to height 35801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
823 2018-12-06 20:47:25.277 INFO loadBlocks (from height 35802 to height 35901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
824 2018-12-06 20:47:25.297 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 2, outliers: 1240 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
825 2018-12-06 20:47:25.308 INFO Iterations required: 31; converged?: true (org.nem.nis.cx.na.qcw run)
826 2018-12-06 20:47:25.308 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
827 2018-12-06 20:47:25.315 INFO loadBlocks (from height 35902 to height 36001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
828 2018-12-06 20:47:25.326 INFO loadBlocks (from height 36002 to height 36101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
829 2018-12-06 20:47:25.342 INFO loadBlocks (from height 36102 to height 36201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
830 2018-12-06 20:47:25.358 INFO loadBlocks (from height 36202 to height 36301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
831 2018-12-06 20:47:25.377 INFO clustering completed: { clusters: 9 (average size: 14.33), hubs: 2, outliers: 1266 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
832 2018-12-06 20:47:25.387 INFO Iterations required: 30; converged?: true (org.nem.nis.cx.na.qcw run)
833 2018-12-06 20:47:25.387 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
834 2018-12-06 20:47:25.416 INFO loadBlocks (from height 36302 to height 36401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
835 2018-12-06 20:47:25.437 INFO loadBlocks (from height 36402 to height 36501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
836 2018-12-06 20:47:25.455 INFO loadBlocks (from height 36502 to height 36601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
837 2018-12-06 20:47:25.465 INFO loadBlocks (from height 36602 to height 36701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
838 2018-12-06 20:47:25.481 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 2, outliers: 1265 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
839 2018-12-06 20:47:25.492 INFO Iterations required: 30; converged?: true (org.nem.nis.cx.na.qcw run)
840 2018-12-06 20:47:25.492 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
841 2018-12-06 20:47:25.502 INFO loadBlocks (from height 36702 to height 36801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
842 2018-12-06 20:47:25.513 INFO loadBlocks (from height 36802 to height 36901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
843 2018-12-06 20:47:25.522 INFO loadBlocks (from height 36902 to height 37001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

844 2018-12-06 20:47:25.541 INFO clustering completed: { clusters: 9 (average size: 14.44), hubs: 2, outliers: 1262 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
845 2018-12-06 20:47:25.551 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
846 2018-12-06 20:47:25.552 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
847 2018-12-06 20:47:25.560 INFO loadBlocks (from height 37002 to height 37101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
848 2018-12-06 20:47:25.584 INFO loadBlocks (from height 37102 to height 37201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
849 2018-12-06 20:47:25.594 INFO loadBlocks (from height 37202 to height 37301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
850 2018-12-06 20:47:25.620 INFO loadBlocks (from height 37302 to height 37401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
851 2018-12-06 20:47:25.637 INFO clustering completed: { clusters: 9 (average size: 14.33), hubs: 2, outliers: 1262 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
852 2018-12-06 20:47:25.647 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
853 2018-12-06 20:47:25.648 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
854 2018-12-06 20:47:25.657 INFO loadBlocks (from height 37402 to height 37501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
855 2018-12-06 20:47:25.669 INFO loadBlocks (from height 37502 to height 37601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
856 2018-12-06 20:47:25.679 INFO loadBlocks (from height 37602 to height 37701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
857 2018-12-06 20:47:25.822 INFO clustering completed: { clusters: 8 (average size: 16.25), hubs: 2, outliers: 1274 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
858 2018-12-06 20:47:25.833 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
859 2018-12-06 20:47:25.833 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
860 2018-12-06 20:47:25.841 INFO loadBlocks (from height 37702 to height 37801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
861 2018-12-06 20:47:25.854 INFO loadBlocks (from height 37802 to height 37901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
862 2018-12-06 20:47:25.863 INFO loadBlocks (from height 37902 to height 38001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
863 2018-12-06 20:47:25.871 INFO loadBlocks (from height 38002 to height 38101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
864 2018-12-06 20:47:25.885 INFO clustering completed: { clusters: 8 (average size: 16.00), hubs: 2, outliers: 1272 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
865 2018-12-06 20:47:25.893 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
866 2018-12-06 20:47:25.893 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
867 2018-12-06 20:47:25.901 INFO loadBlocks (from height 38102 to height 38201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
868 2018-12-06 20:47:25.912 INFO loadBlocks (from height 38202 to height 38301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
869 2018-12-06 20:47:25.921 INFO loadBlocks (from height 38302 to height 38401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
870 2018-12-06 20:47:25.929 INFO loadBlocks (from height 38402 to height 38501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
871 2018-12-06 20:47:25.943 INFO clustering completed: { clusters: 8 (average size: 16.00), hubs: 2, outliers: 1271 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
872 2018-12-06 20:47:25.951 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
873 2018-12-06 20:47:25.951 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
874 2018-12-06 20:47:25.960 INFO loadBlocks (from height 38502 to height 38601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
875 2018-12-06 20:47:25.970 INFO loadBlocks (from height 38602 to height 38701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
876 2018-12-06 20:47:25.991 INFO loadBlocks (from height 38702 to height 38801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
877 2018-12-06 20:47:26.006 INFO clustering completed: { clusters: 8 (average size: 16.12), hubs: 2, outliers: 1268 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
878 2018-12-06 20:47:26.013 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
879 2018-12-06 20:47:26.014 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
880 2018-12-06 20:47:26.020 INFO loadBlocks (from height 38802 to height 38901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
881 2018-12-06 20:47:26.046 INFO loadBlocks (from height 38902 to height 39001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
882 2018-12-06 20:47:26.053 INFO loadBlocks (from height 39002 to height 39101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
883 2018-12-06 20:47:26.060 INFO loadBlocks (from height 39102 to height 39201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
884 2018-12-06 20:47:26.075 INFO clustering completed: { clusters: 8 (average size: 16.00), hubs: 2, outliers: 1290 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
885 2018-12-06 20:47:26.082 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
886 2018-12-06 20:47:26.083 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
887 2018-12-06 20:47:26.092 INFO loadBlocks (from height 39202 to height 39301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
888 2018-12-06 20:47:26.101 INFO loadBlocks (from height 39302 to height 39401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
889 2018-12-06 20:47:26.109 INFO loadBlocks (from height 39402 to height 39501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
890 2018-12-06 20:47:26.124 INFO clustering completed: { clusters: 7 (average size: 18.43), hubs: 2, outliers: 1287 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
891 2018-12-06 20:47:26.132 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
892 2018-12-06 20:47:26.132 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
893 2018-12-06 20:47:26.139 INFO loadBlocks (from height 39502 to height 39601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
894 2018-12-06 20:47:26.149 INFO loadBlocks (from height 39602 to height 39701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
895 2018-12-06 20:47:26.163 INFO loadBlocks (from height 39702 to height 39801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
896 2018-12-06 20:47:26.176 INFO loadBlocks (from height 39802 to height 39901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
897 2018-12-06 20:47:26.196 INFO clustering completed: { clusters: 7 (average size: 18.43), hubs: 2, outliers: 1284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
898 2018-12-06 20:47:26.204 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
899 2018-12-06 20:47:26.204 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
900 2018-12-06 20:47:26.212 INFO loadBlocks (from height 39902 to height 40001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
901 2018-12-06 20:47:26.222 INFO loadBlocks (from height 40002 to height 40101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
902 2018-12-06 20:47:26.229 INFO loadBlocks (from height 40102 to height 40201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
903 2018-12-06 20:47:26.238 INFO loadBlocks (from height 40202 to height 40301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
904 2018-12-06 20:47:26.252 INFO clustering completed: { clusters: 8 (average size: 16.12), hubs: 2, outliers: 1284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
905 2018-12-06 20:47:26.261 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
906 2018-12-06 20:47:26.261 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
907 2018-12-06 20:47:26.274 INFO loadBlocks (from height 40302 to height 40401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
908 2018-12-06 20:47:26.285 INFO loadBlocks (from height 40402 to height 40501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
909 2018-12-06 20:47:26.305 INFO loadBlocks (from height 40502 to height 40601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
910 2018-12-06 20:47:26.328 INFO clustering completed: { clusters: 8 (average size: 15.50), hubs: 2, outliers: 1312 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
911 2018-12-06 20:47:26.336 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
912 2018-12-06 20:47:26.336 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
913 2018-12-06 20:47:26.349 INFO loadBlocks (from height 40602 to height 40701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
914 2018-12-06 20:47:26.388 INFO loadBlocks (from height 40702 to height 40801) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
915 2018-12-06 20:47:26.410 INFO loadBlocks (from height 40802 to height 40901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
916 2018-12-06 20:47:26.420 INFO loadBlocks (from height 40902 to height 41001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

917 2018-12-06 20:47:26.435 INFO clustering completed: { clusters: 7 (average size: 17.86), hubs: 2, outliers: 1310 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
918 2018-12-06 20:47:26.443 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
919 2018-12-06 20:47:26.443 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
920 2018-12-06 20:47:26.452 INFO loadBlocks (from height 41002 to height 41101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
921 2018-12-06 20:47:26.463 INFO loadBlocks (from height 41102 to height 41201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
922 2018-12-06 20:47:26.473 INFO loadBlocks (from height 41202 to height 41301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
923 2018-12-06 20:47:26.489 INFO clustering completed: { clusters: 7 (average size: 17.86), hubs: 2, outliers: 1308 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
924 2018-12-06 20:47:26.497 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
925 2018-12-06 20:47:26.497 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
926 2018-12-06 20:47:26.504 INFO loadBlocks (from height 41302 to height 41401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
927 2018-12-06 20:47:26.514 INFO loadBlocks (from height 41402 to height 41501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
928 2018-12-06 20:47:26.521 INFO loadBlocks (from height 41502 to height 41601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
929 2018-12-06 20:47:26.528 INFO loadBlocks (from height 41602 to height 41701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
930 2018-12-06 20:47:26.542 INFO clustering completed: { clusters: 7 (average size: 17.86), hubs: 2, outliers: 1308 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
931 2018-12-06 20:47:26.549 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
932 2018-12-06 20:47:26.549 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
933 2018-12-06 20:47:26.556 INFO loadBlocks (from height 41702 to height 41801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
934 2018-12-06 20:47:26.566 INFO loadBlocks (from height 41802 to height 41901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
935 2018-12-06 20:47:26.572 INFO loadBlocks (from height 41902 to height 42001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
936 2018-12-06 20:47:26.581 INFO loadBlocks (from height 42002 to height 42101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
937 2018-12-06 20:47:26.595 INFO clustering completed: { clusters: 8 (average size: 14.88), hubs: 3, outliers: 1337 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
938 2018-12-06 20:47:26.602 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
939 2018-12-06 20:47:26.603 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
940 2018-12-06 20:47:26.617 INFO loadBlocks (from height 42102 to height 42201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
941 2018-12-06 20:47:26.651 INFO loadBlocks (from height 42202 to height 42301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
942 2018-12-06 20:47:26.723 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
943 2018-12-06 20:47:26.971 INFO loadBlocks (from height 42302 to height 42401) needed 298ms (org.nem.nis.dao.BlockDaoImpl d)
944 2018-12-06 20:47:27.049 INFO clustering completed: { clusters: 8 (average size: 14.88), hubs: 3, outliers: 1336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
945 2018-12-06 20:47:27.064 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
946 2018-12-06 20:47:27.064 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
947 2018-12-06 20:47:27.093 INFO loadBlocks (from height 42402 to height 42501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
948 2018-12-06 20:47:27.109 INFO loadBlocks (from height 42502 to height 42601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
949 2018-12-06 20:47:27.120 INFO loadBlocks (from height 42602 to height 42701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
950 2018-12-06 20:47:27.179 INFO loadBlocks (from height 42702 to height 42801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
951 2018-12-06 20:47:27.205 INFO clustering completed: { clusters: 8 (average size: 14.88), hubs: 3, outliers: 1335 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
952 2018-12-06 20:47:27.220 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
953 2018-12-06 20:47:27.220 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
954 2018-12-06 20:47:27.253 INFO loadBlocks (from height 42802 to height 42901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
955 2018-12-06 20:47:27.267 INFO loadBlocks (from height 42902 to height 43001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
956 2018-12-06 20:47:27.288 INFO loadBlocks (from height 43002 to height 43101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
957 2018-12-06 20:47:27.309 INFO clustering completed: { clusters: 8 (average size: 14.88), hubs: 3, outliers: 1334 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
958 2018-12-06 20:47:27.320 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
959 2018-12-06 20:47:27.320 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
960 2018-12-06 20:47:27.328 INFO loadBlocks (from height 43102 to height 43201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
961 2018-12-06 20:47:27.340 INFO loadBlocks (from height 43202 to height 43301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
962 2018-12-06 20:47:27.347 INFO loadBlocks (from height 43302 to height 43401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
963 2018-12-06 20:47:27.358 INFO loadBlocks (from height 43402 to height 43501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
964 2018-12-06 20:47:27.376 INFO clustering completed: { clusters: 8 (average size: 14.88), hubs: 3, outliers: 1336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
965 2018-12-06 20:47:27.386 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
966 2018-12-06 20:47:27.386 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
967 2018-12-06 20:47:27.421 WARNING Can't perform any actions until db is fully loaded; currently at height 43500 (org.nem.nis.controller.te.ibx preHandle)
968 2018-12-06 20:47:27.422 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
969 2018-12-06 20:47:27.434 INFO loadBlocks (from height 43502 to height 43601) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
970 2018-12-06 20:47:27.478 INFO loadBlocks (from height 43602 to height 43701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
971 2018-12-06 20:47:27.494 INFO loadBlocks (from height 43702 to height 43801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
972 2018-12-06 20:47:27.521 INFO clustering completed: { clusters: 8 (average size: 14.75), hubs: 3, outliers: 1336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
973 2018-12-06 20:47:27.533 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
974 2018-12-06 20:47:27.533 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
975 2018-12-06 20:47:27.541 INFO loadBlocks (from height 43802 to height 43901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
976 2018-12-06 20:47:27.548 INFO loadBlocks (from height 43902 to height 44001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
977 2018-12-06 20:47:27.558 INFO loadBlocks (from height 44002 to height 44101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
978 2018-12-06 20:47:27.565 INFO loadBlocks (from height 44102 to height 44201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
979 2018-12-06 20:47:27.583 INFO clustering completed: { clusters: 8 (average size: 14.75), hubs: 3, outliers: 1336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
980 2018-12-06 20:47:27.593 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
981 2018-12-06 20:47:27.593 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
982 2018-12-06 20:47:27.600 INFO loadBlocks (from height 44202 to height 44301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
983 2018-12-06 20:47:27.609 INFO loadBlocks (from height 44302 to height 44401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
984 2018-12-06 20:47:27.616 INFO loadBlocks (from height 44402 to height 44501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
985 2018-12-06 20:47:27.626 INFO loadBlocks (from height 44502 to height 44601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
986 2018-12-06 20:47:27.643 INFO clustering completed: { clusters: 8 (average size: 14.75), hubs: 3, outliers: 1336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
987 2018-12-06 20:47:27.653 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
988 2018-12-06 20:47:27.653 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
989 2018-12-06 20:47:27.666 INFO loadBlocks (from height 44602 to height 44701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

990 2018-12-06 20:47:27.702 INFO loadBlocks (from height 44702 to height 44801) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
991 2018-12-06 20:47:27.879 INFO loadBlocks (from height 44802 to height 44901) needed 169ms (org.nem.nis.dao.BlockDaoImpl d)
992 2018-12-06 20:47:27.908 INFO clustering completed: { clusters: 8 (average size: 14.75), hubs: 3, outliers: 1356 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
993 2018-12-06 20:47:27.918 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
994 2018-12-06 20:47:27.918 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
995 2018-12-06 20:47:27.986 INFO loadBlocks (from height 44902 to height 45001) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
996 2018-12-06 20:47:28.196 INFO loadBlocks (from height 45002 to height 45101) needed 174ms (org.nem.nis.dao.BlockDaoImpl d)
997 2018-12-06 20:47:28.350 INFO loadBlocks (from height 45102 to height 45201) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
998 2018-12-06 20:47:28.388 INFO loadBlocks (from height 45202 to height 45301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
999 2018-12-06 20:47:28.409 INFO clustering completed: { clusters: 9 (average size: 12.67), hubs: 3, outliers: 1359 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1000 2018-12-06 20:47:28.420 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
1001 2018-12-06 20:47:28.420 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1002 2018-12-06 20:47:28.431 INFO loadBlocks (from height 45302 to height 45401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1003 2018-12-06 20:47:28.444 INFO loadBlocks (from height 45402 to height 45501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1004 2018-12-06 20:47:28.453 INFO loadBlocks (from height 45502 to height 45601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1005 2018-12-06 20:47:28.473 INFO clustering completed: { clusters: 9 (average size: 12.22), hubs: 3, outliers: 1363 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1006 2018-12-06 20:47:28.483 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
1007 2018-12-06 20:47:28.484 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1008 2018-12-06 20:47:28.491 INFO loadBlocks (from height 45602 to height 45701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1009 2018-12-06 20:47:28.502 INFO loadBlocks (from height 45702 to height 45801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1010 2018-12-06 20:47:28.521 INFO loadBlocks (from height 45802 to height 45901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1011 2018-12-06 20:47:28.534 INFO loadBlocks (from height 45902 to height 46001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1012 2018-12-06 20:47:28.558 INFO clustering completed: { clusters: 8 (average size: 12.50), hubs: 3, outliers: 1373 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1013 2018-12-06 20:47:28.569 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
1014 2018-12-06 20:47:28.569 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1015 2018-12-06 20:47:28.579 INFO loadBlocks (from height 46002 to height 46101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1016 2018-12-06 20:47:28.594 INFO loadBlocks (from height 46102 to height 46201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1017 2018-12-06 20:47:28.604 INFO loadBlocks (from height 46202 to height 46301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1018 2018-12-06 20:47:28.617 INFO loadBlocks (from height 46302 to height 46401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1019 2018-12-06 20:47:28.634 INFO clustering completed: { clusters: 8 (average size: 12.38), hubs: 3, outliers: 1376 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1020 2018-12-06 20:47:28.644 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
1021 2018-12-06 20:47:28.644 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1022 2018-12-06 20:47:28.669 INFO loadBlocks (from height 46402 to height 46501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
1023 2018-12-06 20:47:28.680 INFO loadBlocks (from height 46502 to height 46601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1024 2018-12-06 20:47:28.702 INFO loadBlocks (from height 46602 to height 46701) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
1025 2018-12-06 20:47:28.722 INFO clustering completed: { clusters: 8 (average size: 12.25), hubs: 3, outliers: 1377 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1026 2018-12-06 20:47:28.731 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1027 2018-12-06 20:47:28.732 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1028 2018-12-06 20:47:28.740 INFO loadBlocks (from height 46702 to height 46801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1029 2018-12-06 20:47:28.752 INFO loadBlocks (from height 46802 to height 46901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1030 2018-12-06 20:47:28.761 INFO loadBlocks (from height 46902 to height 47001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1031 2018-12-06 20:47:28.770 INFO loadBlocks (from height 47002 to height 47101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1032 2018-12-06 20:47:28.788 INFO clustering completed: { clusters: 8 (average size: 11.50), hubs: 3, outliers: 1383 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1033 2018-12-06 20:47:28.797 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1034 2018-12-06 20:47:28.797 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1035 2018-12-06 20:47:28.806 INFO loadBlocks (from height 47102 to height 47201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1036 2018-12-06 20:47:28.826 INFO loadBlocks (from height 47202 to height 47301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1037 2018-12-06 20:47:28.837 INFO loadBlocks (from height 47302 to height 47401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1038 2018-12-06 20:47:28.857 INFO clustering completed: { clusters: 8 (average size: 11.25), hubs: 3, outliers: 1384 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1039 2018-12-06 20:47:28.866 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1040 2018-12-06 20:47:28.866 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1041 2018-12-06 20:47:28.874 INFO loadBlocks (from height 47402 to height 47501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1042 2018-12-06 20:47:28.883 INFO loadBlocks (from height 47502 to height 47601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1043 2018-12-06 20:47:28.895 INFO loadBlocks (from height 47602 to height 47701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1044 2018-12-06 20:47:28.904 INFO loadBlocks (from height 47702 to height 47801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1045 2018-12-06 20:47:28.922 INFO clustering completed: { clusters: 8 (average size: 11.25), hubs: 3, outliers: 1388 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1046 2018-12-06 20:47:28.931 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1047 2018-12-06 20:47:28.931 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1048 2018-12-06 20:47:28.943 INFO loadBlocks (from height 47802 to height 47901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1049 2018-12-06 20:47:28.954 INFO loadBlocks (from height 47902 to height 48001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1050 2018-12-06 20:47:28.963 INFO loadBlocks (from height 48002 to height 48101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1051 2018-12-06 20:47:28.972 INFO loadBlocks (from height 48102 to height 48201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1052 2018-12-06 20:47:28.989 INFO clustering completed: { clusters: 8 (average size: 11.00), hubs: 3, outliers: 1388 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1053 2018-12-06 20:47:28.998 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
1054 2018-12-06 20:47:28.998 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1055 2018-12-06 20:47:29.008 INFO loadBlocks (from height 48202 to height 48301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1056 2018-12-06 20:47:29.031 INFO loadBlocks (from height 48302 to height 48401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
1057 2018-12-06 20:47:29.040 INFO loadBlocks (from height 48402 to height 48501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1058 2018-12-06 20:47:29.059 INFO clustering completed: { clusters: 8 (average size: 11.12), hubs: 3, outliers: 1386 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1059 2018-12-06 20:47:29.067 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
1060 2018-12-06 20:47:29.067 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1061 2018-12-06 20:47:29.076 INFO loadBlocks (from height 48502 to height 48601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1062 2018-12-06 20:47:29.087 INFO loadBlocks (from height 48602 to height 48701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

1063 2018-12-06 20:47:29.096 INFO loadBlocks (from height 48702 to height 48801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1064 2018-12-06 20:47:29.106 INFO loadBlocks (from height 48802 to height 48901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1065 2018-12-06 20:47:29.122 INFO clustering completed: { clusters: 8 (average size: 11.12), hubs: 3, outliers: 1384 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1066 2018-12-06 20:47:29.131 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
1067 2018-12-06 20:47:29.131 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1068 2018-12-06 20:47:29.142 INFO loadBlocks (from height 48902 to height 49001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1069 2018-12-06 20:47:29.153 INFO loadBlocks (from height 49002 to height 49101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1070 2018-12-06 20:47:29.163 INFO loadBlocks (from height 49102 to height 49201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1071 2018-12-06 20:47:29.181 INFO clustering completed: { clusters: 8 (average size: 10.88), hubs: 3, outliers: 1386 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1072 2018-12-06 20:47:29.190 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
1073 2018-12-06 20:47:29.190 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1074 2018-12-06 20:47:29.214 INFO loadBlocks (from height 49202 to height 49301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
1075 2018-12-06 20:47:29.229 INFO loadBlocks (from height 49302 to height 49401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1076 2018-12-06 20:47:29.249 INFO loadBlocks (from height 49402 to height 49501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
1077 2018-12-06 20:47:29.280 INFO loadBlocks (from height 49502 to height 49601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
1078 2018-12-06 20:47:29.303 INFO clustering completed: { clusters: 8 (average size: 10.75), hubs: 3, outliers: 1387 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1079 2018-12-06 20:47:29.313 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
1080 2018-12-06 20:47:29.313 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1081 2018-12-06 20:47:29.323 INFO loadBlocks (from height 49602 to height 49701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1082 2018-12-06 20:47:29.335 INFO loadBlocks (from height 49702 to height 49801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1083 2018-12-06 20:47:29.348 INFO loadBlocks (from height 49802 to height 49901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1084 2018-12-06 20:47:29.367 INFO clustering completed: { clusters: 8 (average size: 10.50), hubs: 3, outliers: 1388 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1085 2018-12-06 20:47:29.376 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
1086 2018-12-06 20:47:29.376 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1087 2018-12-06 20:47:29.384 INFO loadBlocks (from height 49902 to height 50001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1088 2018-12-06 20:47:29.394 INFO loadBlocks (from height 50002 to height 50101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1089 2018-12-06 20:47:29.410 INFO loadBlocks (from height 50102 to height 50201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1090 2018-12-06 20:47:29.426 INFO loadBlocks (from height 50202 to height 50301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1091 2018-12-06 20:47:29.451 INFO clustering completed: { clusters: 8 (average size: 10.50), hubs: 3, outliers: 1388 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1092 2018-12-06 20:47:29.463 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
1093 2018-12-06 20:47:29.463 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1094 2018-12-06 20:47:29.473 INFO loadBlocks (from height 50302 to height 50401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1095 2018-12-06 20:47:29.488 INFO loadBlocks (from height 50402 to height 50501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1096 2018-12-06 20:47:29.499 INFO loadBlocks (from height 50502 to height 50601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1097 2018-12-06 20:47:29.512 INFO loadBlocks (from height 50602 to height 50701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1098 2018-12-06 20:47:29.531 INFO clustering completed: { clusters: 7 (average size: 11.29), hubs: 3, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1099 2018-12-06 20:47:29.540 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1100 2018-12-06 20:47:29.540 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1101 2018-12-06 20:47:29.550 INFO loadBlocks (from height 50702 to height 50801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1102 2018-12-06 20:47:29.569 INFO loadBlocks (from height 50802 to height 50901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1103 2018-12-06 20:47:29.586 INFO loadBlocks (from height 50902 to height 51001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
1104 2018-12-06 20:47:29.613 INFO clustering completed: { clusters: 7 (average size: 11.29), hubs: 3, outliers: 1392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1105 2018-12-06 20:47:29.624 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1106 2018-12-06 20:47:29.624 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1107 2018-12-06 20:47:29.642 INFO loadBlocks (from height 51002 to height 51101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
1108 2018-12-06 20:47:29.658 INFO loadBlocks (from height 51102 to height 51201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1109 2018-12-06 20:47:29.678 INFO loadBlocks (from height 51202 to height 51301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
1110 2018-12-06 20:47:29.691 INFO loadBlocks (from height 51302 to height 51401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1111 2018-12-06 20:47:29.711 INFO clustering completed: { clusters: 9 (average size: 8.56), hubs: 4, outliers: 1391 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1112 2018-12-06 20:47:29.721 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1113 2018-12-06 20:47:29.721 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1114 2018-12-06 20:47:29.745 INFO loadBlocks (from height 51402 to height 51501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
1115 2018-12-06 20:47:29.759 INFO loadBlocks (from height 51502 to height 51601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1116 2018-12-06 20:47:29.768 INFO loadBlocks (from height 51602 to height 51701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1117 2018-12-06 20:47:29.788 INFO clustering completed: { clusters: 9 (average size: 8.44), hubs: 4, outliers: 1390 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1118 2018-12-06 20:47:29.796 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1119 2018-12-06 20:47:29.796 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1120 2018-12-06 20:47:29.804 INFO loadBlocks (from height 51702 to height 51801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1121 2018-12-06 20:47:29.820 INFO loadBlocks (from height 51802 to height 51901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1122 2018-12-06 20:47:29.839 INFO loadBlocks (from height 51902 to height 52001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
1123 2018-12-06 20:47:29.866 INFO loadBlocks (from height 52002 to height 52101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
1124 2018-12-06 20:47:29.894 INFO clustering completed: { clusters: 9 (average size: 8.11), hubs: 4, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1125 2018-12-06 20:47:29.902 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1126 2018-12-06 20:47:29.902 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1127 2018-12-06 20:47:30.001 INFO loadBlocks (from height 52102 to height 52201) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
1128 2018-12-06 20:47:30.067 INFO loadBlocks (from height 52202 to height 52301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1129 2018-12-06 20:47:30.085 INFO loadBlocks (from height 52302 to height 52401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1130 2018-12-06 20:47:30.100 INFO loadBlocks (from height 52402 to height 52501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1131 2018-12-06 20:47:30.121 INFO clustering completed: { clusters: 8 (average size: 8.62), hubs: 4, outliers: 1397 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1132 2018-12-06 20:47:30.132 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1133 2018-12-06 20:47:30.133 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1134 2018-12-06 20:47:30.145 INFO loadBlocks (from height 52502 to height 52601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1135 2018-12-06 20:47:30.158 INFO loadBlocks (from height 52602 to height 52701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

1136 2018-12-06 20:47:30.170 INFO loadBlocks (from height 52702 to height 52801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1137 2018-12-06 20:47:30.190 INFO clustering completed: { clusters: 8 (average size: 8.50), hubs: 4, outliers: 1397 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1138 2018-12-06 20:47:30.199 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1139 2018-12-06 20:47:30.199 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1140 2018-12-06 20:47:30.210 INFO loadBlocks (from height 52802 to height 52901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1141 2018-12-06 20:47:30.221 INFO loadBlocks (from height 52902 to height 53001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1142 2018-12-06 20:47:30.253 INFO loadBlocks (from height 53002 to height 53101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
1143 2018-12-06 20:47:30.267 INFO loadBlocks (from height 53102 to height 53201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1144 2018-12-06 20:47:30.290 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 4, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1145 2018-12-06 20:47:30.301 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1146 2018-12-06 20:47:30.302 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1147 2018-12-06 20:47:30.314 INFO loadBlocks (from height 53202 to height 53301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1148 2018-12-06 20:47:30.329 INFO loadBlocks (from height 53302 to height 53401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1149 2018-12-06 20:47:30.341 INFO loadBlocks (from height 53402 to height 53501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1150 2018-12-06 20:47:30.363 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 4, outliers: 1400 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1151 2018-12-06 20:47:30.375 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1152 2018-12-06 20:47:30.375 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1153 2018-12-06 20:47:30.388 INFO loadBlocks (from height 53502 to height 53601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
1154 2018-12-06 20:47:30.398 INFO loadBlocks (from height 53602 to height 53701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1155 2018-12-06 20:47:30.411 INFO loadBlocks (from height 53702 to height 53801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1156 2018-12-06 20:47:30.434 INFO loadBlocks (from height 53802 to height 53901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
1157 2018-12-06 20:47:30.455 INFO clustering completed: { clusters: 8 (average size: 8.12), hubs: 4, outliers: 1402 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1158 2018-12-06 20:47:30.465 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1159 2018-12-06 20:47:30.466 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1160 2018-12-06 20:47:30.475 INFO loadBlocks (from height 53902 to height 54001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1161 2018-12-06 20:47:30.489 INFO loadBlocks (from height 54002 to height 54101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1162 2018-12-06 20:47:30.499 INFO loadBlocks (from height 54102 to height 54201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1163 2018-12-06 20:47:30.516 INFO loadBlocks (from height 54202 to height 54301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
1164 2018-12-06 20:47:30.536 INFO clustering completed: { clusters: 8 (average size: 8.25), hubs: 4, outliers: 1401 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1165 2018-12-06 20:47:30.546 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1166 2018-12-06 20:47:30.546 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1167 2018-12-06 20:47:30.559 INFO loadBlocks (from height 54302 to height 54401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1168 2018-12-06 20:47:30.585 INFO loadBlocks (from height 54402 to height 54501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
1169 2018-12-06 20:47:30.596 INFO loadBlocks (from height 54502 to height 54601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1170 2018-12-06 20:47:30.619 INFO clustering completed: { clusters: 8 (average size: 8.25), hubs: 4, outliers: 1400 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1171 2018-12-06 20:47:30.629 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1172 2018-12-06 20:47:30.629 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1173 2018-12-06 20:47:30.639 INFO loadBlocks (from height 54602 to height 54701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1174 2018-12-06 20:47:30.662 INFO loadBlocks (from height 54702 to height 54801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
1175 2018-12-06 20:47:30.686 INFO loadBlocks (from height 54802 to height 54901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
1176 2018-12-06 20:47:30.698 INFO loadBlocks (from height 54902 to height 55001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1177 2018-12-06 20:47:30.719 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 4, outliers: 1411 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1178 2018-12-06 20:47:30.729 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
1179 2018-12-06 20:47:30.729 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1180 2018-12-06 20:47:30.743 INFO loadBlocks (from height 55002 to height 55101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1181 2018-12-06 20:47:30.756 INFO loadBlocks (from height 55102 to height 55201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1182 2018-12-06 20:47:30.767 INFO loadBlocks (from height 55202 to height 55301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1183 2018-12-06 20:47:30.789 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 4, outliers: 1416 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1184 2018-12-06 20:47:30.799 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
1185 2018-12-06 20:47:30.799 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1186 2018-12-06 20:47:30.807 INFO loadBlocks (from height 55302 to height 55401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1187 2018-12-06 20:47:30.818 INFO loadBlocks (from height 55402 to height 55501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1188 2018-12-06 20:47:30.831 INFO loadBlocks (from height 55502 to height 55601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1189 2018-12-06 20:47:30.843 INFO loadBlocks (from height 55602 to height 55701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1190 2018-12-06 20:47:30.866 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 4, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1191 2018-12-06 20:47:30.877 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
1192 2018-12-06 20:47:30.877 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1193 2018-12-06 20:47:30.888 INFO loadBlocks (from height 55702 to height 55801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1194 2018-12-06 20:47:30.901 INFO loadBlocks (from height 55802 to height 55901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1195 2018-12-06 20:47:30.920 INFO loadBlocks (from height 55902 to height 56001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
1196 2018-12-06 20:47:30.963 INFO loadBlocks (from height 56002 to height 56101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
1197 2018-12-06 20:47:30.992 INFO clustering completed: { clusters: 5 (average size: 8.20), hubs: 3, outliers: 1436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1198 2018-12-06 20:47:31.007 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
1199 2018-12-06 20:47:31.007 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1200 2018-12-06 20:47:31.026 WARNING Can't perform any actions until db is fully loaded; currently at height 56100 (org.nem.nis.controller.te.ibx preHandle)
1201 2018-12-06 20:47:31.027 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
1202 2018-12-06 20:47:31.045 INFO loadBlocks (from height 56102 to height 56201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
1203 2018-12-06 20:47:31.062 INFO loadBlocks (from height 56202 to height 56301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
1204 2018-12-06 20:47:31.074 INFO loadBlocks (from height 56302 to height 56401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1205 2018-12-06 20:47:31.098 INFO clustering completed: { clusters: 4 (average size: 10.25), hubs: 3, outliers: 1450 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1206 2018-12-06 20:47:31.109 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
1207 2018-12-06 20:47:31.109 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1208 2018-12-06 20:47:31.118 INFO loadBlocks (from height 56402 to height 56501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

1355 2018-12-06 20:47:32.937 INFO loadBlocks (from height 64502 to height 64601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1356 2018-12-06 20:47:32.946 INFO loadBlocks (from height 64602 to height 64701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1357 2018-12-06 20:47:32.960 INFO clustering completed: { clusters: 7 (average size: 8.43), hubs: 3, outliers: 1454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1358 2018-12-06 20:47:32.969 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
1359 2018-12-06 20:47:32.969 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1360 2018-12-06 20:47:32.979 INFO loadBlocks (from height 64702 to height 64801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1361 2018-12-06 20:47:32.990 INFO loadBlocks (from height 64802 to height 64901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1362 2018-12-06 20:47:32.998 INFO loadBlocks (from height 64902 to height 65001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1363 2018-12-06 20:47:33.015 INFO clustering completed: { clusters: 8 (average size: 6.75), hubs: 4, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1364 2018-12-06 20:47:33.023 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1365 2018-12-06 20:47:33.023 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1366 2018-12-06 20:47:33.032 INFO loadBlocks (from height 65002 to height 65101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1367 2018-12-06 20:47:33.040 INFO loadBlocks (from height 65102 to height 65201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1368 2018-12-06 20:47:33.050 INFO loadBlocks (from height 65202 to height 65301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
1369 2018-12-06 20:47:33.056 INFO loadBlocks (from height 65302 to height 65401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
1370 2018-12-06 20:47:33.070 INFO clustering completed: { clusters: 8 (average size: 6.75), hubs: 4, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1371 2018-12-06 20:47:33.080 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
1372 2018-12-06 20:47:33.080 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1373 2018-12-06 20:47:33.087 INFO loadBlocks (from height 65402 to height 65501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1374 2018-12-06 20:47:33.092 INFO loadBlocks (from height 65502 to height 65601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
1375 2018-12-06 20:47:33.100 INFO loadBlocks (from height 65602 to height 65701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
1376 2018-12-06 20:47:33.115 INFO clustering completed: { clusters: 8 (average size: 6.75), hubs: 4, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1377 2018-12-06 20:47:33.123 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
1378 2018-12-06 20:47:33.123 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1379 2018-12-06 20:47:33.129 INFO loadBlocks (from height 65702 to height 65801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1380 2018-12-06 20:47:33.135 INFO loadBlocks (from height 65802 to height 65901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
1381 2018-12-06 20:47:33.143 INFO loadBlocks (from height 65902 to height 66001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1382 2018-12-06 20:47:33.151 INFO loadBlocks (from height 66002 to height 66101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1383 2018-12-06 20:47:33.166 INFO clustering completed: { clusters: 8 (average size: 6.75), hubs: 4, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1384 2018-12-06 20:47:33.175 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
1385 2018-12-06 20:47:33.175 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1386 2018-12-06 20:47:33.182 INFO loadBlocks (from height 66102 to height 66201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1387 2018-12-06 20:47:33.189 INFO loadBlocks (from height 66202 to height 66301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1388 2018-12-06 20:47:33.198 INFO loadBlocks (from height 66302 to height 66401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1389 2018-12-06 20:47:33.207 INFO loadBlocks (from height 66402 to height 66501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1390 2018-12-06 20:47:33.221 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 4, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1391 2018-12-06 20:47:33.230 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
1392 2018-12-06 20:47:33.230 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1393 2018-12-06 20:47:33.240 INFO loadBlocks (from height 66502 to height 66601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1394 2018-12-06 20:47:33.251 INFO loadBlocks (from height 66602 to height 66701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1395 2018-12-06 20:47:33.259 INFO loadBlocks (from height 66702 to height 66801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1396 2018-12-06 20:47:33.275 INFO clustering completed: { clusters: 7 (average size: 8.29), hubs: 3, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1397 2018-12-06 20:47:33.284 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
1398 2018-12-06 20:47:33.284 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1399 2018-12-06 20:47:33.292 INFO loadBlocks (from height 66802 to height 66901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1400 2018-12-06 20:47:33.301 INFO loadBlocks (from height 66902 to height 67001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1401 2018-12-06 20:47:33.311 INFO loadBlocks (from height 67002 to height 67101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1402 2018-12-06 20:47:33.319 INFO loadBlocks (from height 67102 to height 67201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1403 2018-12-06 20:47:33.333 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 3, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1404 2018-12-06 20:47:33.342 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1405 2018-12-06 20:47:33.342 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1406 2018-12-06 20:47:33.353 INFO loadBlocks (from height 67202 to height 67301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
1407 2018-12-06 20:47:33.362 INFO loadBlocks (from height 67302 to height 67401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1408 2018-12-06 20:47:33.384 INFO loadBlocks (from height 67402 to height 67501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
1409 2018-12-06 20:47:33.396 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
1410 2018-12-06 20:47:33.404 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 3, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1411 2018-12-06 20:47:33.412 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1412 2018-12-06 20:47:33.412 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1413 2018-12-06 20:47:33.420 INFO loadBlocks (from height 67502 to height 67601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
1414 2018-12-06 20:47:33.429 INFO loadBlocks (from height 67602 to height 67701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
1415 2018-12-06 20:47:33.564 INFO loadBlocks (from height 67702 to height 67801) needed 128ms (org.nem.nis.dao.BlockDaoImpl d)
1416 2018-12-06 20:47:33.571 INFO loadBlocks (from height 67802 to height 67901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1417 2018-12-06 20:47:33.584 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 3, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1418 2018-12-06 20:47:33.592 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
1419 2018-12-06 20:47:33.592 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1420 2018-12-06 20:47:33.599 INFO loadBlocks (from height 67902 to height 68001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1421 2018-12-06 20:47:33.615 INFO loadBlocks (from height 68002 to height 68101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
1422 2018-12-06 20:47:33.638 INFO loadBlocks (from height 68102 to height 68201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
1423 2018-12-06 20:47:33.645 INFO loadBlocks (from height 68202 to height 68301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
1424 2018-12-06 20:47:33.656 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 3, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
1425 2018-12-06 20:47:33.663 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
1426 2018-12-06 20:47:33.663 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
1427 2018-12-06 20:47:33.672 INFO loadBlocks (from height 68302 to height 68401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2012 2018-12-06 20:47:38.391 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2013 2018-12-06 20:47:38.398 INFO loadBlocks (from height 100202 to height 100301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2014 2018-12-06 20:47:38.406 INFO loadBlocks (from height 100302 to height 100401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2015 2018-12-06 20:47:38.414 INFO loadBlocks (from height 100402 to height 100501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2016 2018-12-06 20:47:38.434 INFO loadBlocks (from height 100502 to height 100601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)

2017 2018-12-06 20:47:38.448 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 2, outliers: 1545 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2018 2018-12-06 20:47:38.455 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

2019 2018-12-06 20:47:38.455 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2020 2018-12-06 20:47:38.464 INFO loadBlocks (from height 100602 to height 100701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2021 2018-12-06 20:47:38.474 INFO loadBlocks (from height 100702 to height 100801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

2022 2018-12-06 20:47:38.483 INFO loadBlocks (from height 100802 to height 100901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2023 2018-12-06 20:47:38.499 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 2, outliers: 1547 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2024 2018-12-06 20:47:38.506 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

2025 2018-12-06 20:47:38.506 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2026 2018-12-06 20:47:38.511 INFO loadBlocks (from height 100902 to height 101001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

2027 2018-12-06 20:47:38.517 INFO loadBlocks (from height 101002 to height 101101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

2028 2018-12-06 20:47:38.522 INFO loadBlocks (from height 101102 to height 101201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

2029 2018-12-06 20:47:38.528 INFO loadBlocks (from height 101202 to height 101301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2030 2018-12-06 20:47:38.542 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1546 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2031 2018-12-06 20:47:38.548 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

2032 2018-12-06 20:47:38.548 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2033 2018-12-06 20:47:38.559 INFO loadBlocks (from height 101302 to height 101401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

2034 2018-12-06 20:47:38.569 INFO loadBlocks (from height 101402 to height 101501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

2035 2018-12-06 20:47:38.579 INFO loadBlocks (from height 101502 to height 101601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

2036 2018-12-06 20:47:38.601 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1545 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2037 2018-12-06 20:47:38.610 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

2038 2018-12-06 20:47:38.611 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2039 2018-12-06 20:47:38.619 INFO loadBlocks (from height 101602 to height 101701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

2040 2018-12-06 20:47:38.629 INFO loadBlocks (from height 101702 to height 101801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

2041 2018-12-06 20:47:38.639 INFO loadBlocks (from height 101802 to height 101901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2042 2018-12-06 20:47:38.649 INFO loadBlocks (from height 101902 to height 102001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2043 2018-12-06 20:47:38.666 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1545 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2044 2018-12-06 20:47:38.673 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

2045 2018-12-06 20:47:38.674 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2046 2018-12-06 20:47:38.683 INFO loadBlocks (from height 102002 to height 102101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2047 2018-12-06 20:47:38.696 INFO loadBlocks (from height 102102 to height 102201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

2048 2018-12-06 20:47:38.706 INFO loadBlocks (from height 102202 to height 102301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2049 2018-12-06 20:47:38.719 INFO loadBlocks (from height 102302 to height 102401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

2050 2018-12-06 20:47:38.733 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1543 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2051 2018-12-06 20:47:38.741 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

2052 2018-12-06 20:47:38.741 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2053 2018-12-06 20:47:38.763 INFO loadBlocks (from height 102402 to height 102501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)

2054 2018-12-06 20:47:38.788 INFO loadBlocks (from height 102502 to height 102601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)

2055 2018-12-06 20:47:38.799 INFO loadBlocks (from height 102602 to height 102701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2056 2018-12-06 20:47:38.815 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1534 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2057 2018-12-06 20:47:38.823 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

2058 2018-12-06 20:47:38.823 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2059 2018-12-06 20:47:38.831 INFO loadBlocks (from height 102702 to height 102801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2060 2018-12-06 20:47:38.843 INFO loadBlocks (from height 102802 to height 102901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

2061 2018-12-06 20:47:38.853 INFO loadBlocks (from height 102902 to height 103001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2062 2018-12-06 20:47:38.863 INFO loadBlocks (from height 103002 to height 103101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2063 2018-12-06 20:47:38.878 INFO clustering completed: { clusters: 5 (average size: 11.20), hubs: 2, outliers: 1538 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2064 2018-12-06 20:47:38.886 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

2065 2018-12-06 20:47:38.886 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2066 2018-12-06 20:47:38.895 INFO loadBlocks (from height 103102 to height 103201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2067 2018-12-06 20:47:38.904 INFO loadBlocks (from height 103202 to height 103301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2068 2018-12-06 20:47:38.912 INFO loadBlocks (from height 103302 to height 103401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2069 2018-12-06 20:47:38.930 INFO clustering completed: { clusters: 5 (average size: 11.20), hubs: 2, outliers: 1538 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2070 2018-12-06 20:47:38.937 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

2071 2018-12-06 20:47:38.937 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2072 2018-12-06 20:47:38.944 INFO loadBlocks (from height 103402 to height 103501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2073 2018-12-06 20:47:38.952 INFO loadBlocks (from height 103502 to height 103601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2074 2018-12-06 20:47:38.960 INFO loadBlocks (from height 103602 to height 103701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

2075 2018-12-06 20:47:38.970 INFO loadBlocks (from height 103702 to height 103801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2076 2018-12-06 20:47:38.976 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

2077 2018-12-06 20:47:38.977 WARNING Can't perform any actions until db is fully loaded; currently at height 103750 (org.nem.nis.controller.te.ibx preHandle)

2078 2018-12-06 20:47:38.977 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

2079 2018-12-06 20:47:38.978 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

2080 2018-12-06 20:47:38.992 INFO clustering completed: { clusters: 5 (average size: 11.20), hubs: 2, outliers: 1540 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

2081 2018-12-06 20:47:38.999 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

2082 2018-12-06 20:47:38.999 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

2083 2018-12-06 20:47:39.008 INFO loadBlocks (from height 103802 to height 103901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

2084 2018-12-06 20:47:39.020 INFO loadBlocks (from height 103902 to height 104001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

3107 2018-12-06 20:47:46.929 INFO loadBlocks (from height 159702 to height 159801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
3108 2018-12-06 20:47:46.947 INFO clustering completed: { clusters: 1 (average size: 28.00), hubs: 0, outliers: 1533 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3109 2018-12-06 20:47:46.955 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
3110 2018-12-06 20:47:46.955 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3111 2018-12-06 20:47:46.965 INFO loadBlocks (from height 159802 to height 159901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
3112 2018-12-06 20:47:46.973 INFO loadBlocks (from height 159902 to height 160001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3113 2018-12-06 20:47:46.980 INFO loadBlocks (from height 160002 to height 160101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3114 2018-12-06 20:47:46.989 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
3115 2018-12-06 20:47:46.989 INFO loadBlocks (from height 160102 to height 160201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
3116 2018-12-06 20:47:47.009 INFO clustering completed: { clusters: 1 (average size: 28.00), hubs: 0, outliers: 1534 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3117 2018-12-06 20:47:47.013 WARNING Can't perform any actions until db is fully loaded; currently at height 160113 (org.nem.nis.controller.te.ibx preHandle)
3118 2018-12-06 20:47:47.013 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
3119 2018-12-06 20:47:47.020 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
3120 2018-12-06 20:47:47.020 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3121 2018-12-06 20:47:47.031 INFO loadBlocks (from height 160202 to height 160301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3122 2018-12-06 20:47:47.040 INFO loadBlocks (from height 160302 to height 160401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
3123 2018-12-06 20:47:47.048 INFO loadBlocks (from height 160402 to height 160501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3124 2018-12-06 20:47:47.065 INFO clustering completed: { clusters: 1 (average size: 27.00), hubs: 0, outliers: 1533 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3125 2018-12-06 20:47:47.073 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3126 2018-12-06 20:47:47.073 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3127 2018-12-06 20:47:47.081 INFO loadBlocks (from height 160502 to height 160601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3128 2018-12-06 20:47:47.088 INFO loadBlocks (from height 160602 to height 160701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3129 2018-12-06 20:47:47.095 INFO loadBlocks (from height 160702 to height 160801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3130 2018-12-06 20:47:47.102 INFO loadBlocks (from height 160802 to height 160901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3131 2018-12-06 20:47:47.116 INFO clustering completed: { clusters: 1 (average size: 27.00), hubs: 0, outliers: 1531 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3132 2018-12-06 20:47:47.123 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3133 2018-12-06 20:47:47.123 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3134 2018-12-06 20:47:47.130 INFO loadBlocks (from height 160902 to height 161001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3135 2018-12-06 20:47:47.136 INFO loadBlocks (from height 161002 to height 161101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3136 2018-12-06 20:47:47.142 INFO loadBlocks (from height 161102 to height 161201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3137 2018-12-06 20:47:47.155 INFO clustering completed: { clusters: 1 (average size: 27.00), hubs: 0, outliers: 1529 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3138 2018-12-06 20:47:47.161 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3139 2018-12-06 20:47:47.161 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3140 2018-12-06 20:47:47.167 INFO loadBlocks (from height 161202 to height 161301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3141 2018-12-06 20:47:47.173 INFO loadBlocks (from height 161302 to height 161401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3142 2018-12-06 20:47:47.180 INFO loadBlocks (from height 161402 to height 161501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3143 2018-12-06 20:47:47.185 INFO loadBlocks (from height 161502 to height 161601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3144 2018-12-06 20:47:47.199 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1531 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3145 2018-12-06 20:47:47.205 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3146 2018-12-06 20:47:47.205 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3147 2018-12-06 20:47:47.212 INFO loadBlocks (from height 161602 to height 161701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3148 2018-12-06 20:47:47.218 INFO loadBlocks (from height 161702 to height 161801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3149 2018-12-06 20:47:47.225 INFO loadBlocks (from height 161802 to height 161901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3150 2018-12-06 20:47:47.231 INFO loadBlocks (from height 161902 to height 162001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3151 2018-12-06 20:47:47.244 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1531 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3152 2018-12-06 20:47:47.251 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3153 2018-12-06 20:47:47.251 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3154 2018-12-06 20:47:47.260 INFO loadBlocks (from height 162002 to height 162101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3155 2018-12-06 20:47:47.266 INFO loadBlocks (from height 162102 to height 162201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3156 2018-12-06 20:47:47.272 INFO loadBlocks (from height 162202 to height 162301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3157 2018-12-06 20:47:47.285 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1531 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3158 2018-12-06 20:47:47.292 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3159 2018-12-06 20:47:47.292 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3160 2018-12-06 20:47:47.298 INFO loadBlocks (from height 162302 to height 162401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3161 2018-12-06 20:47:47.303 INFO loadBlocks (from height 162402 to height 162501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
3162 2018-12-06 20:47:47.310 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
3163 2018-12-06 20:47:47.312 INFO loadBlocks (from height 162502 to height 162601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
3164 2018-12-06 20:47:47.320 INFO loadBlocks (from height 162602 to height 162701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3165 2018-12-06 20:47:47.338 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1531 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3166 2018-12-06 20:47:47.348 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3167 2018-12-06 20:47:47.348 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3168 2018-12-06 20:47:47.356 INFO loadBlocks (from height 162702 to height 162801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3169 2018-12-06 20:47:47.363 INFO loadBlocks (from height 162802 to height 162901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3170 2018-12-06 20:47:47.369 INFO loadBlocks (from height 162902 to height 163001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3171 2018-12-06 20:47:47.385 INFO clustering completed: { clusters: 1 (average size: 31.00), hubs: 0, outliers: 1532 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3172 2018-12-06 20:47:47.393 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3173 2018-12-06 20:47:47.394 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3174 2018-12-06 20:47:47.401 INFO loadBlocks (from height 163002 to height 163101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
3175 2018-12-06 20:47:47.409 INFO loadBlocks (from height 163102 to height 163201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3176 2018-12-06 20:47:47.417 INFO loadBlocks (from height 163202 to height 163301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3177 2018-12-06 20:47:47.423 INFO loadBlocks (from height 163302 to height 163401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3178 2018-12-06 20:47:47.438 INFO clustering completed: { clusters: 1 (average size: 31.00), hubs: 0, outliers: 1532 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3179 2018-12-06 20:47:47.444 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

3472 2018-12-06 20:47:49.748 INFO loadBlocks (from height 179302 to height 179401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3473 2018-12-06 20:47:49.755 INFO loadBlocks (from height 179402 to height 179501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3474 2018-12-06 20:47:49.772 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1507 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3475 2018-12-06 20:47:49.780 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
3476 2018-12-06 20:47:49.780 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3477 2018-12-06 20:47:49.786 INFO loadBlocks (from height 179502 to height 179601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3478 2018-12-06 20:47:49.793 INFO loadBlocks (from height 179602 to height 179701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3479 2018-12-06 20:47:49.802 INFO loadBlocks (from height 179702 to height 179801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3480 2018-12-06 20:47:49.808 INFO loadBlocks (from height 179802 to height 179901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3481 2018-12-06 20:47:49.823 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1504 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3482 2018-12-06 20:47:49.830 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
3483 2018-12-06 20:47:49.830 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3484 2018-12-06 20:47:49.836 INFO loadBlocks (from height 179902 to height 180001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3485 2018-12-06 20:47:49.842 INFO loadBlocks (from height 180002 to height 180101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3486 2018-12-06 20:47:49.849 INFO loadBlocks (from height 180102 to height 180201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3487 2018-12-06 20:47:49.857 INFO loadBlocks (from height 180202 to height 180301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3488 2018-12-06 20:47:49.870 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1504 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3489 2018-12-06 20:47:49.877 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
3490 2018-12-06 20:47:49.877 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3491 2018-12-06 20:47:49.884 INFO loadBlocks (from height 180302 to height 180401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3492 2018-12-06 20:47:49.890 WARNING Can't perform any actions until db is fully loaded; currently at height 180400 (org.nem.nis.controller.te.ibx preHandle)
3493 2018-12-06 20:47:49.890 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
3494 2018-12-06 20:47:49.897 INFO loadBlocks (from height 180402 to height 180501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
3495 2018-12-06 20:47:49.907 INFO loadBlocks (from height 180502 to height 180601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3496 2018-12-06 20:47:49.926 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1504 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3497 2018-12-06 20:47:49.935 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
3498 2018-12-06 20:47:49.935 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3499 2018-12-06 20:47:49.943 INFO loadBlocks (from height 180602 to height 180701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3500 2018-12-06 20:47:49.951 INFO loadBlocks (from height 180702 to height 180801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3501 2018-12-06 20:47:49.959 INFO loadBlocks (from height 180802 to height 180901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3502 2018-12-06 20:47:49.969 INFO loadBlocks (from height 180902 to height 181001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3503 2018-12-06 20:47:49.984 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1508 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3504 2018-12-06 20:47:49.991 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3505 2018-12-06 20:47:49.991 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3506 2018-12-06 20:47:49.998 INFO loadBlocks (from height 181002 to height 181101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3507 2018-12-06 20:47:50.005 INFO loadBlocks (from height 181102 to height 181201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3508 2018-12-06 20:47:50.011 INFO loadBlocks (from height 181202 to height 181301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3509 2018-12-06 20:47:50.025 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1507 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3510 2018-12-06 20:47:50.029 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3511 2018-12-06 20:47:50.030 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3512 2018-12-06 20:47:50.034 INFO loadBlocks (from height 181302 to height 181401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3513 2018-12-06 20:47:50.039 INFO loadBlocks (from height 181402 to height 181501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3514 2018-12-06 20:47:50.044 INFO loadBlocks (from height 181502 to height 181601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
3515 2018-12-06 20:47:50.049 INFO loadBlocks (from height 181602 to height 181701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3516 2018-12-06 20:47:50.060 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1508 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3517 2018-12-06 20:47:50.064 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3518 2018-12-06 20:47:50.064 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3519 2018-12-06 20:47:50.098 INFO loadBlocks (from height 181702 to height 181801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
3520 2018-12-06 20:47:50.106 INFO loadBlocks (from height 181802 to height 181901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3521 2018-12-06 20:47:50.113 INFO loadBlocks (from height 181902 to height 182001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3522 2018-12-06 20:47:50.119 INFO loadBlocks (from height 182002 to height 182101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3523 2018-12-06 20:47:50.133 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1508 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3524 2018-12-06 20:47:50.140 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3525 2018-12-06 20:47:50.140 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3526 2018-12-06 20:47:50.147 INFO loadBlocks (from height 182102 to height 182201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3527 2018-12-06 20:47:50.154 INFO loadBlocks (from height 182202 to height 182301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3528 2018-12-06 20:47:50.165 INFO loadBlocks (from height 182302 to height 182401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
3529 2018-12-06 20:47:50.186 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1507 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3530 2018-12-06 20:47:50.195 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3531 2018-12-06 20:47:50.195 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3532 2018-12-06 20:47:50.203 INFO loadBlocks (from height 182402 to height 182501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3533 2018-12-06 20:47:50.211 INFO loadBlocks (from height 182502 to height 182601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3534 2018-12-06 20:47:50.219 INFO loadBlocks (from height 182602 to height 182701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3535 2018-12-06 20:47:50.227 INFO loadBlocks (from height 182702 to height 182801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3536 2018-12-06 20:47:50.243 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1506 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3537 2018-12-06 20:47:50.250 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3538 2018-12-06 20:47:50.250 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3539 2018-12-06 20:47:50.257 INFO loadBlocks (from height 182802 to height 182901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3540 2018-12-06 20:47:50.265 INFO loadBlocks (from height 182902 to height 183001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3541 2018-12-06 20:47:50.272 INFO loadBlocks (from height 183002 to height 183101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3542 2018-12-06 20:47:50.287 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1505 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3543 2018-12-06 20:47:50.294 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
3544 2018-12-06 20:47:50.294 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

3691 2018-12-06 20:47:51.295 INFO loadBlocks (from height 191102 to height 191201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3692 2018-12-06 20:47:51.302 INFO loadBlocks (from height 191202 to height 191301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3693 2018-12-06 20:47:51.308 INFO loadBlocks (from height 191302 to height 191401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3694 2018-12-06 20:47:51.321 INFO clustering completed: { clusters: 2 (average size: 19.00), hubs: 0, outliers: 1494 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3695 2018-12-06 20:47:51.328 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3696 2018-12-06 20:47:51.329 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3697 2018-12-06 20:47:51.335 INFO loadBlocks (from height 191402 to height 191501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3698 2018-12-06 20:47:51.344 INFO loadBlocks (from height 191502 to height 191601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3699 2018-12-06 20:47:51.354 INFO loadBlocks (from height 191602 to height 191701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3700 2018-12-06 20:47:51.363 INFO loadBlocks (from height 191702 to height 191801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3701 2018-12-06 20:47:51.381 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 0, outliers: 1495 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3702 2018-12-06 20:47:51.390 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3703 2018-12-06 20:47:51.390 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3704 2018-12-06 20:47:51.400 INFO loadBlocks (from height 191802 to height 191901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3705 2018-12-06 20:47:51.409 INFO loadBlocks (from height 191902 to height 192001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3706 2018-12-06 20:47:51.417 INFO loadBlocks (from height 192002 to height 192101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3707 2018-12-06 20:47:51.433 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 0, outliers: 1495 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3708 2018-12-06 20:47:51.440 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3709 2018-12-06 20:47:51.440 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3710 2018-12-06 20:47:51.446 INFO loadBlocks (from height 192102 to height 192201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3711 2018-12-06 20:47:51.454 INFO loadBlocks (from height 192202 to height 192301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3712 2018-12-06 20:47:51.460 INFO loadBlocks (from height 192302 to height 192401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3713 2018-12-06 20:47:51.467 INFO loadBlocks (from height 192402 to height 192501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3714 2018-12-06 20:47:51.481 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 0, outliers: 1495 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3715 2018-12-06 20:47:51.488 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3716 2018-12-06 20:47:51.488 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3717 2018-12-06 20:47:51.496 INFO loadBlocks (from height 192502 to height 192601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3718 2018-12-06 20:47:51.503 INFO loadBlocks (from height 192602 to height 192701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3719 2018-12-06 20:47:51.517 INFO loadBlocks (from height 192702 to height 192801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
3720 2018-12-06 20:47:51.532 INFO clustering completed: { clusters: 2 (average size: 18.00), hubs: 0, outliers: 1496 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3721 2018-12-06 20:47:51.539 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3722 2018-12-06 20:47:51.539 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3723 2018-12-06 20:47:51.545 INFO loadBlocks (from height 192802 to height 192901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3724 2018-12-06 20:47:51.552 INFO loadBlocks (from height 192902 to height 193001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3725 2018-12-06 20:47:51.559 INFO loadBlocks (from height 193002 to height 193101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3726 2018-12-06 20:47:51.564 INFO loadBlocks (from height 193102 to height 193201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3727 2018-12-06 20:47:51.578 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 0, outliers: 1496 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3728 2018-12-06 20:47:51.585 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
3729 2018-12-06 20:47:51.585 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3730 2018-12-06 20:47:51.591 INFO loadBlocks (from height 193202 to height 193301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3731 2018-12-06 20:47:51.617 INFO loadBlocks (from height 193302 to height 193401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
3732 2018-12-06 20:47:51.628 INFO loadBlocks (from height 193402 to height 193501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3733 2018-12-06 20:47:51.648 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 0, outliers: 1495 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3734 2018-12-06 20:47:51.658 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
3735 2018-12-06 20:47:51.658 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3736 2018-12-06 20:47:51.682 INFO loadBlocks (from height 193502 to height 193601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
3737 2018-12-06 20:47:51.691 INFO loadBlocks (from height 193602 to height 193701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3738 2018-12-06 20:47:51.701 INFO loadBlocks (from height 193702 to height 193801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3739 2018-12-06 20:47:51.708 INFO loadBlocks (from height 193802 to height 193901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3740 2018-12-06 20:47:51.724 INFO clustering completed: { clusters: 2 (average size: 18.00), hubs: 0, outliers: 1493 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3741 2018-12-06 20:47:51.732 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3742 2018-12-06 20:47:51.732 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3743 2018-12-06 20:47:51.740 INFO loadBlocks (from height 193902 to height 194001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3744 2018-12-06 20:47:51.746 INFO loadBlocks (from height 194002 to height 194101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3745 2018-12-06 20:47:51.754 INFO loadBlocks (from height 194102 to height 194201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3746 2018-12-06 20:47:51.760 INFO loadBlocks (from height 194202 to height 194301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3747 2018-12-06 20:47:51.774 INFO clustering completed: { clusters: 2 (average size: 18.00), hubs: 0, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3748 2018-12-06 20:47:51.781 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3749 2018-12-06 20:47:51.781 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3750 2018-12-06 20:47:51.790 INFO loadBlocks (from height 194302 to height 194401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3751 2018-12-06 20:47:51.796 INFO loadBlocks (from height 194402 to height 194501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3752 2018-12-06 20:47:51.805 INFO loadBlocks (from height 194502 to height 194601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
3753 2018-12-06 20:47:51.824 INFO clustering completed: { clusters: 2 (average size: 17.00), hubs: 0, outliers: 1495 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3754 2018-12-06 20:47:51.833 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
3755 2018-12-06 20:47:51.833 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3756 2018-12-06 20:47:51.840 INFO loadBlocks (from height 194602 to height 194701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3757 2018-12-06 20:47:51.847 WARNING Can't perform any actions until db is fully loaded; currently at height 194700 (org.nem.nis.controller.te.ibx preHandle)
3758 2018-12-06 20:47:51.848 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
3759 2018-12-06 20:47:51.852 INFO loadBlocks (from height 194702 to height 194801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
3760 2018-12-06 20:47:51.862 INFO loadBlocks (from height 194802 to height 194901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3761 2018-12-06 20:47:51.872 INFO loadBlocks (from height 194902 to height 195001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
3762 2018-12-06 20:47:51.892 INFO clustering completed: { clusters: 2 (average size: 17.00), hubs: 0, outliers: 1494 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3763 2018-12-06 20:47:51.902 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

3983 2018-12-06 20:47:53.588 INFO loadBlocks (from height 206802 to height 206901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3984 2018-12-06 20:47:53.592 INFO loadBlocks (from height 206902 to height 207001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
3985 2018-12-06 20:47:53.597 INFO loadBlocks (from height 207002 to height 207101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
3986 2018-12-06 20:47:53.602 INFO loadBlocks (from height 207102 to height 207201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3987 2018-12-06 20:47:53.612 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3988 2018-12-06 20:47:53.617 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
3989 2018-12-06 20:47:53.617 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3990 2018-12-06 20:47:53.622 INFO loadBlocks (from height 207202 to height 207301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3991 2018-12-06 20:47:53.627 INFO loadBlocks (from height 207302 to height 207401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
3992 2018-12-06 20:47:53.631 INFO loadBlocks (from height 207402 to height 207501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
3993 2018-12-06 20:47:53.637 INFO loadBlocks (from height 207502 to height 207601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
3994 2018-12-06 20:47:53.648 WARNING Can't perform any actions until db is fully loaded; currently at height 207501 (org.nem.nis.controller.te.ibx preHandle)
3995 2018-12-06 20:47:53.648 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
3996 2018-12-06 20:47:53.648 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
3997 2018-12-06 20:47:53.654 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
3998 2018-12-06 20:47:53.654 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
3999 2018-12-06 20:47:53.660 INFO loadBlocks (from height 207602 to height 207701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4000 2018-12-06 20:47:53.666 INFO loadBlocks (from height 207702 to height 207801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4001 2018-12-06 20:47:53.670 INFO loadBlocks (from height 207802 to height 207901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4002 2018-12-06 20:47:53.681 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4003 2018-12-06 20:47:53.685 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
4004 2018-12-06 20:47:53.685 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4005 2018-12-06 20:47:53.690 INFO loadBlocks (from height 207902 to height 208001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4006 2018-12-06 20:47:53.696 INFO loadBlocks (from height 208002 to height 208101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4007 2018-12-06 20:47:53.701 INFO loadBlocks (from height 208102 to height 208201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4008 2018-12-06 20:47:53.708 INFO loadBlocks (from height 208202 to height 208301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4009 2018-12-06 20:47:53.718 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4010 2018-12-06 20:47:53.723 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
4011 2018-12-06 20:47:53.723 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4012 2018-12-06 20:47:53.729 INFO loadBlocks (from height 208302 to height 208401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4013 2018-12-06 20:47:53.734 INFO loadBlocks (from height 208402 to height 208501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4014 2018-12-06 20:47:53.739 INFO loadBlocks (from height 208502 to height 208601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4015 2018-12-06 20:47:53.750 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4016 2018-12-06 20:47:53.755 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
4017 2018-12-06 20:47:53.755 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4018 2018-12-06 20:47:53.760 INFO loadBlocks (from height 208602 to height 208701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4019 2018-12-06 20:47:53.764 INFO loadBlocks (from height 208702 to height 208801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4020 2018-12-06 20:47:53.769 INFO loadBlocks (from height 208802 to height 208901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4021 2018-12-06 20:47:53.774 INFO loadBlocks (from height 208902 to height 209001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4022 2018-12-06 20:47:53.784 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4023 2018-12-06 20:47:53.789 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
4024 2018-12-06 20:47:53.789 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4025 2018-12-06 20:47:53.794 INFO loadBlocks (from height 209002 to height 209101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4026 2018-12-06 20:47:53.798 INFO loadBlocks (from height 209102 to height 209201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4027 2018-12-06 20:47:53.804 INFO loadBlocks (from height 209202 to height 209301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4028 2018-12-06 20:47:53.815 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 0, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4029 2018-12-06 20:47:53.819 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
4030 2018-12-06 20:47:53.820 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4031 2018-12-06 20:47:53.826 INFO loadBlocks (from height 209302 to height 209401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4032 2018-12-06 20:47:53.830 INFO loadBlocks (from height 209402 to height 209501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4033 2018-12-06 20:47:53.836 INFO loadBlocks (from height 209502 to height 209601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4034 2018-12-06 20:47:53.841 INFO loadBlocks (from height 209602 to height 209701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4035 2018-12-06 20:47:53.851 INFO clustering completed: { clusters: 2 (average size: 15.50), hubs: 1, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4036 2018-12-06 20:47:53.855 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
4037 2018-12-06 20:47:53.855 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4038 2018-12-06 20:47:53.861 INFO loadBlocks (from height 209702 to height 209801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4039 2018-12-06 20:47:53.865 INFO loadBlocks (from height 209802 to height 209901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4040 2018-12-06 20:47:53.870 INFO loadBlocks (from height 209902 to height 210001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4041 2018-12-06 20:47:53.875 INFO loadBlocks (from height 210002 to height 210101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4042 2018-12-06 20:47:53.884 INFO clustering completed: { clusters: 2 (average size: 15.50), hubs: 1, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4043 2018-12-06 20:47:53.889 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
4044 2018-12-06 20:47:53.889 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4045 2018-12-06 20:47:53.896 INFO loadBlocks (from height 210102 to height 210201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4046 2018-12-06 20:47:53.901 INFO loadBlocks (from height 210202 to height 210301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4047 2018-12-06 20:47:53.907 INFO loadBlocks (from height 210302 to height 210401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4048 2018-12-06 20:47:53.917 INFO clustering completed: { clusters: 2 (average size: 15.00), hubs: 1, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4049 2018-12-06 20:47:53.922 WARNING Can't perform any actions until db is fully loaded; currently at height 210373 (org.nem.nis.controller.te.ibx preHandle)
4050 2018-12-06 20:47:53.923 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
4051 2018-12-06 20:47:53.923 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
4052 2018-12-06 20:47:53.923 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4053 2018-12-06 20:47:53.929 INFO loadBlocks (from height 210402 to height 210501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
4054 2018-12-06 20:47:53.933 INFO loadBlocks (from height 210502 to height 210601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4055 2018-12-06 20:47:53.939 INFO loadBlocks (from height 210602 to height 210701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

4275 2018-12-06 20:47:55.319 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
4276 2018-12-06 20:47:55.319 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4277 2018-12-06 20:47:55.325 INFO loadBlocks (from height 222602 to height 222701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4278 2018-12-06 20:47:55.331 INFO loadBlocks (from height 222702 to height 222801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4279 2018-12-06 20:47:55.337 INFO loadBlocks (from height 222802 to height 222901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4280 2018-12-06 20:47:55.343 INFO loadBlocks (from height 222902 to height 223001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4281 2018-12-06 20:47:55.357 INFO clustering completed: { clusters: 1 (average size: 29.00), hubs: 0, outliers: 1484 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4282 2018-12-06 20:47:55.362 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4283 2018-12-06 20:47:55.363 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4284 2018-12-06 20:47:55.370 INFO loadBlocks (from height 223002 to height 223101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4285 2018-12-06 20:47:55.376 INFO loadBlocks (from height 223102 to height 223201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4286 2018-12-06 20:47:55.383 INFO loadBlocks (from height 223202 to height 223301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4287 2018-12-06 20:47:55.398 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1483 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4288 2018-12-06 20:47:55.404 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4289 2018-12-06 20:47:55.404 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4290 2018-12-06 20:47:55.409 INFO loadBlocks (from height 223302 to height 223401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4291 2018-12-06 20:47:55.416 INFO loadBlocks (from height 223402 to height 223501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4292 2018-12-06 20:47:55.423 INFO loadBlocks (from height 223502 to height 223601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4293 2018-12-06 20:47:55.431 INFO loadBlocks (from height 223602 to height 223701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4294 2018-12-06 20:47:55.445 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1483 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4295 2018-12-06 20:47:55.451 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4296 2018-12-06 20:47:55.451 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4297 2018-12-06 20:47:55.460 INFO loadBlocks (from height 223702 to height 223801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
4298 2018-12-06 20:47:55.466 INFO loadBlocks (from height 223802 to height 223901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4299 2018-12-06 20:47:55.472 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
4300 2018-12-06 20:47:55.473 INFO loadBlocks (from height 223902 to height 224001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4301 2018-12-06 20:47:55.480 INFO loadBlocks (from height 224002 to height 224101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4302 2018-12-06 20:47:55.493 INFO clustering completed: { clusters: 1 (average size: 30.00), hubs: 0, outliers: 1483 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4303 2018-12-06 20:47:55.499 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4304 2018-12-06 20:47:55.499 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4305 2018-12-06 20:47:55.506 INFO loadBlocks (from height 224102 to height 224201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4306 2018-12-06 20:47:55.513 INFO loadBlocks (from height 224202 to height 224301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4307 2018-12-06 20:47:55.519 INFO loadBlocks (from height 224302 to height 224401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4308 2018-12-06 20:47:55.534 INFO clustering completed: { clusters: 1 (average size: 29.00), hubs: 0, outliers: 1484 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4309 2018-12-06 20:47:55.540 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4310 2018-12-06 20:47:55.540 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4311 2018-12-06 20:47:55.546 INFO loadBlocks (from height 224402 to height 224501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4312 2018-12-06 20:47:55.572 INFO loadBlocks (from height 224502 to height 224601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
4313 2018-12-06 20:47:55.584 INFO loadBlocks (from height 224602 to height 224701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
4314 2018-12-06 20:47:55.595 INFO loadBlocks (from height 224702 to height 224801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
4315 2018-12-06 20:47:55.614 INFO clustering completed: { clusters: 1 (average size: 29.00), hubs: 0, outliers: 1483 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4316 2018-12-06 20:47:55.623 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4317 2018-12-06 20:47:55.623 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4318 2018-12-06 20:47:55.632 INFO loadBlocks (from height 224802 to height 224901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4319 2018-12-06 20:47:55.640 INFO loadBlocks (from height 224902 to height 225001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4320 2018-12-06 20:47:55.649 INFO loadBlocks (from height 225002 to height 225101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4321 2018-12-06 20:47:55.665 INFO clustering completed: { clusters: 1 (average size: 29.00), hubs: 0, outliers: 1482 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4322 2018-12-06 20:47:55.672 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4323 2018-12-06 20:47:55.672 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4324 2018-12-06 20:47:55.681 INFO loadBlocks (from height 225102 to height 225201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
4325 2018-12-06 20:47:55.687 INFO loadBlocks (from height 225202 to height 225301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4326 2018-12-06 20:47:55.695 INFO loadBlocks (from height 225302 to height 225401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4327 2018-12-06 20:47:55.703 INFO loadBlocks (from height 225402 to height 225501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
4328 2018-12-06 20:47:55.717 INFO clustering completed: { clusters: 1 (average size: 29.00), hubs: 0, outliers: 1481 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4329 2018-12-06 20:47:55.723 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
4330 2018-12-06 20:47:55.723 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4331 2018-12-06 20:47:55.729 INFO loadBlocks (from height 225502 to height 225601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4332 2018-12-06 20:47:55.735 INFO loadBlocks (from height 225602 to height 225701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4333 2018-12-06 20:47:55.741 INFO loadBlocks (from height 225702 to height 225801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4334 2018-12-06 20:47:55.748 INFO loadBlocks (from height 225802 to height 225901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4335 2018-12-06 20:47:55.761 INFO clustering completed: { clusters: 2 (average size: 15.00), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4336 2018-12-06 20:47:55.767 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
4337 2018-12-06 20:47:55.768 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4338 2018-12-06 20:47:55.775 INFO loadBlocks (from height 225902 to height 226001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4339 2018-12-06 20:47:55.782 INFO loadBlocks (from height 226002 to height 226101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4340 2018-12-06 20:47:55.789 INFO loadBlocks (from height 226102 to height 226201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4341 2018-12-06 20:47:55.803 INFO clustering completed: { clusters: 2 (average size: 15.00), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
4342 2018-12-06 20:47:55.810 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
4343 2018-12-06 20:47:55.810 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
4344 2018-12-06 20:47:55.816 INFO loadBlocks (from height 226202 to height 226301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
4345 2018-12-06 20:47:55.835 INFO loadBlocks (from height 226302 to height 226401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
4346 2018-12-06 20:47:55.841 INFO loadBlocks (from height 226402 to height 226501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
4347 2018-12-06 20:47:55.848 INFO loadBlocks (from height 226502 to height 226601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

5224 2018-12-06 20:48:02.126 INFO clustering completed: { clusters: 3 (average size: 15.00), hubs: 1, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5225 2018-12-06 20:48:02.132 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5226 2018-12-06 20:48:02.132 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5227 2018-12-06 20:48:02.139 INFO loadBlocks (from height 274302 to height 274401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5228 2018-12-06 20:48:02.146 INFO loadBlocks (from height 274402 to height 274501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5229 2018-12-06 20:48:02.153 INFO loadBlocks (from height 274502 to height 274601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5230 2018-12-06 20:48:02.161 INFO loadBlocks (from height 274602 to height 274701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5231 2018-12-06 20:48:02.176 INFO clustering completed: { clusters: 3 (average size: 14.67), hubs: 1, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5232 2018-12-06 20:48:02.182 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5233 2018-12-06 20:48:02.182 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5234 2018-12-06 20:48:02.191 INFO loadBlocks (from height 274702 to height 274801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5235 2018-12-06 20:48:02.198 INFO loadBlocks (from height 274802 to height 274901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5236 2018-12-06 20:48:02.205 INFO loadBlocks (from height 274902 to height 275001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5237 2018-12-06 20:48:02.221 INFO clustering completed: { clusters: 3 (average size: 16.00), hubs: 1, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5238 2018-12-06 20:48:02.227 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5239 2018-12-06 20:48:02.227 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5240 2018-12-06 20:48:02.234 INFO loadBlocks (from height 275002 to height 275101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5241 2018-12-06 20:48:02.241 INFO loadBlocks (from height 275102 to height 275201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5242 2018-12-06 20:48:02.249 INFO loadBlocks (from height 275202 to height 275301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5243 2018-12-06 20:48:02.256 INFO loadBlocks (from height 275302 to height 275401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5244 2018-12-06 20:48:02.272 INFO clustering completed: { clusters: 3 (average size: 16.33), hubs: 1, outliers: 1458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5245 2018-12-06 20:48:02.278 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5246 2018-12-06 20:48:02.278 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5247 2018-12-06 20:48:02.287 INFO loadBlocks (from height 275402 to height 275501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5248 2018-12-06 20:48:02.293 INFO loadBlocks (from height 275502 to height 275601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5249 2018-12-06 20:48:02.299 INFO loadBlocks (from height 275602 to height 275701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5250 2018-12-06 20:48:02.305 INFO loadBlocks (from height 275702 to height 275801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5251 2018-12-06 20:48:02.320 INFO clustering completed: { clusters: 3 (average size: 16.00), hubs: 1, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5252 2018-12-06 20:48:02.326 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5253 2018-12-06 20:48:02.326 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5254 2018-12-06 20:48:02.362 INFO loadBlocks (from height 275802 to height 275901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5255 2018-12-06 20:48:02.369 INFO loadBlocks (from height 275902 to height 276001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5256 2018-12-06 20:48:02.375 INFO loadBlocks (from height 276002 to height 276101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5257 2018-12-06 20:48:02.391 INFO clustering completed: { clusters: 3 (average size: 16.33), hubs: 1, outliers: 1458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5258 2018-12-06 20:48:02.397 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5259 2018-12-06 20:48:02.397 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5260 2018-12-06 20:48:02.404 INFO loadBlocks (from height 276102 to height 276201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5261 2018-12-06 20:48:02.412 INFO loadBlocks (from height 276202 to height 276301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5262 2018-12-06 20:48:02.419 INFO loadBlocks (from height 276302 to height 276401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5263 2018-12-06 20:48:02.425 INFO loadBlocks (from height 276402 to height 276501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5264 2018-12-06 20:48:02.440 INFO clustering completed: { clusters: 3 (average size: 16.67), hubs: 1, outliers: 1457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5265 2018-12-06 20:48:02.446 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5266 2018-12-06 20:48:02.446 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5267 2018-12-06 20:48:02.454 INFO loadBlocks (from height 276502 to height 276601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5268 2018-12-06 20:48:02.459 INFO loadBlocks (from height 276602 to height 276701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5269 2018-12-06 20:48:02.463 INFO loadBlocks (from height 276702 to height 276801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5270 2018-12-06 20:48:02.476 INFO clustering completed: { clusters: 3 (average size: 16.67), hubs: 1, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5271 2018-12-06 20:48:02.481 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5272 2018-12-06 20:48:02.481 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5273 2018-12-06 20:48:02.482 WARNING Can't perform any actions until db is fully loaded; currently at height 276788 (org.nem.nis.controller.te.ibx preHandle)
5274 2018-12-06 20:48:02.483 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
5275 2018-12-06 20:48:02.488 INFO loadBlocks (from height 276802 to height 276901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
5276 2018-12-06 20:48:02.494 INFO loadBlocks (from height 276902 to height 277001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5277 2018-12-06 20:48:02.498 INFO loadBlocks (from height 277002 to height 277101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5278 2018-12-06 20:48:02.503 INFO loadBlocks (from height 277102 to height 277201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5279 2018-12-06 20:48:02.515 INFO clustering completed: { clusters: 3 (average size: 16.67), hubs: 1, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5280 2018-12-06 20:48:02.519 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5281 2018-12-06 20:48:02.519 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5282 2018-12-06 20:48:02.525 INFO loadBlocks (from height 277202 to height 277301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5283 2018-12-06 20:48:02.530 INFO loadBlocks (from height 277302 to height 277401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5284 2018-12-06 20:48:02.535 INFO loadBlocks (from height 277402 to height 277501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5285 2018-12-06 20:48:02.540 INFO loadBlocks (from height 277502 to height 277601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5286 2018-12-06 20:48:02.551 INFO clustering completed: { clusters: 3 (average size: 16.33), hubs: 1, outliers: 1468 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5287 2018-12-06 20:48:02.555 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5288 2018-12-06 20:48:02.556 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5289 2018-12-06 20:48:02.562 INFO loadBlocks (from height 277602 to height 277701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5290 2018-12-06 20:48:02.566 INFO loadBlocks (from height 277702 to height 277801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5291 2018-12-06 20:48:02.592 INFO loadBlocks (from height 277802 to height 277901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
5292 2018-12-06 20:48:02.609 INFO clustering completed: { clusters: 3 (average size: 16.67), hubs: 1, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5293 2018-12-06 20:48:02.617 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
5294 2018-12-06 20:48:02.617 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5295 2018-12-06 20:48:02.624 INFO loadBlocks (from height 277902 to height 278001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5296 2018-12-06 20:48:02.633 INFO loadBlocks (from height 278002 to height 278101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

5881 2018-12-06 20:48:07.004 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5882 2018-12-06 20:48:07.016 INFO loadBlocks (from height 309902 to height 310001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
5883 2018-12-06 20:48:07.021 INFO loadBlocks (from height 310002 to height 310101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5884 2018-12-06 20:48:07.025 INFO loadBlocks (from height 310102 to height 310201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5885 2018-12-06 20:48:07.037 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 1, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5886 2018-12-06 20:48:07.046 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5887 2018-12-06 20:48:07.046 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5888 2018-12-06 20:48:07.052 INFO loadBlocks (from height 310202 to height 310301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5889 2018-12-06 20:48:07.056 INFO loadBlocks (from height 310302 to height 310401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5890 2018-12-06 20:48:07.062 INFO loadBlocks (from height 310402 to height 310501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5891 2018-12-06 20:48:07.066 INFO loadBlocks (from height 310502 to height 310601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5892 2018-12-06 20:48:07.077 INFO clustering completed: { clusters: 2 (average size: 18.50), hubs: 1, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5893 2018-12-06 20:48:07.086 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5894 2018-12-06 20:48:07.086 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5895 2018-12-06 20:48:07.093 INFO loadBlocks (from height 310602 to height 310701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5896 2018-12-06 20:48:07.098 INFO loadBlocks (from height 310702 to height 310801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5897 2018-12-06 20:48:07.102 INFO loadBlocks (from height 310802 to height 310901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5898 2018-12-06 20:48:07.115 INFO clustering completed: { clusters: 3 (average size: 12.33), hubs: 1, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5899 2018-12-06 20:48:07.117 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
5900 2018-12-06 20:48:07.125 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5901 2018-12-06 20:48:07.125 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5902 2018-12-06 20:48:07.130 INFO loadBlocks (from height 310902 to height 311001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5903 2018-12-06 20:48:07.135 INFO loadBlocks (from height 311002 to height 311101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5904 2018-12-06 20:48:07.142 INFO loadBlocks (from height 311102 to height 311201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5905 2018-12-06 20:48:07.146 INFO loadBlocks (from height 311202 to height 311301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5906 2018-12-06 20:48:07.159 INFO clustering completed: { clusters: 2 (average size: 19.50), hubs: 1, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5907 2018-12-06 20:48:07.168 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5908 2018-12-06 20:48:07.168 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5909 2018-12-06 20:48:07.173 INFO loadBlocks (from height 311302 to height 311401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5910 2018-12-06 20:48:07.179 INFO loadBlocks (from height 311402 to height 311501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5911 2018-12-06 20:48:07.184 INFO loadBlocks (from height 311502 to height 311601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5912 2018-12-06 20:48:07.189 INFO loadBlocks (from height 311602 to height 311701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5913 2018-12-06 20:48:07.200 INFO clustering completed: { clusters: 3 (average size: 13.00), hubs: 1, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5914 2018-12-06 20:48:07.209 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5915 2018-12-06 20:48:07.209 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5916 2018-12-06 20:48:07.216 INFO loadBlocks (from height 311702 to height 311801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5917 2018-12-06 20:48:07.221 INFO loadBlocks (from height 311802 to height 311901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5918 2018-12-06 20:48:07.239 INFO loadBlocks (from height 311902 to height 312001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
5919 2018-12-06 20:48:07.251 INFO clustering completed: { clusters: 3 (average size: 13.33), hubs: 1, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5920 2018-12-06 20:48:07.260 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5921 2018-12-06 20:48:07.260 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5922 2018-12-06 20:48:07.266 INFO loadBlocks (from height 312002 to height 312101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5923 2018-12-06 20:48:07.270 INFO loadBlocks (from height 312102 to height 312201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5924 2018-12-06 20:48:07.286 INFO loadBlocks (from height 312202 to height 312301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
5925 2018-12-06 20:48:07.291 INFO loadBlocks (from height 312302 to height 312401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5926 2018-12-06 20:48:07.303 INFO clustering completed: { clusters: 2 (average size: 19.50), hubs: 1, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5927 2018-12-06 20:48:07.312 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5928 2018-12-06 20:48:07.312 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5929 2018-12-06 20:48:07.342 INFO loadBlocks (from height 312402 to height 312501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
5930 2018-12-06 20:48:07.351 INFO loadBlocks (from height 312502 to height 312601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5931 2018-12-06 20:48:07.363 INFO loadBlocks (from height 312602 to height 312701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
5932 2018-12-06 20:48:07.381 INFO clustering completed: { clusters: 3 (average size: 13.33), hubs: 1, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5933 2018-12-06 20:48:07.394 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5934 2018-12-06 20:48:07.395 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5935 2018-12-06 20:48:07.400 INFO loadBlocks (from height 312702 to height 312801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5936 2018-12-06 20:48:07.407 INFO loadBlocks (from height 312802 to height 312901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5937 2018-12-06 20:48:07.414 INFO loadBlocks (from height 312902 to height 313001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5938 2018-12-06 20:48:07.420 INFO loadBlocks (from height 313002 to height 313101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5939 2018-12-06 20:48:07.432 INFO clustering completed: { clusters: 3 (average size: 13.33), hubs: 1, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5940 2018-12-06 20:48:07.442 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5941 2018-12-06 20:48:07.442 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5942 2018-12-06 20:48:07.448 INFO loadBlocks (from height 313102 to height 313201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
5943 2018-12-06 20:48:07.454 INFO loadBlocks (from height 313202 to height 313301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5944 2018-12-06 20:48:07.459 INFO loadBlocks (from height 313302 to height 313401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5945 2018-12-06 20:48:07.464 INFO loadBlocks (from height 313402 to height 313501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5946 2018-12-06 20:48:07.476 INFO clustering completed: { clusters: 3 (average size: 13.33), hubs: 1, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5947 2018-12-06 20:48:07.485 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)
5948 2018-12-06 20:48:07.485 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
5949 2018-12-06 20:48:07.491 INFO loadBlocks (from height 313502 to height 313601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
5950 2018-12-06 20:48:07.496 INFO loadBlocks (from height 313602 to height 313701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
5951 2018-12-06 20:48:07.534 INFO loadBlocks (from height 313702 to height 313801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
5952 2018-12-06 20:48:07.546 INFO clustering completed: { clusters: 3 (average size: 13.33), hubs: 1, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
5953 2018-12-06 20:48:07.555 INFO Iterations required: 42; converged?: true (org.nem.nis.cx.na.qcw run)

6027 2018-12-06 20:48:07.976 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6028 2018-12-06 20:48:07.982 INFO loadBlocks (from height 317802 to height 317901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6029 2018-12-06 20:48:07.988 INFO loadBlocks (from height 317902 to height 318001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6030 2018-12-06 20:48:08.015 INFO loadBlocks (from height 318002 to height 318101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
6031 2018-12-06 20:48:08.024 INFO WebSocketSession[0 current WS(0)-HttpStream(0)-HttpPoll(0), 0 total, 0 closed abnormally (0 connect failure, 0 send limit, 0 transport error)],
stompSubProtocol[processed CONNECT(0)-CONNECTED(0)-DISCONNECT(0)], stompBrokerRelay[null], inboundChannel[pool size = 0, active threads = 0, queued tasks = 0, completed tasks = 0],
outboundChannelpool size = 0, active threads = 0, queued tasks = 0, completed tasks = 0], sockJsScheduler[pool size = 1, active threads = 1, queued tasks = 0, completed tasks = 0]
(org.springframework.web.socket.config.WebSocketMessageBrokerStats run)
6032 2018-12-06 20:48:08.029 INFO clustering completed: { clusters: 2 (average size: 14.50), hubs: 1, outliers: 1489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6033 2018-12-06 20:48:08.033 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6034 2018-12-06 20:48:08.033 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6035 2018-12-06 20:48:08.038 INFO loadBlocks (from height 318102 to height 318201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6036 2018-12-06 20:48:08.047 INFO loadBlocks (from height 318202 to height 318301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
6037 2018-12-06 20:48:08.052 INFO loadBlocks (from height 318302 to height 318401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6038 2018-12-06 20:48:08.057 INFO loadBlocks (from height 318402 to height 318501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6039 2018-12-06 20:48:08.069 INFO clustering completed: { clusters: 2 (average size: 14.50), hubs: 1, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6040 2018-12-06 20:48:08.073 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6041 2018-12-06 20:48:08.073 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6042 2018-12-06 20:48:08.079 INFO loadBlocks (from height 318502 to height 318601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6043 2018-12-06 20:48:08.085 INFO loadBlocks (from height 318602 to height 318701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6044 2018-12-06 20:48:08.089 INFO loadBlocks (from height 318702 to height 318801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6045 2018-12-06 20:48:08.102 INFO clustering completed: { clusters: 2 (average size: 14.50), hubs: 1, outliers: 1489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6046 2018-12-06 20:48:08.106 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6047 2018-12-06 20:48:08.107 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6048 2018-12-06 20:48:08.111 INFO loadBlocks (from height 318802 to height 318901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6049 2018-12-06 20:48:08.116 INFO loadBlocks (from height 318902 to height 319001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6050 2018-12-06 20:48:08.122 INFO loadBlocks (from height 319002 to height 319101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6051 2018-12-06 20:48:08.140 INFO loadBlocks (from height 319102 to height 319201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
6052 2018-12-06 20:48:08.153 INFO clustering completed: { clusters: 2 (average size: 14.00), hubs: 1, outliers: 1490 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6053 2018-12-06 20:48:08.157 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6054 2018-12-06 20:48:08.157 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6055 2018-12-06 20:48:08.162 INFO loadBlocks (from height 319202 to height 319301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6056 2018-12-06 20:48:08.168 INFO loadBlocks (from height 319302 to height 319401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6057 2018-12-06 20:48:08.175 INFO loadBlocks (from height 319402 to height 319501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6058 2018-12-06 20:48:08.181 INFO loadBlocks (from height 319502 to height 319601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6059 2018-12-06 20:48:08.192 INFO clustering completed: { clusters: 2 (average size: 14.00), hubs: 1, outliers: 1490 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6060 2018-12-06 20:48:08.196 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6061 2018-12-06 20:48:08.196 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6062 2018-12-06 20:48:08.202 INFO loadBlocks (from height 319602 to height 319701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6063 2018-12-06 20:48:08.208 INFO loadBlocks (from height 319702 to height 319801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6064 2018-12-06 20:48:08.213 INFO loadBlocks (from height 319802 to height 319901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6065 2018-12-06 20:48:08.225 INFO clustering completed: { clusters: 2 (average size: 13.50), hubs: 0, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6066 2018-12-06 20:48:08.230 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6067 2018-12-06 20:48:08.230 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6068 2018-12-06 20:48:08.235 INFO loadBlocks (from height 319902 to height 320001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6069 2018-12-06 20:48:08.240 INFO loadBlocks (from height 320002 to height 320101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6070 2018-12-06 20:48:08.246 INFO loadBlocks (from height 320102 to height 320201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6071 2018-12-06 20:48:08.251 INFO loadBlocks (from height 320202 to height 320301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6072 2018-12-06 20:48:08.262 INFO clustering completed: { clusters: 2 (average size: 13.50), hubs: 0, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6073 2018-12-06 20:48:08.266 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6074 2018-12-06 20:48:08.267 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6075 2018-12-06 20:48:08.272 INFO loadBlocks (from height 320302 to height 320401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6076 2018-12-06 20:48:08.277 INFO loadBlocks (from height 320402 to height 320501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6077 2018-12-06 20:48:08.282 INFO loadBlocks (from height 320502 to height 320601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6078 2018-12-06 20:48:08.294 INFO clustering completed: { clusters: 2 (average size: 13.50), hubs: 0, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6079 2018-12-06 20:48:08.299 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6080 2018-12-06 20:48:08.299 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6081 2018-12-06 20:48:08.305 INFO loadBlocks (from height 320602 to height 320701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6082 2018-12-06 20:48:08.309 INFO loadBlocks (from height 320702 to height 320801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6083 2018-12-06 20:48:08.314 INFO loadBlocks (from height 320802 to height 320901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6084 2018-12-06 20:48:08.319 INFO loadBlocks (from height 320902 to height 321001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6085 2018-12-06 20:48:08.330 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 1, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6086 2018-12-06 20:48:08.335 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6087 2018-12-06 20:48:08.335 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6088 2018-12-06 20:48:08.340 INFO loadBlocks (from height 321002 to height 321101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6089 2018-12-06 20:48:08.344 INFO loadBlocks (from height 321102 to height 321201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6090 2018-12-06 20:48:08.350 INFO loadBlocks (from height 321202 to height 321301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6091 2018-12-06 20:48:08.356 INFO loadBlocks (from height 321302 to height 321401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6092 2018-12-06 20:48:08.367 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 1, outliers: 1488 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6093 2018-12-06 20:48:08.371 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6094 2018-12-06 20:48:08.371 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6095 2018-12-06 20:48:08.377 INFO loadBlocks (from height 321402 to height 321501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6096 2018-12-06 20:48:08.384 INFO loadBlocks (from height 321502 to height 321601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

6316 2018-12-06 20:48:10.153 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 1, outliers: 1494 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6317 2018-12-06 20:48:10.159 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
6318 2018-12-06 20:48:10.159 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6319 2018-12-06 20:48:10.166 INFO loadBlocks (from height 333602 to height 333701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6320 2018-12-06 20:48:10.187 INFO loadBlocks (from height 333702 to height 333801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
6321 2018-12-06 20:48:10.195 INFO loadBlocks (from height 333802 to height 333901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6322 2018-12-06 20:48:10.211 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 1, outliers: 1487 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6323 2018-12-06 20:48:10.217 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
6324 2018-12-06 20:48:10.217 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6325 2018-12-06 20:48:10.223 INFO loadBlocks (from height 333902 to height 334001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6326 2018-12-06 20:48:10.229 INFO loadBlocks (from height 334002 to height 334101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6327 2018-12-06 20:48:10.241 INFO loadBlocks (from height 334102 to height 334201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
6328 2018-12-06 20:48:10.273 INFO loadBlocks (from height 334202 to height 334301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
6329 2018-12-06 20:48:10.295 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 1, outliers: 1488 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6330 2018-12-06 20:48:10.305 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
6331 2018-12-06 20:48:10.305 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6332 2018-12-06 20:48:10.314 INFO loadBlocks (from height 334302 to height 334401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
6333 2018-12-06 20:48:10.320 INFO loadBlocks (from height 334402 to height 334501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6334 2018-12-06 20:48:10.328 INFO loadBlocks (from height 334502 to height 334601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6335 2018-12-06 20:48:10.346 INFO clustering completed: { clusters: 3 (average size: 8.00), hubs: 1, outliers: 1489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6336 2018-12-06 20:48:10.353 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6337 2018-12-06 20:48:10.353 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6338 2018-12-06 20:48:10.358 INFO loadBlocks (from height 334602 to height 334701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6339 2018-12-06 20:48:10.364 INFO loadBlocks (from height 334702 to height 334801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6340 2018-12-06 20:48:10.371 INFO loadBlocks (from height 334802 to height 334901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6341 2018-12-06 20:48:10.378 INFO loadBlocks (from height 334902 to height 335001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
6342 2018-12-06 20:48:10.393 INFO clustering completed: { clusters: 3 (average size: 8.00), hubs: 1, outliers: 1488 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6343 2018-12-06 20:48:10.399 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6344 2018-12-06 20:48:10.399 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6345 2018-12-06 20:48:10.405 INFO loadBlocks (from height 335002 to height 335101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6346 2018-12-06 20:48:10.411 INFO loadBlocks (from height 335102 to height 335201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6347 2018-12-06 20:48:10.417 INFO loadBlocks (from height 335202 to height 335301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6348 2018-12-06 20:48:10.423 INFO loadBlocks (from height 335302 to height 335401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6349 2018-12-06 20:48:10.437 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6350 2018-12-06 20:48:10.442 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6351 2018-12-06 20:48:10.442 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6352 2018-12-06 20:48:10.451 INFO loadBlocks (from height 335402 to height 335501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
6353 2018-12-06 20:48:10.457 INFO loadBlocks (from height 335502 to height 335601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6354 2018-12-06 20:48:10.463 INFO loadBlocks (from height 335602 to height 335701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6355 2018-12-06 20:48:10.478 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1490 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6356 2018-12-06 20:48:10.484 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6357 2018-12-06 20:48:10.484 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6358 2018-12-06 20:48:10.490 INFO loadBlocks (from height 335702 to height 335801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6359 2018-12-06 20:48:10.495 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
6360 2018-12-06 20:48:10.495 WARNING Can't perform any actions until db is fully loaded; currently at height 335800 (org.nem.nis.controller.te.ibx preHandle)
6361 2018-12-06 20:48:10.495 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
6362 2018-12-06 20:48:10.496 INFO loadBlocks (from height 335802 to height 335901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6363 2018-12-06 20:48:10.497 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
6364 2018-12-06 20:48:10.503 INFO loadBlocks (from height 335902 to height 336001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6365 2018-12-06 20:48:10.508 INFO loadBlocks (from height 336002 to height 336101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6366 2018-12-06 20:48:10.522 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1490 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6367 2018-12-06 20:48:10.527 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6368 2018-12-06 20:48:10.528 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6369 2018-12-06 20:48:10.534 INFO loadBlocks (from height 336102 to height 336201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6370 2018-12-06 20:48:10.556 INFO loadBlocks (from height 336202 to height 336301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
6371 2018-12-06 20:48:10.565 INFO loadBlocks (from height 336302 to height 336401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
6372 2018-12-06 20:48:10.581 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1490 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6373 2018-12-06 20:48:10.587 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6374 2018-12-06 20:48:10.587 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6375 2018-12-06 20:48:10.595 INFO loadBlocks (from height 336402 to height 336501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
6376 2018-12-06 20:48:10.603 INFO loadBlocks (from height 336502 to height 336601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6377 2018-12-06 20:48:10.610 INFO loadBlocks (from height 336602 to height 336701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6378 2018-12-06 20:48:10.616 INFO loadBlocks (from height 336702 to height 336801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6379 2018-12-06 20:48:10.630 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1488 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6380 2018-12-06 20:48:10.636 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6381 2018-12-06 20:48:10.636 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6382 2018-12-06 20:48:10.643 INFO loadBlocks (from height 336802 to height 336901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6383 2018-12-06 20:48:10.648 INFO loadBlocks (from height 336902 to height 337001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6384 2018-12-06 20:48:10.656 INFO loadBlocks (from height 337002 to height 337101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6385 2018-12-06 20:48:10.671 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6386 2018-12-06 20:48:10.677 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6387 2018-12-06 20:48:10.677 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6388 2018-12-06 20:48:10.682 INFO loadBlocks (from height 337102 to height 337201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

6681 2018-12-06 20:48:12.872 INFO loadBlocks (from height 353202 to height 353301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6682 2018-12-06 20:48:12.883 INFO clustering completed: { clusters: 3 (average size: 7.33), hubs: 0, outliers: 1487 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6683 2018-12-06 20:48:12.887 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6684 2018-12-06 20:48:12.888 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6685 2018-12-06 20:48:12.892 INFO loadBlocks (from height 353302 to height 353401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6686 2018-12-06 20:48:12.896 INFO loadBlocks (from height 353402 to height 353501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6687 2018-12-06 20:48:12.900 INFO loadBlocks (from height 353502 to height 353601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6688 2018-12-06 20:48:12.904 INFO loadBlocks (from height 353602 to height 353701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6689 2018-12-06 20:48:12.914 INFO clustering completed: { clusters: 3 (average size: 7.33), hubs: 0, outliers: 1486 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6690 2018-12-06 20:48:12.919 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
6691 2018-12-06 20:48:12.919 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6692 2018-12-06 20:48:12.926 INFO loadBlocks (from height 353702 to height 353801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6693 2018-12-06 20:48:12.930 INFO loadBlocks (from height 353802 to height 353901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6694 2018-12-06 20:48:12.936 INFO loadBlocks (from height 353902 to height 354001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6695 2018-12-06 20:48:12.948 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 0, outliers: 1485 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6696 2018-12-06 20:48:12.952 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
6697 2018-12-06 20:48:12.952 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6698 2018-12-06 20:48:12.973 INFO loadBlocks (from height 354002 to height 354101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
6699 2018-12-06 20:48:12.982 INFO loadBlocks (from height 354102 to height 354201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
6700 2018-12-06 20:48:12.987 INFO loadBlocks (from height 354202 to height 354301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6701 2018-12-06 20:48:12.992 INFO loadBlocks (from height 354302 to height 354401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6702 2018-12-06 20:48:13.004 INFO clustering completed: { clusters: 3 (average size: 7.33), hubs: 0, outliers: 1492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6703 2018-12-06 20:48:13.009 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
6704 2018-12-06 20:48:13.009 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6705 2018-12-06 20:48:13.015 INFO loadBlocks (from height 354402 to height 354501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6706 2018-12-06 20:48:13.040 INFO loadBlocks (from height 354502 to height 354601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
6707 2018-12-06 20:48:13.047 INFO loadBlocks (from height 354602 to height 354701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6708 2018-12-06 20:48:13.049 WARNING Can't perform any actions until db is fully loaded; currently at height 354644 (org.nem.nis.controller.te.ibx preHandle)
6709 2018-12-06 20:48:13.050 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
6710 2018-12-06 20:48:13.065 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 0, outliers: 1489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6711 2018-12-06 20:48:13.072 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
6712 2018-12-06 20:48:13.072 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6713 2018-12-06 20:48:13.078 INFO loadBlocks (from height 354702 to height 354801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6714 2018-12-06 20:48:13.085 INFO loadBlocks (from height 354802 to height 354901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6715 2018-12-06 20:48:13.091 INFO loadBlocks (from height 354902 to height 355001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6716 2018-12-06 20:48:13.098 INFO loadBlocks (from height 355002 to height 355101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6717 2018-12-06 20:48:13.112 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 1, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6718 2018-12-06 20:48:13.118 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
6719 2018-12-06 20:48:13.118 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6720 2018-12-06 20:48:13.122 INFO loadBlocks (from height 355102 to height 355201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6721 2018-12-06 20:48:13.126 INFO loadBlocks (from height 355202 to height 355301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6722 2018-12-06 20:48:13.130 INFO loadBlocks (from height 355302 to height 355401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6723 2018-12-06 20:48:13.164 INFO loadBlocks (from height 355402 to height 355501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
6724 2018-12-06 20:48:13.180 INFO clustering completed: { clusters: 3 (average size: 7.67), hubs: 0, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6725 2018-12-06 20:48:13.188 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
6726 2018-12-06 20:48:13.189 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6727 2018-12-06 20:48:13.197 INFO loadBlocks (from height 355502 to height 355601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
6728 2018-12-06 20:48:13.213 INFO loadBlocks (from height 355602 to height 355701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
6729 2018-12-06 20:48:13.236 INFO loadBlocks (from height 355702 to height 355801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
6730 2018-12-06 20:48:13.252 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6731 2018-12-06 20:48:13.260 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
6732 2018-12-06 20:48:13.260 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6733 2018-12-06 20:48:13.282 INFO loadBlocks (from height 355802 to height 355901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
6734 2018-12-06 20:48:13.287 INFO loadBlocks (from height 355902 to height 356001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6735 2018-12-06 20:48:13.291 INFO loadBlocks (from height 356002 to height 356101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6736 2018-12-06 20:48:13.297 INFO loadBlocks (from height 356102 to height 356201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6737 2018-12-06 20:48:13.310 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6738 2018-12-06 20:48:13.315 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
6739 2018-12-06 20:48:13.315 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6740 2018-12-06 20:48:13.320 INFO loadBlocks (from height 356202 to height 356301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6741 2018-12-06 20:48:13.326 INFO loadBlocks (from height 356302 to height 356401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
6742 2018-12-06 20:48:13.331 INFO loadBlocks (from height 356402 to height 356501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6743 2018-12-06 20:48:13.343 INFO clustering completed: { clusters: 3 (average size: 8.00), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6744 2018-12-06 20:48:13.348 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
6745 2018-12-06 20:48:13.348 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6746 2018-12-06 20:48:13.352 INFO loadBlocks (from height 356502 to height 356601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6747 2018-12-06 20:48:13.356 INFO loadBlocks (from height 356602 to height 356701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
6748 2018-12-06 20:48:13.361 INFO loadBlocks (from height 356702 to height 356801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6749 2018-12-06 20:48:13.367 INFO loadBlocks (from height 356802 to height 356901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
6750 2018-12-06 20:48:13.378 INFO clustering completed: { clusters: 3 (average size: 8.33), hubs: 0, outliers: 1478 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
6751 2018-12-06 20:48:13.383 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
6752 2018-12-06 20:48:13.383 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
6753 2018-12-06 20:48:13.388 INFO loadBlocks (from height 356902 to height 357001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

8214 2018-12-06 20:48:23.257 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8215 2018-12-06 20:48:23.257 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8216 2018-12-06 20:48:23.264 INFO loadBlocks (from height 436602 to height 436701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8217 2018-12-06 20:48:23.272 INFO loadBlocks (from height 436702 to height 436801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8218 2018-12-06 20:48:23.277 INFO loadBlocks (from height 436802 to height 436901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8219 2018-12-06 20:48:23.283 INFO loadBlocks (from height 436902 to height 437001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8220 2018-12-06 20:48:23.299 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8221 2018-12-06 20:48:23.304 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8222 2018-12-06 20:48:23.304 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8223 2018-12-06 20:48:23.313 INFO loadBlocks (from height 437002 to height 437101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8224 2018-12-06 20:48:23.320 INFO loadBlocks (from height 437102 to height 437201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8225 2018-12-06 20:48:23.327 INFO loadBlocks (from height 437202 to height 437301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8226 2018-12-06 20:48:23.344 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8227 2018-12-06 20:48:23.350 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8228 2018-12-06 20:48:23.350 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8229 2018-12-06 20:48:23.357 INFO loadBlocks (from height 437302 to height 437401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8230 2018-12-06 20:48:23.364 INFO loadBlocks (from height 437402 to height 437501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8231 2018-12-06 20:48:23.379 INFO loadBlocks (from height 437502 to height 437601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
8232 2018-12-06 20:48:23.385 INFO loadBlocks (from height 437602 to height 437701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8233 2018-12-06 20:48:23.400 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8234 2018-12-06 20:48:23.405 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8235 2018-12-06 20:48:23.405 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8236 2018-12-06 20:48:23.411 INFO loadBlocks (from height 437702 to height 437801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8237 2018-12-06 20:48:23.437 INFO loadBlocks (from height 437802 to height 437901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
8238 2018-12-06 20:48:23.443 INFO loadBlocks (from height 437902 to height 438001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8239 2018-12-06 20:48:23.459 INFO clustering completed: { clusters: 1 (average size: 34.00), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8240 2018-12-06 20:48:23.463 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8241 2018-12-06 20:48:23.463 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8242 2018-12-06 20:48:23.469 INFO loadBlocks (from height 438002 to height 438101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8243 2018-12-06 20:48:23.473 INFO loadBlocks (from height 438102 to height 438201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8244 2018-12-06 20:48:23.479 INFO loadBlocks (from height 438202 to height 438301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8245 2018-12-06 20:48:23.483 INFO loadBlocks (from height 438302 to height 438401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8246 2018-12-06 20:48:23.496 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1478 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8247 2018-12-06 20:48:23.501 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8248 2018-12-06 20:48:23.501 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8249 2018-12-06 20:48:23.507 INFO loadBlocks (from height 438402 to height 438501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8250 2018-12-06 20:48:23.513 INFO loadBlocks (from height 438502 to height 438601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8251 2018-12-06 20:48:23.537 INFO loadBlocks (from height 438602 to height 438701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
8252 2018-12-06 20:48:23.551 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8253 2018-12-06 20:48:23.555 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8254 2018-12-06 20:48:23.555 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8255 2018-12-06 20:48:23.559 INFO loadBlocks (from height 438702 to height 438801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8256 2018-12-06 20:48:23.563 INFO loadBlocks (from height 438802 to height 438901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8257 2018-12-06 20:48:23.578 INFO loadBlocks (from height 438902 to height 439001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
8258 2018-12-06 20:48:23.582 INFO loadBlocks (from height 439002 to height 439101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8259 2018-12-06 20:48:23.596 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8260 2018-12-06 20:48:23.600 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8261 2018-12-06 20:48:23.600 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8262 2018-12-06 20:48:23.604 INFO loadBlocks (from height 439102 to height 439201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8263 2018-12-06 20:48:23.610 INFO loadBlocks (from height 439202 to height 439301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8264 2018-12-06 20:48:23.614 INFO loadBlocks (from height 439302 to height 439401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8265 2018-12-06 20:48:23.641 INFO loadBlocks (from height 439402 to height 439501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
8266 2018-12-06 20:48:23.654 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8267 2018-12-06 20:48:23.659 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8268 2018-12-06 20:48:23.659 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8269 2018-12-06 20:48:23.672 INFO loadBlocks (from height 439502 to height 439601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
8270 2018-12-06 20:48:23.678 INFO loadBlocks (from height 439602 to height 439701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8271 2018-12-06 20:48:23.682 INFO loadBlocks (from height 439702 to height 439801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8272 2018-12-06 20:48:23.696 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8273 2018-12-06 20:48:23.701 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8274 2018-12-06 20:48:23.701 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8275 2018-12-06 20:48:23.707 INFO loadBlocks (from height 439802 to height 439901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8276 2018-12-06 20:48:23.712 INFO loadBlocks (from height 439902 to height 440001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8277 2018-12-06 20:48:23.742 INFO loadBlocks (from height 440002 to height 440101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
8278 2018-12-06 20:48:23.951 INFO loadBlocks (from height 440102 to height 440201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8279 2018-12-06 20:48:23.973 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
8280 2018-12-06 20:48:23.973 WARNING Can't perform any actions until db is fully loaded; currently at height 440133 (org.nem.nis.controller.te.ibx preHandle)
8281 2018-12-06 20:48:23.973 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8282 2018-12-06 20:48:23.974 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
8283 2018-12-06 20:48:23.988 INFO clustering completed: { clusters: 1 (average size: 33.00), hubs: 0, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8284 2018-12-06 20:48:23.995 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8285 2018-12-06 20:48:23.996 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8286 2018-12-06 20:48:24.058 INFO loadBlocks (from height 440202 to height 440301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)

8287 2018-12-06 20:48:24.095 INFO loadBlocks (from height 440302 to height 440401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8288 2018-12-06 20:48:24.123 INFO loadBlocks (from height 440402 to height 440501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8289 2018-12-06 20:48:24.160 INFO clustering completed: { clusters: 1 (average size: 32.00), hubs: 0, outliers: 1465 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8290 2018-12-06 20:48:24.166 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8291 2018-12-06 20:48:24.166 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8292 2018-12-06 20:48:24.239 INFO loadBlocks (from height 440502 to height 440601) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
8293 2018-12-06 20:48:24.302 INFO loadBlocks (from height 440602 to height 440701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
8294 2018-12-06 20:48:24.345 INFO loadBlocks (from height 440702 to height 440801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
8295 2018-12-06 20:48:24.396 INFO loadBlocks (from height 440802 to height 440901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
8296 2018-12-06 20:48:24.433 INFO clustering completed: { clusters: 2 (average size: 20.50), hubs: 1, outliers: 1473 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8297 2018-12-06 20:48:24.439 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8298 2018-12-06 20:48:24.439 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8299 2018-12-06 20:48:24.471 INFO loadBlocks (from height 440902 to height 441001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
8300 2018-12-06 20:48:24.508 INFO loadBlocks (from height 441002 to height 441101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8301 2018-12-06 20:48:24.548 INFO loadBlocks (from height 441102 to height 441201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
8302 2018-12-06 20:48:24.585 INFO loadBlocks (from height 441202 to height 441301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
8303 2018-12-06 20:48:24.605 INFO clustering completed: { clusters: 2 (average size: 21.00), hubs: 1, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8304 2018-12-06 20:48:24.611 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8305 2018-12-06 20:48:24.611 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8306 2018-12-06 20:48:24.647 INFO loadBlocks (from height 441302 to height 441401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8307 2018-12-06 20:48:24.686 INFO loadBlocks (from height 441402 to height 441501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8308 2018-12-06 20:48:24.724 INFO loadBlocks (from height 441502 to height 441601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8309 2018-12-06 20:48:24.763 INFO clustering completed: { clusters: 2 (average size: 22.50), hubs: 1, outliers: 1468 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8310 2018-12-06 20:48:24.769 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8311 2018-12-06 20:48:24.769 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8312 2018-12-06 20:48:24.785 INFO loadBlocks (from height 441602 to height 441701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8313 2018-12-06 20:48:24.824 INFO loadBlocks (from height 441702 to height 441801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8314 2018-12-06 20:48:24.865 INFO loadBlocks (from height 441802 to height 441901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8315 2018-12-06 20:48:24.904 INFO loadBlocks (from height 441902 to height 442001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8316 2018-12-06 20:48:24.930 INFO clustering completed: { clusters: 2 (average size: 22.50), hubs: 1, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8317 2018-12-06 20:48:24.936 INFO Iterations required: 8; converged?: true (org.nem.nis.cx.na.qcw run)
8318 2018-12-06 20:48:24.936 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8319 2018-12-06 20:48:24.967 INFO loadBlocks (from height 442002 to height 442101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8320 2018-12-06 20:48:25.039 INFO loadBlocks (from height 442102 to height 442201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
8321 2018-12-06 20:48:25.102 INFO loadBlocks (from height 442202 to height 442301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8322 2018-12-06 20:48:25.157 INFO clustering completed: { clusters: 2 (average size: 22.50), hubs: 1, outliers: 1470 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8323 2018-12-06 20:48:25.163 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8324 2018-12-06 20:48:25.163 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8325 2018-12-06 20:48:25.174 INFO loadBlocks (from height 442302 to height 442401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8326 2018-12-06 20:48:25.218 INFO loadBlocks (from height 442402 to height 442501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8327 2018-12-06 20:48:25.264 INFO loadBlocks (from height 442502 to height 442601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8328 2018-12-06 20:48:25.328 INFO loadBlocks (from height 442602 to height 442701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
8329 2018-12-06 20:48:25.379 INFO clustering completed: { clusters: 2 (average size: 22.50), hubs: 1, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8330 2018-12-06 20:48:25.387 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8331 2018-12-06 20:48:25.387 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8332 2018-12-06 20:48:25.421 INFO loadBlocks (from height 442702 to height 442801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
8333 2018-12-06 20:48:25.469 INFO loadBlocks (from height 442802 to height 442901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8334 2018-12-06 20:48:25.516 INFO loadBlocks (from height 442902 to height 443001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8335 2018-12-06 20:48:25.579 INFO loadBlocks (from height 443002 to height 443101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8336 2018-12-06 20:48:25.602 INFO clustering completed: { clusters: 2 (average size: 23.00), hubs: 1, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8337 2018-12-06 20:48:25.610 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8338 2018-12-06 20:48:25.610 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8339 2018-12-06 20:48:25.618 WARNING Can't perform any actions until db is fully loaded; currently at height 443016 (org.nem.nis.controller.te.ibx preHandle)
8340 2018-12-06 20:48:25.618 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8341 2018-12-06 20:48:25.661 INFO loadBlocks (from height 443102 to height 443201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8342 2018-12-06 20:48:25.708 INFO loadBlocks (from height 443202 to height 443301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8343 2018-12-06 20:48:25.777 INFO loadBlocks (from height 443302 to height 443401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
8344 2018-12-06 20:48:25.838 INFO clustering completed: { clusters: 2 (average size: 22.00), hubs: 1, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8345 2018-12-06 20:48:25.845 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8346 2018-12-06 20:48:25.845 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8347 2018-12-06 20:48:25.869 INFO loadBlocks (from height 443402 to height 443501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8348 2018-12-06 20:48:25.917 INFO loadBlocks (from height 443502 to height 443601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8349 2018-12-06 20:48:25.982 INFO loadBlocks (from height 443602 to height 443701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
8350 2018-12-06 20:48:26.021 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
8351 2018-12-06 20:48:26.021 WARNING Can't perform any actions until db is fully loaded; currently at height 443692 (org.nem.nis.controller.te.ibx preHandle)
8352 2018-12-06 20:48:26.021 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8353 2018-12-06 20:48:26.022 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
8354 2018-12-06 20:48:26.057 INFO loadBlocks (from height 443702 to height 443801) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
8355 2018-12-06 20:48:26.084 INFO clustering completed: { clusters: 2 (average size: 24.00), hubs: 1, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8356 2018-12-06 20:48:26.090 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8357 2018-12-06 20:48:26.090 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8358 2018-12-06 20:48:26.128 INFO loadBlocks (from height 443802 to height 443901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8359 2018-12-06 20:48:26.175 INFO loadBlocks (from height 443902 to height 444001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

8360 2018-12-06 20:48:26.239 INFO loadBlocks (from height 444002 to height 444101) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
8361 2018-12-06 20:48:26.291 INFO clustering completed: { clusters: 2 (average size: 24.50), hubs: 1, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8362 2018-12-06 20:48:26.297 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8363 2018-12-06 20:48:26.297 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8364 2018-12-06 20:48:26.310 INFO loadBlocks (from height 444102 to height 444201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8365 2018-12-06 20:48:26.358 INFO loadBlocks (from height 444202 to height 444301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8366 2018-12-06 20:48:26.421 INFO loadBlocks (from height 444302 to height 444401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
8367 2018-12-06 20:48:26.468 INFO loadBlocks (from height 444402 to height 444501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8368 2018-12-06 20:48:26.503 INFO clustering completed: { clusters: 2 (average size: 24.00), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8369 2018-12-06 20:48:26.509 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8370 2018-12-06 20:48:26.509 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8371 2018-12-06 20:48:26.540 INFO loadBlocks (from height 444502 to height 444601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8372 2018-12-06 20:48:26.698 INFO loadBlocks (from height 444602 to height 444701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8373 2018-12-06 20:48:26.736 INFO loadBlocks (from height 444702 to height 444801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8374 2018-12-06 20:48:26.780 INFO clustering completed: { clusters: 2 (average size: 25.00), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8375 2018-12-06 20:48:26.784 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8376 2018-12-06 20:48:26.784 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8377 2018-12-06 20:48:26.788 INFO loadBlocks (from height 444802 to height 444901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8378 2018-12-06 20:48:26.822 INFO loadBlocks (from height 444902 to height 445001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8379 2018-12-06 20:48:26.883 INFO loadBlocks (from height 445002 to height 445101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
8380 2018-12-06 20:48:26.918 INFO loadBlocks (from height 445102 to height 445201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8381 2018-12-06 20:48:26.949 INFO clustering completed: { clusters: 3 (average size: 17.00), hubs: 1, outliers: 1447 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8382 2018-12-06 20:48:26.954 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8383 2018-12-06 20:48:26.954 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8384 2018-12-06 20:48:26.971 WARNING Can't perform any actions until db is fully loaded; currently at height 445200 (org.nem.nis.controller.te.ibx preHandle)
8385 2018-12-06 20:48:26.971 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8386 2018-12-06 20:48:26.971 INFO loadBlocks (from height 445202 to height 445301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8387 2018-12-06 20:48:27.040 INFO loadBlocks (from height 445302 to height 445401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8388 2018-12-06 20:48:27.090 INFO loadBlocks (from height 445402 to height 445501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8389 2018-12-06 20:48:27.135 INFO loadBlocks (from height 445502 to height 445601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8390 2018-12-06 20:48:27.159 INFO clustering completed: { clusters: 3 (average size: 17.00), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8391 2018-12-06 20:48:27.165 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8392 2018-12-06 20:48:27.165 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8393 2018-12-06 20:48:27.203 INFO loadBlocks (from height 445602 to height 445701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8394 2018-12-06 20:48:27.249 INFO loadBlocks (from height 445702 to height 445801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8395 2018-12-06 20:48:27.293 INFO loadBlocks (from height 445802 to height 445901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8396 2018-12-06 20:48:27.341 INFO clustering completed: { clusters: 3 (average size: 16.67), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8397 2018-12-06 20:48:27.346 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8398 2018-12-06 20:48:27.347 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8399 2018-12-06 20:48:27.362 INFO loadBlocks (from height 445902 to height 446001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8400 2018-12-06 20:48:27.407 INFO loadBlocks (from height 446002 to height 446101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8401 2018-12-06 20:48:27.427 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
8402 2018-12-06 20:48:27.456 INFO loadBlocks (from height 446102 to height 446201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8403 2018-12-06 20:48:27.501 INFO loadBlocks (from height 446202 to height 446301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8404 2018-12-06 20:48:27.532 INFO clustering completed: { clusters: 2 (average size: 25.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8405 2018-12-06 20:48:27.538 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8406 2018-12-06 20:48:27.538 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8407 2018-12-06 20:48:27.570 INFO loadBlocks (from height 446302 to height 446401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8408 2018-12-06 20:48:27.633 INFO loadBlocks (from height 446402 to height 446501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
8409 2018-12-06 20:48:27.677 INFO loadBlocks (from height 446502 to height 446601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8410 2018-12-06 20:48:27.733 INFO clustering completed: { clusters: 2 (average size: 25.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8411 2018-12-06 20:48:27.739 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8412 2018-12-06 20:48:27.739 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8413 2018-12-06 20:48:27.746 INFO loadBlocks (from height 446602 to height 446701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8414 2018-12-06 20:48:27.791 INFO loadBlocks (from height 446702 to height 446801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8415 2018-12-06 20:48:27.831 INFO loadBlocks (from height 446802 to height 446901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8416 2018-12-06 20:48:27.886 INFO loadBlocks (from height 446902 to height 447001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
8417 2018-12-06 20:48:27.916 INFO clustering completed: { clusters: 2 (average size: 25.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8418 2018-12-06 20:48:27.921 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8419 2018-12-06 20:48:27.921 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8420 2018-12-06 20:48:27.939 INFO loadBlocks (from height 447002 to height 447101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8421 2018-12-06 20:48:27.973 INFO loadBlocks (from height 447102 to height 447201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8422 2018-12-06 20:48:28.008 INFO loadBlocks (from height 447202 to height 447301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8423 2018-12-06 20:48:28.042 INFO loadBlocks (from height 447302 to height 447401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8424 2018-12-06 20:48:28.059 INFO clustering completed: { clusters: 2 (average size: 25.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8425 2018-12-06 20:48:28.064 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8426 2018-12-06 20:48:28.064 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8427 2018-12-06 20:48:28.124 INFO loadBlocks (from height 447402 to height 447501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
8428 2018-12-06 20:48:28.179 INFO loadBlocks (from height 447502 to height 447601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8429 2018-12-06 20:48:28.218 INFO loadBlocks (from height 447602 to height 447701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8430 2018-12-06 20:48:28.254 INFO clustering completed: { clusters: 2 (average size: 25.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8431 2018-12-06 20:48:28.259 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8432 2018-12-06 20:48:28.259 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

8506 2018-12-06 20:48:30.482 INFO loadBlocks (from height 451702 to height 451801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8507 2018-12-06 20:48:30.529 INFO loadBlocks (from height 451802 to height 451901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8508 2018-12-06 20:48:30.570 INFO loadBlocks (from height 451902 to height 452001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8509 2018-12-06 20:48:30.608 INFO clustering completed: { clusters: 3 (average size: 20.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8510 2018-12-06 20:48:30.613 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8511 2018-12-06 20:48:30.613 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8512 2018-12-06 20:48:30.624 INFO loadBlocks (from height 452002 to height 452101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8513 2018-12-06 20:48:30.658 INFO loadBlocks (from height 452102 to height 452201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8514 2018-12-06 20:48:30.696 INFO loadBlocks (from height 452202 to height 452301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8515 2018-12-06 20:48:30.747 INFO loadBlocks (from height 452302 to height 452401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
8516 2018-12-06 20:48:30.773 INFO clustering completed: { clusters: 3 (average size: 20.00), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8517 2018-12-06 20:48:30.777 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8518 2018-12-06 20:48:30.777 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8519 2018-12-06 20:48:30.801 INFO loadBlocks (from height 452402 to height 452501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8520 2018-12-06 20:48:30.835 INFO loadBlocks (from height 452502 to height 452601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8521 2018-12-06 20:48:30.870 INFO loadBlocks (from height 452602 to height 452701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8522 2018-12-06 20:48:30.913 INFO clustering completed: { clusters: 3 (average size: 19.67), hubs: 1, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8523 2018-12-06 20:48:30.917 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8524 2018-12-06 20:48:30.917 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8525 2018-12-06 20:48:30.923 INFO loadBlocks (from height 452702 to height 452801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8526 2018-12-06 20:48:30.957 INFO loadBlocks (from height 452802 to height 452901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8527 2018-12-06 20:48:30.993 INFO loadBlocks (from height 452902 to height 453001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8528 2018-12-06 20:48:31.028 INFO loadBlocks (from height 453002 to height 453101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8529 2018-12-06 20:48:31.058 INFO clustering completed: { clusters: 3 (average size: 19.67), hubs: 1, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8530 2018-12-06 20:48:31.063 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8531 2018-12-06 20:48:31.063 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8532 2018-12-06 20:48:31.080 INFO loadBlocks (from height 453102 to height 453201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8533 2018-12-06 20:48:31.113 INFO loadBlocks (from height 453202 to height 453301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8534 2018-12-06 20:48:31.145 WARNING Can't perform any actions until db is fully loaded; currently at height 453297 (org.nem.nis.controller.te.ibx preHandle)
8535 2018-12-06 20:48:31.145 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8536 2018-12-06 20:48:31.150 INFO loadBlocks (from height 453302 to height 453401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8537 2018-12-06 20:48:31.186 INFO loadBlocks (from height 453402 to height 453501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8538 2018-12-06 20:48:31.204 INFO clustering completed: { clusters: 3 (average size: 20.00), hubs: 1, outliers: 1441 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8539 2018-12-06 20:48:31.209 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8540 2018-12-06 20:48:31.209 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8541 2018-12-06 20:48:31.239 INFO loadBlocks (from height 453502 to height 453601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8542 2018-12-06 20:48:31.273 INFO loadBlocks (from height 453602 to height 453701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8543 2018-12-06 20:48:31.307 INFO loadBlocks (from height 453702 to height 453801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8544 2018-12-06 20:48:31.343 INFO clustering completed: { clusters: 3 (average size: 19.33), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8545 2018-12-06 20:48:31.348 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8546 2018-12-06 20:48:31.348 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8547 2018-12-06 20:48:31.361 INFO loadBlocks (from height 453802 to height 453901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8548 2018-12-06 20:48:31.534 INFO loadBlocks (from height 453902 to height 454001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8549 2018-12-06 20:48:31.582 INFO loadBlocks (from height 454002 to height 454101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8550 2018-12-06 20:48:31.623 INFO loadBlocks (from height 454102 to height 454201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8551 2018-12-06 20:48:31.649 INFO clustering completed: { clusters: 3 (average size: 19.33), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8552 2018-12-06 20:48:31.654 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8553 2018-12-06 20:48:31.654 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8554 2018-12-06 20:48:31.680 INFO loadBlocks (from height 454202 to height 454301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8555 2018-12-06 20:48:31.714 INFO loadBlocks (from height 454302 to height 454401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8556 2018-12-06 20:48:31.756 INFO loadBlocks (from height 454402 to height 454501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
8557 2018-12-06 20:48:31.797 INFO clustering completed: { clusters: 3 (average size: 19.33), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8558 2018-12-06 20:48:31.802 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8559 2018-12-06 20:48:31.802 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8560 2018-12-06 20:48:31.809 INFO loadBlocks (from height 454502 to height 454601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8561 2018-12-06 20:48:31.844 INFO loadBlocks (from height 454602 to height 454701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8562 2018-12-06 20:48:31.879 INFO loadBlocks (from height 454702 to height 454801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8563 2018-12-06 20:48:31.913 INFO loadBlocks (from height 454802 to height 454901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8564 2018-12-06 20:48:31.943 INFO clustering completed: { clusters: 3 (average size: 19.33), hubs: 1, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8565 2018-12-06 20:48:31.948 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8566 2018-12-06 20:48:31.948 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8567 2018-12-06 20:48:31.967 INFO loadBlocks (from height 454902 to height 455001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8568 2018-12-06 20:48:32.002 INFO loadBlocks (from height 455002 to height 455101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8569 2018-12-06 20:48:32.037 INFO loadBlocks (from height 455102 to height 455201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8570 2018-12-06 20:48:32.074 INFO loadBlocks (from height 455202 to height 455301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8571 2018-12-06 20:48:32.091 INFO clustering completed: { clusters: 4 (average size: 13.75), hubs: 2, outliers: 1449 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8572 2018-12-06 20:48:32.095 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8573 2018-12-06 20:48:32.095 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8574 2018-12-06 20:48:32.128 INFO loadBlocks (from height 455302 to height 455401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8575 2018-12-06 20:48:32.164 INFO loadBlocks (from height 455402 to height 455501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8576 2018-12-06 20:48:32.199 INFO loadBlocks (from height 455502 to height 455601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8577 2018-12-06 20:48:32.233 INFO clustering completed: { clusters: 3 (average size: 20.33), hubs: 2, outliers: 1441 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8578 2018-12-06 20:48:32.238 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)

8579 2018-12-06 20:48:32.238 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8580 2018-12-06 20:48:32.252 INFO loadBlocks (from height 455602 to height 455701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8581 2018-12-06 20:48:32.287 INFO loadBlocks (from height 455702 to height 455801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8582 2018-12-06 20:48:32.323 INFO loadBlocks (from height 455802 to height 455901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8583 2018-12-06 20:48:32.358 INFO loadBlocks (from height 455902 to height 456001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8584 2018-12-06 20:48:32.381 INFO clustering completed: { clusters: 3 (average size: 19.67), hubs: 2, outliers: 1443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8585 2018-12-06 20:48:32.385 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8586 2018-12-06 20:48:32.385 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8587 2018-12-06 20:48:32.412 INFO loadBlocks (from height 456002 to height 456101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8588 2018-12-06 20:48:32.495 INFO loadBlocks (from height 456102 to height 456201) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
8589 2018-12-06 20:48:32.555 INFO loadBlocks (from height 456202 to height 456301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8590 2018-12-06 20:48:32.605 INFO clustering completed: { clusters: 3 (average size: 20.33), hubs: 2, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8591 2018-12-06 20:48:32.610 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8592 2018-12-06 20:48:32.610 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8593 2018-12-06 20:48:32.619 INFO loadBlocks (from height 456302 to height 456401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8594 2018-12-06 20:48:32.653 INFO loadBlocks (from height 456402 to height 456501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8595 2018-12-06 20:48:32.690 INFO loadBlocks (from height 456502 to height 456601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8596 2018-12-06 20:48:32.734 INFO loadBlocks (from height 456602 to height 456701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
8597 2018-12-06 20:48:32.763 INFO clustering completed: { clusters: 3 (average size: 22.00), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8598 2018-12-06 20:48:32.767 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8599 2018-12-06 20:48:32.767 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8600 2018-12-06 20:48:32.789 INFO loadBlocks (from height 456702 to height 456801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8601 2018-12-06 20:48:32.822 INFO loadBlocks (from height 456802 to height 456901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8602 2018-12-06 20:48:32.860 INFO loadBlocks (from height 456902 to height 457001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8603 2018-12-06 20:48:32.894 INFO loadBlocks (from height 457002 to height 457101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8604 2018-12-06 20:48:32.910 INFO clustering completed: { clusters: 4 (average size: 17.00), hubs: 2, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8605 2018-12-06 20:48:32.915 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8606 2018-12-06 20:48:32.915 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8607 2018-12-06 20:48:32.949 INFO loadBlocks (from height 457102 to height 457201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8608 2018-12-06 20:48:32.985 INFO loadBlocks (from height 457202 to height 457301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8609 2018-12-06 20:48:33.038 INFO loadBlocks (from height 457302 to height 457401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
8610 2018-12-06 20:48:33.072 INFO clustering completed: { clusters: 4 (average size: 16.50), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8611 2018-12-06 20:48:33.077 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8612 2018-12-06 20:48:33.077 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8613 2018-12-06 20:48:33.094 INFO loadBlocks (from height 457402 to height 457501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8614 2018-12-06 20:48:33.128 INFO loadBlocks (from height 457502 to height 457601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8615 2018-12-06 20:48:33.164 INFO loadBlocks (from height 457602 to height 457701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8616 2018-12-06 20:48:33.198 INFO loadBlocks (from height 457702 to height 457801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8617 2018-12-06 20:48:33.219 INFO clustering completed: { clusters: 4 (average size: 16.00), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8618 2018-12-06 20:48:33.224 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8619 2018-12-06 20:48:33.224 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8620 2018-12-06 20:48:33.252 INFO loadBlocks (from height 457802 to height 457901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8621 2018-12-06 20:48:33.286 INFO loadBlocks (from height 457902 to height 458001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8622 2018-12-06 20:48:33.322 INFO loadBlocks (from height 458002 to height 458101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8623 2018-12-06 20:48:33.363 INFO clustering completed: { clusters: 5 (average size: 14.40), hubs: 2, outliers: 1455 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8624 2018-12-06 20:48:33.368 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8625 2018-12-06 20:48:33.368 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8626 2018-12-06 20:48:33.379 INFO loadBlocks (from height 458102 to height 458201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8627 2018-12-06 20:48:33.413 INFO loadBlocks (from height 458202 to height 458301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8628 2018-12-06 20:48:33.449 INFO loadBlocks (from height 458302 to height 458401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8629 2018-12-06 20:48:33.483 INFO loadBlocks (from height 458402 to height 458501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8630 2018-12-06 20:48:33.510 INFO clustering completed: { clusters: 5 (average size: 14.40), hubs: 2, outliers: 1454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8631 2018-12-06 20:48:33.515 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8632 2018-12-06 20:48:33.515 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8633 2018-12-06 20:48:33.537 INFO loadBlocks (from height 458502 to height 458601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8634 2018-12-06 20:48:33.571 INFO loadBlocks (from height 458602 to height 458701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8635 2018-12-06 20:48:33.606 INFO loadBlocks (from height 458702 to height 458801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8636 2018-12-06 20:48:33.656 INFO loadBlocks (from height 458802 to height 458901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
8637 2018-12-06 20:48:33.670 INFO clustering completed: { clusters: 5 (average size: 14.40), hubs: 2, outliers: 1454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8638 2018-12-06 20:48:33.675 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8639 2018-12-06 20:48:33.675 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8640 2018-12-06 20:48:33.710 INFO loadBlocks (from height 458902 to height 459001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8641 2018-12-06 20:48:33.746 INFO loadBlocks (from height 459002 to height 459101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8642 2018-12-06 20:48:33.781 INFO loadBlocks (from height 459102 to height 459201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8643 2018-12-06 20:48:33.813 INFO clustering completed: { clusters: 5 (average size: 14.60), hubs: 2, outliers: 1449 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8644 2018-12-06 20:48:33.818 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8645 2018-12-06 20:48:33.818 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8646 2018-12-06 20:48:33.835 INFO loadBlocks (from height 459202 to height 459301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8647 2018-12-06 20:48:33.870 INFO loadBlocks (from height 459302 to height 459401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8648 2018-12-06 20:48:33.905 INFO loadBlocks (from height 459402 to height 459501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8649 2018-12-06 20:48:33.939 INFO loadBlocks (from height 459502 to height 459601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8650 2018-12-06 20:48:33.959 INFO clustering completed: { clusters: 5 (average size: 15.00), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8651 2018-12-06 20:48:33.964 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

8652 2018-12-06 20:48:33.964 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8653 2018-12-06 20:48:33.994 INFO loadBlocks (from height 459602 to height 459701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8654 2018-12-06 20:48:34.029 INFO loadBlocks (from height 459702 to height 459801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8655 2018-12-06 20:48:34.052 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
8656 2018-12-06 20:48:34.052 WARNING Can't perform any actions until db is fully loaded; currently at height 459764 (org.nem.nis.controller.te.ibx preHandle)
8657 2018-12-06 20:48:34.052 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8658 2018-12-06 20:48:34.052 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
8659 2018-12-06 20:48:34.087 INFO loadBlocks (from height 459802 to height 459901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
8660 2018-12-06 20:48:34.237 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
8661 2018-12-06 20:48:34.238 WARNING Can't perform any actions until db is fully loaded; currently at height 459834 (org.nem.nis.controller.te.ibx preHandle)
8662 2018-12-06 20:48:34.238 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
8663 2018-12-06 20:48:34.238 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
8664 2018-12-06 20:48:34.282 INFO clustering completed: { clusters: 5 (average size: 15.00), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8665 2018-12-06 20:48:34.289 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8666 2018-12-06 20:48:34.289 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8667 2018-12-06 20:48:34.308 INFO loadBlocks (from height 459902 to height 460001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
8668 2018-12-06 20:48:34.355 INFO loadBlocks (from height 460002 to height 460101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8669 2018-12-06 20:48:34.402 INFO loadBlocks (from height 460102 to height 460201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8670 2018-12-06 20:48:34.448 INFO loadBlocks (from height 460202 to height 460301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8671 2018-12-06 20:48:34.482 INFO clustering completed: { clusters: 6 (average size: 12.50), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8672 2018-12-06 20:48:34.489 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8673 2018-12-06 20:48:34.489 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8674 2018-12-06 20:48:34.520 INFO loadBlocks (from height 460302 to height 460401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8675 2018-12-06 20:48:34.567 INFO loadBlocks (from height 460402 to height 460501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8676 2018-12-06 20:48:34.617 INFO loadBlocks (from height 460502 to height 460601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8677 2018-12-06 20:48:34.674 INFO clustering completed: { clusters: 6 (average size: 12.50), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8678 2018-12-06 20:48:34.680 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8679 2018-12-06 20:48:34.680 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8680 2018-12-06 20:48:34.687 INFO loadBlocks (from height 460602 to height 460701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8681 2018-12-06 20:48:34.734 INFO loadBlocks (from height 460702 to height 460801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8682 2018-12-06 20:48:34.781 INFO loadBlocks (from height 460802 to height 460901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8683 2018-12-06 20:48:34.827 INFO loadBlocks (from height 460902 to height 461001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8684 2018-12-06 20:48:34.868 INFO clustering completed: { clusters: 6 (average size: 12.67), hubs: 2, outliers: 1447 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8685 2018-12-06 20:48:34.874 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8686 2018-12-06 20:48:34.874 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8687 2018-12-06 20:48:34.893 INFO loadBlocks (from height 461002 to height 461101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8688 2018-12-06 20:48:34.927 INFO loadBlocks (from height 461102 to height 461201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8689 2018-12-06 20:48:34.963 INFO loadBlocks (from height 461202 to height 461301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8690 2018-12-06 20:48:34.996 INFO loadBlocks (from height 461302 to height 461401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8691 2018-12-06 20:48:35.014 INFO clustering completed: { clusters: 6 (average size: 12.67), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8692 2018-12-06 20:48:35.019 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8693 2018-12-06 20:48:35.020 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8694 2018-12-06 20:48:35.050 INFO loadBlocks (from height 461402 to height 461501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8695 2018-12-06 20:48:35.084 INFO loadBlocks (from height 461502 to height 461601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8696 2018-12-06 20:48:35.119 INFO loadBlocks (from height 461602 to height 461701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8697 2018-12-06 20:48:35.155 INFO clustering completed: { clusters: 6 (average size: 12.67), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8698 2018-12-06 20:48:35.159 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8699 2018-12-06 20:48:35.160 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8700 2018-12-06 20:48:35.172 INFO loadBlocks (from height 461702 to height 461801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8701 2018-12-06 20:48:35.206 INFO loadBlocks (from height 461802 to height 461901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8702 2018-12-06 20:48:35.242 INFO loadBlocks (from height 461902 to height 462001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8703 2018-12-06 20:48:35.276 INFO loadBlocks (from height 462002 to height 462101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8704 2018-12-06 20:48:35.300 INFO clustering completed: { clusters: 6 (average size: 12.83), hubs: 2, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8705 2018-12-06 20:48:35.305 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8706 2018-12-06 20:48:35.305 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8707 2018-12-06 20:48:35.330 INFO loadBlocks (from height 462102 to height 462201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8708 2018-12-06 20:48:35.364 INFO loadBlocks (from height 462202 to height 462301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8709 2018-12-06 20:48:35.400 INFO loadBlocks (from height 462302 to height 462401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8710 2018-12-06 20:48:35.442 INFO clustering completed: { clusters: 6 (average size: 12.50), hubs: 2, outliers: 1449 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8711 2018-12-06 20:48:35.447 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
8712 2018-12-06 20:48:35.447 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8713 2018-12-06 20:48:35.455 INFO loadBlocks (from height 462402 to height 462501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8714 2018-12-06 20:48:35.490 INFO loadBlocks (from height 462502 to height 462601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8715 2018-12-06 20:48:35.526 INFO loadBlocks (from height 462602 to height 462701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8716 2018-12-06 20:48:35.561 INFO loadBlocks (from height 462702 to height 462801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8717 2018-12-06 20:48:35.591 INFO clustering completed: { clusters: 6 (average size: 12.33), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8718 2018-12-06 20:48:35.596 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8719 2018-12-06 20:48:35.596 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8720 2018-12-06 20:48:35.617 INFO loadBlocks (from height 462802 to height 462901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8721 2018-12-06 20:48:35.652 INFO loadBlocks (from height 462902 to height 463001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8722 2018-12-06 20:48:35.688 INFO loadBlocks (from height 463002 to height 463101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8723 2018-12-06 20:48:35.721 INFO loadBlocks (from height 463102 to height 463201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8724 2018-12-06 20:48:35.738 INFO clustering completed: { clusters: 6 (average size: 12.33), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

8725 2018-12-06 20:48:35.743 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8726 2018-12-06 20:48:35.744 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8727 2018-12-06 20:48:35.776 INFO loadBlocks (from height 463202 to height 463301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8728 2018-12-06 20:48:35.811 INFO loadBlocks (from height 463302 to height 463401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8729 2018-12-06 20:48:35.846 INFO loadBlocks (from height 463402 to height 463501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8730 2018-12-06 20:48:35.880 INFO clustering completed: { clusters: 6 (average size: 12.17), hubs: 3, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8731 2018-12-06 20:48:35.885 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8732 2018-12-06 20:48:35.885 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8733 2018-12-06 20:48:35.900 INFO loadBlocks (from height 463502 to height 463601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8734 2018-12-06 20:48:35.933 INFO loadBlocks (from height 463602 to height 463701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8735 2018-12-06 20:48:35.968 INFO loadBlocks (from height 463702 to height 463801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8736 2018-12-06 20:48:36.003 INFO loadBlocks (from height 463802 to height 463901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8737 2018-12-06 20:48:36.025 INFO clustering completed: { clusters: 6 (average size: 12.83), hubs: 3, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8738 2018-12-06 20:48:36.030 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
8739 2018-12-06 20:48:36.030 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8740 2018-12-06 20:48:36.057 INFO loadBlocks (from height 463902 to height 464001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8741 2018-12-06 20:48:36.090 INFO loadBlocks (from height 464002 to height 464101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8742 2018-12-06 20:48:36.126 INFO loadBlocks (from height 464102 to height 464201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8743 2018-12-06 20:48:36.166 INFO clustering completed: { clusters: 6 (average size: 12.83), hubs: 3, outliers: 1442 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8744 2018-12-06 20:48:36.171 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8745 2018-12-06 20:48:36.171 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8746 2018-12-06 20:48:36.181 INFO loadBlocks (from height 464202 to height 464301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8747 2018-12-06 20:48:36.215 INFO loadBlocks (from height 464302 to height 464401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8748 2018-12-06 20:48:36.251 INFO loadBlocks (from height 464402 to height 464501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8749 2018-12-06 20:48:36.288 INFO loadBlocks (from height 464502 to height 464601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8750 2018-12-06 20:48:36.315 INFO clustering completed: { clusters: 5 (average size: 15.20), hubs: 3, outliers: 1443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8751 2018-12-06 20:48:36.320 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8752 2018-12-06 20:48:36.320 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8753 2018-12-06 20:48:36.342 INFO loadBlocks (from height 464602 to height 464701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8754 2018-12-06 20:48:36.375 INFO loadBlocks (from height 464702 to height 464801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8755 2018-12-06 20:48:36.411 INFO loadBlocks (from height 464802 to height 464901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8756 2018-12-06 20:48:36.445 INFO loadBlocks (from height 464902 to height 465001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8757 2018-12-06 20:48:36.461 INFO clustering completed: { clusters: 5 (average size: 15.20), hubs: 3, outliers: 1442 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8758 2018-12-06 20:48:36.466 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8759 2018-12-06 20:48:36.466 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8760 2018-12-06 20:48:36.522 INFO loadBlocks (from height 465002 to height 465101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
8761 2018-12-06 20:48:36.556 INFO loadBlocks (from height 465102 to height 465201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8762 2018-12-06 20:48:36.592 INFO loadBlocks (from height 465202 to height 465301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8763 2018-12-06 20:48:36.626 INFO clustering completed: { clusters: 7 (average size: 11.43), hubs: 3, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8764 2018-12-06 20:48:36.631 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8765 2018-12-06 20:48:36.631 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8766 2018-12-06 20:48:36.647 INFO loadBlocks (from height 465302 to height 465401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8767 2018-12-06 20:48:36.681 INFO loadBlocks (from height 465402 to height 465501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8768 2018-12-06 20:48:36.881 INFO loadBlocks (from height 465502 to height 465601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8769 2018-12-06 20:48:36.927 INFO loadBlocks (from height 465602 to height 465701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8770 2018-12-06 20:48:36.954 INFO clustering completed: { clusters: 7 (average size: 11.86), hubs: 3, outliers: 1443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8771 2018-12-06 20:48:36.961 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8772 2018-12-06 20:48:36.961 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8773 2018-12-06 20:48:36.998 INFO loadBlocks (from height 465702 to height 465801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8774 2018-12-06 20:48:37.044 INFO loadBlocks (from height 465802 to height 465901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8775 2018-12-06 20:48:37.092 INFO loadBlocks (from height 465902 to height 466001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8776 2018-12-06 20:48:37.143 INFO clustering completed: { clusters: 7 (average size: 11.71), hubs: 3, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8777 2018-12-06 20:48:37.149 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
8778 2018-12-06 20:48:37.150 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8779 2018-12-06 20:48:37.165 INFO loadBlocks (from height 466002 to height 466101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8780 2018-12-06 20:48:37.211 INFO loadBlocks (from height 466102 to height 466201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8781 2018-12-06 20:48:37.258 INFO loadBlocks (from height 466202 to height 466301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8782 2018-12-06 20:48:37.304 INFO loadBlocks (from height 466302 to height 466401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8783 2018-12-06 20:48:37.337 INFO clustering completed: { clusters: 7 (average size: 11.43), hubs: 3, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8784 2018-12-06 20:48:37.344 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8785 2018-12-06 20:48:37.344 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8786 2018-12-06 20:48:37.368 INFO loadBlocks (from height 466402 to height 466501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8787 2018-12-06 20:48:37.402 INFO loadBlocks (from height 466502 to height 466601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8788 2018-12-06 20:48:37.438 INFO loadBlocks (from height 466602 to height 466701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8789 2018-12-06 20:48:37.482 INFO clustering completed: { clusters: 6 (average size: 13.33), hubs: 2, outliers: 1447 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8790 2018-12-06 20:48:37.487 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8791 2018-12-06 20:48:37.487 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8792 2018-12-06 20:48:37.529 INFO loadBlocks (from height 466702 to height 466801) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
8793 2018-12-06 20:48:37.586 INFO loadBlocks (from height 466802 to height 466901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8794 2018-12-06 20:48:37.628 INFO loadBlocks (from height 466902 to height 467001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8795 2018-12-06 20:48:37.665 INFO loadBlocks (from height 467002 to height 467101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8796 2018-12-06 20:48:37.697 INFO clustering completed: { clusters: 6 (average size: 13.17), hubs: 2, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8797 2018-12-06 20:48:37.702 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

8798 2018-12-06 20:48:37.702 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8799 2018-12-06 20:48:37.720 INFO loadBlocks (from height 467102 to height 467201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8800 2018-12-06 20:48:37.755 INFO loadBlocks (from height 467202 to height 467301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8801 2018-12-06 20:48:37.792 INFO loadBlocks (from height 467302 to height 467401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8802 2018-12-06 20:48:37.840 INFO loadBlocks (from height 467402 to height 467501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
8803 2018-12-06 20:48:37.859 INFO clustering completed: { clusters: 6 (average size: 13.00), hubs: 2, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8804 2018-12-06 20:48:37.865 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
8805 2018-12-06 20:48:37.865 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8806 2018-12-06 20:48:37.896 INFO loadBlocks (from height 467502 to height 467601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8807 2018-12-06 20:48:37.931 INFO loadBlocks (from height 467602 to height 467701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8808 2018-12-06 20:48:37.991 INFO loadBlocks (from height 467702 to height 467801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
8809 2018-12-06 20:48:38.044 INFO clustering completed: { clusters: 3 (average size: 24.33), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8810 2018-12-06 20:48:38.051 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8811 2018-12-06 20:48:38.051 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8812 2018-12-06 20:48:38.066 INFO loadBlocks (from height 467802 to height 467901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8813 2018-12-06 20:48:38.101 INFO loadBlocks (from height 467902 to height 468001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8814 2018-12-06 20:48:38.136 INFO loadBlocks (from height 468002 to height 468101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8815 2018-12-06 20:48:38.171 INFO loadBlocks (from height 468102 to height 468201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8816 2018-12-06 20:48:38.196 INFO clustering completed: { clusters: 3 (average size: 23.33), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8817 2018-12-06 20:48:38.201 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8818 2018-12-06 20:48:38.201 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8819 2018-12-06 20:48:38.227 INFO loadBlocks (from height 468202 to height 468301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8820 2018-12-06 20:48:38.262 INFO loadBlocks (from height 468302 to height 468401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8821 2018-12-06 20:48:38.298 INFO loadBlocks (from height 468402 to height 468501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8822 2018-12-06 20:48:38.340 INFO clustering completed: { clusters: 3 (average size: 23.33), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8823 2018-12-06 20:48:38.345 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8824 2018-12-06 20:48:38.345 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8825 2018-12-06 20:48:38.364 INFO loadBlocks (from height 468502 to height 468601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
8826 2018-12-06 20:48:38.398 INFO loadBlocks (from height 468602 to height 468701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8827 2018-12-06 20:48:38.432 INFO loadBlocks (from height 468702 to height 468801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8828 2018-12-06 20:48:38.468 INFO loadBlocks (from height 468802 to height 468901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8829 2018-12-06 20:48:38.497 INFO clustering completed: { clusters: 3 (average size: 23.33), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8830 2018-12-06 20:48:38.502 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8831 2018-12-06 20:48:38.502 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8832 2018-12-06 20:48:38.522 INFO loadBlocks (from height 468902 to height 469001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8833 2018-12-06 20:48:38.556 INFO loadBlocks (from height 469002 to height 469101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8834 2018-12-06 20:48:38.604 INFO loadBlocks (from height 469102 to height 469201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
8835 2018-12-06 20:48:38.638 INFO loadBlocks (from height 469202 to height 469301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8836 2018-12-06 20:48:38.656 INFO clustering completed: { clusters: 3 (average size: 23.00), hubs: 1, outliers: 1452 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8837 2018-12-06 20:48:38.660 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8838 2018-12-06 20:48:38.661 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8839 2018-12-06 20:48:38.691 INFO loadBlocks (from height 469302 to height 469401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8840 2018-12-06 20:48:38.725 INFO loadBlocks (from height 469402 to height 469501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8841 2018-12-06 20:48:38.760 INFO loadBlocks (from height 469502 to height 469601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
8842 2018-12-06 20:48:38.796 INFO clustering completed: { clusters: 3 (average size: 23.00), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8843 2018-12-06 20:48:38.801 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8844 2018-12-06 20:48:38.801 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8845 2018-12-06 20:48:38.816 INFO loadBlocks (from height 469602 to height 469701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8846 2018-12-06 20:48:38.851 INFO loadBlocks (from height 469702 to height 469801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8847 2018-12-06 20:48:38.886 INFO loadBlocks (from height 469802 to height 469901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8848 2018-12-06 20:48:38.920 INFO loadBlocks (from height 469902 to height 470001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8849 2018-12-06 20:48:38.926 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
8850 2018-12-06 20:48:38.962 INFO clustering completed: { clusters: 3 (average size: 23.00), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8851 2018-12-06 20:48:38.971 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8852 2018-12-06 20:48:38.971 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8853 2018-12-06 20:48:39.013 INFO loadBlocks (from height 470002 to height 470101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8854 2018-12-06 20:48:39.076 INFO loadBlocks (from height 470102 to height 470201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
8855 2018-12-06 20:48:39.123 INFO loadBlocks (from height 470202 to height 470301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8856 2018-12-06 20:48:39.176 INFO clustering completed: { clusters: 4 (average size: 17.25), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8857 2018-12-06 20:48:39.182 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8858 2018-12-06 20:48:39.182 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8859 2018-12-06 20:48:39.193 INFO loadBlocks (from height 470302 to height 470401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
8860 2018-12-06 20:48:39.237 INFO loadBlocks (from height 470402 to height 470501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8861 2018-12-06 20:48:39.283 INFO loadBlocks (from height 470502 to height 470601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8862 2018-12-06 20:48:39.329 INFO loadBlocks (from height 470602 to height 470701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8863 2018-12-06 20:48:39.365 INFO clustering completed: { clusters: 4 (average size: 17.25), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
8864 2018-12-06 20:48:39.372 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
8865 2018-12-06 20:48:39.372 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
8866 2018-12-06 20:48:39.399 INFO loadBlocks (from height 470702 to height 470801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8867 2018-12-06 20:48:39.443 INFO loadBlocks (from height 470802 to height 470901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
8868 2018-12-06 20:48:39.490 INFO loadBlocks (from height 470902 to height 471001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8869 2018-12-06 20:48:39.537 INFO loadBlocks (from height 471002 to height 471101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
8870 2018-12-06 20:48:39.557 INFO clustering completed: { clusters: 4 (average size: 17.25), hubs: 1, outliers: 1453 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

9090 2018-12-06 20:48:45.046 INFO loadBlocks (from height 482902 to height 483001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9091 2018-12-06 20:48:45.079 INFO loadBlocks (from height 483002 to height 483101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9092 2018-12-06 20:48:45.114 INFO loadBlocks (from height 483102 to height 483201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9093 2018-12-06 20:48:45.170 INFO loadBlocks (from height 483202 to height 483301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
9094 2018-12-06 20:48:45.188 INFO clustering completed: { clusters: 3 (average size: 22.33), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9095 2018-12-06 20:48:45.193 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
9096 2018-12-06 20:48:45.193 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9097 2018-12-06 20:48:45.224 INFO loadBlocks (from height 483302 to height 483401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9098 2018-12-06 20:48:45.261 INFO loadBlocks (from height 483402 to height 483501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9099 2018-12-06 20:48:45.296 INFO loadBlocks (from height 483502 to height 483601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9100 2018-12-06 20:48:45.331 INFO clustering completed: { clusters: 3 (average size: 22.33), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9101 2018-12-06 20:48:45.336 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
9102 2018-12-06 20:48:45.336 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9103 2018-12-06 20:48:45.366 INFO loadBlocks (from height 483602 to height 483701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
9104 2018-12-06 20:48:45.400 INFO loadBlocks (from height 483702 to height 483801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9105 2018-12-06 20:48:45.434 INFO loadBlocks (from height 483802 to height 483901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9106 2018-12-06 20:48:45.470 INFO loadBlocks (from height 483902 to height 484001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9107 2018-12-06 20:48:45.493 INFO clustering completed: { clusters: 4 (average size: 16.50), hubs: 2, outliers: 1450 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9108 2018-12-06 20:48:45.498 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9109 2018-12-06 20:48:45.498 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9110 2018-12-06 20:48:45.526 INFO loadBlocks (from height 484002 to height 484101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9111 2018-12-06 20:48:45.560 INFO loadBlocks (from height 484102 to height 484201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9112 2018-12-06 20:48:45.596 INFO loadBlocks (from height 484202 to height 484301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9113 2018-12-06 20:48:45.637 INFO clustering completed: { clusters: 5 (average size: 13.20), hubs: 2, outliers: 1450 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9114 2018-12-06 20:48:45.641 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9115 2018-12-06 20:48:45.642 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9116 2018-12-06 20:48:45.666 INFO loadBlocks (from height 484302 to height 484401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
9117 2018-12-06 20:48:45.701 INFO loadBlocks (from height 484402 to height 484501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9118 2018-12-06 20:48:45.735 INFO loadBlocks (from height 484502 to height 484601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9119 2018-12-06 20:48:45.772 INFO loadBlocks (from height 484602 to height 484701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9120 2018-12-06 20:48:45.800 INFO clustering completed: { clusters: 5 (average size: 13.20), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9121 2018-12-06 20:48:45.805 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9122 2018-12-06 20:48:45.805 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9123 2018-12-06 20:48:45.857 INFO loadBlocks (from height 484702 to height 484801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
9124 2018-12-06 20:48:45.912 INFO loadBlocks (from height 484802 to height 484901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9125 2018-12-06 20:48:45.955 INFO loadBlocks (from height 484902 to height 485001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9126 2018-12-06 20:48:45.989 INFO loadBlocks (from height 485002 to height 485101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9127 2018-12-06 20:48:46.005 INFO clustering completed: { clusters: 5 (average size: 13.20), hubs: 2, outliers: 1447 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9128 2018-12-06 20:48:46.010 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9129 2018-12-06 20:48:46.010 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9130 2018-12-06 20:48:46.043 INFO loadBlocks (from height 485102 to height 485201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9131 2018-12-06 20:48:46.087 INFO loadBlocks (from height 485202 to height 485301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
9132 2018-12-06 20:48:46.123 INFO loadBlocks (from height 485302 to height 485401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9133 2018-12-06 20:48:46.157 INFO clustering completed: { clusters: 5 (average size: 13.20), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9134 2018-12-06 20:48:46.162 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9135 2018-12-06 20:48:46.162 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9136 2018-12-06 20:48:46.177 INFO loadBlocks (from height 485402 to height 485501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9137 2018-12-06 20:48:46.211 INFO loadBlocks (from height 485502 to height 485601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9138 2018-12-06 20:48:46.246 INFO loadBlocks (from height 485602 to height 485701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9139 2018-12-06 20:48:46.281 INFO loadBlocks (from height 485702 to height 485801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9140 2018-12-06 20:48:46.303 INFO clustering completed: { clusters: 6 (average size: 10.67), hubs: 2, outliers: 1450 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9141 2018-12-06 20:48:46.308 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
9142 2018-12-06 20:48:46.308 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9143 2018-12-06 20:48:46.336 INFO loadBlocks (from height 485802 to height 485901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9144 2018-12-06 20:48:46.404 INFO loadBlocks (from height 485902 to height 486001) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
9145 2018-12-06 20:48:46.479 INFO loadBlocks (from height 486002 to height 486101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
9146 2018-12-06 20:48:46.529 INFO clustering completed: { clusters: 5 (average size: 11.60), hubs: 2, outliers: 1456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9147 2018-12-06 20:48:46.534 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
9148 2018-12-06 20:48:46.534 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9149 2018-12-06 20:48:46.544 INFO loadBlocks (from height 486102 to height 486201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9150 2018-12-06 20:48:46.578 INFO loadBlocks (from height 486202 to height 486301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9151 2018-12-06 20:48:46.612 INFO loadBlocks (from height 486302 to height 486401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9152 2018-12-06 20:48:46.648 INFO loadBlocks (from height 486402 to height 486501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9153 2018-12-06 20:48:46.675 INFO clustering completed: { clusters: 5 (average size: 11.20), hubs: 2, outliers: 1458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9154 2018-12-06 20:48:46.680 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
9155 2018-12-06 20:48:46.680 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9156 2018-12-06 20:48:46.702 INFO loadBlocks (from height 486502 to height 486601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9157 2018-12-06 20:48:46.736 INFO loadBlocks (from height 486602 to height 486701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9158 2018-12-06 20:48:46.771 INFO loadBlocks (from height 486702 to height 486801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9159 2018-12-06 20:48:46.807 INFO loadBlocks (from height 486802 to height 486901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9160 2018-12-06 20:48:46.822 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9161 2018-12-06 20:48:46.827 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9162 2018-12-06 20:48:46.827 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

9163 2018-12-06 20:48:46.860 INFO loadBlocks (from height 486902 to height 487001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9164 2018-12-06 20:48:46.894 INFO loadBlocks (from height 487002 to height 487101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9165 2018-12-06 20:48:46.905 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
9166 2018-12-06 20:48:46.960 INFO loadBlocks (from height 487102 to height 487201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9167 2018-12-06 20:48:47.009 INFO clustering completed: { clusters: 5 (average size: 12.40), hubs: 2, outliers: 1455 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9168 2018-12-06 20:48:47.016 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9169 2018-12-06 20:48:47.016 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9170 2018-12-06 20:48:47.051 INFO loadBlocks (from height 487202 to height 487301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9171 2018-12-06 20:48:47.109 INFO loadBlocks (from height 487302 to height 487401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9172 2018-12-06 20:48:47.153 INFO loadBlocks (from height 487402 to height 487501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9173 2018-12-06 20:48:47.214 INFO loadBlocks (from height 487502 to height 487601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
9174 2018-12-06 20:48:47.241 INFO clustering completed: { clusters: 5 (average size: 12.40), hubs: 2, outliers: 1454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9175 2018-12-06 20:48:47.249 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9176 2018-12-06 20:48:47.249 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9177 2018-12-06 20:48:47.283 INFO loadBlocks (from height 487602 to height 487701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9178 2018-12-06 20:48:47.319 INFO loadBlocks (from height 487702 to height 487801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9179 2018-12-06 20:48:47.354 INFO loadBlocks (from height 487802 to height 487901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9180 2018-12-06 20:48:47.392 INFO clustering completed: { clusters: 5 (average size: 12.20), hubs: 2, outliers: 1454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9181 2018-12-06 20:48:47.397 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9182 2018-12-06 20:48:47.397 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9183 2018-12-06 20:48:47.408 INFO loadBlocks (from height 487902 to height 488001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9184 2018-12-06 20:48:47.442 INFO loadBlocks (from height 488002 to height 488101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9185 2018-12-06 20:48:47.477 INFO loadBlocks (from height 488102 to height 488201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9186 2018-12-06 20:48:47.512 INFO loadBlocks (from height 488202 to height 488301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9187 2018-12-06 20:48:47.538 INFO clustering completed: { clusters: 5 (average size: 12.20), hubs: 2, outliers: 1456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9188 2018-12-06 20:48:47.543 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9189 2018-12-06 20:48:47.543 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9190 2018-12-06 20:48:47.567 INFO loadBlocks (from height 488302 to height 488401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9191 2018-12-06 20:48:47.720 INFO loadBlocks (from height 488402 to height 488501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9192 2018-12-06 20:48:47.759 INFO loadBlocks (from height 488502 to height 488601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9193 2018-12-06 20:48:47.807 INFO clustering completed: { clusters: 5 (average size: 10.40), hubs: 1, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9194 2018-12-06 20:48:47.812 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9195 2018-12-06 20:48:47.812 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9196 2018-12-06 20:48:47.818 INFO loadBlocks (from height 488602 to height 488701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9197 2018-12-06 20:48:47.852 INFO loadBlocks (from height 488702 to height 488801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9198 2018-12-06 20:48:47.886 INFO loadBlocks (from height 488802 to height 488901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9199 2018-12-06 20:48:47.921 INFO loadBlocks (from height 488902 to height 489001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9200 2018-12-06 20:48:47.952 INFO clustering completed: { clusters: 5 (average size: 12.20), hubs: 2, outliers: 1456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9201 2018-12-06 20:48:47.957 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9202 2018-12-06 20:48:47.957 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9203 2018-12-06 20:48:47.975 INFO loadBlocks (from height 489002 to height 489101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9204 2018-12-06 20:48:48.033 INFO loadBlocks (from height 489102 to height 489201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
9205 2018-12-06 20:48:48.082 INFO loadBlocks (from height 489202 to height 489301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9206 2018-12-06 20:48:48.118 INFO loadBlocks (from height 489302 to height 489401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9207 2018-12-06 20:48:48.137 INFO clustering completed: { clusters: 5 (average size: 12.20), hubs: 2, outliers: 1455 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9208 2018-12-06 20:48:48.142 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9209 2018-12-06 20:48:48.142 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9210 2018-12-06 20:48:48.173 INFO loadBlocks (from height 489402 to height 489501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9211 2018-12-06 20:48:48.210 INFO loadBlocks (from height 489502 to height 489601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9212 2018-12-06 20:48:48.248 INFO loadBlocks (from height 489602 to height 489701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9213 2018-12-06 20:48:48.285 INFO clustering completed: { clusters: 4 (average size: 15.00), hubs: 1, outliers: 1452 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9214 2018-12-06 20:48:48.290 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
9215 2018-12-06 20:48:48.290 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9216 2018-12-06 20:48:48.303 INFO loadBlocks (from height 489702 to height 489801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9217 2018-12-06 20:48:48.337 INFO loadBlocks (from height 489802 to height 489901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9218 2018-12-06 20:48:48.371 INFO loadBlocks (from height 489902 to height 490001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9219 2018-12-06 20:48:48.406 INFO loadBlocks (from height 490002 to height 490101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9220 2018-12-06 20:48:48.430 INFO clustering completed: { clusters: 4 (average size: 15.50), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9221 2018-12-06 20:48:48.435 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
9222 2018-12-06 20:48:48.435 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9223 2018-12-06 20:48:48.460 INFO loadBlocks (from height 490102 to height 490201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9224 2018-12-06 20:48:48.495 INFO loadBlocks (from height 490202 to height 490301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9225 2018-12-06 20:48:48.530 INFO loadBlocks (from height 490302 to height 490401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9226 2018-12-06 20:48:48.573 INFO clustering completed: { clusters: 4 (average size: 15.75), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9227 2018-12-06 20:48:48.578 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9228 2018-12-06 20:48:48.579 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9229 2018-12-06 20:48:48.585 INFO loadBlocks (from height 490402 to height 490501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9230 2018-12-06 20:48:48.637 INFO loadBlocks (from height 490502 to height 490601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
9231 2018-12-06 20:48:48.703 INFO loadBlocks (from height 490602 to height 490701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9232 2018-12-06 20:48:48.756 INFO loadBlocks (from height 490702 to height 490801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9233 2018-12-06 20:48:48.794 INFO clustering completed: { clusters: 4 (average size: 15.75), hubs: 1, outliers: 1430 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9234 2018-12-06 20:48:48.801 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9235 2018-12-06 20:48:48.801 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

9236 2018-12-06 20:48:48.827 INFO loadBlocks (from height 490802 to height 490901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9237 2018-12-06 20:48:48.892 INFO loadBlocks (from height 490902 to height 491001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
9238 2018-12-06 20:48:48.959 INFO loadBlocks (from height 491002 to height 491101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9239 2018-12-06 20:48:49.013 INFO loadBlocks (from height 491102 to height 491201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9240 2018-12-06 20:48:49.036 INFO clustering completed: { clusters: 4 (average size: 15.50), hubs: 1, outliers: 1427 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9241 2018-12-06 20:48:49.042 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9242 2018-12-06 20:48:49.042 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9243 2018-12-06 20:48:49.085 INFO loadBlocks (from height 491202 to height 491301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9244 2018-12-06 20:48:49.134 INFO loadBlocks (from height 491302 to height 491401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9245 2018-12-06 20:48:49.199 INFO loadBlocks (from height 491402 to height 491501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9246 2018-12-06 20:48:49.244 INFO clustering completed: { clusters: 4 (average size: 15.75), hubs: 1, outliers: 1420 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9247 2018-12-06 20:48:49.251 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9248 2018-12-06 20:48:49.251 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9249 2018-12-06 20:48:49.269 INFO loadBlocks (from height 491502 to height 491601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9250 2018-12-06 20:48:49.314 INFO loadBlocks (from height 491602 to height 491701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9251 2018-12-06 20:48:49.360 INFO loadBlocks (from height 491702 to height 491801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9252 2018-12-06 20:48:49.408 INFO loadBlocks (from height 491802 to height 491901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
9253 2018-12-06 20:48:49.437 INFO clustering completed: { clusters: 4 (average size: 15.75), hubs: 1, outliers: 1415 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9254 2018-12-06 20:48:49.444 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9255 2018-12-06 20:48:49.444 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9256 2018-12-06 20:48:49.479 INFO loadBlocks (from height 491902 to height 492001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9257 2018-12-06 20:48:49.526 INFO loadBlocks (from height 492002 to height 492101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9258 2018-12-06 20:48:49.572 INFO loadBlocks (from height 492102 to height 492201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9259 2018-12-06 20:48:49.627 INFO clustering completed: { clusters: 4 (average size: 15.75), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9260 2018-12-06 20:48:49.634 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9261 2018-12-06 20:48:49.634 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9262 2018-12-06 20:48:49.645 INFO loadBlocks (from height 492202 to height 492301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9263 2018-12-06 20:48:49.691 INFO loadBlocks (from height 492302 to height 492401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9264 2018-12-06 20:48:49.754 INFO loadBlocks (from height 492402 to height 492501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9265 2018-12-06 20:48:49.815 INFO loadBlocks (from height 492502 to height 492601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9266 2018-12-06 20:48:49.850 INFO clustering completed: { clusters: 4 (average size: 16.25), hubs: 1, outliers: 1413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9267 2018-12-06 20:48:49.858 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
9268 2018-12-06 20:48:49.858 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9269 2018-12-06 20:48:49.879 INFO loadBlocks (from height 492602 to height 492701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9270 2018-12-06 20:48:49.912 INFO loadBlocks (from height 492702 to height 492801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9271 2018-12-06 20:48:49.947 INFO loadBlocks (from height 492802 to height 492901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9272 2018-12-06 20:48:49.982 INFO loadBlocks (from height 492902 to height 493001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9273 2018-12-06 20:48:49.997 INFO clustering completed: { clusters: 4 (average size: 14.75), hubs: 1, outliers: 1413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9274 2018-12-06 20:48:50.004 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
9275 2018-12-06 20:48:50.005 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9276 2018-12-06 20:48:50.071 INFO loadBlocks (from height 493002 to height 493101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9277 2018-12-06 20:48:50.122 INFO loadBlocks (from height 493102 to height 493201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9278 2018-12-06 20:48:50.148 WARNING Can't perform any actions until db is fully loaded; currently at height 493167 (org.nem.nis.controller.te.ibx preHandle)
9279 2018-12-06 20:48:50.148 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
9280 2018-12-06 20:48:50.166 INFO loadBlocks (from height 493202 to height 493301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9281 2018-12-06 20:48:50.204 INFO clustering completed: { clusters: 4 (average size: 14.75), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9282 2018-12-06 20:48:50.211 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
9283 2018-12-06 20:48:50.211 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9284 2018-12-06 20:48:50.227 INFO loadBlocks (from height 493302 to height 493401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9285 2018-12-06 20:48:50.262 INFO loadBlocks (from height 493402 to height 493501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9286 2018-12-06 20:48:50.296 INFO loadBlocks (from height 493502 to height 493601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9287 2018-12-06 20:48:50.352 INFO loadBlocks (from height 493602 to height 493701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
9288 2018-12-06 20:48:50.372 INFO clustering completed: { clusters: 4 (average size: 14.75), hubs: 1, outliers: 1410 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9289 2018-12-06 20:48:50.380 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
9290 2018-12-06 20:48:50.380 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9291 2018-12-06 20:48:50.410 INFO loadBlocks (from height 493702 to height 493801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9292 2018-12-06 20:48:50.445 INFO loadBlocks (from height 493802 to height 493901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9293 2018-12-06 20:48:50.480 INFO loadBlocks (from height 493902 to height 494001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9294 2018-12-06 20:48:50.521 INFO clustering completed: { clusters: 4 (average size: 15.00), hubs: 1, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9295 2018-12-06 20:48:50.528 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
9296 2018-12-06 20:48:50.528 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9297 2018-12-06 20:48:50.539 INFO loadBlocks (from height 494002 to height 494101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9298 2018-12-06 20:48:50.573 INFO loadBlocks (from height 494102 to height 494201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9299 2018-12-06 20:48:50.608 INFO loadBlocks (from height 494202 to height 494301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9300 2018-12-06 20:48:50.643 INFO loadBlocks (from height 494302 to height 494401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9301 2018-12-06 20:48:50.670 INFO clustering completed: { clusters: 4 (average size: 15.25), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9302 2018-12-06 20:48:50.678 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
9303 2018-12-06 20:48:50.678 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9304 2018-12-06 20:48:50.700 INFO loadBlocks (from height 494402 to height 494501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9305 2018-12-06 20:48:50.734 INFO loadBlocks (from height 494502 to height 494601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9306 2018-12-06 20:48:50.770 INFO loadBlocks (from height 494602 to height 494701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9307 2018-12-06 20:48:50.805 INFO loadBlocks (from height 494702 to height 494801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9308 2018-12-06 20:48:50.819 INFO clustering completed: { clusters: 4 (average size: 15.25), hubs: 0, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

9309 2018-12-06 20:48:50.826 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
9310 2018-12-06 20:48:50.827 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9311 2018-12-06 20:48:50.861 INFO loadBlocks (from height 494802 to height 494901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9312 2018-12-06 20:48:50.897 INFO loadBlocks (from height 494902 to height 495001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
9313 2018-12-06 20:48:50.932 INFO loadBlocks (from height 495002 to height 495101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9314 2018-12-06 20:48:50.965 INFO clustering completed: { clusters: 4 (average size: 15.25), hubs: 0, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9315 2018-12-06 20:48:50.972 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
9316 2018-12-06 20:48:50.972 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9317 2018-12-06 20:48:50.990 INFO loadBlocks (from height 495102 to height 495201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9318 2018-12-06 20:48:51.027 INFO loadBlocks (from height 495202 to height 495301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9319 2018-12-06 20:48:51.079 INFO loadBlocks (from height 495302 to height 495401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
9320 2018-12-06 20:48:51.132 INFO loadBlocks (from height 495402 to height 495501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9321 2018-12-06 20:48:51.157 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9322 2018-12-06 20:48:51.164 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
9323 2018-12-06 20:48:51.164 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9324 2018-12-06 20:48:51.335 INFO loadBlocks (from height 495502 to height 495601) needed 140ms (org.nem.nis.dao.BlockDaoImpl d)
9325 2018-12-06 20:48:51.373 INFO loadBlocks (from height 495602 to height 495701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9326 2018-12-06 20:48:51.411 INFO loadBlocks (from height 495702 to height 495801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9327 2018-12-06 20:48:51.449 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9328 2018-12-06 20:48:51.456 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
9329 2018-12-06 20:48:51.457 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9330 2018-12-06 20:48:51.468 INFO loadBlocks (from height 495802 to height 495901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9331 2018-12-06 20:48:51.502 INFO loadBlocks (from height 495902 to height 496001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9332 2018-12-06 20:48:51.551 INFO loadBlocks (from height 496002 to height 496101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
9333 2018-12-06 20:48:51.586 INFO loadBlocks (from height 496102 to height 496201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9334 2018-12-06 20:48:51.611 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9335 2018-12-06 20:48:51.617 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
9336 2018-12-06 20:48:51.618 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9337 2018-12-06 20:48:51.641 INFO loadBlocks (from height 496202 to height 496301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9338 2018-12-06 20:48:51.677 INFO loadBlocks (from height 496302 to height 496401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9339 2018-12-06 20:48:51.713 INFO loadBlocks (from height 496402 to height 496501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
9340 2018-12-06 20:48:51.757 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1391 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9341 2018-12-06 20:48:51.764 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
9342 2018-12-06 20:48:51.764 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9343 2018-12-06 20:48:51.770 INFO loadBlocks (from height 496502 to height 496601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9344 2018-12-06 20:48:51.805 INFO loadBlocks (from height 496602 to height 496701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9345 2018-12-06 20:48:51.839 INFO loadBlocks (from height 496702 to height 496801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9346 2018-12-06 20:48:51.874 INFO loadBlocks (from height 496802 to height 496901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9347 2018-12-06 20:48:51.904 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9348 2018-12-06 20:48:51.910 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9349 2018-12-06 20:48:51.910 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9350 2018-12-06 20:48:51.928 INFO loadBlocks (from height 496902 to height 497001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9351 2018-12-06 20:48:51.963 INFO loadBlocks (from height 497002 to height 497101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9352 2018-12-06 20:48:51.997 INFO loadBlocks (from height 497102 to height 497201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9353 2018-12-06 20:48:52.052 INFO loadBlocks (from height 497202 to height 497301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
9354 2018-12-06 20:48:52.070 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9355 2018-12-06 20:48:52.076 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9356 2018-12-06 20:48:52.076 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9357 2018-12-06 20:48:52.106 INFO loadBlocks (from height 497302 to height 497401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9358 2018-12-06 20:48:52.141 INFO loadBlocks (from height 497402 to height 497501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9359 2018-12-06 20:48:52.176 INFO loadBlocks (from height 497502 to height 497601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9360 2018-12-06 20:48:52.213 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9361 2018-12-06 20:48:52.219 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9362 2018-12-06 20:48:52.219 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9363 2018-12-06 20:48:52.233 INFO loadBlocks (from height 497602 to height 497701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9364 2018-12-06 20:48:52.267 INFO loadBlocks (from height 497702 to height 497801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9365 2018-12-06 20:48:52.300 INFO loadBlocks (from height 497802 to height 497901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9366 2018-12-06 20:48:52.335 INFO loadBlocks (from height 497902 to height 498001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9367 2018-12-06 20:48:52.358 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 2, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9368 2018-12-06 20:48:52.364 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9369 2018-12-06 20:48:52.365 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9370 2018-12-06 20:48:52.390 INFO loadBlocks (from height 498002 to height 498101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9371 2018-12-06 20:48:52.426 INFO loadBlocks (from height 498102 to height 498201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9372 2018-12-06 20:48:52.461 INFO loadBlocks (from height 498202 to height 498301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9373 2018-12-06 20:48:52.503 INFO clustering completed: { clusters: 5 (average size: 13.00), hubs: 2, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9374 2018-12-06 20:48:52.510 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9375 2018-12-06 20:48:52.510 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9376 2018-12-06 20:48:52.517 INFO loadBlocks (from height 498302 to height 498401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9377 2018-12-06 20:48:52.552 INFO loadBlocks (from height 498402 to height 498501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9378 2018-12-06 20:48:52.585 INFO loadBlocks (from height 498502 to height 498601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9379 2018-12-06 20:48:52.619 INFO loadBlocks (from height 498602 to height 498701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9380 2018-12-06 20:48:52.646 INFO clustering completed: { clusters: 5 (average size: 11.60), hubs: 1, outliers: 1403 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9381 2018-12-06 20:48:52.652 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)

9382 2018-12-06 20:48:52.652 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9383 2018-12-06 20:48:52.672 INFO loadBlocks (from height 498702 to height 498801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9384 2018-12-06 20:48:52.706 INFO loadBlocks (from height 498802 to height 498901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9385 2018-12-06 20:48:52.740 INFO loadBlocks (from height 498902 to height 499001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9386 2018-12-06 20:48:52.775 INFO loadBlocks (from height 499002 to height 499101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9387 2018-12-06 20:48:52.790 INFO clustering completed: { clusters: 5 (average size: 11.60), hubs: 1, outliers: 1402 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9388 2018-12-06 20:48:52.796 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9389 2018-12-06 20:48:52.797 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9390 2018-12-06 20:48:52.828 INFO loadBlocks (from height 499102 to height 499201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9391 2018-12-06 20:48:52.861 INFO loadBlocks (from height 499202 to height 499301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9392 2018-12-06 20:48:52.894 INFO loadBlocks (from height 499302 to height 499401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9393 2018-12-06 20:48:52.928 INFO clustering completed: { clusters: 5 (average size: 11.60), hubs: 1, outliers: 1402 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9394 2018-12-06 20:48:52.934 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9395 2018-12-06 20:48:52.934 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9396 2018-12-06 20:48:52.949 INFO loadBlocks (from height 499402 to height 499501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9397 2018-12-06 20:48:52.975 WARNING Can't perform any actions until db is fully loaded; currently at height 499477 (org.nem.nis.controller.te.ibx preHandle)
9398 2018-12-06 20:48:52.975 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
9399 2018-12-06 20:48:52.985 INFO loadBlocks (from height 499502 to height 499601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9400 2018-12-06 20:48:53.019 INFO loadBlocks (from height 499602 to height 499701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9401 2018-12-06 20:48:53.054 INFO loadBlocks (from height 499702 to height 499801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9402 2018-12-06 20:48:53.076 INFO clustering completed: { clusters: 6 (average size: 11.00), hubs: 1, outliers: 1406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9403 2018-12-06 20:48:53.082 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9404 2018-12-06 20:48:53.082 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9405 2018-12-06 20:48:53.108 INFO loadBlocks (from height 499802 to height 499901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9406 2018-12-06 20:48:53.146 INFO loadBlocks (from height 499902 to height 500001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
9407 2018-12-06 20:48:53.181 INFO loadBlocks (from height 500002 to height 500101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9408 2018-12-06 20:48:53.221 INFO clustering completed: { clusters: 6 (average size: 11.00), hubs: 1, outliers: 1406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9409 2018-12-06 20:48:53.226 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9410 2018-12-06 20:48:53.226 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9411 2018-12-06 20:48:53.235 INFO loadBlocks (from height 500102 to height 500201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9412 2018-12-06 20:48:53.269 INFO loadBlocks (from height 500202 to height 500301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9413 2018-12-06 20:48:53.303 INFO loadBlocks (from height 500302 to height 500401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9414 2018-12-06 20:48:53.339 INFO loadBlocks (from height 500402 to height 500501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9415 2018-12-06 20:48:53.366 INFO clustering completed: { clusters: 6 (average size: 11.17), hubs: 1, outliers: 1405 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9416 2018-12-06 20:48:53.371 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9417 2018-12-06 20:48:53.371 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9418 2018-12-06 20:48:53.392 INFO loadBlocks (from height 500502 to height 500601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9419 2018-12-06 20:48:53.427 INFO loadBlocks (from height 500602 to height 500701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9420 2018-12-06 20:48:53.462 INFO loadBlocks (from height 500702 to height 500801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9421 2018-12-06 20:48:53.497 INFO loadBlocks (from height 500802 to height 500901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9422 2018-12-06 20:48:53.512 INFO clustering completed: { clusters: 6 (average size: 11.00), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9423 2018-12-06 20:48:53.518 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9424 2018-12-06 20:48:53.518 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9425 2018-12-06 20:48:53.552 INFO loadBlocks (from height 500902 to height 501001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9426 2018-12-06 20:48:53.584 INFO loadBlocks (from height 501002 to height 501101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9427 2018-12-06 20:48:53.617 INFO loadBlocks (from height 501102 to height 501201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9428 2018-12-06 20:48:53.650 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 1, outliers: 1426 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9429 2018-12-06 20:48:53.656 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
9430 2018-12-06 20:48:53.656 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9431 2018-12-06 20:48:53.673 INFO loadBlocks (from height 501202 to height 501301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9432 2018-12-06 20:48:53.707 INFO loadBlocks (from height 501302 to height 501401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9433 2018-12-06 20:48:53.740 INFO loadBlocks (from height 501402 to height 501501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9434 2018-12-06 20:48:53.776 INFO loadBlocks (from height 501502 to height 501601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9435 2018-12-06 20:48:53.796 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 1, outliers: 1423 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9436 2018-12-06 20:48:53.802 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
9437 2018-12-06 20:48:53.802 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9438 2018-12-06 20:48:53.832 INFO loadBlocks (from height 501602 to height 501701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9439 2018-12-06 20:48:53.865 INFO loadBlocks (from height 501702 to height 501801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9440 2018-12-06 20:48:53.899 INFO loadBlocks (from height 501802 to height 501901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9441 2018-12-06 20:48:53.910 WARNING Can't perform any actions until db is fully loaded; currently at height 501835 (org.nem.nis.controller.te.ibx preHandle)
9442 2018-12-06 20:48:53.914 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
9443 2018-12-06 20:48:54.072 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 1, outliers: 1423 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9444 2018-12-06 20:48:54.079 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
9445 2018-12-06 20:48:54.079 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9446 2018-12-06 20:48:54.090 INFO loadBlocks (from height 501902 to height 502001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9447 2018-12-06 20:48:54.126 INFO loadBlocks (from height 502002 to height 502101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9448 2018-12-06 20:48:54.162 INFO loadBlocks (from height 502102 to height 502201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9449 2018-12-06 20:48:54.197 INFO loadBlocks (from height 502202 to height 502301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9450 2018-12-06 20:48:54.223 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 1, outliers: 1423 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9451 2018-12-06 20:48:54.229 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
9452 2018-12-06 20:48:54.229 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9453 2018-12-06 20:48:54.274 INFO loadBlocks (from height 502302 to height 502401) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
9454 2018-12-06 20:48:54.319 INFO loadBlocks (from height 502402 to height 502501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)

9674 2018-12-06 20:48:59.736 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1434 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9675 2018-12-06 20:48:59.743 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
9676 2018-12-06 20:48:59.743 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9677 2018-12-06 20:48:59.767 INFO loadBlocks (from height 514502 to height 514601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9678 2018-12-06 20:48:59.807 INFO loadBlocks (from height 514602 to height 514701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
9679 2018-12-06 20:48:59.844 INFO loadBlocks (from height 514702 to height 514801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9680 2018-12-06 20:48:59.881 INFO loadBlocks (from height 514802 to height 514901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9681 2018-12-06 20:48:59.896 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9682 2018-12-06 20:48:59.903 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
9683 2018-12-06 20:48:59.903 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9684 2018-12-06 20:48:59.930 WARNING Can't perform any actions until db is fully loaded; currently at height 514879 (org.nem.nis.controller.te.ibx preHandle)
9685 2018-12-06 20:48:59.930 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
9686 2018-12-06 20:48:59.939 INFO loadBlocks (from height 514902 to height 515001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9687 2018-12-06 20:49:00.157 INFO loadBlocks (from height 515002 to height 515101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9688 2018-12-06 20:49:00.195 INFO loadBlocks (from height 515102 to height 515201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9689 2018-12-06 20:49:00.233 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1431 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9690 2018-12-06 20:49:00.240 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
9691 2018-12-06 20:49:00.240 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9692 2018-12-06 20:49:00.258 INFO loadBlocks (from height 515202 to height 515301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9693 2018-12-06 20:49:00.292 INFO loadBlocks (from height 515302 to height 515401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9694 2018-12-06 20:49:00.326 INFO loadBlocks (from height 515402 to height 515501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9695 2018-12-06 20:49:00.361 INFO loadBlocks (from height 515502 to height 515601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9696 2018-12-06 20:49:00.382 INFO clustering completed: { clusters: 3 (average size: 14.67), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9697 2018-12-06 20:49:00.388 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
9698 2018-12-06 20:49:00.388 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9699 2018-12-06 20:49:00.417 INFO loadBlocks (from height 515602 to height 515701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9700 2018-12-06 20:49:00.451 INFO loadBlocks (from height 515702 to height 515801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9701 2018-12-06 20:49:00.485 INFO loadBlocks (from height 515802 to height 515901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9702 2018-12-06 20:49:00.525 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9703 2018-12-06 20:49:00.532 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
9704 2018-12-06 20:49:00.532 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9705 2018-12-06 20:49:00.542 INFO loadBlocks (from height 515902 to height 516001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9706 2018-12-06 20:49:00.576 INFO loadBlocks (from height 516002 to height 516101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9707 2018-12-06 20:49:00.611 INFO loadBlocks (from height 516102 to height 516201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9708 2018-12-06 20:49:00.646 INFO loadBlocks (from height 516202 to height 516301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9709 2018-12-06 20:49:00.672 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9710 2018-12-06 20:49:00.679 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
9711 2018-12-06 20:49:00.679 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9712 2018-12-06 20:49:00.701 INFO loadBlocks (from height 516302 to height 516401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9713 2018-12-06 20:49:00.740 INFO loadBlocks (from height 516402 to height 516501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
9714 2018-12-06 20:49:00.776 INFO loadBlocks (from height 516502 to height 516601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9715 2018-12-06 20:49:00.820 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9716 2018-12-06 20:49:00.826 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
9717 2018-12-06 20:49:00.827 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9718 2018-12-06 20:49:00.831 INFO loadBlocks (from height 516602 to height 516701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9719 2018-12-06 20:49:00.865 INFO loadBlocks (from height 516702 to height 516801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9720 2018-12-06 20:49:00.900 INFO loadBlocks (from height 516802 to height 516901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9721 2018-12-06 20:49:00.933 INFO loadBlocks (from height 516902 to height 517001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9722 2018-12-06 20:49:00.965 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9723 2018-12-06 20:49:00.971 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
9724 2018-12-06 20:49:00.971 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9725 2018-12-06 20:49:00.989 INFO loadBlocks (from height 517002 to height 517101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9726 2018-12-06 20:49:01.024 INFO loadBlocks (from height 517102 to height 517201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9727 2018-12-06 20:49:01.059 INFO loadBlocks (from height 517202 to height 517301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9728 2018-12-06 20:49:01.094 INFO loadBlocks (from height 517302 to height 517401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9729 2018-12-06 20:49:01.113 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9730 2018-12-06 20:49:01.117 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
9731 2018-12-06 20:49:01.118 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9732 2018-12-06 20:49:01.148 INFO loadBlocks (from height 517402 to height 517501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9733 2018-12-06 20:49:01.182 INFO loadBlocks (from height 517502 to height 517601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9734 2018-12-06 20:49:01.231 INFO loadBlocks (from height 517602 to height 517701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
9735 2018-12-06 20:49:01.269 INFO clustering completed: { clusters: 3 (average size: 14.33), hubs: 1, outliers: 1434 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9736 2018-12-06 20:49:01.275 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
9737 2018-12-06 20:49:01.275 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9738 2018-12-06 20:49:01.288 INFO loadBlocks (from height 517702 to height 517801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9739 2018-12-06 20:49:01.338 INFO loadBlocks (from height 517802 to height 517901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
9740 2018-12-06 20:49:01.373 INFO loadBlocks (from height 517902 to height 518001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9741 2018-12-06 20:49:01.411 INFO loadBlocks (from height 518002 to height 518101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9742 2018-12-06 20:49:01.437 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1432 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9743 2018-12-06 20:49:01.442 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9744 2018-12-06 20:49:01.442 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9745 2018-12-06 20:49:01.469 INFO loadBlocks (from height 518102 to height 518201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9746 2018-12-06 20:49:01.506 INFO loadBlocks (from height 518202 to height 518301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

9747 2018-12-06 20:49:01.543 INFO loadBlocks (from height 518302 to height 518401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9748 2018-12-06 20:49:01.589 INFO clustering completed: { clusters: 3 (average size: 17.67), hubs: 1, outliers: 1413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9749 2018-12-06 20:49:01.595 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9750 2018-12-06 20:49:01.596 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9751 2018-12-06 20:49:01.607 INFO loadBlocks (from height 518402 to height 518501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9752 2018-12-06 20:49:01.644 INFO loadBlocks (from height 518502 to height 518601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9753 2018-12-06 20:49:01.680 INFO loadBlocks (from height 518602 to height 518701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9754 2018-12-06 20:49:01.718 INFO loadBlocks (from height 518702 to height 518801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9755 2018-12-06 20:49:01.754 INFO clustering completed: { clusters: 3 (average size: 17.33), hubs: 1, outliers: 1416 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9756 2018-12-06 20:49:01.761 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9757 2018-12-06 20:49:01.761 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9758 2018-12-06 20:49:01.785 INFO loadBlocks (from height 518802 to height 518901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9759 2018-12-06 20:49:01.841 INFO loadBlocks (from height 518902 to height 519001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
9760 2018-12-06 20:49:01.880 INFO loadBlocks (from height 519002 to height 519101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9761 2018-12-06 20:49:01.919 INFO loadBlocks (from height 519102 to height 519201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9762 2018-12-06 20:49:01.939 INFO clustering completed: { clusters: 3 (average size: 17.67), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9763 2018-12-06 20:49:01.945 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9764 2018-12-06 20:49:01.945 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9765 2018-12-06 20:49:01.979 INFO loadBlocks (from height 519202 to height 519301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9766 2018-12-06 20:49:02.013 INFO loadBlocks (from height 519302 to height 519401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9767 2018-12-06 20:49:02.049 INFO loadBlocks (from height 519402 to height 519501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9768 2018-12-06 20:49:02.086 INFO clustering completed: { clusters: 3 (average size: 17.67), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9769 2018-12-06 20:49:02.092 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9770 2018-12-06 20:49:02.092 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9771 2018-12-06 20:49:02.126 INFO loadBlocks (from height 519502 to height 519601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
9772 2018-12-06 20:49:02.161 INFO loadBlocks (from height 519602 to height 519701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9773 2018-12-06 20:49:02.195 INFO loadBlocks (from height 519702 to height 519801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9774 2018-12-06 20:49:02.230 INFO loadBlocks (from height 519802 to height 519901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9775 2018-12-06 20:49:02.254 INFO clustering completed: { clusters: 3 (average size: 17.00), hubs: 1, outliers: 1400 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9776 2018-12-06 20:49:02.259 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9777 2018-12-06 20:49:02.259 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9778 2018-12-06 20:49:02.289 INFO loadBlocks (from height 519902 to height 520001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9779 2018-12-06 20:49:02.323 INFO loadBlocks (from height 520002 to height 520101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9780 2018-12-06 20:49:02.359 INFO loadBlocks (from height 520102 to height 520201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9781 2018-12-06 20:49:02.586 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1417 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9782 2018-12-06 20:49:02.592 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
9783 2018-12-06 20:49:02.593 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9784 2018-12-06 20:49:02.603 INFO loadBlocks (from height 520202 to height 520301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9785 2018-12-06 20:49:02.642 INFO loadBlocks (from height 520302 to height 520401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9786 2018-12-06 20:49:02.681 INFO loadBlocks (from height 520402 to height 520501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9787 2018-12-06 20:49:02.720 INFO loadBlocks (from height 520502 to height 520601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9788 2018-12-06 20:49:02.752 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1417 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9789 2018-12-06 20:49:02.758 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
9790 2018-12-06 20:49:02.758 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9791 2018-12-06 20:49:02.781 INFO loadBlocks (from height 520602 to height 520701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9792 2018-12-06 20:49:02.816 INFO loadBlocks (from height 520702 to height 520801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9793 2018-12-06 20:49:02.850 INFO loadBlocks (from height 520802 to height 520901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9794 2018-12-06 20:49:02.884 INFO loadBlocks (from height 520902 to height 521001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9795 2018-12-06 20:49:02.901 INFO clustering completed: { clusters: 3 (average size: 13.67), hubs: 1, outliers: 1417 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9796 2018-12-06 20:49:02.907 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9797 2018-12-06 20:49:02.907 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9798 2018-12-06 20:49:02.942 INFO loadBlocks (from height 521002 to height 521101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9799 2018-12-06 20:49:02.977 INFO loadBlocks (from height 521102 to height 521201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9800 2018-12-06 20:49:03.012 INFO loadBlocks (from height 521202 to height 521301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9801 2018-12-06 20:49:03.047 INFO clustering completed: { clusters: 3 (average size: 13.67), hubs: 1, outliers: 1415 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9802 2018-12-06 20:49:03.053 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
9803 2018-12-06 20:49:03.053 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9804 2018-12-06 20:49:03.069 INFO loadBlocks (from height 521302 to height 521401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9805 2018-12-06 20:49:03.104 INFO loadBlocks (from height 521402 to height 521501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9806 2018-12-06 20:49:03.138 INFO loadBlocks (from height 521502 to height 521601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9807 2018-12-06 20:49:03.174 INFO loadBlocks (from height 521602 to height 521701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9808 2018-12-06 20:49:03.197 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1416 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9809 2018-12-06 20:49:03.202 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9810 2018-12-06 20:49:03.202 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9811 2018-12-06 20:49:03.231 INFO loadBlocks (from height 521702 to height 521801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9812 2018-12-06 20:49:03.266 INFO loadBlocks (from height 521802 to height 521901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9813 2018-12-06 20:49:03.301 INFO loadBlocks (from height 521902 to height 522001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9814 2018-12-06 20:49:03.341 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9815 2018-12-06 20:49:03.346 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9816 2018-12-06 20:49:03.347 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9817 2018-12-06 20:49:03.357 INFO loadBlocks (from height 522002 to height 522101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9818 2018-12-06 20:49:03.392 INFO loadBlocks (from height 522102 to height 522201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9819 2018-12-06 20:49:03.426 INFO loadBlocks (from height 522202 to height 522301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

9820 2018-12-06 20:49:03.463 INFO loadBlocks (from height 522302 to height 522401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9821 2018-12-06 20:49:03.490 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9822 2018-12-06 20:49:03.496 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9823 2018-12-06 20:49:03.496 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9824 2018-12-06 20:49:03.520 INFO loadBlocks (from height 522402 to height 522501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9825 2018-12-06 20:49:03.556 INFO loadBlocks (from height 522502 to height 522601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9826 2018-12-06 20:49:03.592 INFO loadBlocks (from height 522602 to height 522701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9827 2018-12-06 20:49:03.626 INFO loadBlocks (from height 522702 to height 522801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9828 2018-12-06 20:49:03.641 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 1, outliers: 1399 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9829 2018-12-06 20:49:03.646 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9830 2018-12-06 20:49:03.647 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9831 2018-12-06 20:49:03.682 INFO loadBlocks (from height 522802 to height 522901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9832 2018-12-06 20:49:03.716 INFO loadBlocks (from height 522902 to height 523001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9833 2018-12-06 20:49:03.751 INFO loadBlocks (from height 523002 to height 523101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9834 2018-12-06 20:49:03.785 INFO clustering completed: { clusters: 4 (average size: 11.50), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9835 2018-12-06 20:49:03.790 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9836 2018-12-06 20:49:03.790 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9837 2018-12-06 20:49:03.823 INFO loadBlocks (from height 523102 to height 523201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
9838 2018-12-06 20:49:03.858 INFO loadBlocks (from height 523202 to height 523301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9839 2018-12-06 20:49:03.893 INFO loadBlocks (from height 523302 to height 523401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9840 2018-12-06 20:49:03.927 INFO loadBlocks (from height 523402 to height 523501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9841 2018-12-06 20:49:03.948 INFO clustering completed: { clusters: 4 (average size: 11.50), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9842 2018-12-06 20:49:03.953 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9843 2018-12-06 20:49:03.953 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9844 2018-12-06 20:49:03.983 INFO loadBlocks (from height 523502 to height 523601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9845 2018-12-06 20:49:04.018 INFO loadBlocks (from height 523602 to height 523701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9846 2018-12-06 20:49:04.052 INFO loadBlocks (from height 523702 to height 523801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9847 2018-12-06 20:49:04.092 INFO clustering completed: { clusters: 4 (average size: 11.50), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9848 2018-12-06 20:49:04.097 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9849 2018-12-06 20:49:04.098 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9850 2018-12-06 20:49:04.109 INFO loadBlocks (from height 523802 to height 523901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9851 2018-12-06 20:49:04.146 INFO loadBlocks (from height 523902 to height 524001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9852 2018-12-06 20:49:04.182 INFO loadBlocks (from height 524002 to height 524101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9853 2018-12-06 20:49:04.233 INFO loadBlocks (from height 524102 to height 524201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
9854 2018-12-06 20:49:04.260 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1383 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9855 2018-12-06 20:49:04.265 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
9856 2018-12-06 20:49:04.265 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9857 2018-12-06 20:49:04.291 INFO loadBlocks (from height 524202 to height 524301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9858 2018-12-06 20:49:04.326 INFO loadBlocks (from height 524302 to height 524401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9859 2018-12-06 20:49:04.360 INFO loadBlocks (from height 524402 to height 524501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9860 2018-12-06 20:49:04.406 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9861 2018-12-06 20:49:04.411 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9862 2018-12-06 20:49:04.411 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9863 2018-12-06 20:49:04.416 INFO loadBlocks (from height 524502 to height 524601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9864 2018-12-06 20:49:04.452 INFO loadBlocks (from height 524602 to height 524701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9865 2018-12-06 20:49:04.486 INFO loadBlocks (from height 524702 to height 524801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9866 2018-12-06 20:49:04.522 INFO loadBlocks (from height 524802 to height 524901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9867 2018-12-06 20:49:04.555 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9868 2018-12-06 20:49:04.560 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9869 2018-12-06 20:49:04.560 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9870 2018-12-06 20:49:04.581 INFO loadBlocks (from height 524902 to height 525001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9871 2018-12-06 20:49:04.616 INFO loadBlocks (from height 525002 to height 525101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9872 2018-12-06 20:49:04.668 INFO loadBlocks (from height 525102 to height 525201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
9873 2018-12-06 20:49:04.704 INFO loadBlocks (from height 525202 to height 525301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9874 2018-12-06 20:49:04.724 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9875 2018-12-06 20:49:04.730 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
9876 2018-12-06 20:49:04.730 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9877 2018-12-06 20:49:04.762 INFO loadBlocks (from height 525302 to height 525401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9878 2018-12-06 20:49:04.798 INFO loadBlocks (from height 525402 to height 525501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9879 2018-12-06 20:49:04.849 INFO loadBlocks (from height 525502 to height 525601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
9880 2018-12-06 20:49:04.887 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 1, outliers: 1385 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9881 2018-12-06 20:49:04.892 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9882 2018-12-06 20:49:04.892 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9883 2018-12-06 20:49:04.931 INFO loadBlocks (from height 525602 to height 525701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
9884 2018-12-06 20:49:04.983 INFO loadBlocks (from height 525702 to height 525801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9885 2018-12-06 20:49:05.022 INFO loadBlocks (from height 525802 to height 525901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9886 2018-12-06 20:49:05.057 INFO loadBlocks (from height 525902 to height 526001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9887 2018-12-06 20:49:05.082 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1388 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9888 2018-12-06 20:49:05.088 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
9889 2018-12-06 20:49:05.088 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9890 2018-12-06 20:49:05.114 INFO loadBlocks (from height 526002 to height 526101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9891 2018-12-06 20:49:05.150 INFO loadBlocks (from height 526102 to height 526201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9892 2018-12-06 20:49:05.184 INFO loadBlocks (from height 526202 to height 526301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

9966 2018-12-06 20:49:06.938 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9967 2018-12-06 20:49:06.943 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9968 2018-12-06 20:49:06.943 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9969 2018-12-06 20:49:06.969 INFO loadBlocks (from height 530302 to height 530401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9970 2018-12-06 20:49:07.004 INFO loadBlocks (from height 530402 to height 530501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9971 2018-12-06 20:49:07.038 INFO loadBlocks (from height 530502 to height 530601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9972 2018-12-06 20:49:07.073 INFO loadBlocks (from height 530602 to height 530701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9973 2018-12-06 20:49:07.087 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 1, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9974 2018-12-06 20:49:07.092 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9975 2018-12-06 20:49:07.092 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9976 2018-12-06 20:49:07.145 INFO loadBlocks (from height 530702 to height 530801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
9977 2018-12-06 20:49:07.180 INFO loadBlocks (from height 530802 to height 530901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9978 2018-12-06 20:49:07.215 INFO loadBlocks (from height 530902 to height 531001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9979 2018-12-06 20:49:07.248 INFO clustering completed: { clusters: 5 (average size: 8.40), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9980 2018-12-06 20:49:07.253 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9981 2018-12-06 20:49:07.254 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9982 2018-12-06 20:49:07.273 INFO loadBlocks (from height 531002 to height 531101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9983 2018-12-06 20:49:07.308 INFO loadBlocks (from height 531102 to height 531201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9984 2018-12-06 20:49:07.345 INFO loadBlocks (from height 531202 to height 531301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9985 2018-12-06 20:49:07.379 INFO loadBlocks (from height 531302 to height 531401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9986 2018-12-06 20:49:07.400 INFO clustering completed: { clusters: 5 (average size: 8.00), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9987 2018-12-06 20:49:07.405 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9988 2018-12-06 20:49:07.405 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9989 2018-12-06 20:49:07.436 INFO loadBlocks (from height 531402 to height 531501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9990 2018-12-06 20:49:07.470 INFO loadBlocks (from height 531502 to height 531601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9991 2018-12-06 20:49:07.504 INFO loadBlocks (from height 531602 to height 531701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
9992 2018-12-06 20:49:07.544 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 1, outliers: 1399 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
9993 2018-12-06 20:49:07.549 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
9994 2018-12-06 20:49:07.549 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
9995 2018-12-06 20:49:07.561 INFO loadBlocks (from height 531702 to height 531801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
9996 2018-12-06 20:49:07.599 INFO loadBlocks (from height 531802 to height 531901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
9997 2018-12-06 20:49:07.636 INFO loadBlocks (from height 531902 to height 532001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
9998 2018-12-06 20:49:07.691 INFO loadBlocks (from height 532002 to height 532101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
9999 2018-12-06 20:49:07.717 INFO clustering completed: { clusters: 5 (average size: 8.00), hubs: 1, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10000 2018-12-06 20:49:07.722 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10001 2018-12-06 20:49:07.722 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10002 2018-12-06 20:49:07.749 INFO loadBlocks (from height 532102 to height 532201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10003 2018-12-06 20:49:07.784 INFO loadBlocks (from height 532202 to height 532301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10004 2018-12-06 20:49:07.820 INFO loadBlocks (from height 532302 to height 532401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10005 2018-12-06 20:49:07.865 INFO clustering completed: { clusters: 5 (average size: 8.00), hubs: 1, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10006 2018-12-06 20:49:07.870 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10007 2018-12-06 20:49:07.870 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10008 2018-12-06 20:49:07.876 INFO loadBlocks (from height 532402 to height 532501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10009 2018-12-06 20:49:07.913 INFO loadBlocks (from height 532502 to height 532601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10010 2018-12-06 20:49:07.948 INFO loadBlocks (from height 532602 to height 532701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10011 2018-12-06 20:49:07.983 INFO loadBlocks (from height 532702 to height 532801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10012 2018-12-06 20:49:08.014 INFO clustering completed: { clusters: 5 (average size: 7.60), hubs: 1, outliers: 1399 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10013 2018-12-06 20:49:08.019 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10014 2018-12-06 20:49:08.019 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10015 2018-12-06 20:49:08.039 INFO loadBlocks (from height 532802 to height 532901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10016 2018-12-06 20:49:08.091 INFO loadBlocks (from height 532902 to height 533001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
10017 2018-12-06 20:49:08.143 INFO loadBlocks (from height 533002 to height 533101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10018 2018-12-06 20:49:08.180 INFO loadBlocks (from height 533102 to height 533201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10019 2018-12-06 20:49:08.199 INFO clustering completed: { clusters: 5 (average size: 7.60), hubs: 1, outliers: 1402 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10020 2018-12-06 20:49:08.204 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10021 2018-12-06 20:49:08.204 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10022 2018-12-06 20:49:08.255 INFO loadBlocks (from height 533202 to height 533301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
10023 2018-12-06 20:49:08.291 INFO loadBlocks (from height 533302 to height 533401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10024 2018-12-06 20:49:08.326 INFO loadBlocks (from height 533402 to height 533501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10025 2018-12-06 20:49:08.364 INFO clustering completed: { clusters: 5 (average size: 7.20), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10026 2018-12-06 20:49:08.369 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10027 2018-12-06 20:49:08.369 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10028 2018-12-06 20:49:08.385 INFO loadBlocks (from height 533502 to height 533601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10029 2018-12-06 20:49:08.421 INFO loadBlocks (from height 533602 to height 533701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10030 2018-12-06 20:49:08.456 INFO loadBlocks (from height 533702 to height 533801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10031 2018-12-06 20:49:08.492 INFO loadBlocks (from height 533802 to height 533901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10032 2018-12-06 20:49:08.517 INFO clustering completed: { clusters: 5 (average size: 7.20), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10033 2018-12-06 20:49:08.522 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10034 2018-12-06 20:49:08.523 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10035 2018-12-06 20:49:08.553 INFO loadBlocks (from height 533902 to height 534001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10036 2018-12-06 20:49:08.587 INFO loadBlocks (from height 534002 to height 534101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10037 2018-12-06 20:49:08.622 INFO loadBlocks (from height 534102 to height 534201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10038 2018-12-06 20:49:08.664 INFO clustering completed: { clusters: 5 (average size: 7.00), hubs: 1, outliers: 1405 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

10112 2018-12-06 20:49:10.626 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10113 2018-12-06 20:49:10.627 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10114 2018-12-06 20:49:10.653 INFO loadBlocks (from height 538202 to height 538301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10115 2018-12-06 20:49:10.691 INFO loadBlocks (from height 538302 to height 538401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10116 2018-12-06 20:49:10.731 INFO loadBlocks (from height 538402 to height 538501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10117 2018-12-06 20:49:10.779 INFO clustering completed: { clusters: 4 (average size: 11.00), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10118 2018-12-06 20:49:10.784 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10119 2018-12-06 20:49:10.784 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10120 2018-12-06 20:49:10.790 INFO loadBlocks (from height 538502 to height 538601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10121 2018-12-06 20:49:10.861 INFO loadBlocks (from height 538602 to height 538701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
10122 2018-12-06 20:49:10.924 INFO loadBlocks (from height 538702 to height 538801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10123 2018-12-06 20:49:10.988 INFO loadBlocks (from height 538802 to height 538901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
10124 2018-12-06 20:49:11.024 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 1, outliers: 1400 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10125 2018-12-06 20:49:11.029 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10126 2018-12-06 20:49:11.029 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10127 2018-12-06 20:49:11.065 INFO loadBlocks (from height 538902 to height 539001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
10128 2018-12-06 20:49:11.132 INFO loadBlocks (from height 539002 to height 539101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
10129 2018-12-06 20:49:11.191 INFO loadBlocks (from height 539102 to height 539201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10130 2018-12-06 20:49:11.245 INFO loadBlocks (from height 539202 to height 539301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
10131 2018-12-06 20:49:11.266 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 1, outliers: 1399 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10132 2018-12-06 20:49:11.271 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10133 2018-12-06 20:49:11.271 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10134 2018-12-06 20:49:11.305 INFO loadBlocks (from height 539302 to height 539401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10135 2018-12-06 20:49:11.342 INFO loadBlocks (from height 539402 to height 539501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10136 2018-12-06 20:49:11.380 INFO loadBlocks (from height 539502 to height 539601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10137 2018-12-06 20:49:11.420 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 1, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10138 2018-12-06 20:49:11.424 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10139 2018-12-06 20:49:11.425 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10140 2018-12-06 20:49:11.438 INFO loadBlocks (from height 539602 to height 539701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10141 2018-12-06 20:49:11.477 INFO loadBlocks (from height 539702 to height 539801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10142 2018-12-06 20:49:11.515 INFO loadBlocks (from height 539802 to height 539901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10143 2018-12-06 20:49:11.572 INFO loadBlocks (from height 539902 to height 540001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
10144 2018-12-06 20:49:11.597 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10145 2018-12-06 20:49:11.601 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10146 2018-12-06 20:49:11.601 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10147 2018-12-06 20:49:11.627 INFO loadBlocks (from height 540002 to height 540101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10148 2018-12-06 20:49:11.662 INFO loadBlocks (from height 540102 to height 540201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10149 2018-12-06 20:49:11.696 INFO loadBlocks (from height 540202 to height 540301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10150 2018-12-06 20:49:11.739 INFO clustering completed: { clusters: 4 (average size: 11.50), hubs: 1, outliers: 1397 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10151 2018-12-06 20:49:11.744 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10152 2018-12-06 20:49:11.744 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10153 2018-12-06 20:49:11.750 INFO loadBlocks (from height 540302 to height 540401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10154 2018-12-06 20:49:11.785 INFO loadBlocks (from height 540402 to height 540501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10155 2018-12-06 20:49:11.818 INFO loadBlocks (from height 540502 to height 540601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10156 2018-12-06 20:49:11.876 INFO loadBlocks (from height 540602 to height 540701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
10157 2018-12-06 20:49:11.921 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10158 2018-12-06 20:49:11.928 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10159 2018-12-06 20:49:11.928 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10160 2018-12-06 20:49:11.976 INFO loadBlocks (from height 540702 to height 540801) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
10161 2018-12-06 20:49:12.015 INFO loadBlocks (from height 540802 to height 540901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10162 2018-12-06 20:49:12.051 INFO loadBlocks (from height 540902 to height 541001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10163 2018-12-06 20:49:12.085 INFO loadBlocks (from height 541002 to height 541101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10164 2018-12-06 20:49:12.103 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 1, outliers: 1399 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10165 2018-12-06 20:49:12.107 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10166 2018-12-06 20:49:12.107 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10167 2018-12-06 20:49:12.140 INFO loadBlocks (from height 541102 to height 541201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10168 2018-12-06 20:49:12.174 INFO loadBlocks (from height 541202 to height 541301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10169 2018-12-06 20:49:12.208 INFO loadBlocks (from height 541302 to height 541401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10170 2018-12-06 20:49:12.243 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 1, outliers: 1399 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10171 2018-12-06 20:49:12.247 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10172 2018-12-06 20:49:12.247 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10173 2018-12-06 20:49:12.261 INFO loadBlocks (from height 541402 to height 541501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10174 2018-12-06 20:49:12.296 INFO loadBlocks (from height 541502 to height 541601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10175 2018-12-06 20:49:12.330 INFO loadBlocks (from height 541602 to height 541701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10176 2018-12-06 20:49:12.364 INFO loadBlocks (from height 541702 to height 541801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10177 2018-12-06 20:49:12.387 INFO clustering completed: { clusters: 3 (average size: 12.33), hubs: 1, outliers: 1408 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10178 2018-12-06 20:49:12.391 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10179 2018-12-06 20:49:12.391 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10180 2018-12-06 20:49:12.419 INFO loadBlocks (from height 541802 to height 541901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10181 2018-12-06 20:49:12.453 INFO loadBlocks (from height 541902 to height 542001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10182 2018-12-06 20:49:12.487 INFO loadBlocks (from height 542002 to height 542101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10183 2018-12-06 20:49:12.528 INFO clustering completed: { clusters: 3 (average size: 12.33), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10184 2018-12-06 20:49:12.533 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)

10185 2018-12-06 20:49:12.533 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10186 2018-12-06 20:49:12.541 INFO loadBlocks (from height 542102 to height 542201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10187 2018-12-06 20:49:12.576 INFO loadBlocks (from height 542202 to height 542301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10188 2018-12-06 20:49:12.610 INFO loadBlocks (from height 542302 to height 542401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10189 2018-12-06 20:49:12.644 INFO loadBlocks (from height 542402 to height 542501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10190 2018-12-06 20:49:12.673 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10191 2018-12-06 20:49:12.678 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10192 2018-12-06 20:49:12.678 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10193 2018-12-06 20:49:12.699 INFO loadBlocks (from height 542502 to height 542601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10194 2018-12-06 20:49:12.735 INFO loadBlocks (from height 542602 to height 542701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10195 2018-12-06 20:49:12.769 INFO loadBlocks (from height 542702 to height 542801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10196 2018-12-06 20:49:12.805 INFO loadBlocks (from height 542802 to height 542901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10197 2018-12-06 20:49:12.821 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10198 2018-12-06 20:49:12.825 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10199 2018-12-06 20:49:12.825 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10200 2018-12-06 20:49:12.860 INFO loadBlocks (from height 542902 to height 543001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10201 2018-12-06 20:49:12.894 INFO loadBlocks (from height 543002 to height 543101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10202 2018-12-06 20:49:12.929 INFO loadBlocks (from height 543102 to height 543201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10203 2018-12-06 20:49:12.963 INFO clustering completed: { clusters: 3 (average size: 11.67), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10204 2018-12-06 20:49:12.968 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10205 2018-12-06 20:49:12.968 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10206 2018-12-06 20:49:12.984 INFO loadBlocks (from height 543202 to height 543301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10207 2018-12-06 20:49:13.020 INFO loadBlocks (from height 543302 to height 543401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10208 2018-12-06 20:49:13.055 INFO loadBlocks (from height 543402 to height 543501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10209 2018-12-06 20:49:13.210 INFO loadBlocks (from height 543502 to height 543601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10210 2018-12-06 20:49:13.234 INFO clustering completed: { clusters: 3 (average size: 11.67), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10211 2018-12-06 20:49:13.239 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10212 2018-12-06 20:49:13.240 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10213 2018-12-06 20:49:13.271 INFO loadBlocks (from height 543602 to height 543701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10214 2018-12-06 20:49:13.305 INFO loadBlocks (from height 543702 to height 543801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10215 2018-12-06 20:49:13.340 INFO loadBlocks (from height 543802 to height 543901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10216 2018-12-06 20:49:13.380 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1409 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10217 2018-12-06 20:49:13.385 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10218 2018-12-06 20:49:13.385 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10219 2018-12-06 20:49:13.394 INFO loadBlocks (from height 543902 to height 544001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10220 2018-12-06 20:49:13.432 INFO loadBlocks (from height 544002 to height 544101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10221 2018-12-06 20:49:13.468 INFO loadBlocks (from height 544102 to height 544201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10222 2018-12-06 20:49:13.502 INFO loadBlocks (from height 544202 to height 544301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10223 2018-12-06 20:49:13.530 INFO clustering completed: { clusters: 3 (average size: 12.33), hubs: 1, outliers: 1408 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10224 2018-12-06 20:49:13.534 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10225 2018-12-06 20:49:13.534 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10226 2018-12-06 20:49:13.557 INFO loadBlocks (from height 544302 to height 544401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10227 2018-12-06 20:49:13.595 INFO loadBlocks (from height 544402 to height 544501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10228 2018-12-06 20:49:13.629 INFO loadBlocks (from height 544502 to height 544601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10229 2018-12-06 20:49:13.663 INFO loadBlocks (from height 544602 to height 544701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10230 2018-12-06 20:49:13.677 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10231 2018-12-06 20:49:13.681 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10232 2018-12-06 20:49:13.681 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10233 2018-12-06 20:49:13.717 INFO loadBlocks (from height 544702 to height 544801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10234 2018-12-06 20:49:13.764 INFO loadBlocks (from height 544802 to height 544901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
10235 2018-12-06 20:49:13.798 INFO loadBlocks (from height 544902 to height 545001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10236 2018-12-06 20:49:13.830 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10237 2018-12-06 20:49:13.834 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10238 2018-12-06 20:49:13.834 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10239 2018-12-06 20:49:13.851 INFO loadBlocks (from height 545002 to height 545101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10240 2018-12-06 20:49:13.887 INFO loadBlocks (from height 545102 to height 545201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10241 2018-12-06 20:49:13.924 INFO loadBlocks (from height 545202 to height 545301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10242 2018-12-06 20:49:13.979 INFO loadBlocks (from height 545302 to height 545401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
10243 2018-12-06 20:49:13.999 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10244 2018-12-06 20:49:14.003 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10245 2018-12-06 20:49:14.003 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10246 2018-12-06 20:49:14.034 INFO loadBlocks (from height 545402 to height 545501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10247 2018-12-06 20:49:14.068 INFO loadBlocks (from height 545502 to height 545601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10248 2018-12-06 20:49:14.102 INFO loadBlocks (from height 545602 to height 545701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10249 2018-12-06 20:49:14.140 INFO clustering completed: { clusters: 3 (average size: 12.33), hubs: 1, outliers: 1405 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10250 2018-12-06 20:49:14.144 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
10251 2018-12-06 20:49:14.144 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10252 2018-12-06 20:49:14.155 INFO loadBlocks (from height 545702 to height 545801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10253 2018-12-06 20:49:14.191 INFO loadBlocks (from height 545802 to height 545901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10254 2018-12-06 20:49:14.225 INFO loadBlocks (from height 545902 to height 546001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10255 2018-12-06 20:49:14.259 INFO loadBlocks (from height 546002 to height 546101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10256 2018-12-06 20:49:14.286 INFO clustering completed: { clusters: 3 (average size: 17.00), hubs: 1, outliers: 1394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10257 2018-12-06 20:49:14.291 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)

10258 2018-12-06 20:49:14.291 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10259 2018-12-06 20:49:14.314 INFO loadBlocks (from height 546102 to height 546201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10260 2018-12-06 20:49:14.334 WARNING Can't perform any actions until db is fully loaded; currently at height 546154 (org.nem.nis.controller.te.ibx preHandle)
10261 2018-12-06 20:49:14.335 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
10262 2018-12-06 20:49:14.407 INFO loadBlocks (from height 546202 to height 546301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
10263 2018-12-06 20:49:14.478 INFO loadBlocks (from height 546302 to height 546401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
10264 2018-12-06 20:49:14.542 INFO clustering completed: { clusters: 3 (average size: 16.67), hubs: 1, outliers: 1391 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10265 2018-12-06 20:49:14.548 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10266 2018-12-06 20:49:14.548 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10267 2018-12-06 20:49:14.556 INFO loadBlocks (from height 546402 to height 546501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10268 2018-12-06 20:49:14.605 INFO loadBlocks (from height 546502 to height 546601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10269 2018-12-06 20:49:14.652 INFO loadBlocks (from height 546602 to height 546701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10270 2018-12-06 20:49:14.698 INFO loadBlocks (from height 546702 to height 546801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10271 2018-12-06 20:49:14.739 INFO clustering completed: { clusters: 3 (average size: 15.67), hubs: 1, outliers: 1392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10272 2018-12-06 20:49:14.745 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10273 2018-12-06 20:49:14.745 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10274 2018-12-06 20:49:14.769 INFO loadBlocks (from height 546802 to height 546901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10275 2018-12-06 20:49:14.816 INFO loadBlocks (from height 546902 to height 547001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10276 2018-12-06 20:49:14.862 INFO loadBlocks (from height 547002 to height 547101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10277 2018-12-06 20:49:14.908 INFO loadBlocks (from height 547102 to height 547201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10278 2018-12-06 20:49:14.932 INFO clustering completed: { clusters: 3 (average size: 16.00), hubs: 1, outliers: 1389 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10279 2018-12-06 20:49:14.938 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
10280 2018-12-06 20:49:14.938 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10281 2018-12-06 20:49:14.980 INFO loadBlocks (from height 547202 to height 547301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10282 2018-12-06 20:49:15.026 INFO loadBlocks (from height 547302 to height 547401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10283 2018-12-06 20:49:15.072 INFO loadBlocks (from height 547402 to height 547501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10284 2018-12-06 20:49:15.121 INFO clustering completed: { clusters: 3 (average size: 15.00), hubs: 1, outliers: 1397 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10285 2018-12-06 20:49:15.127 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
10286 2018-12-06 20:49:15.127 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10287 2018-12-06 20:49:15.143 INFO loadBlocks (from height 547502 to height 547601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10288 2018-12-06 20:49:15.183 INFO loadBlocks (from height 547602 to height 547701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10289 2018-12-06 20:49:15.217 INFO loadBlocks (from height 547702 to height 547801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10290 2018-12-06 20:49:15.252 INFO loadBlocks (from height 547802 to height 547901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10291 2018-12-06 20:49:15.276 INFO clustering completed: { clusters: 3 (average size: 15.33), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10292 2018-12-06 20:49:15.281 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10293 2018-12-06 20:49:15.281 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10294 2018-12-06 20:49:15.323 INFO loadBlocks (from height 547902 to height 548001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
10295 2018-12-06 20:49:15.359 INFO loadBlocks (from height 548002 to height 548101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10296 2018-12-06 20:49:15.409 INFO loadBlocks (from height 548102 to height 548201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
10297 2018-12-06 20:49:15.452 INFO clustering completed: { clusters: 3 (average size: 15.33), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10298 2018-12-06 20:49:15.457 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10299 2018-12-06 20:49:15.457 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10300 2018-12-06 20:49:15.468 INFO loadBlocks (from height 548202 to height 548301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
10301 2018-12-06 20:49:15.505 INFO loadBlocks (from height 548302 to height 548401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10302 2018-12-06 20:49:15.539 INFO loadBlocks (from height 548402 to height 548501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10303 2018-12-06 20:49:15.573 INFO loadBlocks (from height 548502 to height 548601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10304 2018-12-06 20:49:15.604 INFO clustering completed: { clusters: 3 (average size: 15.33), hubs: 1, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10305 2018-12-06 20:49:15.608 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10306 2018-12-06 20:49:15.609 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10307 2018-12-06 20:49:15.632 WARNING Can't perform any actions until db is fully loaded; currently at height 548600 (org.nem.nis.controller.te.ibx preHandle)
10308 2018-12-06 20:49:15.632 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
10309 2018-12-06 20:49:15.649 INFO loadBlocks (from height 548602 to height 548701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
10310 2018-12-06 20:49:15.685 INFO loadBlocks (from height 548702 to height 548801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10311 2018-12-06 20:49:15.713 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
10312 2018-12-06 20:49:15.716 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
10313 2018-12-06 20:49:15.721 INFO loadBlocks (from height 548802 to height 548901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10314 2018-12-06 20:49:15.755 INFO loadBlocks (from height 548902 to height 549001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10315 2018-12-06 20:49:15.772 INFO clustering completed: { clusters: 3 (average size: 15.00), hubs: 2, outliers: 1396 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10316 2018-12-06 20:49:15.777 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10317 2018-12-06 20:49:15.777 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10318 2018-12-06 20:49:15.810 INFO loadBlocks (from height 549002 to height 549101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10319 2018-12-06 20:49:15.873 INFO loadBlocks (from height 549102 to height 549201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
10320 2018-12-06 20:49:15.927 INFO loadBlocks (from height 549202 to height 549301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10321 2018-12-06 20:49:15.964 INFO clustering completed: { clusters: 3 (average size: 15.00), hubs: 2, outliers: 1395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10322 2018-12-06 20:49:15.969 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
10323 2018-12-06 20:49:15.969 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10324 2018-12-06 20:49:15.984 INFO loadBlocks (from height 549302 to height 549401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10325 2018-12-06 20:49:16.057 INFO loadBlocks (from height 549402 to height 549501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
10326 2018-12-06 20:49:16.129 INFO loadBlocks (from height 549502 to height 549601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
10327 2018-12-06 20:49:16.193 INFO loadBlocks (from height 549602 to height 549701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
10328 2018-12-06 20:49:16.240 INFO clustering completed: { clusters: 3 (average size: 14.00), hubs: 2, outliers: 1398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10329 2018-12-06 20:49:16.247 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10330 2018-12-06 20:49:16.247 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

10623 2018-12-06 20:49:23.643 INFO loadBlocks (from height 565702 to height 565801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10624 2018-12-06 20:49:23.681 INFO clustering completed: { clusters: 4 (average size: 13.50), hubs: 1, outliers: 1401 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10625 2018-12-06 20:49:23.686 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10626 2018-12-06 20:49:23.686 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10627 2018-12-06 20:49:23.695 INFO loadBlocks (from height 565802 to height 565901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10628 2018-12-06 20:49:23.728 INFO loadBlocks (from height 565902 to height 566001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10629 2018-12-06 20:49:23.763 INFO loadBlocks (from height 566002 to height 566101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10630 2018-12-06 20:49:23.797 INFO loadBlocks (from height 566102 to height 566201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10631 2018-12-06 20:49:23.824 INFO clustering completed: { clusters: 4 (average size: 13.75), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10632 2018-12-06 20:49:23.828 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10633 2018-12-06 20:49:23.828 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10634 2018-12-06 20:49:23.871 INFO loadBlocks (from height 566202 to height 566301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
10635 2018-12-06 20:49:23.907 INFO loadBlocks (from height 566302 to height 566401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10636 2018-12-06 20:49:23.940 INFO loadBlocks (from height 566402 to height 566501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10637 2018-12-06 20:49:24.120 INFO loadBlocks (from height 566502 to height 566601) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
10638 2018-12-06 20:49:24.136 INFO clustering completed: { clusters: 4 (average size: 13.75), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10639 2018-12-06 20:49:24.141 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10640 2018-12-06 20:49:24.141 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10641 2018-12-06 20:49:24.162 WARNING Can't perform any actions until db is fully loaded; currently at height 566556 (org.nem.nis.controller.te.ibx preHandle)
10642 2018-12-06 20:49:24.162 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
10643 2018-12-06 20:49:24.181 INFO loadBlocks (from height 566602 to height 566701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10644 2018-12-06 20:49:24.216 INFO loadBlocks (from height 566702 to height 566801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10645 2018-12-06 20:49:24.251 INFO loadBlocks (from height 566802 to height 566901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10646 2018-12-06 20:49:24.283 INFO clustering completed: { clusters: 4 (average size: 13.75), hubs: 1, outliers: 1402 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10647 2018-12-06 20:49:24.287 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10648 2018-12-06 20:49:24.287 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10649 2018-12-06 20:49:24.303 INFO loadBlocks (from height 566902 to height 567001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10650 2018-12-06 20:49:24.337 INFO loadBlocks (from height 567002 to height 567101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10651 2018-12-06 20:49:24.371 INFO loadBlocks (from height 567102 to height 567201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10652 2018-12-06 20:49:24.404 INFO loadBlocks (from height 567202 to height 567301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10653 2018-12-06 20:49:24.424 INFO clustering completed: { clusters: 4 (average size: 13.50), hubs: 1, outliers: 1403 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10654 2018-12-06 20:49:24.428 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10655 2018-12-06 20:49:24.428 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10656 2018-12-06 20:49:24.457 INFO loadBlocks (from height 567302 to height 567401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10657 2018-12-06 20:49:24.492 INFO loadBlocks (from height 567402 to height 567501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10658 2018-12-06 20:49:24.526 INFO loadBlocks (from height 567502 to height 567601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10659 2018-12-06 20:49:24.564 INFO clustering completed: { clusters: 4 (average size: 13.50), hubs: 1, outliers: 1405 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10660 2018-12-06 20:49:24.569 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10661 2018-12-06 20:49:24.569 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10662 2018-12-06 20:49:24.580 INFO loadBlocks (from height 567602 to height 567701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10663 2018-12-06 20:49:24.615 INFO loadBlocks (from height 567702 to height 567801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10664 2018-12-06 20:49:24.650 INFO loadBlocks (from height 567802 to height 567901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10665 2018-12-06 20:49:24.683 INFO loadBlocks (from height 567902 to height 568001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10666 2018-12-06 20:49:24.708 INFO clustering completed: { clusters: 4 (average size: 13.50), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10667 2018-12-06 20:49:24.712 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10668 2018-12-06 20:49:24.713 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10669 2018-12-06 20:49:24.736 INFO loadBlocks (from height 568002 to height 568101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10670 2018-12-06 20:49:24.771 INFO loadBlocks (from height 568102 to height 568201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10671 2018-12-06 20:49:24.804 INFO loadBlocks (from height 568202 to height 568301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10672 2018-12-06 20:49:24.846 INFO clustering completed: { clusters: 4 (average size: 13.50), hubs: 1, outliers: 1404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10673 2018-12-06 20:49:24.851 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10674 2018-12-06 20:49:24.851 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10675 2018-12-06 20:49:24.856 INFO loadBlocks (from height 568302 to height 568401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10676 2018-12-06 20:49:24.889 INFO loadBlocks (from height 568402 to height 568501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10677 2018-12-06 20:49:24.924 INFO loadBlocks (from height 568502 to height 568601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10678 2018-12-06 20:49:24.957 INFO loadBlocks (from height 568602 to height 568701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10679 2018-12-06 20:49:24.987 INFO clustering completed: { clusters: 4 (average size: 13.00), hubs: 1, outliers: 1405 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10680 2018-12-06 20:49:24.992 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10681 2018-12-06 20:49:24.992 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10682 2018-12-06 20:49:25.012 INFO loadBlocks (from height 568702 to height 568801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10683 2018-12-06 20:49:25.048 INFO loadBlocks (from height 568802 to height 568901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10684 2018-12-06 20:49:25.081 INFO loadBlocks (from height 568902 to height 569001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10685 2018-12-06 20:49:25.115 INFO loadBlocks (from height 569002 to height 569101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10686 2018-12-06 20:49:25.133 INFO clustering completed: { clusters: 4 (average size: 13.00), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10687 2018-12-06 20:49:25.138 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10688 2018-12-06 20:49:25.138 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10689 2018-12-06 20:49:25.170 INFO loadBlocks (from height 569102 to height 569201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10690 2018-12-06 20:49:25.206 INFO loadBlocks (from height 569202 to height 569301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10691 2018-12-06 20:49:25.240 INFO loadBlocks (from height 569302 to height 569401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10692 2018-12-06 20:49:25.276 INFO clustering completed: { clusters: 4 (average size: 13.00), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10693 2018-12-06 20:49:25.280 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10694 2018-12-06 20:49:25.280 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10695 2018-12-06 20:49:25.292 INFO loadBlocks (from height 569402 to height 569501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

10696 2018-12-06 20:49:25.326 INFO loadBlocks (from height 569502 to height 569601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10697 2018-12-06 20:49:25.361 INFO loadBlocks (from height 569602 to height 569701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10698 2018-12-06 20:49:25.378 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
10699 2018-12-06 20:49:25.379 WARNING Can't perform any actions until db is fully loaded; currently at height 569654 (org.nem.nis.controller.te.ibx preHandle)
10700 2018-12-06 20:49:25.379 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
10701 2018-12-06 20:49:25.380 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
10702 2018-12-06 20:49:25.397 INFO loadBlocks (from height 569702 to height 569801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10703 2018-12-06 20:49:25.420 INFO clustering completed: { clusters: 4 (average size: 12.50), hubs: 1, outliers: 1408 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10704 2018-12-06 20:49:25.424 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10705 2018-12-06 20:49:25.424 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10706 2018-12-06 20:49:25.449 INFO loadBlocks (from height 569802 to height 569901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10707 2018-12-06 20:49:25.484 INFO loadBlocks (from height 569902 to height 570001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10708 2018-12-06 20:49:25.517 INFO loadBlocks (from height 570002 to height 570101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10709 2018-12-06 20:49:25.559 INFO clustering completed: { clusters: 4 (average size: 12.75), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10710 2018-12-06 20:49:25.564 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10711 2018-12-06 20:49:25.564 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10712 2018-12-06 20:49:25.570 INFO loadBlocks (from height 570102 to height 570201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10713 2018-12-06 20:49:25.604 INFO loadBlocks (from height 570202 to height 570301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10714 2018-12-06 20:49:25.640 INFO loadBlocks (from height 570302 to height 570401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10715 2018-12-06 20:49:25.674 INFO loadBlocks (from height 570402 to height 570501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10716 2018-12-06 20:49:25.703 INFO clustering completed: { clusters: 4 (average size: 13.50), hubs: 1, outliers: 1406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10717 2018-12-06 20:49:25.708 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10718 2018-12-06 20:49:25.708 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10719 2018-12-06 20:49:25.728 INFO loadBlocks (from height 570502 to height 570601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10720 2018-12-06 20:49:25.765 INFO loadBlocks (from height 570602 to height 570701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10721 2018-12-06 20:49:25.799 INFO loadBlocks (from height 570702 to height 570801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10722 2018-12-06 20:49:25.834 INFO loadBlocks (from height 570802 to height 570901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10723 2018-12-06 20:49:25.851 INFO clustering completed: { clusters: 4 (average size: 13.25), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10724 2018-12-06 20:49:25.855 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10725 2018-12-06 20:49:25.855 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10726 2018-12-06 20:49:25.888 INFO loadBlocks (from height 570902 to height 571001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10727 2018-12-06 20:49:25.923 INFO loadBlocks (from height 571002 to height 571101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10728 2018-12-06 20:49:25.958 INFO loadBlocks (from height 571102 to height 571201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10729 2018-12-06 20:49:25.992 INFO clustering completed: { clusters: 4 (average size: 12.75), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10730 2018-12-06 20:49:25.996 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10731 2018-12-06 20:49:25.996 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10732 2018-12-06 20:49:26.033 INFO loadBlocks (from height 571202 to height 571301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
10733 2018-12-06 20:49:26.072 INFO loadBlocks (from height 571302 to height 571401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10734 2018-12-06 20:49:26.107 INFO loadBlocks (from height 571402 to height 571501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10735 2018-12-06 20:49:26.142 INFO loadBlocks (from height 571502 to height 571601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10736 2018-12-06 20:49:26.164 INFO clustering completed: { clusters: 4 (average size: 12.50), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10737 2018-12-06 20:49:26.168 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10738 2018-12-06 20:49:26.168 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10739 2018-12-06 20:49:26.196 INFO loadBlocks (from height 571602 to height 571701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10740 2018-12-06 20:49:26.232 INFO loadBlocks (from height 571702 to height 571801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10741 2018-12-06 20:49:26.266 INFO loadBlocks (from height 571802 to height 571901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10742 2018-12-06 20:49:26.307 INFO clustering completed: { clusters: 4 (average size: 13.00), hubs: 1, outliers: 1410 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10743 2018-12-06 20:49:26.311 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10744 2018-12-06 20:49:26.311 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10745 2018-12-06 20:49:26.320 INFO loadBlocks (from height 571902 to height 572001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10746 2018-12-06 20:49:26.355 INFO loadBlocks (from height 572002 to height 572101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10747 2018-12-06 20:49:26.391 INFO loadBlocks (from height 572102 to height 572201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10748 2018-12-06 20:49:26.424 INFO loadBlocks (from height 572202 to height 572301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10749 2018-12-06 20:49:26.452 INFO clustering completed: { clusters: 4 (average size: 13.00), hubs: 1, outliers: 1410 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10750 2018-12-06 20:49:26.456 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10751 2018-12-06 20:49:26.457 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10752 2018-12-06 20:49:26.478 INFO loadBlocks (from height 572302 to height 572401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10753 2018-12-06 20:49:26.512 INFO loadBlocks (from height 572402 to height 572501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10754 2018-12-06 20:49:26.546 INFO loadBlocks (from height 572502 to height 572601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10755 2018-12-06 20:49:26.580 INFO loadBlocks (from height 572602 to height 572701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10756 2018-12-06 20:49:26.595 INFO clustering completed: { clusters: 4 (average size: 12.75), hubs: 1, outliers: 1410 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10757 2018-12-06 20:49:26.599 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10758 2018-12-06 20:49:26.599 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10759 2018-12-06 20:49:26.633 INFO loadBlocks (from height 572702 to height 572801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10760 2018-12-06 20:49:26.667 INFO loadBlocks (from height 572802 to height 572901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10761 2018-12-06 20:49:26.701 INFO loadBlocks (from height 572902 to height 573001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10762 2018-12-06 20:49:26.734 INFO clustering completed: { clusters: 4 (average size: 12.50), hubs: 1, outliers: 1411 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10763 2018-12-06 20:49:26.739 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10764 2018-12-06 20:49:26.739 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10765 2018-12-06 20:49:26.754 INFO loadBlocks (from height 573002 to height 573101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10766 2018-12-06 20:49:26.787 INFO loadBlocks (from height 573102 to height 573201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10767 2018-12-06 20:49:26.821 INFO loadBlocks (from height 573202 to height 573301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10768 2018-12-06 20:49:26.855 INFO loadBlocks (from height 573302 to height 573401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

10842 2018-12-06 20:49:28.644 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10843 2018-12-06 20:49:28.644 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10844 2018-12-06 20:49:28.658 INFO loadBlocks (from height 577302 to height 577401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10845 2018-12-06 20:49:28.691 INFO loadBlocks (from height 577402 to height 577501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10846 2018-12-06 20:49:28.743 INFO loadBlocks (from height 577502 to height 577601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
10847 2018-12-06 20:49:28.794 INFO loadBlocks (from height 577602 to height 577701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10848 2018-12-06 20:49:28.821 INFO clustering completed: { clusters: 4 (average size: 12.50), hubs: 1, outliers: 1408 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10849 2018-12-06 20:49:28.825 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10850 2018-12-06 20:49:28.826 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10851 2018-12-06 20:49:28.853 INFO loadBlocks (from height 577702 to height 577801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10852 2018-12-06 20:49:28.875 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
10853 2018-12-06 20:49:28.892 INFO loadBlocks (from height 577802 to height 577901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10854 2018-12-06 20:49:28.942 INFO loadBlocks (from height 577902 to height 578001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
10855 2018-12-06 20:49:28.983 INFO clustering completed: { clusters: 4 (average size: 12.50), hubs: 1, outliers: 1406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10856 2018-12-06 20:49:28.988 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10857 2018-12-06 20:49:28.988 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10858 2018-12-06 20:49:28.996 INFO loadBlocks (from height 578002 to height 578101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10859 2018-12-06 20:49:29.032 INFO loadBlocks (from height 578102 to height 578201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10860 2018-12-06 20:49:29.067 INFO loadBlocks (from height 578202 to height 578301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10861 2018-12-06 20:49:29.102 INFO loadBlocks (from height 578302 to height 578401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10862 2018-12-06 20:49:29.130 INFO clustering completed: { clusters: 4 (average size: 10.50), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10863 2018-12-06 20:49:29.134 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10864 2018-12-06 20:49:29.135 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10865 2018-12-06 20:49:29.144 WARNING Can't perform any actions until db is fully loaded; currently at height 578373 (org.nem.nis.controller.te.ibx preHandle)
10866 2018-12-06 20:49:29.145 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
10867 2018-12-06 20:49:29.157 INFO loadBlocks (from height 578402 to height 578501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10868 2018-12-06 20:49:29.190 INFO loadBlocks (from height 578502 to height 578601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10869 2018-12-06 20:49:29.225 INFO loadBlocks (from height 578602 to height 578701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10870 2018-12-06 20:49:29.258 INFO loadBlocks (from height 578702 to height 578801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10871 2018-12-06 20:49:29.275 INFO clustering completed: { clusters: 4 (average size: 12.25), hubs: 1, outliers: 1407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10872 2018-12-06 20:49:29.279 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10873 2018-12-06 20:49:29.280 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10874 2018-12-06 20:49:29.312 INFO loadBlocks (from height 578802 to height 578901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10875 2018-12-06 20:49:29.347 INFO loadBlocks (from height 578902 to height 579001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10876 2018-12-06 20:49:29.381 INFO loadBlocks (from height 579002 to height 579101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10877 2018-12-06 20:49:29.415 INFO clustering completed: { clusters: 4 (average size: 12.00), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10878 2018-12-06 20:49:29.419 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10879 2018-12-06 20:49:29.419 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10880 2018-12-06 20:49:29.435 INFO loadBlocks (from height 579102 to height 579201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10881 2018-12-06 20:49:29.469 INFO loadBlocks (from height 579202 to height 579301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10882 2018-12-06 20:49:29.506 INFO loadBlocks (from height 579302 to height 579401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10883 2018-12-06 20:49:29.541 INFO loadBlocks (from height 579402 to height 579501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10884 2018-12-06 20:49:29.563 INFO clustering completed: { clusters: 4 (average size: 12.00), hubs: 1, outliers: 1412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10885 2018-12-06 20:49:29.567 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10886 2018-12-06 20:49:29.567 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10887 2018-12-06 20:49:29.597 INFO loadBlocks (from height 579502 to height 579601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
10888 2018-12-06 20:49:29.631 INFO loadBlocks (from height 579602 to height 579701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10889 2018-12-06 20:49:29.664 INFO loadBlocks (from height 579702 to height 579801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10890 2018-12-06 20:49:29.703 INFO clustering completed: { clusters: 4 (average size: 12.00), hubs: 1, outliers: 1411 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10891 2018-12-06 20:49:29.708 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10892 2018-12-06 20:49:29.708 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10893 2018-12-06 20:49:29.717 INFO loadBlocks (from height 579802 to height 579901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10894 2018-12-06 20:49:29.751 INFO loadBlocks (from height 579902 to height 580001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10895 2018-12-06 20:49:29.785 INFO loadBlocks (from height 580002 to height 580101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10896 2018-12-06 20:49:29.819 INFO loadBlocks (from height 580102 to height 580201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10897 2018-12-06 20:49:29.846 INFO clustering completed: { clusters: 4 (average size: 12.00), hubs: 1, outliers: 1411 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10898 2018-12-06 20:49:29.851 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10899 2018-12-06 20:49:29.851 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10900 2018-12-06 20:49:29.873 INFO loadBlocks (from height 580202 to height 580301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10901 2018-12-06 20:49:29.907 INFO loadBlocks (from height 580302 to height 580401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10902 2018-12-06 20:49:29.942 INFO loadBlocks (from height 580402 to height 580501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10903 2018-12-06 20:49:29.975 INFO loadBlocks (from height 580502 to height 580601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10904 2018-12-06 20:49:29.990 INFO clustering completed: { clusters: 4 (average size: 12.00), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10905 2018-12-06 20:49:29.994 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10906 2018-12-06 20:49:29.995 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10907 2018-12-06 20:49:30.033 INFO loadBlocks (from height 580602 to height 580701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10908 2018-12-06 20:49:30.068 INFO loadBlocks (from height 580702 to height 580801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10909 2018-12-06 20:49:30.104 INFO loadBlocks (from height 580802 to height 580901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10910 2018-12-06 20:49:30.137 INFO clustering completed: { clusters: 4 (average size: 11.75), hubs: 1, outliers: 1414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10911 2018-12-06 20:49:30.142 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
10912 2018-12-06 20:49:30.142 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10913 2018-12-06 20:49:30.158 INFO loadBlocks (from height 580902 to height 581001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
10914 2018-12-06 20:49:30.192 INFO loadBlocks (from height 581002 to height 581101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)

10988 2018-12-06 20:49:32.124 INFO loadBlocks (from height 585102 to height 585201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
10989 2018-12-06 20:49:32.161 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 1, outliers: 1417 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10990 2018-12-06 20:49:32.165 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10991 2018-12-06 20:49:32.165 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10992 2018-12-06 20:49:32.179 INFO loadBlocks (from height 585202 to height 585301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10993 2018-12-06 20:49:32.213 INFO loadBlocks (from height 585302 to height 585401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10994 2018-12-06 20:49:32.249 INFO loadBlocks (from height 585402 to height 585501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10995 2018-12-06 20:49:32.282 INFO loadBlocks (from height 585502 to height 585601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
10996 2018-12-06 20:49:32.304 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 1, outliers: 1418 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
10997 2018-12-06 20:49:32.308 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
10998 2018-12-06 20:49:32.308 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
10999 2018-12-06 20:49:32.329 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
11000 2018-12-06 20:49:32.330 WARNING Can't perform any actions until db is fully loaded; currently at height 585594 (org.nem.nis.controller.te.ibx preHandle)
11001 2018-12-06 20:49:32.330 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11002 2018-12-06 20:49:32.331 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
11003 2018-12-06 20:49:32.336 INFO loadBlocks (from height 585602 to height 585701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11004 2018-12-06 20:49:32.370 INFO loadBlocks (from height 585702 to height 585801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11005 2018-12-06 20:49:32.405 INFO loadBlocks (from height 585802 to height 585901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11006 2018-12-06 20:49:32.445 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 1, outliers: 1418 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11007 2018-12-06 20:49:32.449 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11008 2018-12-06 20:49:32.449 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11009 2018-12-06 20:49:32.457 INFO loadBlocks (from height 585902 to height 586001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11010 2018-12-06 20:49:32.492 INFO loadBlocks (from height 586002 to height 586101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11011 2018-12-06 20:49:32.527 INFO loadBlocks (from height 586102 to height 586201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11012 2018-12-06 20:49:32.561 INFO loadBlocks (from height 586202 to height 586301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11013 2018-12-06 20:49:32.589 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 1, outliers: 1420 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11014 2018-12-06 20:49:32.593 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11015 2018-12-06 20:49:32.594 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11016 2018-12-06 20:49:32.616 INFO loadBlocks (from height 586302 to height 586401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11017 2018-12-06 20:49:32.651 INFO loadBlocks (from height 586402 to height 586501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11018 2018-12-06 20:49:32.685 INFO loadBlocks (from height 586502 to height 586601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11019 2018-12-06 20:49:32.719 INFO loadBlocks (from height 586602 to height 586701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11020 2018-12-06 20:49:32.735 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 1, outliers: 1425 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11021 2018-12-06 20:49:32.740 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11022 2018-12-06 20:49:32.740 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11023 2018-12-06 20:49:32.775 INFO loadBlocks (from height 586702 to height 586801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11024 2018-12-06 20:49:32.839 INFO loadBlocks (from height 586802 to height 586901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
11025 2018-12-06 20:49:32.890 INFO loadBlocks (from height 586902 to height 587001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11026 2018-12-06 20:49:32.926 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 1, outliers: 1420 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11027 2018-12-06 20:49:32.930 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11028 2018-12-06 20:49:32.930 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11029 2018-12-06 20:49:32.945 INFO loadBlocks (from height 587002 to height 587101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11030 2018-12-06 20:49:32.979 INFO loadBlocks (from height 587102 to height 587201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11031 2018-12-06 20:49:33.013 INFO loadBlocks (from height 587202 to height 587301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11032 2018-12-06 20:49:33.047 INFO loadBlocks (from height 587302 to height 587401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11033 2018-12-06 20:49:33.068 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 1, outliers: 1421 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11034 2018-12-06 20:49:33.072 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11035 2018-12-06 20:49:33.072 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11036 2018-12-06 20:49:33.100 INFO loadBlocks (from height 587402 to height 587501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11037 2018-12-06 20:49:33.134 INFO loadBlocks (from height 587502 to height 587601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11038 2018-12-06 20:49:33.169 INFO loadBlocks (from height 587602 to height 587701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11039 2018-12-06 20:49:33.208 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 1, outliers: 1422 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11040 2018-12-06 20:49:33.212 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11041 2018-12-06 20:49:33.213 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11042 2018-12-06 20:49:33.239 INFO loadBlocks (from height 587702 to height 587801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
11043 2018-12-06 20:49:33.280 INFO loadBlocks (from height 587802 to height 587901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
11044 2018-12-06 20:49:33.314 INFO loadBlocks (from height 587902 to height 588001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11045 2018-12-06 20:49:33.350 INFO loadBlocks (from height 588002 to height 588101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11046 2018-12-06 20:49:33.377 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 1, outliers: 1421 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11047 2018-12-06 20:49:33.381 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11048 2018-12-06 20:49:33.381 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11049 2018-12-06 20:49:33.404 INFO loadBlocks (from height 588102 to height 588201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11050 2018-12-06 20:49:33.440 INFO loadBlocks (from height 588202 to height 588301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11051 2018-12-06 20:49:33.474 INFO loadBlocks (from height 588302 to height 588401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11052 2018-12-06 20:49:33.519 INFO clustering completed: { clusters: 5 (average size: 9.40), hubs: 1, outliers: 1420 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11053 2018-12-06 20:49:33.525 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11054 2018-12-06 20:49:33.525 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11055 2018-12-06 20:49:33.529 INFO loadBlocks (from height 588402 to height 588501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11056 2018-12-06 20:49:33.579 INFO loadBlocks (from height 588502 to height 588601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
11057 2018-12-06 20:49:33.615 INFO loadBlocks (from height 588602 to height 588701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11058 2018-12-06 20:49:33.649 INFO loadBlocks (from height 588702 to height 588801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11059 2018-12-06 20:49:33.681 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 1, outliers: 1422 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11060 2018-12-06 20:49:33.685 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)

11134 2018-12-06 20:49:35.515 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11135 2018-12-06 20:49:35.548 INFO loadBlocks (from height 592802 to height 592901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11136 2018-12-06 20:49:35.581 INFO loadBlocks (from height 592902 to height 593001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11137 2018-12-06 20:49:35.615 INFO loadBlocks (from height 593002 to height 593101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11138 2018-12-06 20:49:35.649 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 1, outliers: 1434 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11139 2018-12-06 20:49:35.654 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11140 2018-12-06 20:49:35.654 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11141 2018-12-06 20:49:35.669 INFO loadBlocks (from height 593102 to height 593201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11142 2018-12-06 20:49:35.703 INFO loadBlocks (from height 593202 to height 593301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11143 2018-12-06 20:49:35.738 INFO loadBlocks (from height 593302 to height 593401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11144 2018-12-06 20:49:35.772 INFO loadBlocks (from height 593402 to height 593501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11145 2018-12-06 20:49:35.794 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 1, outliers: 1435 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11146 2018-12-06 20:49:35.799 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11147 2018-12-06 20:49:35.799 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11148 2018-12-06 20:49:35.826 INFO loadBlocks (from height 593502 to height 593601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11149 2018-12-06 20:49:35.860 INFO loadBlocks (from height 593602 to height 593701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11150 2018-12-06 20:49:35.895 INFO loadBlocks (from height 593702 to height 593801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11151 2018-12-06 20:49:35.934 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 1, outliers: 1434 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11152 2018-12-06 20:49:35.939 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11153 2018-12-06 20:49:35.939 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11154 2018-12-06 20:49:35.949 INFO loadBlocks (from height 593802 to height 593901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11155 2018-12-06 20:49:35.983 INFO loadBlocks (from height 593902 to height 594001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11156 2018-12-06 20:49:36.019 INFO loadBlocks (from height 594002 to height 594101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11157 2018-12-06 20:49:36.053 INFO loadBlocks (from height 594102 to height 594201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11158 2018-12-06 20:49:36.080 INFO clustering completed: { clusters: 5 (average size: 7.60), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11159 2018-12-06 20:49:36.085 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11160 2018-12-06 20:49:36.085 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11161 2018-12-06 20:49:36.106 INFO loadBlocks (from height 594202 to height 594301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11162 2018-12-06 20:49:36.140 INFO loadBlocks (from height 594302 to height 594401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11163 2018-12-06 20:49:36.175 INFO loadBlocks (from height 594402 to height 594501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11164 2018-12-06 20:49:36.210 INFO loadBlocks (from height 594502 to height 594601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11165 2018-12-06 20:49:36.225 INFO clustering completed: { clusters: 5 (average size: 7.40), hubs: 1, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11166 2018-12-06 20:49:36.229 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11167 2018-12-06 20:49:36.229 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11168 2018-12-06 20:49:36.264 INFO loadBlocks (from height 594602 to height 594701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11169 2018-12-06 20:49:36.297 INFO loadBlocks (from height 594702 to height 594801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11170 2018-12-06 20:49:36.334 INFO loadBlocks (from height 594802 to height 594901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11171 2018-12-06 20:49:36.367 INFO clustering completed: { clusters: 5 (average size: 7.60), hubs: 1, outliers: 1434 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11172 2018-12-06 20:49:36.371 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11173 2018-12-06 20:49:36.372 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11174 2018-12-06 20:49:36.388 INFO loadBlocks (from height 594902 to height 595001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11175 2018-12-06 20:49:36.421 INFO loadBlocks (from height 595002 to height 595101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11176 2018-12-06 20:49:36.456 INFO loadBlocks (from height 595102 to height 595201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11177 2018-12-06 20:49:36.489 INFO loadBlocks (from height 595202 to height 595301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11178 2018-12-06 20:49:36.509 INFO clustering completed: { clusters: 5 (average size: 7.40), hubs: 1, outliers: 1435 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11179 2018-12-06 20:49:36.514 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11180 2018-12-06 20:49:36.514 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11181 2018-12-06 20:49:36.542 INFO loadBlocks (from height 595302 to height 595401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11182 2018-12-06 20:49:36.576 INFO loadBlocks (from height 595402 to height 595501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11183 2018-12-06 20:49:36.612 INFO loadBlocks (from height 595502 to height 595601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11184 2018-12-06 20:49:36.651 INFO clustering completed: { clusters: 5 (average size: 7.40), hubs: 1, outliers: 1435 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11185 2018-12-06 20:49:36.656 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11186 2018-12-06 20:49:36.656 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11187 2018-12-06 20:49:36.666 INFO loadBlocks (from height 595602 to height 595701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11188 2018-12-06 20:49:36.701 INFO loadBlocks (from height 595702 to height 595801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11189 2018-12-06 20:49:36.736 INFO loadBlocks (from height 595802 to height 595901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11190 2018-12-06 20:49:36.771 INFO loadBlocks (from height 595902 to height 596001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11191 2018-12-06 20:49:36.797 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 1, outliers: 1439 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11192 2018-12-06 20:49:36.801 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11193 2018-12-06 20:49:36.802 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11194 2018-12-06 20:49:36.825 INFO loadBlocks (from height 596002 to height 596101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11195 2018-12-06 20:49:36.860 INFO loadBlocks (from height 596102 to height 596201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11196 2018-12-06 20:49:36.884 WARNING Can't perform any actions until db is fully loaded; currently at height 596171 (org.nem.nis.controller.te.ibx preHandle)
11197 2018-12-06 20:49:36.884 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11198 2018-12-06 20:49:36.897 INFO loadBlocks (from height 596202 to height 596301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11199 2018-12-06 20:49:36.941 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 1, outliers: 1442 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11200 2018-12-06 20:49:36.947 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
11201 2018-12-06 20:49:36.947 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11202 2018-12-06 20:49:36.953 INFO loadBlocks (from height 596302 to height 596401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11203 2018-12-06 20:49:36.991 INFO loadBlocks (from height 596402 to height 596501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11204 2018-12-06 20:49:37.025 INFO loadBlocks (from height 596502 to height 596601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11205 2018-12-06 20:49:37.061 INFO loadBlocks (from height 596602 to height 596701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11206 2018-12-06 20:49:37.093 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

11280 2018-12-06 20:49:39.029 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11281 2018-12-06 20:49:39.029 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11282 2018-12-06 20:49:39.064 INFO loadBlocks (from height 600702 to height 600801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11283 2018-12-06 20:49:39.113 INFO loadBlocks (from height 600802 to height 600901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
11284 2018-12-06 20:49:39.148 INFO loadBlocks (from height 600902 to height 601001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11285 2018-12-06 20:49:39.182 INFO clustering completed: { clusters: 4 (average size: 9.25), hubs: 1, outliers: 1441 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11286 2018-12-06 20:49:39.187 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11287 2018-12-06 20:49:39.187 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11288 2018-12-06 20:49:39.203 INFO loadBlocks (from height 601002 to height 601101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11289 2018-12-06 20:49:39.238 INFO loadBlocks (from height 601102 to height 601201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11290 2018-12-06 20:49:39.238 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
11291 2018-12-06 20:49:39.238 WARNING Can't perform any actions until db is fully loaded; currently at height 601100 (org.nem.nis.controller.te.ibx preHandle)
11292 2018-12-06 20:49:39.238 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11293 2018-12-06 20:49:39.240 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
11294 2018-12-06 20:49:39.274 INFO loadBlocks (from height 601202 to height 601301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11295 2018-12-06 20:49:39.308 INFO loadBlocks (from height 601302 to height 601401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11296 2018-12-06 20:49:39.330 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11297 2018-12-06 20:49:39.335 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11298 2018-12-06 20:49:39.335 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11299 2018-12-06 20:49:39.363 INFO loadBlocks (from height 601402 to height 601501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11300 2018-12-06 20:49:39.392 WARNING Can't perform any actions until db is fully loaded; currently at height 601493 (org.nem.nis.controller.te.ibx preHandle)
11301 2018-12-06 20:49:39.393 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11302 2018-12-06 20:49:39.399 INFO loadBlocks (from height 601502 to height 601601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11303 2018-12-06 20:49:39.435 INFO loadBlocks (from height 601602 to height 601701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11304 2018-12-06 20:49:39.477 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11305 2018-12-06 20:49:39.481 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11306 2018-12-06 20:49:39.481 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11307 2018-12-06 20:49:39.491 INFO loadBlocks (from height 601702 to height 601801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11308 2018-12-06 20:49:39.526 INFO loadBlocks (from height 601802 to height 601901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11309 2018-12-06 20:49:39.562 INFO loadBlocks (from height 601902 to height 602001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11310 2018-12-06 20:49:39.597 INFO loadBlocks (from height 602002 to height 602101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11311 2018-12-06 20:49:39.625 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 1, outliers: 1441 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11312 2018-12-06 20:49:39.629 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11313 2018-12-06 20:49:39.629 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11314 2018-12-06 20:49:39.651 INFO loadBlocks (from height 602102 to height 602201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11315 2018-12-06 20:49:39.685 INFO loadBlocks (from height 602202 to height 602301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11316 2018-12-06 20:49:39.720 INFO loadBlocks (from height 602302 to height 602401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11317 2018-12-06 20:49:39.754 INFO loadBlocks (from height 602402 to height 602501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11318 2018-12-06 20:49:39.769 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11319 2018-12-06 20:49:39.773 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11320 2018-12-06 20:49:39.773 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11321 2018-12-06 20:49:39.785 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
11322 2018-12-06 20:49:39.785 WARNING Can't perform any actions until db is fully loaded; currently at height 602434 (org.nem.nis.controller.te.ibx preHandle)
11323 2018-12-06 20:49:39.786 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11324 2018-12-06 20:49:39.787 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
11325 2018-12-06 20:49:39.811 INFO loadBlocks (from height 602502 to height 602601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11326 2018-12-06 20:49:39.844 INFO loadBlocks (from height 602602 to height 602701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11327 2018-12-06 20:49:39.880 INFO loadBlocks (from height 602702 to height 602801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11328 2018-12-06 20:49:39.913 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 1, outliers: 1437 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11329 2018-12-06 20:49:39.917 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11330 2018-12-06 20:49:39.918 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11331 2018-12-06 20:49:39.934 INFO loadBlocks (from height 602802 to height 602901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11332 2018-12-06 20:49:39.968 INFO loadBlocks (from height 602902 to height 603001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11333 2018-12-06 20:49:40.004 INFO loadBlocks (from height 603002 to height 603101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11334 2018-12-06 20:49:40.039 INFO loadBlocks (from height 603102 to height 603201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11335 2018-12-06 20:49:40.060 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 1, outliers: 1436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11336 2018-12-06 20:49:40.065 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11337 2018-12-06 20:49:40.065 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11338 2018-12-06 20:49:40.094 INFO loadBlocks (from height 603202 to height 603301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11339 2018-12-06 20:49:40.128 INFO loadBlocks (from height 603302 to height 603401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11340 2018-12-06 20:49:40.163 INFO loadBlocks (from height 603402 to height 603501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11341 2018-12-06 20:49:40.203 INFO clustering completed: { clusters: 4 (average size: 10.00), hubs: 1, outliers: 1435 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11342 2018-12-06 20:49:40.207 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11343 2018-12-06 20:49:40.207 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11344 2018-12-06 20:49:40.219 INFO loadBlocks (from height 603502 to height 603601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11345 2018-12-06 20:49:40.254 INFO loadBlocks (from height 603602 to height 603701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11346 2018-12-06 20:49:40.289 INFO loadBlocks (from height 603702 to height 603801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11347 2018-12-06 20:49:40.325 INFO loadBlocks (from height 603802 to height 603901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11348 2018-12-06 20:49:40.351 INFO clustering completed: { clusters: 3 (average size: 12.33), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11349 2018-12-06 20:49:40.355 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11350 2018-12-06 20:49:40.356 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11351 2018-12-06 20:49:40.379 INFO loadBlocks (from height 603902 to height 604001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11352 2018-12-06 20:49:40.413 INFO loadBlocks (from height 604002 to height 604101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

11426 2018-12-06 20:49:42.281 INFO loadBlocks (from height 608102 to height 608201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11427 2018-12-06 20:49:42.309 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 1, outliers: 1439 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11428 2018-12-06 20:49:42.313 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11429 2018-12-06 20:49:42.313 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11430 2018-12-06 20:49:42.335 INFO loadBlocks (from height 608202 to height 608301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11431 2018-12-06 20:49:42.369 INFO loadBlocks (from height 608302 to height 608401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11432 2018-12-06 20:49:42.424 INFO loadBlocks (from height 608402 to height 608501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
11433 2018-12-06 20:49:42.477 INFO loadBlocks (from height 608502 to height 608601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
11434 2018-12-06 20:49:42.492 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 1, outliers: 1439 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11435 2018-12-06 20:49:42.497 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11436 2018-12-06 20:49:42.497 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11437 2018-12-06 20:49:42.531 INFO loadBlocks (from height 608602 to height 608701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11438 2018-12-06 20:49:42.566 INFO loadBlocks (from height 608702 to height 608801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11439 2018-12-06 20:49:42.601 INFO loadBlocks (from height 608802 to height 608901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11440 2018-12-06 20:49:42.634 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11441 2018-12-06 20:49:42.639 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11442 2018-12-06 20:49:42.639 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11443 2018-12-06 20:49:42.656 INFO loadBlocks (from height 608902 to height 609001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11444 2018-12-06 20:49:42.692 INFO loadBlocks (from height 609002 to height 609101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11445 2018-12-06 20:49:42.726 INFO loadBlocks (from height 609102 to height 609201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11446 2018-12-06 20:49:42.762 INFO loadBlocks (from height 609202 to height 609301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11447 2018-12-06 20:49:42.783 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 1, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11448 2018-12-06 20:49:42.788 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11449 2018-12-06 20:49:42.788 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11450 2018-12-06 20:49:42.817 INFO loadBlocks (from height 609302 to height 609401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11451 2018-12-06 20:49:42.852 INFO loadBlocks (from height 609402 to height 609501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11452 2018-12-06 20:49:42.908 INFO loadBlocks (from height 609502 to height 609601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
11453 2018-12-06 20:49:42.948 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 1, outliers: 1437 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11454 2018-12-06 20:49:42.952 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11455 2018-12-06 20:49:42.952 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11456 2018-12-06 20:49:42.962 WARNING Can't perform any actions until db is fully loaded; currently at height 609600 (org.nem.nis.controller.te.ibx preHandle)
11457 2018-12-06 20:49:42.962 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11458 2018-12-06 20:49:42.964 INFO loadBlocks (from height 609602 to height 609701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11459 2018-12-06 20:49:42.999 INFO loadBlocks (from height 609702 to height 609801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11460 2018-12-06 20:49:43.032 INFO loadBlocks (from height 609802 to height 609901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11461 2018-12-06 20:49:43.068 INFO loadBlocks (from height 609902 to height 610001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11462 2018-12-06 20:49:43.094 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 1, outliers: 1436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11463 2018-12-06 20:49:43.099 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11464 2018-12-06 20:49:43.099 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11465 2018-12-06 20:49:43.122 INFO loadBlocks (from height 610002 to height 610101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11466 2018-12-06 20:49:43.156 INFO loadBlocks (from height 610102 to height 610201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11467 2018-12-06 20:49:43.192 INFO loadBlocks (from height 610202 to height 610301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11468 2018-12-06 20:49:43.237 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 1, outliers: 1435 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11469 2018-12-06 20:49:43.242 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11470 2018-12-06 20:49:43.242 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11471 2018-12-06 20:49:43.267 INFO loadBlocks (from height 610302 to height 610401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
11472 2018-12-06 20:49:43.303 INFO loadBlocks (from height 610402 to height 610501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11473 2018-12-06 20:49:43.338 INFO loadBlocks (from height 610502 to height 610601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11474 2018-12-06 20:49:43.373 INFO loadBlocks (from height 610602 to height 610701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11475 2018-12-06 20:49:43.406 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 1, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11476 2018-12-06 20:49:43.410 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11477 2018-12-06 20:49:43.410 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11478 2018-12-06 20:49:43.427 INFO loadBlocks (from height 610702 to height 610801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11479 2018-12-06 20:49:43.462 INFO loadBlocks (from height 610802 to height 610901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11480 2018-12-06 20:49:43.496 INFO loadBlocks (from height 610902 to height 611001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11481 2018-12-06 20:49:43.532 INFO loadBlocks (from height 611002 to height 611101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11482 2018-12-06 20:49:43.552 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 1, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11483 2018-12-06 20:49:43.556 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11484 2018-12-06 20:49:43.557 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11485 2018-12-06 20:49:43.588 INFO loadBlocks (from height 611102 to height 611201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11486 2018-12-06 20:49:43.622 INFO loadBlocks (from height 611202 to height 611301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11487 2018-12-06 20:49:43.659 INFO loadBlocks (from height 611302 to height 611401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11488 2018-12-06 20:49:43.697 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 1, outliers: 1439 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11489 2018-12-06 20:49:43.702 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11490 2018-12-06 20:49:43.702 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11491 2018-12-06 20:49:43.713 INFO loadBlocks (from height 611402 to height 611501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11492 2018-12-06 20:49:43.747 INFO loadBlocks (from height 611502 to height 611601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11493 2018-12-06 20:49:43.782 INFO loadBlocks (from height 611602 to height 611701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11494 2018-12-06 20:49:43.818 INFO loadBlocks (from height 611702 to height 611801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11495 2018-12-06 20:49:44.074 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 1, outliers: 1438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11496 2018-12-06 20:49:44.082 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11497 2018-12-06 20:49:44.082 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11498 2018-12-06 20:49:44.122 INFO loadBlocks (from height 611802 to height 611901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

11499 2018-12-06 20:49:44.167 INFO loadBlocks (from height 611902 to height 612001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11500 2018-12-06 20:49:44.208 INFO loadBlocks (from height 612002 to height 612101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11501 2018-12-06 20:49:44.257 INFO clustering completed: { clusters: 7 (average size: 10.43), hubs: 1, outliers: 1439 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11502 2018-12-06 20:49:44.263 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11503 2018-12-06 20:49:44.263 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11504 2018-12-06 20:49:44.271 INFO loadBlocks (from height 612102 to height 612201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11505 2018-12-06 20:49:44.307 INFO loadBlocks (from height 612202 to height 612301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11506 2018-12-06 20:49:44.359 INFO loadBlocks (from height 612302 to height 612401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
11507 2018-12-06 20:49:44.394 INFO loadBlocks (from height 612402 to height 612501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11508 2018-12-06 20:49:44.425 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11509 2018-12-06 20:49:44.430 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11510 2018-12-06 20:49:44.430 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11511 2018-12-06 20:49:44.449 INFO loadBlocks (from height 612502 to height 612601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11512 2018-12-06 20:49:44.484 INFO loadBlocks (from height 612602 to height 612701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11513 2018-12-06 20:49:44.519 INFO loadBlocks (from height 612702 to height 612801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11514 2018-12-06 20:49:44.557 INFO loadBlocks (from height 612802 to height 612901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11515 2018-12-06 20:49:44.576 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11516 2018-12-06 20:49:44.581 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11517 2018-12-06 20:49:44.581 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11518 2018-12-06 20:49:44.612 INFO loadBlocks (from height 612902 to height 613001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11519 2018-12-06 20:49:44.647 INFO loadBlocks (from height 613002 to height 613101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11520 2018-12-06 20:49:44.682 INFO loadBlocks (from height 613102 to height 613201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11521 2018-12-06 20:49:44.719 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11522 2018-12-06 20:49:44.724 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11523 2018-12-06 20:49:44.724 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11524 2018-12-06 20:49:44.741 INFO loadBlocks (from height 613202 to height 613301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
11525 2018-12-06 20:49:44.777 INFO loadBlocks (from height 613302 to height 613401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11526 2018-12-06 20:49:44.812 INFO loadBlocks (from height 613402 to height 613501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11527 2018-12-06 20:49:44.848 INFO loadBlocks (from height 613502 to height 613601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11528 2018-12-06 20:49:44.874 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11529 2018-12-06 20:49:44.879 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11530 2018-12-06 20:49:44.879 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11531 2018-12-06 20:49:44.906 INFO loadBlocks (from height 613602 to height 613701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11532 2018-12-06 20:49:44.941 INFO loadBlocks (from height 613702 to height 613801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11533 2018-12-06 20:49:44.975 INFO loadBlocks (from height 613802 to height 613901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11534 2018-12-06 20:49:45.017 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 1, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11535 2018-12-06 20:49:45.022 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11536 2018-12-06 20:49:45.022 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11537 2018-12-06 20:49:45.029 INFO loadBlocks (from height 613902 to height 614001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11538 2018-12-06 20:49:45.064 INFO loadBlocks (from height 614002 to height 614101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11539 2018-12-06 20:49:45.097 INFO loadBlocks (from height 614102 to height 614201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11540 2018-12-06 20:49:45.133 INFO loadBlocks (from height 614202 to height 614301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11541 2018-12-06 20:49:45.163 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 1, outliers: 1443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11542 2018-12-06 20:49:45.168 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11543 2018-12-06 20:49:45.168 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11544 2018-12-06 20:49:45.188 INFO loadBlocks (from height 614302 to height 614401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11545 2018-12-06 20:49:45.222 INFO loadBlocks (from height 614402 to height 614501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11546 2018-12-06 20:49:45.257 INFO loadBlocks (from height 614502 to height 614601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11547 2018-12-06 20:49:45.292 INFO loadBlocks (from height 614602 to height 614701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11548 2018-12-06 20:49:45.310 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 1, outliers: 1443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11549 2018-12-06 20:49:45.314 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11550 2018-12-06 20:49:45.315 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11551 2018-12-06 20:49:45.348 INFO loadBlocks (from height 614702 to height 614801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11552 2018-12-06 20:49:45.381 INFO loadBlocks (from height 614802 to height 614901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11553 2018-12-06 20:49:45.418 INFO loadBlocks (from height 614902 to height 615001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11554 2018-12-06 20:49:45.455 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11555 2018-12-06 20:49:45.460 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11556 2018-12-06 20:49:45.460 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11557 2018-12-06 20:49:45.479 INFO loadBlocks (from height 615002 to height 615101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11558 2018-12-06 20:49:45.517 INFO loadBlocks (from height 615102 to height 615201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11559 2018-12-06 20:49:45.553 INFO loadBlocks (from height 615202 to height 615301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11560 2018-12-06 20:49:45.589 INFO loadBlocks (from height 615302 to height 615401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11561 2018-12-06 20:49:45.613 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 1, outliers: 1445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11562 2018-12-06 20:49:45.619 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11563 2018-12-06 20:49:45.619 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11564 2018-12-06 20:49:45.648 INFO loadBlocks (from height 615402 to height 615501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11565 2018-12-06 20:49:45.655 WARNING Can't perform any actions until db is fully loaded; currently at height 615417 (org.nem.nis.controller.te.ibx preHandle)
11566 2018-12-06 20:49:45.655 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11567 2018-12-06 20:49:45.686 INFO loadBlocks (from height 615502 to height 615601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11568 2018-12-06 20:49:45.734 INFO loadBlocks (from height 615602 to height 615701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
11569 2018-12-06 20:49:45.775 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 1, outliers: 1449 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11570 2018-12-06 20:49:45.780 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11571 2018-12-06 20:49:45.781 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

11572 2018-12-06 20:49:45.790 INFO loadBlocks (from height 615702 to height 615801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11573 2018-12-06 20:49:45.824 INFO loadBlocks (from height 615802 to height 615901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11574 2018-12-06 20:49:45.858 INFO loadBlocks (from height 615902 to height 616001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11575 2018-12-06 20:49:45.895 INFO loadBlocks (from height 616002 to height 616101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11576 2018-12-06 20:49:45.925 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11577 2018-12-06 20:49:45.930 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11578 2018-12-06 20:49:45.930 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11579 2018-12-06 20:49:45.952 INFO loadBlocks (from height 616102 to height 616201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11580 2018-12-06 20:49:45.986 INFO loadBlocks (from height 616202 to height 616301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11581 2018-12-06 20:49:46.069 INFO loadBlocks (from height 616302 to height 616401) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
11582 2018-12-06 20:49:46.150 INFO loadBlocks (from height 616402 to height 616501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
11583 2018-12-06 20:49:46.172 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 1, outliers: 1453 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11584 2018-12-06 20:49:46.178 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11585 2018-12-06 20:49:46.179 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11586 2018-12-06 20:49:46.216 INFO loadBlocks (from height 616502 to height 616601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11587 2018-12-06 20:49:46.284 INFO loadBlocks (from height 616602 to height 616701) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
11588 2018-12-06 20:49:46.345 INFO loadBlocks (from height 616702 to height 616801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11589 2018-12-06 20:49:46.390 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 1, outliers: 1452 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11590 2018-12-06 20:49:46.395 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11591 2018-12-06 20:49:46.395 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11592 2018-12-06 20:49:46.412 INFO loadBlocks (from height 616802 to height 616901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11593 2018-12-06 20:49:46.446 INFO loadBlocks (from height 616902 to height 617001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11594 2018-12-06 20:49:46.481 INFO loadBlocks (from height 617002 to height 617101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11595 2018-12-06 20:49:46.507 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
11596 2018-12-06 20:49:46.507 WARNING Can't perform any actions until db is fully loaded; currently at height 617078 (org.nem.nis.controller.te.ibx preHandle)
11597 2018-12-06 20:49:46.508 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11598 2018-12-06 20:49:46.508 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
11599 2018-12-06 20:49:46.519 INFO loadBlocks (from height 617102 to height 617201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11600 2018-12-06 20:49:46.541 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 1, outliers: 1451 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11601 2018-12-06 20:49:46.546 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11602 2018-12-06 20:49:46.546 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11603 2018-12-06 20:49:46.575 INFO loadBlocks (from height 617202 to height 617301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11604 2018-12-06 20:49:46.609 INFO loadBlocks (from height 617302 to height 617401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11605 2018-12-06 20:49:46.644 INFO loadBlocks (from height 617402 to height 617501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11606 2018-12-06 20:49:46.684 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11607 2018-12-06 20:49:46.689 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11608 2018-12-06 20:49:46.689 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11609 2018-12-06 20:49:46.700 INFO loadBlocks (from height 617502 to height 617601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11610 2018-12-06 20:49:46.735 INFO loadBlocks (from height 617602 to height 617701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11611 2018-12-06 20:49:46.771 INFO loadBlocks (from height 617702 to height 617801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11612 2018-12-06 20:49:46.807 INFO loadBlocks (from height 617802 to height 617901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11613 2018-12-06 20:49:46.835 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11614 2018-12-06 20:49:46.840 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11615 2018-12-06 20:49:46.840 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11616 2018-12-06 20:49:46.864 INFO loadBlocks (from height 617902 to height 618001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11617 2018-12-06 20:49:46.898 INFO loadBlocks (from height 618002 to height 618101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11618 2018-12-06 20:49:46.932 INFO loadBlocks (from height 618102 to height 618201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11619 2018-12-06 20:49:46.978 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 1, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11620 2018-12-06 20:49:46.983 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11621 2018-12-06 20:49:46.984 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11622 2018-12-06 20:49:46.990 INFO loadBlocks (from height 618202 to height 618301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11623 2018-12-06 20:49:47.028 INFO loadBlocks (from height 618302 to height 618401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11624 2018-12-06 20:49:47.065 INFO loadBlocks (from height 618402 to height 618501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11625 2018-12-06 20:49:47.101 INFO loadBlocks (from height 618502 to height 618601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11626 2018-12-06 20:49:47.134 INFO clustering completed: { clusters: 7 (average size: 11.14), hubs: 1, outliers: 1442 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11627 2018-12-06 20:49:47.139 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11628 2018-12-06 20:49:47.139 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11629 2018-12-06 20:49:47.158 INFO loadBlocks (from height 618602 to height 618701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11630 2018-12-06 20:49:47.192 INFO loadBlocks (from height 618702 to height 618801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11631 2018-12-06 20:49:47.226 INFO loadBlocks (from height 618802 to height 618901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11632 2018-12-06 20:49:47.262 INFO loadBlocks (from height 618902 to height 619001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11633 2018-12-06 20:49:47.283 INFO clustering completed: { clusters: 7 (average size: 11.14), hubs: 1, outliers: 1441 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11634 2018-12-06 20:49:47.288 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11635 2018-12-06 20:49:47.288 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11636 2018-12-06 20:49:47.320 INFO loadBlocks (from height 619002 to height 619101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11637 2018-12-06 20:49:47.353 INFO loadBlocks (from height 619102 to height 619201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11638 2018-12-06 20:49:47.389 INFO loadBlocks (from height 619202 to height 619301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11639 2018-12-06 20:49:47.429 INFO clustering completed: { clusters: 7 (average size: 11.14), hubs: 1, outliers: 1443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11640 2018-12-06 20:49:47.433 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11641 2018-12-06 20:49:47.434 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11642 2018-12-06 20:49:47.446 INFO loadBlocks (from height 619302 to height 619401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11643 2018-12-06 20:49:47.481 INFO loadBlocks (from height 619402 to height 619501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11644 2018-12-06 20:49:47.655 INFO loadBlocks (from height 619502 to height 619601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

11645 2018-12-06 20:49:47.704 INFO loadBlocks (from height 619602 to height 619701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11646 2018-12-06 20:49:47.731 INFO clustering completed: { clusters: 7 (average size: 11.14), hubs: 1, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11647 2018-12-06 20:49:47.736 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11648 2018-12-06 20:49:47.736 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11649 2018-12-06 20:49:47.762 INFO loadBlocks (from height 619702 to height 619801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11650 2018-12-06 20:49:47.798 INFO loadBlocks (from height 619802 to height 619901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11651 2018-12-06 20:49:47.836 INFO loadBlocks (from height 619902 to height 620001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11652 2018-12-06 20:49:47.882 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 1, outliers: 1458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11653 2018-12-06 20:49:47.887 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11654 2018-12-06 20:49:47.888 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11655 2018-12-06 20:49:47.895 INFO loadBlocks (from height 620002 to height 620101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11656 2018-12-06 20:49:47.930 INFO loadBlocks (from height 620102 to height 620201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11657 2018-12-06 20:49:47.964 INFO loadBlocks (from height 620202 to height 620301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11658 2018-12-06 20:49:48.000 INFO loadBlocks (from height 620302 to height 620401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11659 2018-12-06 20:49:48.031 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 1, outliers: 1458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11660 2018-12-06 20:49:48.036 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11661 2018-12-06 20:49:48.036 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11662 2018-12-06 20:49:48.056 INFO loadBlocks (from height 620402 to height 620501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11663 2018-12-06 20:49:48.090 INFO loadBlocks (from height 620502 to height 620601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11664 2018-12-06 20:49:48.125 INFO loadBlocks (from height 620602 to height 620701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11665 2018-12-06 20:49:48.161 INFO loadBlocks (from height 620702 to height 620801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11666 2018-12-06 20:49:48.180 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 1, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11667 2018-12-06 20:49:48.185 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11668 2018-12-06 20:49:48.186 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11669 2018-12-06 20:49:48.219 INFO loadBlocks (from height 620802 to height 620901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11670 2018-12-06 20:49:48.254 INFO loadBlocks (from height 620902 to height 621001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11671 2018-12-06 20:49:48.290 INFO loadBlocks (from height 621002 to height 621101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11672 2018-12-06 20:49:48.328 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 1, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11673 2018-12-06 20:49:48.333 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11674 2018-12-06 20:49:48.333 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11675 2018-12-06 20:49:48.337 WARNING Can't perform any actions until db is fully loaded; currently at height 621075 (org.nem.nis.controller.te.ibx preHandle)
11676 2018-12-06 20:49:48.337 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11677 2018-12-06 20:49:48.350 INFO loadBlocks (from height 621102 to height 621201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11678 2018-12-06 20:49:48.384 INFO loadBlocks (from height 621202 to height 621301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11679 2018-12-06 20:49:48.419 INFO loadBlocks (from height 621302 to height 621401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11680 2018-12-06 20:49:48.457 INFO loadBlocks (from height 621402 to height 621501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11681 2018-12-06 20:49:48.482 INFO clustering completed: { clusters: 7 (average size: 10.43), hubs: 1, outliers: 1442 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11682 2018-12-06 20:49:48.487 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11683 2018-12-06 20:49:48.487 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11684 2018-12-06 20:49:48.518 INFO loadBlocks (from height 621502 to height 621601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
11685 2018-12-06 20:49:48.555 INFO loadBlocks (from height 621602 to height 621701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11686 2018-12-06 20:49:48.590 INFO loadBlocks (from height 621702 to height 621801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11687 2018-12-06 20:49:48.634 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 1, outliers: 1457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11688 2018-12-06 20:49:48.640 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11689 2018-12-06 20:49:48.640 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11690 2018-12-06 20:49:48.649 INFO loadBlocks (from height 621802 to height 621901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11691 2018-12-06 20:49:48.685 INFO loadBlocks (from height 621902 to height 622001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11692 2018-12-06 20:49:48.722 INFO loadBlocks (from height 622002 to height 622101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11693 2018-12-06 20:49:48.761 INFO loadBlocks (from height 622102 to height 622201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11694 2018-12-06 20:49:48.792 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 1, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11695 2018-12-06 20:49:48.798 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11696 2018-12-06 20:49:48.798 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11697 2018-12-06 20:49:48.823 INFO loadBlocks (from height 622202 to height 622301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11698 2018-12-06 20:49:48.860 INFO loadBlocks (from height 622302 to height 622401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11699 2018-12-06 20:49:48.897 INFO loadBlocks (from height 622402 to height 622501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11700 2018-12-06 20:49:48.934 INFO loadBlocks (from height 622502 to height 622601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11701 2018-12-06 20:49:48.952 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 1, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11702 2018-12-06 20:49:48.958 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11703 2018-12-06 20:49:48.958 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11704 2018-12-06 20:49:48.993 INFO loadBlocks (from height 622602 to height 622701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11705 2018-12-06 20:49:49.028 INFO loadBlocks (from height 622702 to height 622801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11706 2018-12-06 20:49:49.063 INFO loadBlocks (from height 622802 to height 622901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11707 2018-12-06 20:49:49.099 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 1, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11708 2018-12-06 20:49:49.104 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11709 2018-12-06 20:49:49.104 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11710 2018-12-06 20:49:49.163 INFO loadBlocks (from height 622902 to height 623001) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
11711 2018-12-06 20:49:49.232 INFO loadBlocks (from height 623002 to height 623101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11712 2018-12-06 20:49:49.285 INFO loadBlocks (from height 623102 to height 623201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11713 2018-12-06 20:49:49.334 INFO loadBlocks (from height 623202 to height 623301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11714 2018-12-06 20:49:49.363 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11715 2018-12-06 20:49:49.370 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
11716 2018-12-06 20:49:49.370 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11717 2018-12-06 20:49:49.408 INFO loadBlocks (from height 623302 to height 623401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

11718 2018-12-06 20:49:49.474 INFO loadBlocks (from height 623402 to height 623501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
11719 2018-12-06 20:49:49.521 INFO loadBlocks (from height 623502 to height 623601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11720 2018-12-06 20:49:49.577 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1465 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11721 2018-12-06 20:49:49.583 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11722 2018-12-06 20:49:49.583 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11723 2018-12-06 20:49:49.597 INFO loadBlocks (from height 623602 to height 623701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11724 2018-12-06 20:49:49.644 INFO loadBlocks (from height 623702 to height 623801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11725 2018-12-06 20:49:49.690 INFO loadBlocks (from height 623802 to height 623901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11726 2018-12-06 20:49:49.739 INFO loadBlocks (from height 623902 to height 624001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11727 2018-12-06 20:49:49.775 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1465 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11728 2018-12-06 20:49:49.782 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11729 2018-12-06 20:49:49.782 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11730 2018-12-06 20:49:49.812 INFO loadBlocks (from height 624002 to height 624101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11731 2018-12-06 20:49:49.863 INFO loadBlocks (from height 624102 to height 624201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
11732 2018-12-06 20:49:49.919 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
11733 2018-12-06 20:49:49.925 INFO loadBlocks (from height 624202 to height 624301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
11734 2018-12-06 20:49:49.994 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11735 2018-12-06 20:49:49.999 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11736 2018-12-06 20:49:50.000 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11737 2018-12-06 20:49:50.004 INFO loadBlocks (from height 624302 to height 624401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11738 2018-12-06 20:49:50.040 INFO loadBlocks (from height 624402 to height 624501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11739 2018-12-06 20:49:50.075 INFO loadBlocks (from height 624502 to height 624601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11740 2018-12-06 20:49:50.113 INFO loadBlocks (from height 624602 to height 624701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11741 2018-12-06 20:49:50.147 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11742 2018-12-06 20:49:50.152 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11743 2018-12-06 20:49:50.152 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11744 2018-12-06 20:49:50.186 INFO loadBlocks (from height 624702 to height 624801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
11745 2018-12-06 20:49:50.221 INFO loadBlocks (from height 624802 to height 624901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11746 2018-12-06 20:49:50.255 INFO loadBlocks (from height 624902 to height 625001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11747 2018-12-06 20:49:50.291 INFO loadBlocks (from height 625002 to height 625101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11748 2018-12-06 20:49:50.313 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11749 2018-12-06 20:49:50.318 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11750 2018-12-06 20:49:50.318 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11751 2018-12-06 20:49:50.349 INFO loadBlocks (from height 625102 to height 625201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11752 2018-12-06 20:49:50.383 INFO loadBlocks (from height 625202 to height 625301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11753 2018-12-06 20:49:50.417 INFO loadBlocks (from height 625302 to height 625401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11754 2018-12-06 20:49:50.457 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 2, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11755 2018-12-06 20:49:50.462 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11756 2018-12-06 20:49:50.462 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11757 2018-12-06 20:49:50.474 INFO loadBlocks (from height 625402 to height 625501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11758 2018-12-06 20:49:50.508 INFO loadBlocks (from height 625502 to height 625601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11759 2018-12-06 20:49:50.542 INFO loadBlocks (from height 625602 to height 625701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11760 2018-12-06 20:49:50.578 INFO loadBlocks (from height 625702 to height 625801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11761 2018-12-06 20:49:50.605 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 2, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11762 2018-12-06 20:49:50.609 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11763 2018-12-06 20:49:50.610 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11764 2018-12-06 20:49:50.634 INFO loadBlocks (from height 625802 to height 625901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11765 2018-12-06 20:49:50.668 INFO loadBlocks (from height 625902 to height 626001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11766 2018-12-06 20:49:50.704 INFO loadBlocks (from height 626002 to height 626101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11767 2018-12-06 20:49:50.751 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1464 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11768 2018-12-06 20:49:50.755 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11769 2018-12-06 20:49:50.756 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11770 2018-12-06 20:49:50.762 INFO loadBlocks (from height 626102 to height 626201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11771 2018-12-06 20:49:50.799 INFO loadBlocks (from height 626202 to height 626301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11772 2018-12-06 20:49:50.835 INFO loadBlocks (from height 626302 to height 626401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11773 2018-12-06 20:49:50.887 INFO loadBlocks (from height 626402 to height 626501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
11774 2018-12-06 20:49:50.920 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 1, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11775 2018-12-06 20:49:50.925 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11776 2018-12-06 20:49:50.925 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11777 2018-12-06 20:49:50.946 INFO loadBlocks (from height 626502 to height 626601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11778 2018-12-06 20:49:50.982 INFO loadBlocks (from height 626602 to height 626701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11779 2018-12-06 20:49:51.016 INFO loadBlocks (from height 626702 to height 626801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11780 2018-12-06 20:49:51.051 INFO loadBlocks (from height 626802 to height 626901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11781 2018-12-06 20:49:51.071 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 1, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11782 2018-12-06 20:49:51.076 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11783 2018-12-06 20:49:51.076 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11784 2018-12-06 20:49:51.131 INFO loadBlocks (from height 626902 to height 627001) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
11785 2018-12-06 20:49:51.195 INFO loadBlocks (from height 627002 to height 627101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11786 2018-12-06 20:49:51.337 INFO loadBlocks (from height 627102 to height 627201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11787 2018-12-06 20:49:51.389 INFO clustering completed: { clusters: 5 (average size: 10.40), hubs: 1, outliers: 1468 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11788 2018-12-06 20:49:51.396 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11789 2018-12-06 20:49:51.396 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11790 2018-12-06 20:49:51.430 INFO loadBlocks (from height 627202 to height 627301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)

11864 2018-12-06 20:49:53.443 INFO loadBlocks (from height 631302 to height 631401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11865 2018-12-06 20:49:53.491 INFO loadBlocks (from height 631402 to height 631501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11866 2018-12-06 20:49:53.547 INFO clustering completed: { clusters: 5 (average size: 11.20), hubs: 2, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11867 2018-12-06 20:49:53.553 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11868 2018-12-06 20:49:53.553 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11869 2018-12-06 20:49:53.567 INFO loadBlocks (from height 631502 to height 631601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11870 2018-12-06 20:49:53.613 INFO loadBlocks (from height 631602 to height 631701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11871 2018-12-06 20:49:53.641 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
11872 2018-12-06 20:49:53.642 WARNING Can't perform any actions until db is fully loaded; currently at height 631657 (org.nem.nis.controller.te.ibx preHandle)
11873 2018-12-06 20:49:53.642 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
11874 2018-12-06 20:49:53.643 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
11875 2018-12-06 20:49:53.680 INFO loadBlocks (from height 631702 to height 631801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11876 2018-12-06 20:49:53.740 INFO loadBlocks (from height 631802 to height 631901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11877 2018-12-06 20:49:53.777 INFO clustering completed: { clusters: 5 (average size: 11.20), hubs: 2, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11878 2018-12-06 20:49:53.783 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
11879 2018-12-06 20:49:53.784 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11880 2018-12-06 20:49:53.832 INFO loadBlocks (from height 631902 to height 632001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
11881 2018-12-06 20:49:53.903 INFO loadBlocks (from height 632002 to height 632101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
11882 2018-12-06 20:49:53.991 INFO loadBlocks (from height 632102 to height 632201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
11883 2018-12-06 20:49:54.064 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 4, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11884 2018-12-06 20:49:54.070 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11885 2018-12-06 20:49:54.070 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11886 2018-12-06 20:49:54.077 INFO loadBlocks (from height 632202 to height 632301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11887 2018-12-06 20:49:54.137 INFO loadBlocks (from height 632302 to height 632401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
11888 2018-12-06 20:49:54.184 INFO loadBlocks (from height 632402 to height 632501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11889 2018-12-06 20:49:54.232 INFO loadBlocks (from height 632502 to height 632601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11890 2018-12-06 20:49:54.278 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 4, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11891 2018-12-06 20:49:54.285 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11892 2018-12-06 20:49:54.285 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11893 2018-12-06 20:49:54.308 INFO loadBlocks (from height 632602 to height 632701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11894 2018-12-06 20:49:54.355 INFO loadBlocks (from height 632702 to height 632801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11895 2018-12-06 20:49:54.402 INFO loadBlocks (from height 632802 to height 632901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11896 2018-12-06 20:49:54.452 INFO loadBlocks (from height 632902 to height 633001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11897 2018-12-06 20:49:54.479 INFO clustering completed: { clusters: 6 (average size: 9.83), hubs: 4, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11898 2018-12-06 20:49:54.486 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11899 2018-12-06 20:49:54.486 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11900 2018-12-06 20:49:54.528 INFO loadBlocks (from height 633002 to height 633101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11901 2018-12-06 20:49:54.575 INFO loadBlocks (from height 633102 to height 633201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11902 2018-12-06 20:49:54.622 INFO loadBlocks (from height 633202 to height 633301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11903 2018-12-06 20:49:54.676 INFO clustering completed: { clusters: 6 (average size: 9.33), hubs: 4, outliers: 1465 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11904 2018-12-06 20:49:54.682 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11905 2018-12-06 20:49:54.682 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11906 2018-12-06 20:49:54.699 INFO loadBlocks (from height 633302 to height 633401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11907 2018-12-06 20:49:54.744 INFO loadBlocks (from height 633402 to height 633501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11908 2018-12-06 20:49:54.779 INFO loadBlocks (from height 633502 to height 633601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11909 2018-12-06 20:49:54.816 INFO loadBlocks (from height 633602 to height 633701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11910 2018-12-06 20:49:54.844 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1468 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11911 2018-12-06 20:49:54.849 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11912 2018-12-06 20:49:54.849 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11913 2018-12-06 20:49:54.876 INFO loadBlocks (from height 633702 to height 633801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11914 2018-12-06 20:49:54.932 INFO loadBlocks (from height 633802 to height 633901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
11915 2018-12-06 20:49:54.967 INFO loadBlocks (from height 633902 to height 634001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11916 2018-12-06 20:49:55.013 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 4, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11917 2018-12-06 20:49:55.017 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11918 2018-12-06 20:49:55.018 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11919 2018-12-06 20:49:55.024 INFO loadBlocks (from height 634002 to height 634101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11920 2018-12-06 20:49:55.058 INFO loadBlocks (from height 634102 to height 634201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11921 2018-12-06 20:49:55.092 INFO loadBlocks (from height 634202 to height 634301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11922 2018-12-06 20:49:55.126 INFO loadBlocks (from height 634302 to height 634401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11923 2018-12-06 20:49:55.160 INFO clustering completed: { clusters: 6 (average size: 9.33), hubs: 4, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11924 2018-12-06 20:49:55.165 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11925 2018-12-06 20:49:55.165 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11926 2018-12-06 20:49:55.185 INFO loadBlocks (from height 634402 to height 634501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11927 2018-12-06 20:49:55.220 INFO loadBlocks (from height 634502 to height 634601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11928 2018-12-06 20:49:55.255 INFO loadBlocks (from height 634602 to height 634701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11929 2018-12-06 20:49:55.427 INFO loadBlocks (from height 634702 to height 634801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
11930 2018-12-06 20:49:55.449 INFO clustering completed: { clusters: 6 (average size: 9.33), hubs: 4, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11931 2018-12-06 20:49:55.454 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11932 2018-12-06 20:49:55.454 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11933 2018-12-06 20:49:55.487 INFO loadBlocks (from height 634802 to height 634901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11934 2018-12-06 20:49:55.522 INFO loadBlocks (from height 634902 to height 635001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11935 2018-12-06 20:49:55.557 INFO loadBlocks (from height 635002 to height 635101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11936 2018-12-06 20:49:55.596 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 4, outliers: 1463 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

11937 2018-12-06 20:49:55.600 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11938 2018-12-06 20:49:55.601 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11939 2018-12-06 20:49:55.616 INFO loadBlocks (from height 635102 to height 635201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11940 2018-12-06 20:49:55.652 INFO loadBlocks (from height 635202 to height 635301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11941 2018-12-06 20:49:55.688 INFO loadBlocks (from height 635302 to height 635401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11942 2018-12-06 20:49:55.724 INFO loadBlocks (from height 635402 to height 635501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11943 2018-12-06 20:49:55.749 INFO clustering completed: { clusters: 5 (average size: 11.80), hubs: 5, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11944 2018-12-06 20:49:55.754 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11945 2018-12-06 20:49:55.754 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11946 2018-12-06 20:49:55.780 INFO loadBlocks (from height 635502 to height 635601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11947 2018-12-06 20:49:55.833 INFO loadBlocks (from height 635602 to height 635701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
11948 2018-12-06 20:49:55.904 INFO loadBlocks (from height 635702 to height 635801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
11949 2018-12-06 20:49:55.958 INFO clustering completed: { clusters: 5 (average size: 11.60), hubs: 5, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11950 2018-12-06 20:49:55.962 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11951 2018-12-06 20:49:55.962 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11952 2018-12-06 20:49:55.970 INFO loadBlocks (from height 635802 to height 635901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11953 2018-12-06 20:49:56.005 INFO loadBlocks (from height 635902 to height 636001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11954 2018-12-06 20:49:56.039 INFO loadBlocks (from height 636002 to height 636101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11955 2018-12-06 20:49:56.074 INFO loadBlocks (from height 636102 to height 636201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11956 2018-12-06 20:49:56.106 INFO clustering completed: { clusters: 5 (average size: 11.60), hubs: 5, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11957 2018-12-06 20:49:56.110 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11958 2018-12-06 20:49:56.110 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11959 2018-12-06 20:49:56.143 INFO loadBlocks (from height 636202 to height 636301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
11960 2018-12-06 20:49:56.217 INFO loadBlocks (from height 636302 to height 636401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
11961 2018-12-06 20:49:56.278 INFO loadBlocks (from height 636402 to height 636501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11962 2018-12-06 20:49:56.328 INFO loadBlocks (from height 636502 to height 636601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11963 2018-12-06 20:49:56.348 INFO clustering completed: { clusters: 6 (average size: 10.50), hubs: 5, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11964 2018-12-06 20:49:56.352 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11965 2018-12-06 20:49:56.353 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11966 2018-12-06 20:49:56.387 INFO loadBlocks (from height 636602 to height 636701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11967 2018-12-06 20:49:56.424 INFO loadBlocks (from height 636702 to height 636801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11968 2018-12-06 20:49:56.460 INFO loadBlocks (from height 636802 to height 636901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11969 2018-12-06 20:49:56.494 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
11970 2018-12-06 20:49:56.502 INFO clustering completed: { clusters: 6 (average size: 10.50), hubs: 5, outliers: 1458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11971 2018-12-06 20:49:56.507 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11972 2018-12-06 20:49:56.507 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11973 2018-12-06 20:49:56.523 INFO loadBlocks (from height 636902 to height 637001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11974 2018-12-06 20:49:56.558 INFO loadBlocks (from height 637002 to height 637101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11975 2018-12-06 20:49:56.592 INFO loadBlocks (from height 637102 to height 637201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11976 2018-12-06 20:49:56.627 INFO loadBlocks (from height 637202 to height 637301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11977 2018-12-06 20:49:56.651 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 5, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11978 2018-12-06 20:49:56.655 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11979 2018-12-06 20:49:56.656 INFO POI iterator needed 1ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11980 2018-12-06 20:49:56.702 INFO loadBlocks (from height 637302 to height 637401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
11981 2018-12-06 20:49:56.738 INFO loadBlocks (from height 637402 to height 637501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11982 2018-12-06 20:49:56.776 INFO loadBlocks (from height 637502 to height 637601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
11983 2018-12-06 20:49:56.819 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 5, outliers: 1457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11984 2018-12-06 20:49:56.824 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11985 2018-12-06 20:49:56.824 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11986 2018-12-06 20:49:56.834 INFO loadBlocks (from height 637602 to height 637701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11987 2018-12-06 20:49:56.869 INFO loadBlocks (from height 637702 to height 637801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11988 2018-12-06 20:49:56.903 INFO loadBlocks (from height 637802 to height 637901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
11989 2018-12-06 20:49:56.939 INFO loadBlocks (from height 637902 to height 638001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11990 2018-12-06 20:49:56.970 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 5, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11991 2018-12-06 20:49:56.975 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11992 2018-12-06 20:49:56.975 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
11993 2018-12-06 20:49:56.999 INFO loadBlocks (from height 638002 to height 638101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11994 2018-12-06 20:49:57.037 INFO loadBlocks (from height 638102 to height 638201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
11995 2018-12-06 20:49:57.074 INFO loadBlocks (from height 638202 to height 638301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
11996 2018-12-06 20:49:57.112 INFO loadBlocks (from height 638302 to height 638401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
11997 2018-12-06 20:49:57.129 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 5, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
11998 2018-12-06 20:49:57.134 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
11999 2018-12-06 20:49:57.134 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12000 2018-12-06 20:49:57.170 INFO loadBlocks (from height 638402 to height 638501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12001 2018-12-06 20:49:57.206 INFO loadBlocks (from height 638502 to height 638601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12002 2018-12-06 20:49:57.242 INFO loadBlocks (from height 638602 to height 638701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12003 2018-12-06 20:49:57.278 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 5, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12004 2018-12-06 20:49:57.283 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
12005 2018-12-06 20:49:57.283 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12006 2018-12-06 20:49:57.300 INFO loadBlocks (from height 638702 to height 638801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12007 2018-12-06 20:49:57.335 INFO loadBlocks (from height 638802 to height 638901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12008 2018-12-06 20:49:57.371 INFO loadBlocks (from height 638902 to height 639001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12009 2018-12-06 20:49:57.409 INFO loadBlocks (from height 639002 to height 639101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

12083 2018-12-06 20:49:59.667 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12084 2018-12-06 20:49:59.667 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12085 2018-12-06 20:49:59.682 INFO loadBlocks (from height 643002 to height 643101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12086 2018-12-06 20:49:59.717 INFO loadBlocks (from height 643102 to height 643201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12087 2018-12-06 20:49:59.752 INFO loadBlocks (from height 643202 to height 643301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12088 2018-12-06 20:49:59.787 INFO loadBlocks (from height 643302 to height 643401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12089 2018-12-06 20:49:59.814 INFO clustering completed: { clusters: 4 (average size: 15.00), hubs: 5, outliers: 1433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12090 2018-12-06 20:49:59.819 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12091 2018-12-06 20:49:59.819 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12092 2018-12-06 20:49:59.847 INFO loadBlocks (from height 643402 to height 643501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12093 2018-12-06 20:49:59.882 INFO loadBlocks (from height 643502 to height 643601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12094 2018-12-06 20:49:59.917 INFO loadBlocks (from height 643602 to height 643701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12095 2018-12-06 20:49:59.964 INFO clustering completed: { clusters: 4 (average size: 13.75), hubs: 5, outliers: 1449 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12096 2018-12-06 20:49:59.969 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12097 2018-12-06 20:49:59.969 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12098 2018-12-06 20:49:59.979 INFO loadBlocks (from height 643702 to height 643801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12099 2018-12-06 20:50:00.036 INFO loadBlocks (from height 643802 to height 643901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
12100 2018-12-06 20:50:00.091 INFO loadBlocks (from height 643902 to height 644001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12101 2018-12-06 20:50:00.136 INFO loadBlocks (from height 644002 to height 644101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12102 2018-12-06 20:50:00.169 INFO clustering completed: { clusters: 5 (average size: 10.20), hubs: 2, outliers: 1456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12103 2018-12-06 20:50:00.175 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12104 2018-12-06 20:50:00.175 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12105 2018-12-06 20:50:00.197 INFO loadBlocks (from height 644102 to height 644201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12106 2018-12-06 20:50:00.233 INFO loadBlocks (from height 644202 to height 644301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12107 2018-12-06 20:50:00.272 INFO loadBlocks (from height 644302 to height 644401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12108 2018-12-06 20:50:00.310 INFO loadBlocks (from height 644402 to height 644501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12109 2018-12-06 20:50:00.329 INFO clustering completed: { clusters: 4 (average size: 14.50), hubs: 2, outliers: 1448 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12110 2018-12-06 20:50:00.334 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12111 2018-12-06 20:50:00.334 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12112 2018-12-06 20:50:00.372 INFO loadBlocks (from height 644502 to height 644601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12113 2018-12-06 20:50:00.406 INFO loadBlocks (from height 644602 to height 644701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12114 2018-12-06 20:50:00.441 INFO loadBlocks (from height 644702 to height 644801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12115 2018-12-06 20:50:00.478 INFO clustering completed: { clusters: 4 (average size: 14.50), hubs: 2, outliers: 1447 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12116 2018-12-06 20:50:00.484 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12117 2018-12-06 20:50:00.484 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12118 2018-12-06 20:50:00.500 INFO loadBlocks (from height 644802 to height 644901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12119 2018-12-06 20:50:00.536 INFO loadBlocks (from height 644902 to height 645001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12120 2018-12-06 20:50:00.570 INFO loadBlocks (from height 645002 to height 645101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12121 2018-12-06 20:50:00.606 INFO loadBlocks (from height 645102 to height 645201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12122 2018-12-06 20:50:00.631 INFO clustering completed: { clusters: 5 (average size: 10.40), hubs: 6, outliers: 1465 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12123 2018-12-06 20:50:00.636 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12124 2018-12-06 20:50:00.637 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12125 2018-12-06 20:50:00.666 INFO loadBlocks (from height 645202 to height 645301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12126 2018-12-06 20:50:00.701 INFO loadBlocks (from height 645302 to height 645401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12127 2018-12-06 20:50:00.737 INFO loadBlocks (from height 645402 to height 645501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12128 2018-12-06 20:50:00.781 INFO clustering completed: { clusters: 5 (average size: 10.20), hubs: 6, outliers: 1464 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12129 2018-12-06 20:50:00.786 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12130 2018-12-06 20:50:00.786 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12131 2018-12-06 20:50:00.797 INFO loadBlocks (from height 645502 to height 645601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12132 2018-12-06 20:50:00.833 INFO loadBlocks (from height 645602 to height 645701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12133 2018-12-06 20:50:00.868 INFO loadBlocks (from height 645702 to height 645801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12134 2018-12-06 20:50:00.903 INFO loadBlocks (from height 645802 to height 645901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12135 2018-12-06 20:50:00.934 INFO clustering completed: { clusters: 5 (average size: 9.40), hubs: 2, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12136 2018-12-06 20:50:00.939 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12137 2018-12-06 20:50:00.940 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12138 2018-12-06 20:50:00.982 INFO loadBlocks (from height 645902 to height 646001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
12139 2018-12-06 20:50:01.018 INFO loadBlocks (from height 646002 to height 646101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12140 2018-12-06 20:50:01.053 INFO loadBlocks (from height 646102 to height 646201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12141 2018-12-06 20:50:01.101 INFO clustering completed: { clusters: 5 (average size: 9.40), hubs: 2, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12142 2018-12-06 20:50:01.107 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12143 2018-12-06 20:50:01.107 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12144 2018-12-06 20:50:01.114 INFO loadBlocks (from height 646202 to height 646301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12145 2018-12-06 20:50:01.151 INFO loadBlocks (from height 646302 to height 646401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12146 2018-12-06 20:50:01.186 INFO loadBlocks (from height 646402 to height 646501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12147 2018-12-06 20:50:01.220 INFO loadBlocks (from height 646502 to height 646601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12148 2018-12-06 20:50:01.257 INFO clustering completed: { clusters: 4 (average size: 11.75), hubs: 2, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12149 2018-12-06 20:50:01.263 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12150 2018-12-06 20:50:01.263 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12151 2018-12-06 20:50:01.308 INFO loadBlocks (from height 646602 to height 646701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
12152 2018-12-06 20:50:01.343 INFO loadBlocks (from height 646702 to height 646801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12153 2018-12-06 20:50:01.379 INFO loadBlocks (from height 646802 to height 646901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12154 2018-12-06 20:50:01.416 INFO loadBlocks (from height 646902 to height 647001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12155 2018-12-06 20:50:01.440 INFO clustering completed: { clusters: 3 (average size: 15.33), hubs: 1, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

12156 2018-12-06 20:50:01.446 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12157 2018-12-06 20:50:01.446 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12158 2018-12-06 20:50:01.508 INFO loadBlocks (from height 647002 to height 647101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
12159 2018-12-06 20:50:01.570 INFO loadBlocks (from height 647102 to height 647201) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
12160 2018-12-06 20:50:01.606 INFO loadBlocks (from height 647202 to height 647301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12161 2018-12-06 20:50:01.655 INFO clustering completed: { clusters: 3 (average size: 15.33), hubs: 1, outliers: 1478 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12162 2018-12-06 20:50:01.660 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12163 2018-12-06 20:50:01.660 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12164 2018-12-06 20:50:01.675 WARNING Can't perform any actions until db is fully loaded; currently at height 647300 (org.nem.nis.controller.te.ibx preHandle)
12165 2018-12-06 20:50:01.676 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12166 2018-12-06 20:50:01.677 INFO loadBlocks (from height 647302 to height 647401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12167 2018-12-06 20:50:01.716 INFO loadBlocks (from height 647402 to height 647501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12168 2018-12-06 20:50:01.753 INFO loadBlocks (from height 647502 to height 647601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12169 2018-12-06 20:50:01.788 INFO loadBlocks (from height 647602 to height 647701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12170 2018-12-06 20:50:01.817 INFO clustering completed: { clusters: 3 (average size: 16.00), hubs: 1, outliers: 1473 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12171 2018-12-06 20:50:01.823 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12172 2018-12-06 20:50:01.823 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12173 2018-12-06 20:50:01.892 INFO loadBlocks (from height 647702 to height 647801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
12174 2018-12-06 20:50:01.954 INFO loadBlocks (from height 647802 to height 647901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12175 2018-12-06 20:50:02.023 INFO loadBlocks (from height 647902 to height 648001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12176 2018-12-06 20:50:02.100 INFO clustering completed: { clusters: 3 (average size: 15.67), hubs: 1, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12177 2018-12-06 20:50:02.111 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12178 2018-12-06 20:50:02.111 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12179 2018-12-06 20:50:02.123 INFO loadBlocks (from height 648002 to height 648101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12180 2018-12-06 20:50:02.177 INFO loadBlocks (from height 648102 to height 648201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12181 2018-12-06 20:50:02.225 INFO loadBlocks (from height 648202 to height 648301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12182 2018-12-06 20:50:02.275 INFO loadBlocks (from height 648302 to height 648401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12183 2018-12-06 20:50:02.324 INFO clustering completed: { clusters: 3 (average size: 16.33), hubs: 1, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12184 2018-12-06 20:50:02.331 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12185 2018-12-06 20:50:02.331 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12186 2018-12-06 20:50:02.376 INFO loadBlocks (from height 648402 to height 648501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
12187 2018-12-06 20:50:02.441 INFO loadBlocks (from height 648502 to height 648601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
12188 2018-12-06 20:50:02.489 INFO loadBlocks (from height 648602 to height 648701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12189 2018-12-06 20:50:02.537 INFO loadBlocks (from height 648702 to height 648801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12190 2018-12-06 20:50:02.565 INFO clustering completed: { clusters: 3 (average size: 16.33), hubs: 1, outliers: 1473 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12191 2018-12-06 20:50:02.573 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12192 2018-12-06 20:50:02.573 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12193 2018-12-06 20:50:02.618 INFO loadBlocks (from height 648802 to height 648901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12194 2018-12-06 20:50:02.666 INFO loadBlocks (from height 648902 to height 649001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12195 2018-12-06 20:50:02.714 INFO loadBlocks (from height 649002 to height 649101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12196 2018-12-06 20:50:02.761 INFO clustering completed: { clusters: 3 (average size: 16.33), hubs: 1, outliers: 1472 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12197 2018-12-06 20:50:02.767 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12198 2018-12-06 20:50:02.767 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12199 2018-12-06 20:50:02.783 INFO loadBlocks (from height 649102 to height 649201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12200 2018-12-06 20:50:02.819 INFO loadBlocks (from height 649202 to height 649301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12201 2018-12-06 20:50:02.856 INFO loadBlocks (from height 649302 to height 649401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12202 2018-12-06 20:50:02.891 INFO loadBlocks (from height 649402 to height 649501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12203 2018-12-06 20:50:02.920 INFO clustering completed: { clusters: 4 (average size: 14.75), hubs: 2, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12204 2018-12-06 20:50:02.925 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12205 2018-12-06 20:50:02.925 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12206 2018-12-06 20:50:02.955 INFO loadBlocks (from height 649502 to height 649601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12207 2018-12-06 20:50:03.146 INFO loadBlocks (from height 649602 to height 649701) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
12208 2018-12-06 20:50:03.184 INFO loadBlocks (from height 649702 to height 649801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12209 2018-12-06 20:50:03.231 INFO clustering completed: { clusters: 6 (average size: 11.50), hubs: 2, outliers: 1466 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12210 2018-12-06 20:50:03.237 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12211 2018-12-06 20:50:03.237 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12212 2018-12-06 20:50:03.263 INFO loadBlocks (from height 649802 to height 649901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
12213 2018-12-06 20:50:03.300 INFO loadBlocks (from height 649902 to height 650001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12214 2018-12-06 20:50:03.336 INFO loadBlocks (from height 650002 to height 650101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12215 2018-12-06 20:50:03.371 INFO loadBlocks (from height 650102 to height 650201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12216 2018-12-06 20:50:03.405 INFO clustering completed: { clusters: 6 (average size: 11.33), hubs: 2, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12217 2018-12-06 20:50:03.411 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12218 2018-12-06 20:50:03.411 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12219 2018-12-06 20:50:03.433 INFO loadBlocks (from height 650202 to height 650301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12220 2018-12-06 20:50:03.468 INFO loadBlocks (from height 650302 to height 650401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12221 2018-12-06 20:50:03.504 INFO loadBlocks (from height 650402 to height 650501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12222 2018-12-06 20:50:03.540 INFO loadBlocks (from height 650502 to height 650601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12223 2018-12-06 20:50:03.561 INFO clustering completed: { clusters: 6 (average size: 11.33), hubs: 2, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12224 2018-12-06 20:50:03.567 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12225 2018-12-06 20:50:03.567 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12226 2018-12-06 20:50:03.606 INFO loadBlocks (from height 650602 to height 650701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12227 2018-12-06 20:50:03.641 INFO loadBlocks (from height 650702 to height 650801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12228 2018-12-06 20:50:03.677 INFO loadBlocks (from height 650802 to height 650901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

12229 2018-12-06 20:50:03.717 INFO clustering completed: { clusters: 6 (average size: 11.33), hubs: 2, outliers: 1467 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12230 2018-12-06 20:50:03.723 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12231 2018-12-06 20:50:03.723 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12232 2018-12-06 20:50:03.743 INFO loadBlocks (from height 650902 to height 651001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12233 2018-12-06 20:50:03.780 INFO loadBlocks (from height 651002 to height 651101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12234 2018-12-06 20:50:03.817 INFO loadBlocks (from height 651102 to height 651201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12235 2018-12-06 20:50:03.855 INFO loadBlocks (from height 651202 to height 651301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12236 2018-12-06 20:50:03.883 INFO clustering completed: { clusters: 7 (average size: 9.29), hubs: 2, outliers: 1475 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12237 2018-12-06 20:50:03.890 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12238 2018-12-06 20:50:03.890 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12239 2018-12-06 20:50:03.893 WARNING Can't perform any actions until db is fully loaded; currently at height 651229 (org.nem.nis.controller.te.ibx preHandle)
12240 2018-12-06 20:50:03.894 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12241 2018-12-06 20:50:03.924 INFO loadBlocks (from height 651302 to height 651401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12242 2018-12-06 20:50:03.961 INFO loadBlocks (from height 651402 to height 651501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12243 2018-12-06 20:50:03.998 INFO loadBlocks (from height 651502 to height 651601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12244 2018-12-06 20:50:04.045 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 2, outliers: 1470 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12245 2018-12-06 20:50:04.051 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12246 2018-12-06 20:50:04.051 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12247 2018-12-06 20:50:04.079 INFO loadBlocks (from height 651602 to height 651701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
12248 2018-12-06 20:50:04.117 INFO loadBlocks (from height 651702 to height 651801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12249 2018-12-06 20:50:04.158 INFO loadBlocks (from height 651802 to height 651901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12250 2018-12-06 20:50:04.198 INFO loadBlocks (from height 651902 to height 652001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12251 2018-12-06 20:50:04.231 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12252 2018-12-06 20:50:04.237 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12253 2018-12-06 20:50:04.237 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12254 2018-12-06 20:50:04.263 INFO loadBlocks (from height 652002 to height 652101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12255 2018-12-06 20:50:04.302 INFO loadBlocks (from height 652102 to height 652201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12256 2018-12-06 20:50:04.352 INFO loadBlocks (from height 652202 to height 652301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
12257 2018-12-06 20:50:04.394 INFO loadBlocks (from height 652302 to height 652401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
12258 2018-12-06 20:50:04.415 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12259 2018-12-06 20:50:04.420 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12260 2018-12-06 20:50:04.420 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12261 2018-12-06 20:50:04.461 INFO loadBlocks (from height 652402 to height 652501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12262 2018-12-06 20:50:04.503 INFO loadBlocks (from height 652502 to height 652601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12263 2018-12-06 20:50:04.591 INFO loadBlocks (from height 652602 to height 652701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
12264 2018-12-06 20:50:04.652 INFO clustering completed: { clusters: 7 (average size: 9.14), hubs: 2, outliers: 1461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12265 2018-12-06 20:50:04.660 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12266 2018-12-06 20:50:04.660 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12267 2018-12-06 20:50:04.688 INFO loadBlocks (from height 652702 to height 652801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12268 2018-12-06 20:50:04.741 INFO loadBlocks (from height 652802 to height 652901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12269 2018-12-06 20:50:04.808 INFO loadBlocks (from height 652902 to height 653001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
12270 2018-12-06 20:50:04.859 INFO loadBlocks (from height 653002 to height 653101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12271 2018-12-06 20:50:04.892 INFO clustering completed: { clusters: 7 (average size: 9.14), hubs: 2, outliers: 1444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12272 2018-12-06 20:50:04.900 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12273 2018-12-06 20:50:04.900 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12274 2018-12-06 20:50:04.944 INFO loadBlocks (from height 653102 to height 653201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12275 2018-12-06 20:50:04.993 INFO loadBlocks (from height 653202 to height 653301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12276 2018-12-06 20:50:05.041 INFO loadBlocks (from height 653302 to height 653401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12277 2018-12-06 20:50:05.099 INFO clustering completed: { clusters: 7 (average size: 9.00), hubs: 2, outliers: 1434 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12278 2018-12-06 20:50:05.106 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12279 2018-12-06 20:50:05.106 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12280 2018-12-06 20:50:05.123 INFO loadBlocks (from height 653402 to height 653501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12281 2018-12-06 20:50:05.191 INFO loadBlocks (from height 653502 to height 653601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
12282 2018-12-06 20:50:05.262 INFO loadBlocks (from height 653602 to height 653701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12283 2018-12-06 20:50:05.315 INFO loadBlocks (from height 653702 to height 653801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12284 2018-12-06 20:50:05.316 WARNING Can't perform any actions until db is fully loaded; currently at height 653700 (org.nem.nis.controller.te.ibx preHandle)
12285 2018-12-06 20:50:05.316 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12286 2018-12-06 20:50:05.359 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 2, outliers: 1428 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12287 2018-12-06 20:50:05.366 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12288 2018-12-06 20:50:05.366 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12289 2018-12-06 20:50:05.402 INFO loadBlocks (from height 653802 to height 653901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12290 2018-12-06 20:50:05.452 INFO loadBlocks (from height 653902 to height 654001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12291 2018-12-06 20:50:05.500 INFO loadBlocks (from height 654002 to height 654101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12292 2018-12-06 20:50:05.568 INFO clustering completed: { clusters: 8 (average size: 8.62), hubs: 2, outliers: 1440 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12293 2018-12-06 20:50:05.575 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12294 2018-12-06 20:50:05.575 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12295 2018-12-06 20:50:05.584 INFO loadBlocks (from height 654102 to height 654201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12296 2018-12-06 20:50:05.636 INFO loadBlocks (from height 654202 to height 654301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12297 2018-12-06 20:50:05.685 INFO loadBlocks (from height 654302 to height 654401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12298 2018-12-06 20:50:05.734 INFO loadBlocks (from height 654402 to height 654501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12299 2018-12-06 20:50:05.783 INFO clustering completed: { clusters: 8 (average size: 8.62), hubs: 2, outliers: 1437 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12300 2018-12-06 20:50:05.790 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12301 2018-12-06 20:50:05.791 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

12302 2018-12-06 20:50:05.818 INFO loadBlocks (from height 654502 to height 654601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12303 2018-12-06 20:50:05.858 INFO loadBlocks (from height 654602 to height 654701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12304 2018-12-06 20:50:05.909 INFO loadBlocks (from height 654702 to height 654801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
12305 2018-12-06 20:50:05.975 INFO loadBlocks (from height 654802 to height 654901) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
12306 2018-12-06 20:50:06.000 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 2, outliers: 1431 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12307 2018-12-06 20:50:06.006 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12308 2018-12-06 20:50:06.006 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12309 2018-12-06 20:50:06.092 INFO loadBlocks (from height 654902 to height 655001) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
12310 2018-12-06 20:50:06.157 INFO loadBlocks (from height 655002 to height 655101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12311 2018-12-06 20:50:06.208 INFO loadBlocks (from height 655102 to height 655201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12312 2018-12-06 20:50:06.253 INFO clustering completed: { clusters: 7 (average size: 6.29), hubs: 2, outliers: 1457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12313 2018-12-06 20:50:06.259 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12314 2018-12-06 20:50:06.259 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12315 2018-12-06 20:50:06.274 INFO loadBlocks (from height 655202 to height 655301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12316 2018-12-06 20:50:06.311 INFO loadBlocks (from height 655302 to height 655401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12317 2018-12-06 20:50:06.347 INFO loadBlocks (from height 655402 to height 655501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12318 2018-12-06 20:50:06.383 INFO loadBlocks (from height 655502 to height 655601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12319 2018-12-06 20:50:06.414 INFO clustering completed: { clusters: 7 (average size: 6.57), hubs: 3, outliers: 1477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12320 2018-12-06 20:50:06.420 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12321 2018-12-06 20:50:06.420 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12322 2018-12-06 20:50:06.450 INFO loadBlocks (from height 655602 to height 655701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12323 2018-12-06 20:50:06.486 INFO loadBlocks (from height 655702 to height 655801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12324 2018-12-06 20:50:06.524 INFO loadBlocks (from height 655802 to height 655901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12325 2018-12-06 20:50:06.575 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 6, outliers: 1462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12326 2018-12-06 20:50:06.581 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12327 2018-12-06 20:50:06.581 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12328 2018-12-06 20:50:06.588 INFO loadBlocks (from height 655902 to height 656001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12329 2018-12-06 20:50:06.627 INFO loadBlocks (from height 656002 to height 656101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12330 2018-12-06 20:50:06.663 INFO loadBlocks (from height 656102 to height 656201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12331 2018-12-06 20:50:06.700 INFO loadBlocks (from height 656202 to height 656301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12332 2018-12-06 20:50:06.741 INFO clustering completed: { clusters: 8 (average size: 6.75), hubs: 6, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12333 2018-12-06 20:50:06.747 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12334 2018-12-06 20:50:06.747 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12335 2018-12-06 20:50:06.769 INFO loadBlocks (from height 656302 to height 656401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12336 2018-12-06 20:50:06.806 INFO loadBlocks (from height 656402 to height 656501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12337 2018-12-06 20:50:06.846 INFO loadBlocks (from height 656502 to height 656601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12338 2018-12-06 20:50:06.881 INFO loadBlocks (from height 656602 to height 656701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12339 2018-12-06 20:50:06.906 INFO clustering completed: { clusters: 8 (average size: 6.75), hubs: 6, outliers: 1455 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12340 2018-12-06 20:50:06.912 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12341 2018-12-06 20:50:06.912 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12342 2018-12-06 20:50:06.950 INFO loadBlocks (from height 656702 to height 656801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12343 2018-12-06 20:50:06.986 INFO loadBlocks (from height 656802 to height 656901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12344 2018-12-06 20:50:07.160 INFO loadBlocks (from height 656902 to height 657001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12345 2018-12-06 20:50:07.217 INFO clustering completed: { clusters: 9 (average size: 8.22), hubs: 5, outliers: 1460 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12346 2018-12-06 20:50:07.225 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12347 2018-12-06 20:50:07.225 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12348 2018-12-06 20:50:07.246 INFO loadBlocks (from height 657002 to height 657101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12349 2018-12-06 20:50:07.294 INFO loadBlocks (from height 657102 to height 657201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12350 2018-12-06 20:50:07.344 INFO loadBlocks (from height 657202 to height 657301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12351 2018-12-06 20:50:07.393 INFO loadBlocks (from height 657302 to height 657401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12352 2018-12-06 20:50:07.433 INFO clustering completed: { clusters: 9 (average size: 7.89), hubs: 5, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12353 2018-12-06 20:50:07.440 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12354 2018-12-06 20:50:07.440 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12355 2018-12-06 20:50:07.511 INFO loadBlocks (from height 657402 to height 657501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
12356 2018-12-06 20:50:07.581 INFO loadBlocks (from height 657502 to height 657601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12357 2018-12-06 20:50:07.633 INFO loadBlocks (from height 657602 to height 657701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12358 2018-12-06 20:50:07.698 INFO clustering completed: { clusters: 9 (average size: 10.44), hubs: 5, outliers: 1436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12359 2018-12-06 20:50:07.705 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12360 2018-12-06 20:50:07.706 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12361 2018-12-06 20:50:07.717 INFO loadBlocks (from height 657702 to height 657801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12362 2018-12-06 20:50:07.766 INFO loadBlocks (from height 657802 to height 657901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12363 2018-12-06 20:50:07.813 INFO loadBlocks (from height 657902 to height 658001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12364 2018-12-06 20:50:07.861 INFO loadBlocks (from height 658002 to height 658101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12365 2018-12-06 20:50:07.907 INFO clustering completed: { clusters: 9 (average size: 10.33), hubs: 5, outliers: 1436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12366 2018-12-06 20:50:07.914 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12367 2018-12-06 20:50:07.914 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12368 2018-12-06 20:50:07.946 INFO loadBlocks (from height 658102 to height 658201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12369 2018-12-06 20:50:07.994 INFO loadBlocks (from height 658202 to height 658301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12370 2018-12-06 20:50:08.063 INFO loadBlocks (from height 658302 to height 658401) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
12371 2018-12-06 20:50:08.110 INFO loadBlocks (from height 658402 to height 658501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12372 2018-12-06 20:50:08.144 INFO clustering completed: { clusters: 8 (average size: 11.25), hubs: 5, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12373 2018-12-06 20:50:08.157 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
12374 2018-12-06 20:50:08.158 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

12375 2018-12-06 20:50:08.223 INFO loadBlocks (from height 658502 to height 658601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12376 2018-12-06 20:50:08.276 INFO loadBlocks (from height 658602 to height 658701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12377 2018-12-06 20:50:08.325 INFO loadBlocks (from height 658702 to height 658801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12378 2018-12-06 20:50:08.381 INFO clustering completed: { clusters: 8 (average size: 11.12), hubs: 5, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12379 2018-12-06 20:50:08.389 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
12380 2018-12-06 20:50:08.390 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12381 2018-12-06 20:50:08.413 INFO loadBlocks (from height 658802 to height 658901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12382 2018-12-06 20:50:08.462 INFO loadBlocks (from height 658902 to height 659001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12383 2018-12-06 20:50:08.509 INFO loadBlocks (from height 659002 to height 659101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12384 2018-12-06 20:50:08.557 INFO loadBlocks (from height 659102 to height 659201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12385 2018-12-06 20:50:08.595 INFO clustering completed: { clusters: 8 (average size: 11.12), hubs: 5, outliers: 1459 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12386 2018-12-06 20:50:08.603 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12387 2018-12-06 20:50:08.603 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12388 2018-12-06 20:50:08.644 INFO loadBlocks (from height 659202 to height 659301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12389 2018-12-06 20:50:08.692 INFO loadBlocks (from height 659302 to height 659401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12390 2018-12-06 20:50:08.742 INFO loadBlocks (from height 659402 to height 659501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12391 2018-12-06 20:50:08.806 INFO clustering completed: { clusters: 8 (average size: 11.38), hubs: 5, outliers: 1455 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12392 2018-12-06 20:50:08.814 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12393 2018-12-06 20:50:08.814 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12394 2018-12-06 20:50:08.830 INFO loadBlocks (from height 659502 to height 659601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12395 2018-12-06 20:50:08.877 INFO loadBlocks (from height 659602 to height 659701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12396 2018-12-06 20:50:08.913 INFO loadBlocks (from height 659702 to height 659801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12397 2018-12-06 20:50:08.968 INFO loadBlocks (from height 659802 to height 659901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
12398 2018-12-06 20:50:09.003 INFO clustering completed: { clusters: 8 (average size: 11.38), hubs: 5, outliers: 1479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12399 2018-12-06 20:50:09.009 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12400 2018-12-06 20:50:09.010 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12401 2018-12-06 20:50:09.036 INFO loadBlocks (from height 659902 to height 660001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12402 2018-12-06 20:50:09.087 INFO loadBlocks (from height 660002 to height 660101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
12403 2018-12-06 20:50:09.125 INFO loadBlocks (from height 660102 to height 660201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12404 2018-12-06 20:50:09.181 INFO clustering completed: { clusters: 8 (average size: 12.00), hubs: 5, outliers: 1473 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12405 2018-12-06 20:50:09.187 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12406 2018-12-06 20:50:09.187 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12407 2018-12-06 20:50:09.192 INFO loadBlocks (from height 660202 to height 660301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12408 2018-12-06 20:50:09.230 INFO loadBlocks (from height 660302 to height 660401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12409 2018-12-06 20:50:09.267 INFO loadBlocks (from height 660402 to height 660501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12410 2018-12-06 20:50:09.302 INFO loadBlocks (from height 660502 to height 660601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12411 2018-12-06 20:50:09.345 INFO clustering completed: { clusters: 8 (average size: 11.88), hubs: 6, outliers: 1471 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12412 2018-12-06 20:50:09.348 WARNING Can't perform any actions until db is fully loaded; currently at height 660559 (org.nem.nis.controller.te.ibx preHandle)
12413 2018-12-06 20:50:09.348 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12414 2018-12-06 20:50:09.358 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12415 2018-12-06 20:50:09.358 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12416 2018-12-06 20:50:09.395 INFO loadBlocks (from height 660602 to height 660701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12417 2018-12-06 20:50:09.454 INFO loadBlocks (from height 660702 to height 660801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12418 2018-12-06 20:50:09.505 INFO loadBlocks (from height 660802 to height 660901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
12419 2018-12-06 20:50:09.554 INFO loadBlocks (from height 660902 to height 661001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12420 2018-12-06 20:50:09.591 INFO clustering completed: { clusters: 8 (average size: 11.88), hubs: 6, outliers: 1470 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12421 2018-12-06 20:50:09.599 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12422 2018-12-06 20:50:09.599 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12423 2018-12-06 20:50:09.644 INFO loadBlocks (from height 661002 to height 661101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12424 2018-12-06 20:50:09.691 INFO loadBlocks (from height 661102 to height 661201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12425 2018-12-06 20:50:09.755 INFO loadBlocks (from height 661202 to height 661301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
12426 2018-12-06 20:50:09.817 INFO clustering completed: { clusters: 9 (average size: 11.22), hubs: 6, outliers: 1487 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12427 2018-12-06 20:50:09.825 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12428 2018-12-06 20:50:09.825 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12429 2018-12-06 20:50:09.841 INFO loadBlocks (from height 661302 to height 661401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12430 2018-12-06 20:50:09.893 INFO loadBlocks (from height 661402 to height 661501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12431 2018-12-06 20:50:09.942 INFO loadBlocks (from height 661502 to height 661601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12432 2018-12-06 20:50:09.993 INFO loadBlocks (from height 661602 to height 661701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12433 2018-12-06 20:50:10.037 INFO clustering completed: { clusters: 8 (average size: 11.75), hubs: 6, outliers: 1487 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12434 2018-12-06 20:50:10.043 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12435 2018-12-06 20:50:10.043 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12436 2018-12-06 20:50:10.074 INFO loadBlocks (from height 661702 to height 661801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12437 2018-12-06 20:50:10.131 INFO loadBlocks (from height 661802 to height 661901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
12438 2018-12-06 20:50:10.196 INFO loadBlocks (from height 661902 to height 662001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12439 2018-12-06 20:50:10.268 INFO clustering completed: { clusters: 8 (average size: 11.75), hubs: 6, outliers: 1484 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12440 2018-12-06 20:50:10.276 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12441 2018-12-06 20:50:10.276 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12442 2018-12-06 20:50:10.285 INFO loadBlocks (from height 662002 to height 662101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12443 2018-12-06 20:50:10.336 INFO loadBlocks (from height 662102 to height 662201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12444 2018-12-06 20:50:10.401 INFO loadBlocks (from height 662202 to height 662301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
12445 2018-12-06 20:50:10.450 INFO loadBlocks (from height 662302 to height 662401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12446 2018-12-06 20:50:10.503 INFO clustering completed: { clusters: 8 (average size: 11.88), hubs: 6, outliers: 1480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12447 2018-12-06 20:50:10.511 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

12448 2018-12-06 20:50:10.511 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12449 2018-12-06 20:50:10.541 INFO loadBlocks (from height 662402 to height 662501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12450 2018-12-06 20:50:10.606 INFO loadBlocks (from height 662502 to height 662601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
12451 2018-12-06 20:50:10.653 INFO loadBlocks (from height 662602 to height 662701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12452 2018-12-06 20:50:10.700 INFO loadBlocks (from height 662702 to height 662801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12453 2018-12-06 20:50:10.736 INFO clustering completed: { clusters: 9 (average size: 11.56), hubs: 6, outliers: 1493 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12454 2018-12-06 20:50:10.744 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12455 2018-12-06 20:50:10.744 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12456 2018-12-06 20:50:10.790 INFO loadBlocks (from height 662802 to height 662901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12457 2018-12-06 20:50:10.829 INFO loadBlocks (from height 662902 to height 663001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12458 2018-12-06 20:50:10.865 INFO loadBlocks (from height 663002 to height 663101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12459 2018-12-06 20:50:10.913 INFO clustering completed: { clusters: 9 (average size: 11.56), hubs: 6, outliers: 1491 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12460 2018-12-06 20:50:10.919 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12461 2018-12-06 20:50:10.920 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12462 2018-12-06 20:50:10.943 INFO loadBlocks (from height 663102 to height 663201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
12463 2018-12-06 20:50:10.996 INFO loadBlocks (from height 663202 to height 663301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
12464 2018-12-06 20:50:11.047 INFO loadBlocks (from height 663302 to height 663401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
12465 2018-12-06 20:50:11.182 INFO loadBlocks (from height 663402 to height 663501) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
12466 2018-12-06 20:50:11.237 INFO clustering completed: { clusters: 9 (average size: 11.78), hubs: 6, outliers: 1486 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12467 2018-12-06 20:50:11.246 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12468 2018-12-06 20:50:11.247 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12469 2018-12-06 20:50:11.285 INFO loadBlocks (from height 663502 to height 663601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12470 2018-12-06 20:50:11.322 INFO loadBlocks (from height 663602 to height 663701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12471 2018-12-06 20:50:11.361 INFO loadBlocks (from height 663702 to height 663801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12472 2018-12-06 20:50:11.415 INFO clustering completed: { clusters: 9 (average size: 11.67), hubs: 6, outliers: 1484 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12473 2018-12-06 20:50:11.421 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12474 2018-12-06 20:50:11.421 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12475 2018-12-06 20:50:11.431 INFO loadBlocks (from height 663802 to height 663901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12476 2018-12-06 20:50:11.471 INFO loadBlocks (from height 663902 to height 664001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12477 2018-12-06 20:50:11.509 INFO loadBlocks (from height 664002 to height 664101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12478 2018-12-06 20:50:11.701 INFO loadBlocks (from height 664102 to height 664201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12479 2018-12-06 20:50:11.746 INFO clustering completed: { clusters: 10 (average size: 9.00), hubs: 8, outliers: 1514 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12480 2018-12-06 20:50:11.753 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12481 2018-12-06 20:50:11.754 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12482 2018-12-06 20:50:11.780 INFO loadBlocks (from height 664202 to height 664301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12483 2018-12-06 20:50:11.819 INFO loadBlocks (from height 664302 to height 664401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12484 2018-12-06 20:50:11.857 INFO loadBlocks (from height 664402 to height 664501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12485 2018-12-06 20:50:11.892 WARNING Can't perform any actions until db is fully loaded; currently at height 664500 (org.nem.nis.controller.te.ibx preHandle)
12486 2018-12-06 20:50:11.892 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12487 2018-12-06 20:50:11.898 INFO loadBlocks (from height 664502 to height 664601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
12488 2018-12-06 20:50:11.942 INFO clustering completed: { clusters: 10 (average size: 8.60), hubs: 8, outliers: 1516 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12489 2018-12-06 20:50:11.953 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12490 2018-12-06 20:50:11.953 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12491 2018-12-06 20:50:12.007 INFO loadBlocks (from height 664602 to height 664701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12492 2018-12-06 20:50:12.078 INFO loadBlocks (from height 664702 to height 664801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
12493 2018-12-06 20:50:12.127 INFO loadBlocks (from height 664802 to height 664901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12494 2018-12-06 20:50:12.184 INFO clustering completed: { clusters: 10 (average size: 8.20), hubs: 4, outliers: 1518 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12495 2018-12-06 20:50:12.192 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12496 2018-12-06 20:50:12.193 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12497 2018-12-06 20:50:12.213 INFO loadBlocks (from height 664902 to height 665001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12498 2018-12-06 20:50:12.265 INFO loadBlocks (from height 665002 to height 665101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12499 2018-12-06 20:50:12.314 INFO loadBlocks (from height 665102 to height 665201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12500 2018-12-06 20:50:12.362 INFO loadBlocks (from height 665202 to height 665301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12501 2018-12-06 20:50:12.403 INFO clustering completed: { clusters: 10 (average size: 8.10), hubs: 5, outliers: 1515 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12502 2018-12-06 20:50:12.411 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12503 2018-12-06 20:50:12.411 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12504 2018-12-06 20:50:12.454 INFO loadBlocks (from height 665302 to height 665401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12505 2018-12-06 20:50:12.503 INFO loadBlocks (from height 665402 to height 665501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12506 2018-12-06 20:50:12.554 INFO loadBlocks (from height 665502 to height 665601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12507 2018-12-06 20:50:12.624 INFO clustering completed: { clusters: 10 (average size: 8.30), hubs: 5, outliers: 1529 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12508 2018-12-06 20:50:12.632 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12509 2018-12-06 20:50:12.633 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12510 2018-12-06 20:50:12.644 INFO loadBlocks (from height 665602 to height 665701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12511 2018-12-06 20:50:12.686 INFO loadBlocks (from height 665702 to height 665801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12512 2018-12-06 20:50:12.724 INFO loadBlocks (from height 665802 to height 665901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12513 2018-12-06 20:50:12.764 INFO loadBlocks (from height 665902 to height 666001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12514 2018-12-06 20:50:12.805 INFO clustering completed: { clusters: 10 (average size: 8.30), hubs: 5, outliers: 1528 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12515 2018-12-06 20:50:12.812 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12516 2018-12-06 20:50:12.812 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12517 2018-12-06 20:50:12.840 INFO loadBlocks (from height 666002 to height 666101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12518 2018-12-06 20:50:12.880 INFO loadBlocks (from height 666102 to height 666201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12519 2018-12-06 20:50:12.919 INFO loadBlocks (from height 666202 to height 666301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12520 2018-12-06 20:50:12.958 INFO loadBlocks (from height 666302 to height 666401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

12521 2018-12-06 20:50:12.984 INFO clustering completed: { clusters: 10 (average size: 8.30), hubs: 5, outliers: 1525 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12522 2018-12-06 20:50:12.991 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12523 2018-12-06 20:50:12.991 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12524 2018-12-06 20:50:13.033 INFO loadBlocks (from height 666402 to height 666501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12525 2018-12-06 20:50:13.071 INFO loadBlocks (from height 666502 to height 666601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12526 2018-12-06 20:50:13.110 INFO loadBlocks (from height 666602 to height 666701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12527 2018-12-06 20:50:13.160 INFO clustering completed: { clusters: 10 (average size: 8.20), hubs: 5, outliers: 1525 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12528 2018-12-06 20:50:13.167 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
12529 2018-12-06 20:50:13.167 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12530 2018-12-06 20:50:13.186 INFO loadBlocks (from height 666702 to height 666801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12531 2018-12-06 20:50:13.227 INFO loadBlocks (from height 666802 to height 666901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12532 2018-12-06 20:50:13.304 INFO loadBlocks (from height 666902 to height 667001) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
12533 2018-12-06 20:50:13.427 INFO loadBlocks (from height 667002 to height 667101) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
12534 2018-12-06 20:50:13.485 INFO clustering completed: { clusters: 12 (average size: 7.25), hubs: 5, outliers: 1541 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12535 2018-12-06 20:50:13.497 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12536 2018-12-06 20:50:13.498 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12537 2018-12-06 20:50:13.573 INFO loadBlocks (from height 667102 to height 667201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
12538 2018-12-06 20:50:13.644 INFO loadBlocks (from height 667202 to height 667301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12539 2018-12-06 20:50:13.720 INFO loadBlocks (from height 667302 to height 667401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
12540 2018-12-06 20:50:13.805 INFO clustering completed: { clusters: 12 (average size: 6.50), hubs: 4, outliers: 1551 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12541 2018-12-06 20:50:13.814 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12542 2018-12-06 20:50:13.815 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12543 2018-12-06 20:50:13.843 INFO loadBlocks (from height 667402 to height 667501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
12544 2018-12-06 20:50:13.897 INFO loadBlocks (from height 667502 to height 667601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12545 2018-12-06 20:50:13.946 INFO loadBlocks (from height 667602 to height 667701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12546 2018-12-06 20:50:13.995 INFO loadBlocks (from height 667702 to height 667801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12547 2018-12-06 20:50:14.041 INFO clustering completed: { clusters: 12 (average size: 6.50), hubs: 4, outliers: 1547 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12548 2018-12-06 20:50:14.049 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12549 2018-12-06 20:50:14.050 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12550 2018-12-06 20:50:14.085 INFO loadBlocks (from height 667802 to height 667901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12551 2018-12-06 20:50:14.132 INFO loadBlocks (from height 667902 to height 668001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12552 2018-12-06 20:50:14.179 INFO loadBlocks (from height 668002 to height 668101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12553 2018-12-06 20:50:14.251 INFO clustering completed: { clusters: 11 (average size: 6.64), hubs: 2, outliers: 1552 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12554 2018-12-06 20:50:14.259 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12555 2018-12-06 20:50:14.260 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12556 2018-12-06 20:50:14.283 INFO loadBlocks (from height 668102 to height 668201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
12557 2018-12-06 20:50:14.334 INFO loadBlocks (from height 668202 to height 668301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12558 2018-12-06 20:50:14.384 INFO loadBlocks (from height 668302 to height 668401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12559 2018-12-06 20:50:14.433 INFO loadBlocks (from height 668402 to height 668501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12560 2018-12-06 20:50:14.490 INFO clustering completed: { clusters: 11 (average size: 6.64), hubs: 2, outliers: 1568 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12561 2018-12-06 20:50:14.498 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12562 2018-12-06 20:50:14.499 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12563 2018-12-06 20:50:14.525 INFO loadBlocks (from height 668502 to height 668601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12564 2018-12-06 20:50:14.578 INFO loadBlocks (from height 668602 to height 668701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
12565 2018-12-06 20:50:14.626 INFO loadBlocks (from height 668702 to height 668801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12566 2018-12-06 20:50:14.667 INFO loadBlocks (from height 668802 to height 668901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12567 2018-12-06 20:50:14.697 INFO clustering completed: { clusters: 11 (average size: 6.18), hubs: 2, outliers: 1571 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12568 2018-12-06 20:50:14.703 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12569 2018-12-06 20:50:14.703 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12570 2018-12-06 20:50:14.737 INFO loadBlocks (from height 668902 to height 669001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12571 2018-12-06 20:50:14.772 INFO loadBlocks (from height 669002 to height 669101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12572 2018-12-06 20:50:14.807 INFO loadBlocks (from height 669102 to height 669201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12573 2018-12-06 20:50:14.854 INFO clustering completed: { clusters: 11 (average size: 6.18), hubs: 2, outliers: 1571 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12574 2018-12-06 20:50:14.861 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12575 2018-12-06 20:50:14.861 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12576 2018-12-06 20:50:14.874 INFO loadBlocks (from height 669202 to height 669301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12577 2018-12-06 20:50:14.937 INFO loadBlocks (from height 669302 to height 669401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
12578 2018-12-06 20:50:14.971 INFO loadBlocks (from height 669402 to height 669501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12579 2018-12-06 20:50:15.007 INFO loadBlocks (from height 669502 to height 669601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12580 2018-12-06 20:50:15.042 INFO clustering completed: { clusters: 11 (average size: 6.18), hubs: 2, outliers: 1570 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12581 2018-12-06 20:50:15.048 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12582 2018-12-06 20:50:15.048 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12583 2018-12-06 20:50:15.077 INFO loadBlocks (from height 669602 to height 669701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12584 2018-12-06 20:50:15.113 INFO loadBlocks (from height 669702 to height 669801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12585 2018-12-06 20:50:15.149 INFO loadBlocks (from height 669802 to height 669901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12586 2018-12-06 20:50:15.204 INFO clustering completed: { clusters: 12 (average size: 5.92), hubs: 2, outliers: 1581 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12587 2018-12-06 20:50:15.210 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12588 2018-12-06 20:50:15.211 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12589 2018-12-06 20:50:15.218 INFO loadBlocks (from height 669902 to height 670001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12590 2018-12-06 20:50:15.256 INFO loadBlocks (from height 670002 to height 670101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12591 2018-12-06 20:50:15.291 INFO loadBlocks (from height 670102 to height 670201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12592 2018-12-06 20:50:15.326 INFO loadBlocks (from height 670202 to height 670301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12593 2018-12-06 20:50:15.367 INFO clustering completed: { clusters: 12 (average size: 5.92), hubs: 2, outliers: 1579 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

12594 2018-12-06 20:50:15.373 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12595 2018-12-06 20:50:15.373 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12596 2018-12-06 20:50:15.393 INFO loadBlocks (from height 670302 to height 670401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12597 2018-12-06 20:50:15.432 INFO loadBlocks (from height 670402 to height 670501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12598 2018-12-06 20:50:15.466 INFO loadBlocks (from height 670502 to height 670601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12599 2018-12-06 20:50:15.501 INFO loadBlocks (from height 670602 to height 670701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12600 2018-12-06 20:50:15.529 INFO clustering completed: { clusters: 12 (average size: 6.00), hubs: 3, outliers: 1576 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12601 2018-12-06 20:50:15.536 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12602 2018-12-06 20:50:15.536 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12603 2018-12-06 20:50:15.571 INFO loadBlocks (from height 670702 to height 670801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12604 2018-12-06 20:50:15.605 INFO loadBlocks (from height 670802 to height 670901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12605 2018-12-06 20:50:15.641 INFO loadBlocks (from height 670902 to height 671001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12606 2018-12-06 20:50:15.676 WARNING Can't perform any actions until db is fully loaded; currently at height 670970 (org.nem.nis.controller.te.ibx preHandle)
12607 2018-12-06 20:50:15.677 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12608 2018-12-06 20:50:15.690 INFO clustering completed: { clusters: 12 (average size: 6.00), hubs: 3, outliers: 1575 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12609 2018-12-06 20:50:15.696 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12610 2018-12-06 20:50:15.696 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12611 2018-12-06 20:50:15.712 INFO loadBlocks (from height 671002 to height 671101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12612 2018-12-06 20:50:15.893 INFO loadBlocks (from height 671102 to height 671201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12613 2018-12-06 20:50:15.936 INFO loadBlocks (from height 671202 to height 671301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12614 2018-12-06 20:50:15.987 INFO loadBlocks (from height 671302 to height 671401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12615 2018-12-06 20:50:16.030 INFO clustering completed: { clusters: 12 (average size: 5.92), hubs: 3, outliers: 1596 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12616 2018-12-06 20:50:16.038 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12617 2018-12-06 20:50:16.038 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12618 2018-12-06 20:50:16.078 INFO loadBlocks (from height 671402 to height 671501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12619 2018-12-06 20:50:16.127 INFO loadBlocks (from height 671502 to height 671601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12620 2018-12-06 20:50:16.176 INFO loadBlocks (from height 671602 to height 671701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12621 2018-12-06 20:50:16.244 INFO clustering completed: { clusters: 12 (average size: 5.92), hubs: 3, outliers: 1595 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12622 2018-12-06 20:50:16.252 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12623 2018-12-06 20:50:16.253 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12624 2018-12-06 20:50:16.267 INFO loadBlocks (from height 671702 to height 671801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
12625 2018-12-06 20:50:16.313 INFO loadBlocks (from height 671802 to height 671901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12626 2018-12-06 20:50:16.348 INFO loadBlocks (from height 671902 to height 672001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12627 2018-12-06 20:50:16.384 INFO loadBlocks (from height 672002 to height 672101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12628 2018-12-06 20:50:16.423 INFO clustering completed: { clusters: 12 (average size: 5.92), hubs: 3, outliers: 1592 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12629 2018-12-06 20:50:16.429 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12630 2018-12-06 20:50:16.429 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12631 2018-12-06 20:50:16.451 INFO loadBlocks (from height 672102 to height 672201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12632 2018-12-06 20:50:16.488 INFO loadBlocks (from height 672202 to height 672301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12633 2018-12-06 20:50:16.524 INFO loadBlocks (from height 672302 to height 672401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12634 2018-12-06 20:50:16.560 INFO loadBlocks (from height 672402 to height 672501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12635 2018-12-06 20:50:16.586 INFO clustering completed: { clusters: 12 (average size: 5.58), hubs: 3, outliers: 1594 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12636 2018-12-06 20:50:16.592 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12637 2018-12-06 20:50:16.592 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12638 2018-12-06 20:50:16.630 INFO loadBlocks (from height 672502 to height 672601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12639 2018-12-06 20:50:16.666 INFO loadBlocks (from height 672602 to height 672701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12640 2018-12-06 20:50:16.702 INFO loadBlocks (from height 672702 to height 672801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12641 2018-12-06 20:50:16.748 INFO clustering completed: { clusters: 11 (average size: 5.55), hubs: 3, outliers: 1612 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12642 2018-12-06 20:50:16.755 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12643 2018-12-06 20:50:16.755 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12644 2018-12-06 20:50:16.772 INFO loadBlocks (from height 672802 to height 672901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12645 2018-12-06 20:50:16.809 INFO loadBlocks (from height 672902 to height 673001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12646 2018-12-06 20:50:16.885 INFO loadBlocks (from height 673002 to height 673101) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
12647 2018-12-06 20:50:16.935 INFO loadBlocks (from height 673102 to height 673201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12648 2018-12-06 20:50:16.967 INFO clustering completed: { clusters: 11 (average size: 5.55), hubs: 3, outliers: 1612 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12649 2018-12-06 20:50:16.973 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12650 2018-12-06 20:50:16.973 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12651 2018-12-06 20:50:17.003 INFO loadBlocks (from height 673202 to height 673301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12652 2018-12-06 20:50:17.037 INFO loadBlocks (from height 673302 to height 673401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12653 2018-12-06 20:50:17.072 INFO loadBlocks (from height 673402 to height 673501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12654 2018-12-06 20:50:17.125 INFO clustering completed: { clusters: 11 (average size: 5.45), hubs: 3, outliers: 1610 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12655 2018-12-06 20:50:17.131 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12656 2018-12-06 20:50:17.131 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12657 2018-12-06 20:50:17.142 INFO loadBlocks (from height 673502 to height 673601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12658 2018-12-06 20:50:17.180 INFO loadBlocks (from height 673602 to height 673701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12659 2018-12-06 20:50:17.215 INFO loadBlocks (from height 673702 to height 673801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12660 2018-12-06 20:50:17.252 INFO loadBlocks (from height 673802 to height 673901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12661 2018-12-06 20:50:17.291 INFO clustering completed: { clusters: 11 (average size: 5.45), hubs: 3, outliers: 1609 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12662 2018-12-06 20:50:17.298 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12663 2018-12-06 20:50:17.298 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12664 2018-12-06 20:50:17.324 INFO loadBlocks (from height 673902 to height 674001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12665 2018-12-06 20:50:17.362 INFO loadBlocks (from height 674002 to height 674101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12666 2018-12-06 20:50:17.398 INFO loadBlocks (from height 674102 to height 674201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

12667 2018-12-06 20:50:17.434 INFO loadBlocks (from height 674202 to height 674301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12668 2018-12-06 20:50:17.460 INFO clustering completed: { clusters: 11 (average size: 5.45), hubs: 3, outliers: 1625 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12669 2018-12-06 20:50:17.467 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12670 2018-12-06 20:50:17.467 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12671 2018-12-06 20:50:17.507 INFO loadBlocks (from height 674302 to height 674401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12672 2018-12-06 20:50:17.543 INFO loadBlocks (from height 674402 to height 674501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12673 2018-12-06 20:50:17.577 INFO loadBlocks (from height 674502 to height 674601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12674 2018-12-06 20:50:17.620 INFO clustering completed: { clusters: 11 (average size: 5.45), hubs: 3, outliers: 1623 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12675 2018-12-06 20:50:17.626 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12676 2018-12-06 20:50:17.626 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12677 2018-12-06 20:50:17.644 INFO loadBlocks (from height 674602 to height 674701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12678 2018-12-06 20:50:17.681 INFO loadBlocks (from height 674702 to height 674801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12679 2018-12-06 20:50:17.683 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
12680 2018-12-06 20:50:17.683 WARNING Can't perform any actions until db is fully loaded; currently at height 674706 (org.nem.nis.controller.te.ibx preHandle)
12681 2018-12-06 20:50:17.683 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12682 2018-12-06 20:50:17.685 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
12683 2018-12-06 20:50:17.719 INFO loadBlocks (from height 674802 to height 674901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12684 2018-12-06 20:50:17.755 INFO loadBlocks (from height 674902 to height 675001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12685 2018-12-06 20:50:17.785 INFO clustering completed: { clusters: 11 (average size: 5.45), hubs: 3, outliers: 1620 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12686 2018-12-06 20:50:17.792 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12687 2018-12-06 20:50:17.792 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12688 2018-12-06 20:50:17.825 INFO loadBlocks (from height 675002 to height 675101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12689 2018-12-06 20:50:17.860 INFO loadBlocks (from height 675102 to height 675201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12690 2018-12-06 20:50:17.895 INFO loadBlocks (from height 675202 to height 675301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12691 2018-12-06 20:50:17.940 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
12692 2018-12-06 20:50:17.947 INFO clustering completed: { clusters: 11 (average size: 5.45), hubs: 3, outliers: 1618 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12693 2018-12-06 20:50:17.954 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
12694 2018-12-06 20:50:17.954 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12695 2018-12-06 20:50:17.966 INFO loadBlocks (from height 675302 to height 675401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12696 2018-12-06 20:50:18.003 INFO loadBlocks (from height 675402 to height 675501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12697 2018-12-06 20:50:18.040 INFO loadBlocks (from height 675502 to height 675601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12698 2018-12-06 20:50:18.077 INFO loadBlocks (from height 675602 to height 675701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12699 2018-12-06 20:50:18.115 INFO clustering completed: { clusters: 12 (average size: 5.50), hubs: 3, outliers: 1636 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12700 2018-12-06 20:50:18.121 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12701 2018-12-06 20:50:18.121 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12702 2018-12-06 20:50:18.147 INFO loadBlocks (from height 675702 to height 675801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12703 2018-12-06 20:50:18.186 INFO loadBlocks (from height 675802 to height 675901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12704 2018-12-06 20:50:18.220 INFO loadBlocks (from height 675902 to height 676001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12705 2018-12-06 20:50:18.275 INFO clustering completed: { clusters: 12 (average size: 5.58), hubs: 3, outliers: 1634 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12706 2018-12-06 20:50:18.281 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12707 2018-12-06 20:50:18.281 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12708 2018-12-06 20:50:18.287 INFO loadBlocks (from height 676002 to height 676101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12709 2018-12-06 20:50:18.325 INFO loadBlocks (from height 676102 to height 676201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12710 2018-12-06 20:50:18.359 INFO loadBlocks (from height 676202 to height 676301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12711 2018-12-06 20:50:18.394 INFO loadBlocks (from height 676302 to height 676401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12712 2018-12-06 20:50:18.437 INFO clustering completed: { clusters: 13 (average size: 6.38), hubs: 3, outliers: 1617 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12713 2018-12-06 20:50:18.443 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12714 2018-12-06 20:50:18.443 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12715 2018-12-06 20:50:18.463 INFO loadBlocks (from height 676402 to height 676501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12716 2018-12-06 20:50:18.516 INFO loadBlocks (from height 676502 to height 676601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
12717 2018-12-06 20:50:18.552 INFO loadBlocks (from height 676602 to height 676701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12718 2018-12-06 20:50:18.603 INFO loadBlocks (from height 676702 to height 676801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
12719 2018-12-06 20:50:18.633 INFO clustering completed: { clusters: 13 (average size: 6.38), hubs: 3, outliers: 1616 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12720 2018-12-06 20:50:18.640 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12721 2018-12-06 20:50:18.640 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12722 2018-12-06 20:50:18.676 INFO loadBlocks (from height 676802 to height 676901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12723 2018-12-06 20:50:18.711 INFO loadBlocks (from height 676902 to height 677001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12724 2018-12-06 20:50:18.755 INFO loadBlocks (from height 677002 to height 677101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
12725 2018-12-06 20:50:18.783 WARNING Can't perform any actions until db is fully loaded; currently at height 677073 (org.nem.nis.controller.te.ibx preHandle)
12726 2018-12-06 20:50:18.784 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12727 2018-12-06 20:50:18.808 INFO clustering completed: { clusters: 12 (average size: 6.33), hubs: 3, outliers: 1636 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12728 2018-12-06 20:50:18.814 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12729 2018-12-06 20:50:18.815 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12730 2018-12-06 20:50:18.851 INFO loadBlocks (from height 677102 to height 677201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
12731 2018-12-06 20:50:18.888 INFO loadBlocks (from height 677202 to height 677301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12732 2018-12-06 20:50:18.924 INFO loadBlocks (from height 677302 to height 677401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12733 2018-12-06 20:50:18.959 INFO loadBlocks (from height 677402 to height 677501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12734 2018-12-06 20:50:18.994 INFO clustering completed: { clusters: 12 (average size: 6.25), hubs: 3, outliers: 1636 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12735 2018-12-06 20:50:19.001 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12736 2018-12-06 20:50:19.001 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12737 2018-12-06 20:50:19.027 INFO loadBlocks (from height 677502 to height 677601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12738 2018-12-06 20:50:19.065 INFO loadBlocks (from height 677602 to height 677701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12739 2018-12-06 20:50:19.099 INFO loadBlocks (from height 677702 to height 677801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

12740 2018-12-06 20:50:19.153 INFO clustering completed: { clusters: 12 (average size: 6.25), hubs: 3, outliers: 1635 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12741 2018-12-06 20:50:19.160 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12742 2018-12-06 20:50:19.160 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12743 2018-12-06 20:50:19.167 INFO loadBlocks (from height 677802 to height 677901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12744 2018-12-06 20:50:19.204 INFO loadBlocks (from height 677902 to height 678001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12745 2018-12-06 20:50:19.238 INFO loadBlocks (from height 678002 to height 678101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12746 2018-12-06 20:50:19.275 INFO loadBlocks (from height 678102 to height 678201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12747 2018-12-06 20:50:19.317 INFO clustering completed: { clusters: 12 (average size: 6.25), hubs: 3, outliers: 1635 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12748 2018-12-06 20:50:19.324 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12749 2018-12-06 20:50:19.324 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12750 2018-12-06 20:50:19.489 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
12751 2018-12-06 20:50:19.489 WARNING Can't perform any actions until db is fully loaded; currently at height 678183 (org.nem.nis.controller.te.ibx preHandle)
12752 2018-12-06 20:50:19.489 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12753 2018-12-06 20:50:19.490 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
12754 2018-12-06 20:50:19.501 INFO loadBlocks (from height 678202 to height 678301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12755 2018-12-06 20:50:19.551 INFO loadBlocks (from height 678302 to height 678401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12756 2018-12-06 20:50:19.598 INFO loadBlocks (from height 678402 to height 678501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12757 2018-12-06 20:50:19.664 INFO loadBlocks (from height 678502 to height 678601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
12758 2018-12-06 20:50:19.700 INFO clustering completed: { clusters: 12 (average size: 6.33), hubs: 3, outliers: 1644 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12759 2018-12-06 20:50:19.709 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12760 2018-12-06 20:50:19.709 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12761 2018-12-06 20:50:19.786 INFO loadBlocks (from height 678602 to height 678701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12762 2018-12-06 20:50:19.840 INFO loadBlocks (from height 678702 to height 678801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12763 2018-12-06 20:50:19.887 INFO loadBlocks (from height 678802 to height 678901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12764 2018-12-06 20:50:19.948 INFO clustering completed: { clusters: 12 (average size: 6.33), hubs: 3, outliers: 1642 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12765 2018-12-06 20:50:19.957 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12766 2018-12-06 20:50:19.957 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12767 2018-12-06 20:50:19.976 INFO loadBlocks (from height 678902 to height 679001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12768 2018-12-06 20:50:20.025 INFO loadBlocks (from height 679002 to height 679101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12769 2018-12-06 20:50:20.073 INFO loadBlocks (from height 679102 to height 679201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12770 2018-12-06 20:50:20.119 INFO loadBlocks (from height 679202 to height 679301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12771 2018-12-06 20:50:20.162 INFO clustering completed: { clusters: 12 (average size: 6.33), hubs: 3, outliers: 1641 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12772 2018-12-06 20:50:20.170 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12773 2018-12-06 20:50:20.171 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12774 2018-12-06 20:50:20.207 INFO loadBlocks (from height 679302 to height 679401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12775 2018-12-06 20:50:20.256 INFO loadBlocks (from height 679402 to height 679501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12776 2018-12-06 20:50:20.304 INFO loadBlocks (from height 679502 to height 679601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12777 2018-12-06 20:50:20.372 INFO clustering completed: { clusters: 12 (average size: 7.33), hubs: 3, outliers: 1628 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12778 2018-12-06 20:50:20.381 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12779 2018-12-06 20:50:20.381 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12780 2018-12-06 20:50:20.412 INFO loadBlocks (from height 679602 to height 679701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
12781 2018-12-06 20:50:20.463 INFO loadBlocks (from height 679702 to height 679801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12782 2018-12-06 20:50:20.509 INFO loadBlocks (from height 679802 to height 679901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12783 2018-12-06 20:50:20.547 INFO loadBlocks (from height 679902 to height 680001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12784 2018-12-06 20:50:20.587 INFO clustering completed: { clusters: 12 (average size: 6.25), hubs: 3, outliers: 1648 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12785 2018-12-06 20:50:20.593 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12786 2018-12-06 20:50:20.593 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12787 2018-12-06 20:50:20.616 INFO loadBlocks (from height 680002 to height 680101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12788 2018-12-06 20:50:20.655 INFO loadBlocks (from height 680102 to height 680201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12789 2018-12-06 20:50:20.691 INFO loadBlocks (from height 680202 to height 680301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12790 2018-12-06 20:50:20.725 INFO loadBlocks (from height 680302 to height 680401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12791 2018-12-06 20:50:20.752 INFO clustering completed: { clusters: 12 (average size: 6.25), hubs: 3, outliers: 1646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12792 2018-12-06 20:50:20.758 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12793 2018-12-06 20:50:20.758 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12794 2018-12-06 20:50:20.794 INFO loadBlocks (from height 680402 to height 680501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12795 2018-12-06 20:50:20.829 INFO loadBlocks (from height 680502 to height 680601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12796 2018-12-06 20:50:20.863 INFO loadBlocks (from height 680602 to height 680701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12797 2018-12-06 20:50:20.909 INFO clustering completed: { clusters: 12 (average size: 6.25), hubs: 3, outliers: 1646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12798 2018-12-06 20:50:20.915 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12799 2018-12-06 20:50:20.915 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12800 2018-12-06 20:50:20.932 INFO loadBlocks (from height 680702 to height 680801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12801 2018-12-06 20:50:20.972 INFO loadBlocks (from height 680802 to height 680901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12802 2018-12-06 20:50:21.007 INFO loadBlocks (from height 680902 to height 681001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12803 2018-12-06 20:50:21.041 INFO loadBlocks (from height 681002 to height 681101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12804 2018-12-06 20:50:21.073 INFO clustering completed: { clusters: 12 (average size: 7.25), hubs: 3, outliers: 1632 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12805 2018-12-06 20:50:21.080 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12806 2018-12-06 20:50:21.080 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12807 2018-12-06 20:50:21.111 INFO loadBlocks (from height 681102 to height 681201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12808 2018-12-06 20:50:21.148 INFO loadBlocks (from height 681202 to height 681301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12809 2018-12-06 20:50:21.184 INFO loadBlocks (from height 681302 to height 681401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12810 2018-12-06 20:50:21.237 INFO clustering completed: { clusters: 12 (average size: 7.25), hubs: 3, outliers: 1639 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12811 2018-12-06 20:50:21.245 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12812 2018-12-06 20:50:21.245 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

12813 2018-12-06 20:50:21.263 INFO loadBlocks (from height 681402 to height 681501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12814 2018-12-06 20:50:21.304 INFO loadBlocks (from height 681502 to height 681601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12815 2018-12-06 20:50:21.339 INFO loadBlocks (from height 681602 to height 681701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12816 2018-12-06 20:50:21.374 INFO loadBlocks (from height 681702 to height 681801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12817 2018-12-06 20:50:21.412 INFO clustering completed: { clusters: 12 (average size: 7.25), hubs: 3, outliers: 1638 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12818 2018-12-06 20:50:21.419 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12819 2018-12-06 20:50:21.419 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12820 2018-12-06 20:50:21.443 INFO loadBlocks (from height 681802 to height 681901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12821 2018-12-06 20:50:21.480 INFO loadBlocks (from height 681902 to height 682001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12822 2018-12-06 20:50:21.516 INFO loadBlocks (from height 682002 to height 682101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12823 2018-12-06 20:50:21.573 INFO clustering completed: { clusters: 12 (average size: 7.00), hubs: 3, outliers: 1639 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12824 2018-12-06 20:50:21.579 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12825 2018-12-06 20:50:21.580 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12826 2018-12-06 20:50:21.585 INFO loadBlocks (from height 682102 to height 682201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12827 2018-12-06 20:50:21.622 INFO loadBlocks (from height 682202 to height 682301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12828 2018-12-06 20:50:21.658 INFO loadBlocks (from height 682302 to height 682401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12829 2018-12-06 20:50:21.694 INFO loadBlocks (from height 682402 to height 682501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12830 2018-12-06 20:50:21.739 INFO clustering completed: { clusters: 12 (average size: 7.00), hubs: 3, outliers: 1634 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12831 2018-12-06 20:50:21.745 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12832 2018-12-06 20:50:21.745 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12833 2018-12-06 20:50:21.764 INFO loadBlocks (from height 682502 to height 682601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12834 2018-12-06 20:50:21.815 INFO loadBlocks (from height 682602 to height 682701) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
12835 2018-12-06 20:50:21.849 INFO loadBlocks (from height 682702 to height 682801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12836 2018-12-06 20:50:21.888 INFO loadBlocks (from height 682802 to height 682901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12837 2018-12-06 20:50:21.921 INFO clustering completed: { clusters: 12 (average size: 7.00), hubs: 3, outliers: 1635 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12838 2018-12-06 20:50:21.927 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12839 2018-12-06 20:50:21.927 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12840 2018-12-06 20:50:21.962 INFO loadBlocks (from height 682902 to height 683001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12841 2018-12-06 20:50:22.002 INFO loadBlocks (from height 683002 to height 683101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12842 2018-12-06 20:50:22.235 INFO loadBlocks (from height 683102 to height 683201) needed 201ms (org.nem.nis.dao.BlockDaoImpl d)
12843 2018-12-06 20:50:22.290 INFO clustering completed: { clusters: 12 (average size: 7.00), hubs: 3, outliers: 1632 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12844 2018-12-06 20:50:22.297 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12845 2018-12-06 20:50:22.297 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12846 2018-12-06 20:50:22.310 INFO loadBlocks (from height 683202 to height 683301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12847 2018-12-06 20:50:22.347 INFO loadBlocks (from height 683302 to height 683401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12848 2018-12-06 20:50:22.383 INFO loadBlocks (from height 683402 to height 683501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12849 2018-12-06 20:50:22.417 INFO loadBlocks (from height 683502 to height 683601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12850 2018-12-06 20:50:22.453 INFO clustering completed: { clusters: 12 (average size: 7.00), hubs: 3, outliers: 1631 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12851 2018-12-06 20:50:22.459 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12852 2018-12-06 20:50:22.459 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12853 2018-12-06 20:50:22.485 INFO loadBlocks (from height 683602 to height 683701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12854 2018-12-06 20:50:22.536 INFO loadBlocks (from height 683702 to height 683801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
12855 2018-12-06 20:50:22.586 INFO loadBlocks (from height 683802 to height 683901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
12856 2018-12-06 20:50:22.641 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 1631 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12857 2018-12-06 20:50:22.647 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12858 2018-12-06 20:50:22.647 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12859 2018-12-06 20:50:22.654 INFO loadBlocks (from height 683902 to height 684001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12860 2018-12-06 20:50:22.691 INFO loadBlocks (from height 684002 to height 684101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12861 2018-12-06 20:50:22.727 INFO loadBlocks (from height 684102 to height 684201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12862 2018-12-06 20:50:22.765 INFO loadBlocks (from height 684202 to height 684301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12863 2018-12-06 20:50:22.808 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 1639 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12864 2018-12-06 20:50:22.814 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
12865 2018-12-06 20:50:22.814 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12866 2018-12-06 20:50:22.835 INFO loadBlocks (from height 684302 to height 684401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12867 2018-12-06 20:50:22.873 INFO loadBlocks (from height 684402 to height 684501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12868 2018-12-06 20:50:22.910 INFO loadBlocks (from height 684502 to height 684601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12869 2018-12-06 20:50:22.948 INFO loadBlocks (from height 684602 to height 684701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12870 2018-12-06 20:50:22.977 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 3, outliers: 1638 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12871 2018-12-06 20:50:22.984 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12872 2018-12-06 20:50:22.984 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12873 2018-12-06 20:50:23.035 INFO loadBlocks (from height 684702 to height 684801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
12874 2018-12-06 20:50:23.069 WARNING Can't perform any actions until db is fully loaded; currently at height 684796 (org.nem.nis.controller.te.ibx preHandle)
12875 2018-12-06 20:50:23.069 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12876 2018-12-06 20:50:23.081 INFO loadBlocks (from height 684802 to height 684901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
12877 2018-12-06 20:50:23.145 INFO loadBlocks (from height 684902 to height 685001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12878 2018-12-06 20:50:23.210 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 3, outliers: 1637 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12879 2018-12-06 20:50:23.218 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12880 2018-12-06 20:50:23.219 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12881 2018-12-06 20:50:23.237 INFO loadBlocks (from height 685002 to height 685101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12882 2018-12-06 20:50:23.289 INFO loadBlocks (from height 685102 to height 685201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12883 2018-12-06 20:50:23.290 WARNING Can't perform any actions until db is fully loaded; currently at height 685100 (org.nem.nis.controller.te.ibx preHandle)
12884 2018-12-06 20:50:23.290 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12885 2018-12-06 20:50:23.361 INFO loadBlocks (from height 685202 to height 685301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

12886 2018-12-06 20:50:23.414 INFO loadBlocks (from height 685302 to height 685401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12887 2018-12-06 20:50:23.459 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 3, outliers: 1636 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12888 2018-12-06 20:50:23.467 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12889 2018-12-06 20:50:23.467 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12890 2018-12-06 20:50:23.503 INFO loadBlocks (from height 685402 to height 685501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12891 2018-12-06 20:50:23.552 INFO loadBlocks (from height 685502 to height 685601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12892 2018-12-06 20:50:23.600 INFO loadBlocks (from height 685602 to height 685701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12893 2018-12-06 20:50:23.670 INFO clustering completed: { clusters: 12 (average size: 6.67), hubs: 3, outliers: 1648 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12894 2018-12-06 20:50:23.679 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12895 2018-12-06 20:50:23.679 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12896 2018-12-06 20:50:23.702 INFO loadBlocks (from height 685702 to height 685801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
12897 2018-12-06 20:50:23.770 INFO loadBlocks (from height 685802 to height 685901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12898 2018-12-06 20:50:23.820 INFO loadBlocks (from height 685902 to height 686001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12899 2018-12-06 20:50:23.868 INFO loadBlocks (from height 686002 to height 686101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12900 2018-12-06 20:50:23.920 INFO clustering completed: { clusters: 12 (average size: 6.67), hubs: 3, outliers: 1646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12901 2018-12-06 20:50:23.928 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12902 2018-12-06 20:50:23.929 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12903 2018-12-06 20:50:23.945 WARNING Can't perform any actions until db is fully loaded; currently at height 686081 (org.nem.nis.controller.te.ibx preHandle)
12904 2018-12-06 20:50:23.946 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
12905 2018-12-06 20:50:23.958 INFO loadBlocks (from height 686102 to height 686201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12906 2018-12-06 20:50:24.006 INFO loadBlocks (from height 686202 to height 686301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12907 2018-12-06 20:50:24.053 INFO loadBlocks (from height 686302 to height 686401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12908 2018-12-06 20:50:24.100 INFO loadBlocks (from height 686402 to height 686501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12909 2018-12-06 20:50:24.135 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 3, outliers: 1644 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12910 2018-12-06 20:50:24.145 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12911 2018-12-06 20:50:24.145 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12912 2018-12-06 20:50:24.191 INFO loadBlocks (from height 686502 to height 686601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12913 2018-12-06 20:50:24.241 INFO loadBlocks (from height 686602 to height 686701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12914 2018-12-06 20:50:24.289 INFO loadBlocks (from height 686702 to height 686801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12915 2018-12-06 20:50:24.349 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 4, outliers: 1641 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12916 2018-12-06 20:50:24.357 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12917 2018-12-06 20:50:24.357 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12918 2018-12-06 20:50:24.378 INFO loadBlocks (from height 686802 to height 686901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12919 2018-12-06 20:50:24.417 INFO loadBlocks (from height 686902 to height 687001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12920 2018-12-06 20:50:24.472 INFO loadBlocks (from height 687002 to height 687101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
12921 2018-12-06 20:50:24.508 INFO loadBlocks (from height 687102 to height 687201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12922 2018-12-06 20:50:24.543 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 4, outliers: 1647 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12923 2018-12-06 20:50:24.550 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12924 2018-12-06 20:50:24.550 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12925 2018-12-06 20:50:24.580 INFO loadBlocks (from height 687202 to height 687301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12926 2018-12-06 20:50:24.632 INFO loadBlocks (from height 687302 to height 687401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
12927 2018-12-06 20:50:24.668 INFO loadBlocks (from height 687402 to height 687501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12928 2018-12-06 20:50:24.720 INFO clustering completed: { clusters: 11 (average size: 7.09), hubs: 4, outliers: 1651 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12929 2018-12-06 20:50:24.727 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12930 2018-12-06 20:50:24.727 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12931 2018-12-06 20:50:24.737 INFO loadBlocks (from height 687502 to height 687601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12932 2018-12-06 20:50:24.776 INFO loadBlocks (from height 687602 to height 687701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12933 2018-12-06 20:50:24.811 INFO loadBlocks (from height 687702 to height 687801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12934 2018-12-06 20:50:24.865 INFO loadBlocks (from height 687802 to height 687901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
12935 2018-12-06 20:50:24.904 INFO clustering completed: { clusters: 11 (average size: 7.09), hubs: 4, outliers: 1651 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12936 2018-12-06 20:50:24.911 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12937 2018-12-06 20:50:24.911 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12938 2018-12-06 20:50:24.936 INFO loadBlocks (from height 687902 to height 688001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12939 2018-12-06 20:50:24.975 INFO loadBlocks (from height 688002 to height 688101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12940 2018-12-06 20:50:25.010 INFO loadBlocks (from height 688102 to height 688201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12941 2018-12-06 20:50:25.046 INFO loadBlocks (from height 688202 to height 688301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12942 2018-12-06 20:50:25.077 INFO clustering completed: { clusters: 11 (average size: 7.09), hubs: 4, outliers: 1651 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12943 2018-12-06 20:50:25.083 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12944 2018-12-06 20:50:25.084 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12945 2018-12-06 20:50:25.119 INFO loadBlocks (from height 688302 to height 688401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
12946 2018-12-06 20:50:25.157 INFO loadBlocks (from height 688402 to height 688501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12947 2018-12-06 20:50:25.195 INFO loadBlocks (from height 688502 to height 688601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12948 2018-12-06 20:50:25.244 INFO clustering completed: { clusters: 11 (average size: 7.09), hubs: 4, outliers: 1654 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12949 2018-12-06 20:50:25.250 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12950 2018-12-06 20:50:25.250 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12951 2018-12-06 20:50:25.270 INFO loadBlocks (from height 688602 to height 688701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12952 2018-12-06 20:50:25.312 INFO loadBlocks (from height 688702 to height 688801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
12953 2018-12-06 20:50:25.350 INFO loadBlocks (from height 688802 to height 688901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
12954 2018-12-06 20:50:25.623 INFO loadBlocks (from height 688902 to height 689001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
12955 2018-12-06 20:50:25.669 INFO clustering completed: { clusters: 11 (average size: 7.00), hubs: 4, outliers: 1653 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
12956 2018-12-06 20:50:25.677 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
12957 2018-12-06 20:50:25.677 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
12958 2018-12-06 20:50:25.719 INFO loadBlocks (from height 689002 to height 689101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

13032 2018-12-06 20:50:27.823 INFO loadBlocks (from height 693102 to height 693201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
13033 2018-12-06 20:50:27.889 INFO loadBlocks (from height 693202 to height 693301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
13034 2018-12-06 20:50:27.930 INFO clustering completed: { clusters: 11 (average size: 8.36), hubs: 3, outliers: 1646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13035 2018-12-06 20:50:27.938 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13036 2018-12-06 20:50:27.938 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13037 2018-12-06 20:50:27.968 INFO loadBlocks (from height 693302 to height 693401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13038 2018-12-06 20:50:28.008 INFO loadBlocks (from height 693402 to height 693501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13039 2018-12-06 20:50:28.045 INFO loadBlocks (from height 693502 to height 693601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13040 2018-12-06 20:50:28.102 INFO clustering completed: { clusters: 11 (average size: 8.36), hubs: 3, outliers: 1646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13041 2018-12-06 20:50:28.109 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13042 2018-12-06 20:50:28.109 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13043 2018-12-06 20:50:28.119 INFO loadBlocks (from height 693602 to height 693701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13044 2018-12-06 20:50:28.158 INFO loadBlocks (from height 693702 to height 693801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
13045 2018-12-06 20:50:28.197 INFO loadBlocks (from height 693802 to height 693901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13046 2018-12-06 20:50:28.233 INFO loadBlocks (from height 693902 to height 694001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13047 2018-12-06 20:50:28.278 INFO clustering completed: { clusters: 11 (average size: 8.36), hubs: 3, outliers: 1646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13048 2018-12-06 20:50:28.285 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13049 2018-12-06 20:50:28.285 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13050 2018-12-06 20:50:28.308 INFO loadBlocks (from height 694002 to height 694101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13051 2018-12-06 20:50:28.347 INFO loadBlocks (from height 694102 to height 694201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13052 2018-12-06 20:50:28.382 INFO loadBlocks (from height 694202 to height 694301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13053 2018-12-06 20:50:28.419 INFO loadBlocks (from height 694302 to height 694401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13054 2018-12-06 20:50:28.451 INFO clustering completed: { clusters: 11 (average size: 8.36), hubs: 3, outliers: 1656 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13055 2018-12-06 20:50:28.457 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13056 2018-12-06 20:50:28.458 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13057 2018-12-06 20:50:28.506 INFO loadBlocks (from height 694402 to height 694501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
13058 2018-12-06 20:50:28.545 INFO loadBlocks (from height 694502 to height 694601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13059 2018-12-06 20:50:28.583 INFO loadBlocks (from height 694602 to height 694701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13060 2018-12-06 20:50:28.634 INFO clustering completed: { clusters: 11 (average size: 7.91), hubs: 3, outliers: 1661 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13061 2018-12-06 20:50:28.641 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13062 2018-12-06 20:50:28.641 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13063 2018-12-06 20:50:28.659 INFO loadBlocks (from height 694702 to height 694801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13064 2018-12-06 20:50:28.699 INFO loadBlocks (from height 694802 to height 694901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13065 2018-12-06 20:50:28.739 INFO loadBlocks (from height 694902 to height 695001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13066 2018-12-06 20:50:28.778 INFO loadBlocks (from height 695002 to height 695101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13067 2018-12-06 20:50:28.814 INFO clustering completed: { clusters: 11 (average size: 7.55), hubs: 3, outliers: 1665 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13068 2018-12-06 20:50:28.821 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13069 2018-12-06 20:50:28.821 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13070 2018-12-06 20:50:28.854 INFO loadBlocks (from height 695102 to height 695201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13071 2018-12-06 20:50:28.894 INFO loadBlocks (from height 695202 to height 695301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13072 2018-12-06 20:50:28.931 INFO loadBlocks (from height 695302 to height 695401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13073 2018-12-06 20:50:28.985 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 3, outliers: 1666 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13074 2018-12-06 20:50:28.992 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13075 2018-12-06 20:50:28.992 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13076 2018-12-06 20:50:29.002 INFO loadBlocks (from height 695402 to height 695501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13077 2018-12-06 20:50:29.039 INFO loadBlocks (from height 695502 to height 695601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13078 2018-12-06 20:50:29.078 INFO loadBlocks (from height 695602 to height 695701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13079 2018-12-06 20:50:29.114 INFO loadBlocks (from height 695702 to height 695801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13080 2018-12-06 20:50:29.154 INFO clustering completed: { clusters: 10 (average size: 7.90), hubs: 2, outliers: 1670 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13081 2018-12-06 20:50:29.161 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13082 2018-12-06 20:50:29.161 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13083 2018-12-06 20:50:29.185 INFO loadBlocks (from height 695802 to height 695901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13084 2018-12-06 20:50:29.223 INFO loadBlocks (from height 695902 to height 696001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13085 2018-12-06 20:50:29.273 INFO loadBlocks (from height 696002 to height 696101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
13086 2018-12-06 20:50:29.332 INFO clustering completed: { clusters: 10 (average size: 7.90), hubs: 3, outliers: 1668 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13087 2018-12-06 20:50:29.423 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13088 2018-12-06 20:50:29.423 INFO POI iterator needed 87ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13089 2018-12-06 20:50:29.428 INFO loadBlocks (from height 696102 to height 696201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13090 2018-12-06 20:50:29.469 INFO loadBlocks (from height 696202 to height 696301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13091 2018-12-06 20:50:29.511 INFO loadBlocks (from height 696302 to height 696401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13092 2018-12-06 20:50:29.550 INFO loadBlocks (from height 696402 to height 696501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13093 2018-12-06 20:50:29.596 INFO clustering completed: { clusters: 9 (average size: 8.22), hubs: 3, outliers: 1673 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13094 2018-12-06 20:50:29.603 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13095 2018-12-06 20:50:29.603 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13096 2018-12-06 20:50:29.621 INFO loadBlocks (from height 696502 to height 696601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13097 2018-12-06 20:50:29.660 INFO loadBlocks (from height 696602 to height 696701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13098 2018-12-06 20:50:29.695 INFO loadBlocks (from height 696702 to height 696801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13099 2018-12-06 20:50:29.730 INFO loadBlocks (from height 696802 to height 696901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13100 2018-12-06 20:50:29.762 INFO clustering completed: { clusters: 9 (average size: 8.22), hubs: 3, outliers: 1673 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13101 2018-12-06 20:50:29.769 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13102 2018-12-06 20:50:29.769 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13103 2018-12-06 20:50:29.801 INFO loadBlocks (from height 696902 to height 697001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13104 2018-12-06 20:50:29.839 INFO loadBlocks (from height 697002 to height 697101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

13105 2018-12-06 20:50:29.875 INFO loadBlocks (from height 697102 to height 697201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13106 2018-12-06 20:50:29.927 INFO clustering completed: { clusters: 7 (average size: 10.43), hubs: 2, outliers: 1683 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13107 2018-12-06 20:50:29.933 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13108 2018-12-06 20:50:29.934 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13109 2018-12-06 20:50:29.946 INFO loadBlocks (from height 697202 to height 697301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13110 2018-12-06 20:50:29.991 INFO loadBlocks (from height 697302 to height 697401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
13111 2018-12-06 20:50:30.028 INFO loadBlocks (from height 697402 to height 697501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13112 2018-12-06 20:50:30.065 INFO loadBlocks (from height 697502 to height 697601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13113 2018-12-06 20:50:30.104 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 2, outliers: 1685 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13114 2018-12-06 20:50:30.111 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13115 2018-12-06 20:50:30.111 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13116 2018-12-06 20:50:30.138 INFO loadBlocks (from height 697602 to height 697701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13117 2018-12-06 20:50:30.189 INFO loadBlocks (from height 697702 to height 697801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
13118 2018-12-06 20:50:30.226 INFO loadBlocks (from height 697802 to height 697901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13119 2018-12-06 20:50:30.287 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 2, outliers: 1684 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13120 2018-12-06 20:50:30.293 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13121 2018-12-06 20:50:30.293 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13122 2018-12-06 20:50:30.300 INFO loadBlocks (from height 697902 to height 698001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13123 2018-12-06 20:50:30.337 INFO loadBlocks (from height 698002 to height 698101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13124 2018-12-06 20:50:30.374 INFO loadBlocks (from height 698102 to height 698201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13125 2018-12-06 20:50:30.479 INFO loadBlocks (from height 698202 to height 698301) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
13126 2018-12-06 20:50:30.550 INFO clustering completed: { clusters: 7 (average size: 10.00), hubs: 2, outliers: 1685 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13127 2018-12-06 20:50:30.560 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13128 2018-12-06 20:50:30.560 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13129 2018-12-06 20:50:30.586 INFO loadBlocks (from height 698302 to height 698401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13130 2018-12-06 20:50:30.627 INFO loadBlocks (from height 698402 to height 698501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13131 2018-12-06 20:50:30.663 INFO loadBlocks (from height 698502 to height 698601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13132 2018-12-06 20:50:30.699 INFO loadBlocks (from height 698602 to height 698701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13133 2018-12-06 20:50:30.731 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 2, outliers: 1698 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13134 2018-12-06 20:50:30.738 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13135 2018-12-06 20:50:30.738 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13136 2018-12-06 20:50:30.786 INFO loadBlocks (from height 698702 to height 698801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13137 2018-12-06 20:50:30.825 INFO loadBlocks (from height 698802 to height 698901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13138 2018-12-06 20:50:30.861 INFO loadBlocks (from height 698902 to height 699001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13139 2018-12-06 20:50:30.910 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 2, outliers: 1697 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13140 2018-12-06 20:50:30.917 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13141 2018-12-06 20:50:30.917 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13142 2018-12-06 20:50:30.932 INFO loadBlocks (from height 699002 to height 699101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13143 2018-12-06 20:50:30.971 INFO loadBlocks (from height 699102 to height 699201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13144 2018-12-06 20:50:31.010 INFO loadBlocks (from height 699202 to height 699301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13145 2018-12-06 20:50:31.048 INFO loadBlocks (from height 699302 to height 699401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13146 2018-12-06 20:50:31.086 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 2, outliers: 1697 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13147 2018-12-06 20:50:31.093 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13148 2018-12-06 20:50:31.093 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13149 2018-12-06 20:50:31.122 INFO loadBlocks (from height 699402 to height 699501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13150 2018-12-06 20:50:31.161 INFO loadBlocks (from height 699502 to height 699601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13151 2018-12-06 20:50:31.196 INFO loadBlocks (from height 699602 to height 699701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13152 2018-12-06 20:50:31.249 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 2, outliers: 1697 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13153 2018-12-06 20:50:31.256 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13154 2018-12-06 20:50:31.256 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13155 2018-12-06 20:50:31.264 INFO loadBlocks (from height 699702 to height 699801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13156 2018-12-06 20:50:31.342 WARNING Can't perform any actions until db is fully loaded; currently at height 699800 (org.nem.nis.controller.te.ibx preHandle)
13157 2018-12-06 20:50:31.342 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13158 2018-12-06 20:50:31.375 INFO loadBlocks (from height 699802 to height 699901) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
13159 2018-12-06 20:50:31.437 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
13160 2018-12-06 20:50:31.460 INFO loadBlocks (from height 699902 to height 700001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
13161 2018-12-06 20:50:31.508 INFO loadBlocks (from height 700002 to height 700101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13162 2018-12-06 20:50:31.551 INFO clustering completed: { clusters: 8 (average size: 8.75), hubs: 2, outliers: 1701 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13163 2018-12-06 20:50:31.558 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13164 2018-12-06 20:50:31.558 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13165 2018-12-06 20:50:31.580 INFO loadBlocks (from height 700102 to height 700201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13166 2018-12-06 20:50:31.617 INFO loadBlocks (from height 700202 to height 700301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13167 2018-12-06 20:50:31.678 INFO loadBlocks (from height 700302 to height 700401) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
13168 2018-12-06 20:50:31.713 INFO loadBlocks (from height 700402 to height 700501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13169 2018-12-06 20:50:31.742 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 2, outliers: 1700 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13170 2018-12-06 20:50:31.749 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13171 2018-12-06 20:50:31.749 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13172 2018-12-06 20:50:31.798 INFO loadBlocks (from height 700502 to height 700601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
13173 2018-12-06 20:50:31.838 INFO loadBlocks (from height 700602 to height 700701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13174 2018-12-06 20:50:31.875 INFO loadBlocks (from height 700702 to height 700801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13175 2018-12-06 20:50:31.922 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 2, outliers: 1698 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13176 2018-12-06 20:50:31.928 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13177 2018-12-06 20:50:31.928 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

13178 2018-12-06 20:50:31.945 INFO loadBlocks (from height 700802 to height 700901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13179 2018-12-06 20:50:31.998 INFO loadBlocks (from height 700902 to height 701001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13180 2018-12-06 20:50:32.038 INFO loadBlocks (from height 701002 to height 701101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13181 2018-12-06 20:50:32.074 INFO loadBlocks (from height 701102 to height 701201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13182 2018-12-06 20:50:32.109 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 2, outliers: 1698 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13183 2018-12-06 20:50:32.116 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13184 2018-12-06 20:50:32.116 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13185 2018-12-06 20:50:32.147 INFO loadBlocks (from height 701202 to height 701301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13186 2018-12-06 20:50:32.187 INFO loadBlocks (from height 701302 to height 701401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13187 2018-12-06 20:50:32.223 INFO loadBlocks (from height 701402 to height 701501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13188 2018-12-06 20:50:32.278 INFO clustering completed: { clusters: 8 (average size: 9.00), hubs: 2, outliers: 1699 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13189 2018-12-06 20:50:32.285 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13190 2018-12-06 20:50:32.285 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13191 2018-12-06 20:50:32.296 INFO loadBlocks (from height 701502 to height 701601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13192 2018-12-06 20:50:32.332 INFO loadBlocks (from height 701602 to height 701701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13193 2018-12-06 20:50:32.371 INFO loadBlocks (from height 701702 to height 701801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13194 2018-12-06 20:50:32.408 INFO loadBlocks (from height 701802 to height 701901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13195 2018-12-06 20:50:32.449 INFO clustering completed: { clusters: 8 (average size: 9.00), hubs: 2, outliers: 1697 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13196 2018-12-06 20:50:32.456 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13197 2018-12-06 20:50:32.456 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13198 2018-12-06 20:50:32.481 INFO loadBlocks (from height 701902 to height 702001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13199 2018-12-06 20:50:32.522 INFO loadBlocks (from height 702002 to height 702101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13200 2018-12-06 20:50:32.559 INFO loadBlocks (from height 702102 to height 702201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13201 2018-12-06 20:50:32.616 INFO loadBlocks (from height 702202 to height 702301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
13202 2018-12-06 20:50:32.645 INFO clustering completed: { clusters: 8 (average size: 9.00), hubs: 2, outliers: 1696 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13203 2018-12-06 20:50:32.651 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13204 2018-12-06 20:50:32.651 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13205 2018-12-06 20:50:32.690 INFO loadBlocks (from height 702302 to height 702401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13206 2018-12-06 20:50:32.730 INFO loadBlocks (from height 702402 to height 702501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13207 2018-12-06 20:50:32.787 INFO loadBlocks (from height 702502 to height 702601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
13208 2018-12-06 20:50:32.850 INFO clustering completed: { clusters: 9 (average size: 8.56), hubs: 2, outliers: 1687 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13209 2018-12-06 20:50:32.856 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
13210 2018-12-06 20:50:32.856 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13211 2018-12-06 20:50:32.875 INFO loadBlocks (from height 702602 to height 702701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13212 2018-12-06 20:50:32.910 INFO loadBlocks (from height 702702 to height 702801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13213 2018-12-06 20:50:32.950 INFO loadBlocks (from height 702802 to height 702901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13214 2018-12-06 20:50:32.985 INFO loadBlocks (from height 702902 to height 703001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13215 2018-12-06 20:50:33.017 INFO clustering completed: { clusters: 8 (average size: 9.00), hubs: 2, outliers: 1693 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13216 2018-12-06 20:50:33.023 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
13217 2018-12-06 20:50:33.024 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13218 2018-12-06 20:50:33.056 INFO loadBlocks (from height 703002 to height 703101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13219 2018-12-06 20:50:33.096 INFO loadBlocks (from height 703102 to height 703201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13220 2018-12-06 20:50:33.182 INFO loadBlocks (from height 703202 to height 703301) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
13221 2018-12-06 20:50:33.258 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 2, outliers: 1695 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13222 2018-12-06 20:50:33.266 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13223 2018-12-06 20:50:33.267 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13224 2018-12-06 20:50:33.279 INFO loadBlocks (from height 703302 to height 703401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13225 2018-12-06 20:50:33.450 INFO loadBlocks (from height 703402 to height 703501) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
13226 2018-12-06 20:50:33.501 INFO loadBlocks (from height 703502 to height 703601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13227 2018-12-06 20:50:33.551 INFO loadBlocks (from height 703602 to height 703701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13228 2018-12-06 20:50:33.598 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 2, outliers: 1695 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13229 2018-12-06 20:50:33.607 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13230 2018-12-06 20:50:33.608 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13231 2018-12-06 20:50:33.642 INFO loadBlocks (from height 703702 to height 703801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13232 2018-12-06 20:50:33.693 INFO loadBlocks (from height 703802 to height 703901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13233 2018-12-06 20:50:33.740 INFO loadBlocks (from height 703902 to height 704001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13234 2018-12-06 20:50:33.758 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
13235 2018-12-06 20:50:33.832 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1697 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13236 2018-12-06 20:50:33.842 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13237 2018-12-06 20:50:33.842 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13238 2018-12-06 20:50:33.862 INFO loadBlocks (from height 704002 to height 704101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
13239 2018-12-06 20:50:33.909 INFO loadBlocks (from height 704102 to height 704201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13240 2018-12-06 20:50:33.971 INFO loadBlocks (from height 704202 to height 704301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
13241 2018-12-06 20:50:34.027 INFO loadBlocks (from height 704302 to height 704401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
13242 2018-12-06 20:50:34.082 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1708 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13243 2018-12-06 20:50:34.091 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13244 2018-12-06 20:50:34.091 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13245 2018-12-06 20:50:34.115 INFO loadBlocks (from height 704402 to height 704501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13246 2018-12-06 20:50:34.162 INFO loadBlocks (from height 704502 to height 704601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13247 2018-12-06 20:50:34.211 INFO loadBlocks (from height 704602 to height 704701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13248 2018-12-06 20:50:34.257 INFO loadBlocks (from height 704702 to height 704801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13249 2018-12-06 20:50:34.294 INFO clustering completed: { clusters: 7 (average size: 8.29), hubs: 2, outliers: 1712 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13250 2018-12-06 20:50:34.303 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)

13251 2018-12-06 20:50:34.303 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13252 2018-12-06 20:50:34.359 INFO loadBlocks (from height 704802 to height 704901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13253 2018-12-06 20:50:34.417 INFO loadBlocks (from height 704902 to height 705001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
13254 2018-12-06 20:50:34.484 INFO loadBlocks (from height 705002 to height 705101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
13255 2018-12-06 20:50:34.553 INFO clustering completed: { clusters: 7 (average size: 8.57), hubs: 2, outliers: 1710 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13256 2018-12-06 20:50:34.562 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13257 2018-12-06 20:50:34.562 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13258 2018-12-06 20:50:34.577 INFO loadBlocks (from height 705102 to height 705201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13259 2018-12-06 20:50:34.714 INFO loadBlocks (from height 705202 to height 705301) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
13260 2018-12-06 20:50:34.788 INFO loadBlocks (from height 705302 to height 705401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13261 2018-12-06 20:50:34.841 INFO loadBlocks (from height 705402 to height 705501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13262 2018-12-06 20:50:34.885 INFO clustering completed: { clusters: 7 (average size: 8.29), hubs: 2, outliers: 1710 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13263 2018-12-06 20:50:34.890 WARNING Can't perform any actions until db is fully loaded; currently at height 705434 (org.nem.nis.controller.te.ibx preHandle)
13264 2018-12-06 20:50:34.891 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13265 2018-12-06 20:50:34.900 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13266 2018-12-06 20:50:34.900 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13267 2018-12-06 20:50:34.952 INFO loadBlocks (from height 705502 to height 705601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13268 2018-12-06 20:50:35.009 INFO loadBlocks (from height 705602 to height 705701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13269 2018-12-06 20:50:35.055 INFO loadBlocks (from height 705702 to height 705801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13270 2018-12-06 20:50:35.124 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1713 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13271 2018-12-06 20:50:35.133 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13272 2018-12-06 20:50:35.133 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13273 2018-12-06 20:50:35.142 INFO loadBlocks (from height 705802 to height 705901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13274 2018-12-06 20:50:35.188 INFO loadBlocks (from height 705902 to height 706001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13275 2018-12-06 20:50:35.237 INFO loadBlocks (from height 706002 to height 706101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13276 2018-12-06 20:50:35.284 INFO loadBlocks (from height 706102 to height 706201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13277 2018-12-06 20:50:35.336 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1712 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13278 2018-12-06 20:50:35.345 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13279 2018-12-06 20:50:35.345 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13280 2018-12-06 20:50:35.371 INFO loadBlocks (from height 706202 to height 706301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13281 2018-12-06 20:50:35.417 INFO loadBlocks (from height 706302 to height 706401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13282 2018-12-06 20:50:35.477 INFO loadBlocks (from height 706402 to height 706501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
13283 2018-12-06 20:50:35.535 INFO loadBlocks (from height 706502 to height 706601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
13284 2018-12-06 20:50:35.571 INFO clustering completed: { clusters: 8 (average size: 7.88), hubs: 2, outliers: 1710 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13285 2018-12-06 20:50:35.578 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13286 2018-12-06 20:50:35.579 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13287 2018-12-06 20:50:35.621 INFO loadBlocks (from height 706602 to height 706701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
13288 2018-12-06 20:50:35.660 INFO loadBlocks (from height 706702 to height 706801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13289 2018-12-06 20:50:35.697 INFO loadBlocks (from height 706802 to height 706901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13290 2018-12-06 20:50:35.745 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 2, outliers: 1711 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13291 2018-12-06 20:50:35.752 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13292 2018-12-06 20:50:35.752 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13293 2018-12-06 20:50:35.780 INFO loadBlocks (from height 706902 to height 707001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
13294 2018-12-06 20:50:35.818 INFO loadBlocks (from height 707002 to height 707101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13295 2018-12-06 20:50:35.859 INFO loadBlocks (from height 707102 to height 707201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13296 2018-12-06 20:50:35.897 INFO loadBlocks (from height 707202 to height 707301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13297 2018-12-06 20:50:35.933 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 2, outliers: 1714 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13298 2018-12-06 20:50:35.941 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13299 2018-12-06 20:50:35.941 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13300 2018-12-06 20:50:35.969 INFO loadBlocks (from height 707302 to height 707401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13301 2018-12-06 20:50:36.008 INFO loadBlocks (from height 707402 to height 707501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13302 2018-12-06 20:50:36.070 INFO loadBlocks (from height 707502 to height 707601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
13303 2018-12-06 20:50:36.146 INFO clustering completed: { clusters: 8 (average size: 7.25), hubs: 2, outliers: 1714 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13304 2018-12-06 20:50:36.155 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13305 2018-12-06 20:50:36.155 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13306 2018-12-06 20:50:36.163 INFO loadBlocks (from height 707602 to height 707701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13307 2018-12-06 20:50:36.200 INFO loadBlocks (from height 707702 to height 707801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13308 2018-12-06 20:50:36.276 INFO loadBlocks (from height 707802 to height 707901) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
13309 2018-12-06 20:50:36.362 INFO loadBlocks (from height 707902 to height 708001) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
13310 2018-12-06 20:50:36.413 INFO clustering completed: { clusters: 8 (average size: 7.25), hubs: 2, outliers: 1713 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13311 2018-12-06 20:50:36.421 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13312 2018-12-06 20:50:36.421 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13313 2018-12-06 20:50:36.445 INFO loadBlocks (from height 708002 to height 708101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13314 2018-12-06 20:50:36.482 INFO loadBlocks (from height 708102 to height 708201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13315 2018-12-06 20:50:36.521 INFO loadBlocks (from height 708202 to height 708301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13316 2018-12-06 20:50:36.560 INFO loadBlocks (from height 708302 to height 708401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13317 2018-12-06 20:50:36.587 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1717 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13318 2018-12-06 20:50:36.594 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13319 2018-12-06 20:50:36.594 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13320 2018-12-06 20:50:36.629 INFO loadBlocks (from height 708402 to height 708501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13321 2018-12-06 20:50:36.667 INFO loadBlocks (from height 708502 to height 708601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13322 2018-12-06 20:50:36.710 INFO loadBlocks (from height 708602 to height 708701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
13323 2018-12-06 20:50:36.756 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 2, outliers: 1727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13324 2018-12-06 20:50:36.763 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13325 2018-12-06 20:50:36.764 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13326 2018-12-06 20:50:36.789 INFO loadBlocks (from height 708702 to height 708801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
13327 2018-12-06 20:50:36.791 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
13328 2018-12-06 20:50:36.791 WARNING Can't perform any actions until db is fully loaded; currently at height 708706 (org.nem.nis.controller.te.ibx preHandle)
13329 2018-12-06 20:50:36.799 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13330 2018-12-06 20:50:36.801 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
13331 2018-12-06 20:50:36.826 INFO loadBlocks (from height 708802 to height 708901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13332 2018-12-06 20:50:36.884 INFO loadBlocks (from height 708902 to height 709001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
13333 2018-12-06 20:50:36.921 INFO loadBlocks (from height 709002 to height 709101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13334 2018-12-06 20:50:36.956 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 2, outliers: 1727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13335 2018-12-06 20:50:36.963 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13336 2018-12-06 20:50:36.963 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13337 2018-12-06 20:50:36.994 INFO loadBlocks (from height 709102 to height 709201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13338 2018-12-06 20:50:37.047 INFO loadBlocks (from height 709202 to height 709301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
13339 2018-12-06 20:50:37.073 WARNING Can't perform any actions until db is fully loaded; currently at height 709278 (org.nem.nis.controller.te.ibx preHandle)
13340 2018-12-06 20:50:37.074 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13341 2018-12-06 20:50:37.084 INFO loadBlocks (from height 709302 to height 709401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13342 2018-12-06 20:50:37.136 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 2, outliers: 1726 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13343 2018-12-06 20:50:37.143 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13344 2018-12-06 20:50:37.143 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13345 2018-12-06 20:50:37.154 INFO loadBlocks (from height 709402 to height 709501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13346 2018-12-06 20:50:37.189 INFO loadBlocks (from height 709502 to height 709601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13347 2018-12-06 20:50:37.229 INFO loadBlocks (from height 709602 to height 709701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13348 2018-12-06 20:50:37.268 INFO loadBlocks (from height 709702 to height 709801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13349 2018-12-06 20:50:37.307 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1722 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13350 2018-12-06 20:50:37.314 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13351 2018-12-06 20:50:37.314 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13352 2018-12-06 20:50:37.339 INFO loadBlocks (from height 709802 to height 709901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13353 2018-12-06 20:50:37.378 INFO loadBlocks (from height 709902 to height 710001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13354 2018-12-06 20:50:37.442 INFO loadBlocks (from height 710002 to height 710101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
13355 2018-12-06 20:50:37.480 INFO loadBlocks (from height 710102 to height 710201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13356 2018-12-06 20:50:37.506 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 2, outliers: 1725 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13357 2018-12-06 20:50:37.513 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13358 2018-12-06 20:50:37.513 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13359 2018-12-06 20:50:37.550 INFO loadBlocks (from height 710202 to height 710301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13360 2018-12-06 20:50:37.588 INFO loadBlocks (from height 710302 to height 710401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13361 2018-12-06 20:50:37.635 INFO loadBlocks (from height 710402 to height 710501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
13362 2018-12-06 20:50:37.678 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1726 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13363 2018-12-06 20:50:37.686 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13364 2018-12-06 20:50:37.686 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13365 2018-12-06 20:50:37.703 INFO loadBlocks (from height 710502 to height 710601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13366 2018-12-06 20:50:37.739 INFO loadBlocks (from height 710602 to height 710701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13367 2018-12-06 20:50:37.909 INFO loadBlocks (from height 710702 to height 710801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13368 2018-12-06 20:50:37.948 INFO loadBlocks (from height 710802 to height 710901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13369 2018-12-06 20:50:37.980 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1726 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13370 2018-12-06 20:50:37.987 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13371 2018-12-06 20:50:37.987 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13372 2018-12-06 20:50:38.039 INFO loadBlocks (from height 710902 to height 711001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
13373 2018-12-06 20:50:38.093 INFO loadBlocks (from height 711002 to height 711101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13374 2018-12-06 20:50:38.132 INFO loadBlocks (from height 711102 to height 711201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13375 2018-12-06 20:50:38.181 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1726 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13376 2018-12-06 20:50:38.188 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13377 2018-12-06 20:50:38.188 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13378 2018-12-06 20:50:38.202 INFO loadBlocks (from height 711202 to height 711301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13379 2018-12-06 20:50:38.239 INFO loadBlocks (from height 711302 to height 711401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13380 2018-12-06 20:50:38.280 INFO loadBlocks (from height 711402 to height 711501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13381 2018-12-06 20:50:38.316 INFO loadBlocks (from height 711502 to height 711601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13382 2018-12-06 20:50:38.353 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1726 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13383 2018-12-06 20:50:38.360 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13384 2018-12-06 20:50:38.360 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13385 2018-12-06 20:50:38.385 INFO loadBlocks (from height 711602 to height 711701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13386 2018-12-06 20:50:38.411 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
13387 2018-12-06 20:50:38.424 INFO loadBlocks (from height 711702 to height 711801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
13388 2018-12-06 20:50:38.489 INFO loadBlocks (from height 711802 to height 711901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
13389 2018-12-06 20:50:38.545 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 2, outliers: 1728 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13390 2018-12-06 20:50:38.552 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13391 2018-12-06 20:50:38.552 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13392 2018-12-06 20:50:38.559 INFO loadBlocks (from height 711902 to height 712001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13393 2018-12-06 20:50:38.595 INFO loadBlocks (from height 712002 to height 712101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13394 2018-12-06 20:50:38.653 INFO loadBlocks (from height 712102 to height 712201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
13395 2018-12-06 20:50:38.688 INFO loadBlocks (from height 712202 to height 712301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13396 2018-12-06 20:50:38.732 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1728 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13397 2018-12-06 20:50:38.740 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13398 2018-12-06 20:50:38.740 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13399 2018-12-06 20:50:38.762 INFO loadBlocks (from height 712302 to height 712401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13400 2018-12-06 20:50:38.764 WARNING Can't perform any actions until db is fully loaded; currently at height 712306 (org.nem.nis.controller.te.ibx preHandle)
13401 2018-12-06 20:50:38.765 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13402 2018-12-06 20:50:38.800 INFO loadBlocks (from height 712402 to height 712501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13403 2018-12-06 20:50:38.839 INFO loadBlocks (from height 712502 to height 712601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13404 2018-12-06 20:50:38.877 INFO loadBlocks (from height 712602 to height 712701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13405 2018-12-06 20:50:38.907 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1725 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13406 2018-12-06 20:50:38.914 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13407 2018-12-06 20:50:38.914 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13408 2018-12-06 20:50:38.950 INFO loadBlocks (from height 712702 to height 712801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13409 2018-12-06 20:50:38.990 INFO loadBlocks (from height 712802 to height 712901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13410 2018-12-06 20:50:39.027 INFO loadBlocks (from height 712902 to height 713001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13411 2018-12-06 20:50:39.078 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1730 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13412 2018-12-06 20:50:39.085 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13413 2018-12-06 20:50:39.085 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13414 2018-12-06 20:50:39.109 INFO loadBlocks (from height 713002 to height 713101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
13415 2018-12-06 20:50:39.145 INFO loadBlocks (from height 713102 to height 713201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13416 2018-12-06 20:50:39.223 INFO loadBlocks (from height 713202 to height 713301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
13417 2018-12-06 20:50:39.292 INFO loadBlocks (from height 713302 to height 713401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
13418 2018-12-06 20:50:39.333 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 2, outliers: 1731 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13419 2018-12-06 20:50:39.337 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
13420 2018-12-06 20:50:39.342 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
13421 2018-12-06 20:50:39.342 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13422 2018-12-06 20:50:39.419 INFO loadBlocks (from height 713402 to height 713501) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
13423 2018-12-06 20:50:39.492 INFO loadBlocks (from height 713502 to height 713601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13424 2018-12-06 20:50:39.542 INFO loadBlocks (from height 713602 to height 713701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13425 2018-12-06 20:50:39.597 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 2, outliers: 1727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13426 2018-12-06 20:50:39.604 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13427 2018-12-06 20:50:39.604 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13428 2018-12-06 20:50:39.613 INFO loadBlocks (from height 713702 to height 713801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13429 2018-12-06 20:50:39.673 INFO loadBlocks (from height 713802 to height 713901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
13430 2018-12-06 20:50:39.743 INFO loadBlocks (from height 713902 to height 714001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
13431 2018-12-06 20:50:39.799 INFO loadBlocks (from height 714002 to height 714101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
13432 2018-12-06 20:50:39.840 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1728 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13433 2018-12-06 20:50:39.847 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13434 2018-12-06 20:50:39.847 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13435 2018-12-06 20:50:39.883 INFO loadBlocks (from height 714102 to height 714201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
13436 2018-12-06 20:50:39.921 INFO loadBlocks (from height 714202 to height 714301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13437 2018-12-06 20:50:39.962 INFO loadBlocks (from height 714302 to height 714401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13438 2018-12-06 20:50:40.000 INFO loadBlocks (from height 714402 to height 714501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13439 2018-12-06 20:50:40.029 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 2, outliers: 1723 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13440 2018-12-06 20:50:40.035 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13441 2018-12-06 20:50:40.036 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13442 2018-12-06 20:50:40.082 INFO loadBlocks (from height 714502 to height 714601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
13443 2018-12-06 20:50:40.120 INFO loadBlocks (from height 714602 to height 714701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13444 2018-12-06 20:50:40.158 INFO loadBlocks (from height 714702 to height 714801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13445 2018-12-06 20:50:40.205 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 2, outliers: 1723 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13446 2018-12-06 20:50:40.212 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13447 2018-12-06 20:50:40.212 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13448 2018-12-06 20:50:40.227 INFO loadBlocks (from height 714802 to height 714901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13449 2018-12-06 20:50:40.263 INFO loadBlocks (from height 714902 to height 715001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13450 2018-12-06 20:50:40.302 INFO loadBlocks (from height 715002 to height 715101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13451 2018-12-06 20:50:40.338 INFO loadBlocks (from height 715102 to height 715201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13452 2018-12-06 20:50:40.371 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 2, outliers: 1723 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13453 2018-12-06 20:50:40.378 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13454 2018-12-06 20:50:40.378 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13455 2018-12-06 20:50:40.409 INFO loadBlocks (from height 715202 to height 715301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13456 2018-12-06 20:50:40.445 INFO loadBlocks (from height 715302 to height 715401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13457 2018-12-06 20:50:40.465 WARNING Can't perform any actions until db is fully loaded; currently at height 715351 (org.nem.nis.controller.te.ibx preHandle)
13458 2018-12-06 20:50:40.466 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13459 2018-12-06 20:50:40.484 INFO loadBlocks (from height 715402 to height 715501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13460 2018-12-06 20:50:40.536 INFO clustering completed: { clusters: 7 (average size: 8.71), hubs: 2, outliers: 1723 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13461 2018-12-06 20:50:40.543 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13462 2018-12-06 20:50:40.543 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13463 2018-12-06 20:50:40.553 INFO loadBlocks (from height 715502 to height 715601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13464 2018-12-06 20:50:40.607 INFO loadBlocks (from height 715602 to height 715701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
13465 2018-12-06 20:50:40.673 INFO loadBlocks (from height 715702 to height 715801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
13466 2018-12-06 20:50:40.711 INFO loadBlocks (from height 715802 to height 715901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13467 2018-12-06 20:50:40.752 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 2, outliers: 1725 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13468 2018-12-06 20:50:40.759 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13469 2018-12-06 20:50:40.759 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

13470 2018-12-06 20:50:40.783 INFO loadBlocks (from height 715902 to height 716001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13471 2018-12-06 20:50:40.820 INFO loadBlocks (from height 716002 to height 716101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13472 2018-12-06 20:50:40.883 INFO loadBlocks (from height 716102 to height 716201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
13473 2018-12-06 20:50:40.937 INFO loadBlocks (from height 716202 to height 716301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13474 2018-12-06 20:50:40.965 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 2, outliers: 1725 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13475 2018-12-06 20:50:40.972 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13476 2018-12-06 20:50:40.972 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13477 2018-12-06 20:50:41.008 INFO loadBlocks (from height 716302 to height 716401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13478 2018-12-06 20:50:41.046 INFO loadBlocks (from height 716402 to height 716501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13479 2018-12-06 20:50:41.083 INFO loadBlocks (from height 716502 to height 716601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13480 2018-12-06 20:50:41.129 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1730 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13481 2018-12-06 20:50:41.136 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13482 2018-12-06 20:50:41.137 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13483 2018-12-06 20:50:41.155 INFO loadBlocks (from height 716602 to height 716701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13484 2018-12-06 20:50:41.191 INFO loadBlocks (from height 716702 to height 716801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13485 2018-12-06 20:50:41.230 INFO loadBlocks (from height 716802 to height 716901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13486 2018-12-06 20:50:41.265 INFO loadBlocks (from height 716902 to height 717001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13487 2018-12-06 20:50:41.297 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1729 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13488 2018-12-06 20:50:41.304 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13489 2018-12-06 20:50:41.305 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13490 2018-12-06 20:50:41.338 INFO loadBlocks (from height 717002 to height 717101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13491 2018-12-06 20:50:41.376 INFO loadBlocks (from height 717102 to height 717201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13492 2018-12-06 20:50:41.417 INFO loadBlocks (from height 717202 to height 717301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13493 2018-12-06 20:50:41.469 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1740 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13494 2018-12-06 20:50:41.477 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13495 2018-12-06 20:50:41.477 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13496 2018-12-06 20:50:41.502 INFO loadBlocks (from height 717302 to height 717401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
13497 2018-12-06 20:50:41.545 INFO loadBlocks (from height 717402 to height 717501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
13498 2018-12-06 20:50:41.586 INFO loadBlocks (from height 717502 to height 717601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13499 2018-12-06 20:50:41.623 INFO loadBlocks (from height 717602 to height 717701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13500 2018-12-06 20:50:41.662 INFO clustering completed: { clusters: 6 (average size: 8.50), hubs: 2, outliers: 1740 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13501 2018-12-06 20:50:41.669 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13502 2018-12-06 20:50:41.669 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13503 2018-12-06 20:50:41.694 INFO loadBlocks (from height 717702 to height 717801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13504 2018-12-06 20:50:41.731 INFO loadBlocks (from height 717802 to height 717901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13505 2018-12-06 20:50:41.770 INFO loadBlocks (from height 717902 to height 718001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13506 2018-12-06 20:50:41.972 INFO clustering completed: { clusters: 6 (average size: 8.83), hubs: 2, outliers: 1738 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13507 2018-12-06 20:50:41.982 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13508 2018-12-06 20:50:41.982 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13509 2018-12-06 20:50:41.988 INFO loadBlocks (from height 718002 to height 718101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13510 2018-12-06 20:50:42.036 INFO loadBlocks (from height 718102 to height 718201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13511 2018-12-06 20:50:42.100 INFO loadBlocks (from height 718202 to height 718301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
13512 2018-12-06 20:50:42.149 INFO loadBlocks (from height 718302 to height 718401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13513 2018-12-06 20:50:42.204 INFO clustering completed: { clusters: 6 (average size: 8.83), hubs: 2, outliers: 1737 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13514 2018-12-06 20:50:42.214 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13515 2018-12-06 20:50:42.214 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13516 2018-12-06 20:50:42.239 INFO loadBlocks (from height 718402 to height 718501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13517 2018-12-06 20:50:42.290 INFO loadBlocks (from height 718502 to height 718601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
13518 2018-12-06 20:50:42.342 INFO loadBlocks (from height 718602 to height 718701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13519 2018-12-06 20:50:42.387 INFO loadBlocks (from height 718702 to height 718801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13520 2018-12-06 20:50:42.419 INFO clustering completed: { clusters: 7 (average size: 9.00), hubs: 2, outliers: 1744 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13521 2018-12-06 20:50:42.426 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13522 2018-12-06 20:50:42.427 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13523 2018-12-06 20:50:42.460 INFO loadBlocks (from height 718802 to height 718901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13524 2018-12-06 20:50:42.498 INFO loadBlocks (from height 718902 to height 719001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13525 2018-12-06 20:50:42.537 INFO loadBlocks (from height 719002 to height 719101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13526 2018-12-06 20:50:42.586 INFO clustering completed: { clusters: 7 (average size: 8.43), hubs: 2, outliers: 1748 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13527 2018-12-06 20:50:42.593 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13528 2018-12-06 20:50:42.593 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13529 2018-12-06 20:50:42.607 INFO loadBlocks (from height 719102 to height 719201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13530 2018-12-06 20:50:42.643 INFO loadBlocks (from height 719202 to height 719301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13531 2018-12-06 20:50:42.681 INFO loadBlocks (from height 719302 to height 719401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13532 2018-12-06 20:50:42.716 INFO loadBlocks (from height 719402 to height 719501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13533 2018-12-06 20:50:42.752 INFO clustering completed: { clusters: 7 (average size: 9.86), hubs: 2, outliers: 1737 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13534 2018-12-06 20:50:42.759 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13535 2018-12-06 20:50:42.760 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13536 2018-12-06 20:50:42.787 INFO loadBlocks (from height 719502 to height 719601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13537 2018-12-06 20:50:42.823 INFO loadBlocks (from height 719602 to height 719701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13538 2018-12-06 20:50:42.861 INFO loadBlocks (from height 719702 to height 719801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13539 2018-12-06 20:50:42.914 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1738 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13540 2018-12-06 20:50:42.921 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13541 2018-12-06 20:50:42.921 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13542 2018-12-06 20:50:42.929 INFO loadBlocks (from height 719802 to height 719901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

13543 2018-12-06 20:50:42.965 INFO loadBlocks (from height 719902 to height 720001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13544 2018-12-06 20:50:43.036 INFO loadBlocks (from height 720002 to height 720101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
13545 2018-12-06 20:50:43.072 INFO loadBlocks (from height 720102 to height 720201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13546 2018-12-06 20:50:43.114 INFO clustering completed: { clusters: 7 (average size: 9.86), hubs: 2, outliers: 1744 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13547 2018-12-06 20:50:43.123 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13548 2018-12-06 20:50:43.123 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13549 2018-12-06 20:50:43.144 INFO loadBlocks (from height 720202 to height 720301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13550 2018-12-06 20:50:43.182 INFO loadBlocks (from height 720302 to height 720401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13551 2018-12-06 20:50:43.222 INFO loadBlocks (from height 720402 to height 720501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13552 2018-12-06 20:50:43.274 INFO loadBlocks (from height 720502 to height 720601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
13553 2018-12-06 20:50:43.304 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1745 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13554 2018-12-06 20:50:43.312 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13555 2018-12-06 20:50:43.313 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13556 2018-12-06 20:50:43.386 INFO loadBlocks (from height 720602 to height 720701) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
13557 2018-12-06 20:50:43.471 INFO loadBlocks (from height 720702 to height 720801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13558 2018-12-06 20:50:43.479 WARNING Can't perform any actions until db is fully loaded; currently at height 720713 (org.nem.nis.controller.te.ibx preHandle)
13559 2018-12-06 20:50:43.480 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13560 2018-12-06 20:50:43.593 INFO loadBlocks (from height 720802 to height 720901) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
13561 2018-12-06 20:50:43.673 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1745 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13562 2018-12-06 20:50:43.685 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13563 2018-12-06 20:50:43.685 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13564 2018-12-06 20:50:43.746 INFO loadBlocks (from height 720902 to height 721001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
13565 2018-12-06 20:50:43.815 INFO loadBlocks (from height 721002 to height 721101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13566 2018-12-06 20:50:43.847 WARNING Can't perform any actions until db is fully loaded; currently at height 721063 (org.nem.nis.controller.te.ibx preHandle)
13567 2018-12-06 20:50:43.848 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13568 2018-12-06 20:50:43.885 INFO loadBlocks (from height 721102 to height 721201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13569 2018-12-06 20:50:43.933 INFO loadBlocks (from height 721202 to height 721301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13570 2018-12-06 20:50:43.975 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1743 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13571 2018-12-06 20:50:43.985 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
13572 2018-12-06 20:50:43.986 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13573 2018-12-06 20:50:44.054 INFO loadBlocks (from height 721302 to height 721401) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
13574 2018-12-06 20:50:44.125 INFO loadBlocks (from height 721402 to height 721501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
13575 2018-12-06 20:50:44.181 INFO loadBlocks (from height 721502 to height 721601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13576 2018-12-06 20:50:44.250 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 2, outliers: 1747 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13577 2018-12-06 20:50:44.261 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
13578 2018-12-06 20:50:44.261 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13579 2018-12-06 20:50:44.274 INFO loadBlocks (from height 721602 to height 721701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13580 2018-12-06 20:50:44.342 INFO loadBlocks (from height 721702 to height 721801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
13581 2018-12-06 20:50:44.413 INFO loadBlocks (from height 721802 to height 721901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13582 2018-12-06 20:50:44.464 INFO loadBlocks (from height 721902 to height 722001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13583 2018-12-06 20:50:44.514 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 2, outliers: 1747 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13584 2018-12-06 20:50:44.525 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
13585 2018-12-06 20:50:44.525 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13586 2018-12-06 20:50:44.553 INFO loadBlocks (from height 722002 to height 722101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13587 2018-12-06 20:50:44.601 INFO loadBlocks (from height 722102 to height 722201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13588 2018-12-06 20:50:44.651 INFO loadBlocks (from height 722202 to height 722301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13589 2018-12-06 20:50:44.713 INFO loadBlocks (from height 722302 to height 722401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13590 2018-12-06 20:50:44.744 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 2, outliers: 1746 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13591 2018-12-06 20:50:44.755 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
13592 2018-12-06 20:50:44.755 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13593 2018-12-06 20:50:44.802 INFO loadBlocks (from height 722402 to height 722501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13594 2018-12-06 20:50:44.850 INFO loadBlocks (from height 722502 to height 722601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13595 2018-12-06 20:50:44.900 INFO loadBlocks (from height 722602 to height 722701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13596 2018-12-06 20:50:44.959 INFO clustering completed: { clusters: 7 (average size: 9.29), hubs: 2, outliers: 1747 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13597 2018-12-06 20:50:44.970 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
13598 2018-12-06 20:50:44.970 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13599 2018-12-06 20:50:44.990 INFO loadBlocks (from height 722702 to height 722801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13600 2018-12-06 20:50:45.028 INFO loadBlocks (from height 722802 to height 722901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13601 2018-12-06 20:50:45.067 INFO loadBlocks (from height 722902 to height 723001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13602 2018-12-06 20:50:45.104 INFO loadBlocks (from height 723002 to height 723101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13603 2018-12-06 20:50:45.138 INFO clustering completed: { clusters: 7 (average size: 9.29), hubs: 2, outliers: 1750 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13604 2018-12-06 20:50:45.147 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13605 2018-12-06 20:50:45.147 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13606 2018-12-06 20:50:45.180 INFO loadBlocks (from height 723102 to height 723201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13607 2018-12-06 20:50:45.217 INFO loadBlocks (from height 723202 to height 723301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13608 2018-12-06 20:50:45.259 INFO loadBlocks (from height 723302 to height 723401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13609 2018-12-06 20:50:45.310 INFO clustering completed: { clusters: 7 (average size: 9.29), hubs: 2, outliers: 1749 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13610 2018-12-06 20:50:45.318 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13611 2018-12-06 20:50:45.318 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13612 2018-12-06 20:50:45.321 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
13613 2018-12-06 20:50:45.322 WARNING Can't perform any actions until db is fully loaded; currently at height 723387 (org.nem.nis.controller.te.ibx preHandle)
13614 2018-12-06 20:50:45.323 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13615 2018-12-06 20:50:45.324 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

13616 2018-12-06 20:50:45.331 INFO loadBlocks (from height 723402 to height 723501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13617 2018-12-06 20:50:45.368 INFO loadBlocks (from height 723502 to height 723601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13618 2018-12-06 20:50:45.406 INFO loadBlocks (from height 723602 to height 723701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13619 2018-12-06 20:50:45.441 INFO loadBlocks (from height 723702 to height 723801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13620 2018-12-06 20:50:45.480 INFO clustering completed: { clusters: 7 (average size: 9.29), hubs: 2, outliers: 1749 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13621 2018-12-06 20:50:45.488 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13622 2018-12-06 20:50:45.488 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13623 2018-12-06 20:50:45.512 INFO loadBlocks (from height 723802 to height 723901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13624 2018-12-06 20:50:45.548 INFO loadBlocks (from height 723902 to height 724001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13625 2018-12-06 20:50:45.586 INFO loadBlocks (from height 724002 to height 724101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13626 2018-12-06 20:50:45.622 INFO loadBlocks (from height 724102 to height 724201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13627 2018-12-06 20:50:45.647 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 2, outliers: 1746 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13628 2018-12-06 20:50:45.655 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13629 2018-12-06 20:50:45.655 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13630 2018-12-06 20:50:45.692 INFO loadBlocks (from height 724202 to height 724301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13631 2018-12-06 20:50:45.729 INFO loadBlocks (from height 724302 to height 724401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13632 2018-12-06 20:50:45.789 INFO loadBlocks (from height 724402 to height 724501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
13633 2018-12-06 20:50:45.985 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 2, outliers: 1755 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13634 2018-12-06 20:50:45.994 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13635 2018-12-06 20:50:45.994 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13636 2018-12-06 20:50:46.015 INFO loadBlocks (from height 724502 to height 724601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13637 2018-12-06 20:50:46.056 INFO loadBlocks (from height 724602 to height 724701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13638 2018-12-06 20:50:46.111 INFO loadBlocks (from height 724702 to height 724801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
13639 2018-12-06 20:50:46.148 INFO loadBlocks (from height 724802 to height 724901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13640 2018-12-06 20:50:46.179 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1753 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13641 2018-12-06 20:50:46.187 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13642 2018-12-06 20:50:46.187 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13643 2018-12-06 20:50:46.218 INFO loadBlocks (from height 724902 to height 725001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13644 2018-12-06 20:50:46.253 INFO loadBlocks (from height 725002 to height 725101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13645 2018-12-06 20:50:46.292 INFO loadBlocks (from height 725102 to height 725201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13646 2018-12-06 20:50:46.341 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 2, outliers: 1752 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13647 2018-12-06 20:50:46.349 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
13648 2018-12-06 20:50:46.349 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13649 2018-12-06 20:50:46.379 INFO loadBlocks (from height 725202 to height 725301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
13650 2018-12-06 20:50:46.416 INFO loadBlocks (from height 725302 to height 725401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13651 2018-12-06 20:50:46.454 INFO loadBlocks (from height 725402 to height 725501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13652 2018-12-06 20:50:46.489 INFO loadBlocks (from height 725502 to height 725601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13653 2018-12-06 20:50:46.526 INFO clustering completed: { clusters: 6 (average size: 9.83), hubs: 2, outliers: 1753 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13654 2018-12-06 20:50:46.534 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
13655 2018-12-06 20:50:46.534 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13656 2018-12-06 20:50:46.559 INFO loadBlocks (from height 725602 to height 725701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13657 2018-12-06 20:50:46.594 INFO loadBlocks (from height 725702 to height 725801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13658 2018-12-06 20:50:46.633 INFO loadBlocks (from height 725802 to height 725901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13659 2018-12-06 20:50:46.689 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1762 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13660 2018-12-06 20:50:46.695 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13661 2018-12-06 20:50:46.695 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13662 2018-12-06 20:50:46.702 INFO loadBlocks (from height 725902 to height 726001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13663 2018-12-06 20:50:46.741 INFO loadBlocks (from height 726002 to height 726101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13664 2018-12-06 20:50:46.780 INFO loadBlocks (from height 726102 to height 726201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13665 2018-12-06 20:50:46.830 INFO loadBlocks (from height 726202 to height 726301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
13666 2018-12-06 20:50:46.873 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1761 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13667 2018-12-06 20:50:46.880 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13668 2018-12-06 20:50:46.880 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13669 2018-12-06 20:50:46.905 INFO loadBlocks (from height 726302 to height 726401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
13670 2018-12-06 20:50:46.941 WARNING Can't perform any actions until db is fully loaded; currently at height 726400 (org.nem.nis.controller.te.ibx preHandle)
13671 2018-12-06 20:50:46.941 INFO loadBlocks (from height 726402 to height 726501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13672 2018-12-06 20:50:46.942 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
13673 2018-12-06 20:50:47.020 INFO loadBlocks (from height 726502 to height 726601) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
13674 2018-12-06 20:50:47.056 INFO loadBlocks (from height 726602 to height 726701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13675 2018-12-06 20:50:47.085 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1760 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13676 2018-12-06 20:50:47.091 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13677 2018-12-06 20:50:47.091 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13678 2018-12-06 20:50:47.123 INFO loadBlocks (from height 726702 to height 726801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13679 2018-12-06 20:50:47.177 INFO loadBlocks (from height 726802 to height 726901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
13680 2018-12-06 20:50:47.215 INFO loadBlocks (from height 726902 to height 727001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13681 2018-12-06 20:50:47.263 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 2, outliers: 1761 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13682 2018-12-06 20:50:47.269 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13683 2018-12-06 20:50:47.269 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13684 2018-12-06 20:50:47.282 INFO loadBlocks (from height 727002 to height 727101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13685 2018-12-06 20:50:47.318 INFO loadBlocks (from height 727102 to height 727201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13686 2018-12-06 20:50:47.358 INFO loadBlocks (from height 727202 to height 727301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13687 2018-12-06 20:50:47.396 INFO loadBlocks (from height 727302 to height 727401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13688 2018-12-06 20:50:47.432 INFO clustering completed: { clusters: 4 (average size: 11.25), hubs: 1, outliers: 1775 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13689 2018-12-06 20:50:47.438 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13690 2018-12-06 20:50:47.438 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13691 2018-12-06 20:50:47.468 INFO loadBlocks (from height 727402 to height 727501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13692 2018-12-06 20:50:47.507 INFO loadBlocks (from height 727502 to height 727601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13693 2018-12-06 20:50:47.573 INFO loadBlocks (from height 727602 to height 727701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
13694 2018-12-06 20:50:47.652 INFO clustering completed: { clusters: 4 (average size: 11.00), hubs: 1, outliers: 1776 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13695 2018-12-06 20:50:47.658 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13696 2018-12-06 20:50:47.659 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13697 2018-12-06 20:50:47.667 INFO loadBlocks (from height 727702 to height 727801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13698 2018-12-06 20:50:47.704 INFO loadBlocks (from height 727802 to height 727901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13699 2018-12-06 20:50:47.756 INFO loadBlocks (from height 727902 to height 728001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13700 2018-12-06 20:50:47.809 INFO loadBlocks (from height 728002 to height 728101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13701 2018-12-06 20:50:47.850 INFO clustering completed: { clusters: 4 (average size: 11.00), hubs: 2, outliers: 1774 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13702 2018-12-06 20:50:47.856 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13703 2018-12-06 20:50:47.857 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13704 2018-12-06 20:50:47.877 INFO loadBlocks (from height 728102 to height 728201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13705 2018-12-06 20:50:47.897 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
13706 2018-12-06 20:50:47.915 INFO loadBlocks (from height 728202 to height 728301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13707 2018-12-06 20:50:47.953 INFO loadBlocks (from height 728302 to height 728401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13708 2018-12-06 20:50:47.989 INFO loadBlocks (from height 728402 to height 728501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13709 2018-12-06 20:50:48.018 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 2, outliers: 1773 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13710 2018-12-06 20:50:48.024 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13711 2018-12-06 20:50:48.024 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13712 2018-12-06 20:50:48.059 INFO loadBlocks (from height 728502 to height 728601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13713 2018-12-06 20:50:48.096 INFO loadBlocks (from height 728602 to height 728701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13714 2018-12-06 20:50:48.134 INFO loadBlocks (from height 728702 to height 728801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13715 2018-12-06 20:50:48.182 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 2, outliers: 1777 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13716 2018-12-06 20:50:48.188 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13717 2018-12-06 20:50:48.188 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13718 2018-12-06 20:50:48.205 INFO loadBlocks (from height 728802 to height 728901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13719 2018-12-06 20:50:48.259 INFO loadBlocks (from height 728902 to height 729001) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13720 2018-12-06 20:50:48.299 INFO loadBlocks (from height 729002 to height 729101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13721 2018-12-06 20:50:48.337 INFO loadBlocks (from height 729102 to height 729201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13722 2018-12-06 20:50:48.374 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 2, outliers: 1777 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13723 2018-12-06 20:50:48.381 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13724 2018-12-06 20:50:48.381 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13725 2018-12-06 20:50:48.544 INFO loadBlocks (from height 729202 to height 729301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13726 2018-12-06 20:50:48.588 INFO loadBlocks (from height 729302 to height 729401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13727 2018-12-06 20:50:48.681 INFO loadBlocks (from height 729402 to height 729501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13728 2018-12-06 20:50:48.753 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 2, outliers: 1777 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13729 2018-12-06 20:50:48.762 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13730 2018-12-06 20:50:48.763 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13731 2018-12-06 20:50:48.774 INFO loadBlocks (from height 729502 to height 729601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13732 2018-12-06 20:50:48.823 INFO loadBlocks (from height 729602 to height 729701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13733 2018-12-06 20:50:48.871 INFO loadBlocks (from height 729702 to height 729801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13734 2018-12-06 20:50:48.922 INFO loadBlocks (from height 729802 to height 729901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13735 2018-12-06 20:50:48.972 INFO clustering completed: { clusters: 4 (average size: 10.50), hubs: 2, outliers: 1777 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13736 2018-12-06 20:50:48.980 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13737 2018-12-06 20:50:48.980 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13738 2018-12-06 20:50:49.014 INFO loadBlocks (from height 729902 to height 730001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
13739 2018-12-06 20:50:49.062 INFO loadBlocks (from height 730002 to height 730101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13740 2018-12-06 20:50:49.113 INFO loadBlocks (from height 730102 to height 730201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13741 2018-12-06 20:50:49.161 INFO loadBlocks (from height 730202 to height 730301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13742 2018-12-06 20:50:49.193 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 2, outliers: 1783 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13743 2018-12-06 20:50:49.202 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13744 2018-12-06 20:50:49.202 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13745 2018-12-06 20:50:49.251 INFO loadBlocks (from height 730302 to height 730401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13746 2018-12-06 20:50:49.303 INFO loadBlocks (from height 730402 to height 730501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13747 2018-12-06 20:50:49.355 INFO loadBlocks (from height 730502 to height 730601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13748 2018-12-06 20:50:49.414 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 2, outliers: 1783 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13749 2018-12-06 20:50:49.423 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13750 2018-12-06 20:50:49.423 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13751 2018-12-06 20:50:49.441 INFO loadBlocks (from height 730602 to height 730701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13752 2018-12-06 20:50:49.479 INFO loadBlocks (from height 730702 to height 730801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13753 2018-12-06 20:50:49.547 INFO loadBlocks (from height 730802 to height 730901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
13754 2018-12-06 20:50:49.603 INFO loadBlocks (from height 730902 to height 731001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13755 2018-12-06 20:50:49.644 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 2, outliers: 1782 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13756 2018-12-06 20:50:49.652 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13757 2018-12-06 20:50:49.652 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13758 2018-12-06 20:50:49.712 INFO loadBlocks (from height 731002 to height 731101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
13759 2018-12-06 20:50:49.763 INFO loadBlocks (from height 731102 to height 731201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13760 2018-12-06 20:50:49.817 INFO loadBlocks (from height 731202 to height 731301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13761 2018-12-06 20:50:49.891 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1781 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13762 2018-12-06 20:50:49.897 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13763 2018-12-06 20:50:49.897 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13764 2018-12-06 20:50:49.909 INFO loadBlocks (from height 731302 to height 731401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13765 2018-12-06 20:50:49.954 INFO loadBlocks (from height 731402 to height 731501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
13766 2018-12-06 20:50:49.990 INFO loadBlocks (from height 731502 to height 731601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13767 2018-12-06 20:50:50.028 INFO loadBlocks (from height 731602 to height 731701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13768 2018-12-06 20:50:50.068 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1785 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13769 2018-12-06 20:50:50.074 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13770 2018-12-06 20:50:50.074 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13771 2018-12-06 20:50:50.099 INFO loadBlocks (from height 731702 to height 731801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13772 2018-12-06 20:50:50.145 INFO loadBlocks (from height 731802 to height 731901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
13773 2018-12-06 20:50:50.184 INFO loadBlocks (from height 731902 to height 732001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13774 2018-12-06 20:50:50.242 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 2, outliers: 1783 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13775 2018-12-06 20:50:50.248 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13776 2018-12-06 20:50:50.249 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13777 2018-12-06 20:50:50.292 INFO loadBlocks (from height 732002 to height 732101) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
13778 2018-12-06 20:50:50.330 INFO loadBlocks (from height 732102 to height 732201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13779 2018-12-06 20:50:50.366 INFO loadBlocks (from height 732202 to height 732301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13780 2018-12-06 20:50:50.416 INFO loadBlocks (from height 732302 to height 732401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
13781 2018-12-06 20:50:50.460 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1780 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13782 2018-12-06 20:50:50.467 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13783 2018-12-06 20:50:50.467 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13784 2018-12-06 20:50:50.486 INFO loadBlocks (from height 732402 to height 732501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13785 2018-12-06 20:50:50.523 INFO loadBlocks (from height 732502 to height 732601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13786 2018-12-06 20:50:50.561 INFO loadBlocks (from height 732602 to height 732701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13787 2018-12-06 20:50:50.596 INFO loadBlocks (from height 732702 to height 732801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13788 2018-12-06 20:50:50.628 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1780 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13789 2018-12-06 20:50:50.634 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13790 2018-12-06 20:50:50.634 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13791 2018-12-06 20:50:50.666 INFO loadBlocks (from height 732802 to height 732901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13792 2018-12-06 20:50:50.701 INFO loadBlocks (from height 732902 to height 733001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13793 2018-12-06 20:50:50.755 INFO loadBlocks (from height 733002 to height 733101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13794 2018-12-06 20:50:50.807 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1787 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13795 2018-12-06 20:50:50.814 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13796 2018-12-06 20:50:50.814 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13797 2018-12-06 20:50:50.851 INFO loadBlocks (from height 733102 to height 733201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
13798 2018-12-06 20:50:50.934 INFO loadBlocks (from height 733202 to height 733301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
13799 2018-12-06 20:50:51.003 INFO loadBlocks (from height 733302 to height 733401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13800 2018-12-06 20:50:51.056 INFO loadBlocks (from height 733402 to height 733501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13801 2018-12-06 20:50:51.093 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1786 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13802 2018-12-06 20:50:51.099 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13803 2018-12-06 20:50:51.099 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13804 2018-12-06 20:50:51.149 INFO loadBlocks (from height 733502 to height 733601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
13805 2018-12-06 20:50:51.192 INFO loadBlocks (from height 733602 to height 733701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
13806 2018-12-06 20:50:51.249 INFO loadBlocks (from height 733702 to height 733801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
13807 2018-12-06 20:50:51.329 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1786 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13808 2018-12-06 20:50:51.336 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13809 2018-12-06 20:50:51.336 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13810 2018-12-06 20:50:51.344 INFO loadBlocks (from height 733802 to height 733901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13811 2018-12-06 20:50:51.383 INFO loadBlocks (from height 733902 to height 734001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13812 2018-12-06 20:50:51.418 INFO loadBlocks (from height 734002 to height 734101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13813 2018-12-06 20:50:51.649 INFO loadBlocks (from height 734102 to height 734201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13814 2018-12-06 20:50:51.696 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1786 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13815 2018-12-06 20:50:51.703 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13816 2018-12-06 20:50:51.703 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13817 2018-12-06 20:50:51.723 INFO loadBlocks (from height 734202 to height 734301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13818 2018-12-06 20:50:51.761 INFO loadBlocks (from height 734302 to height 734401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13819 2018-12-06 20:50:51.799 INFO loadBlocks (from height 734402 to height 734501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13820 2018-12-06 20:50:51.834 INFO loadBlocks (from height 734502 to height 734601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13821 2018-12-06 20:50:51.866 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1791 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13822 2018-12-06 20:50:51.873 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13823 2018-12-06 20:50:51.873 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13824 2018-12-06 20:50:51.908 INFO loadBlocks (from height 734602 to height 734701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13825 2018-12-06 20:50:51.955 INFO loadBlocks (from height 734702 to height 734801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
13826 2018-12-06 20:50:52.010 INFO loadBlocks (from height 734802 to height 734901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13827 2018-12-06 20:50:52.061 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13828 2018-12-06 20:50:52.067 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13829 2018-12-06 20:50:52.067 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13830 2018-12-06 20:50:52.083 INFO loadBlocks (from height 734902 to height 735001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13831 2018-12-06 20:50:52.122 INFO loadBlocks (from height 735002 to height 735101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13832 2018-12-06 20:50:52.161 INFO loadBlocks (from height 735102 to height 735201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13833 2018-12-06 20:50:52.199 INFO loadBlocks (from height 735202 to height 735301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13834 2018-12-06 20:50:52.235 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13835 2018-12-06 20:50:52.241 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13836 2018-12-06 20:50:52.242 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13837 2018-12-06 20:50:52.270 INFO loadBlocks (from height 735302 to height 735401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13838 2018-12-06 20:50:52.306 INFO loadBlocks (from height 735402 to height 735501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13839 2018-12-06 20:50:52.378 INFO loadBlocks (from height 735502 to height 735601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13840 2018-12-06 20:50:52.450 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13841 2018-12-06 20:50:52.458 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13842 2018-12-06 20:50:52.459 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13843 2018-12-06 20:50:52.469 INFO loadBlocks (from height 735602 to height 735701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13844 2018-12-06 20:50:52.517 INFO loadBlocks (from height 735702 to height 735801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13845 2018-12-06 20:50:52.565 INFO loadBlocks (from height 735802 to height 735901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13846 2018-12-06 20:50:52.618 INFO loadBlocks (from height 735902 to height 736001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
13847 2018-12-06 20:50:52.669 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1792 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13848 2018-12-06 20:50:52.678 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13849 2018-12-06 20:50:52.678 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13850 2018-12-06 20:50:52.706 INFO loadBlocks (from height 736002 to height 736101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13851 2018-12-06 20:50:52.754 INFO loadBlocks (from height 736102 to height 736201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13852 2018-12-06 20:50:52.806 INFO loadBlocks (from height 736202 to height 736301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13853 2018-12-06 20:50:52.856 INFO loadBlocks (from height 736302 to height 736401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13854 2018-12-06 20:50:52.889 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13855 2018-12-06 20:50:52.898 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13856 2018-12-06 20:50:52.898 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13857 2018-12-06 20:50:52.946 INFO loadBlocks (from height 736402 to height 736501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13858 2018-12-06 20:50:52.997 INFO loadBlocks (from height 736502 to height 736601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
13859 2018-12-06 20:50:53.046 INFO loadBlocks (from height 736602 to height 736701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13860 2018-12-06 20:50:53.094 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13861 2018-12-06 20:50:53.100 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13862 2018-12-06 20:50:53.100 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13863 2018-12-06 20:50:53.116 INFO loadBlocks (from height 736702 to height 736801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13864 2018-12-06 20:50:53.153 INFO loadBlocks (from height 736802 to height 736901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13865 2018-12-06 20:50:53.189 INFO loadBlocks (from height 736902 to height 737001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13866 2018-12-06 20:50:53.226 INFO loadBlocks (from height 737002 to height 737101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13867 2018-12-06 20:50:53.260 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1789 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13868 2018-12-06 20:50:53.266 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13869 2018-12-06 20:50:53.267 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13870 2018-12-06 20:50:53.296 INFO loadBlocks (from height 737102 to height 737201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13871 2018-12-06 20:50:53.333 INFO loadBlocks (from height 737202 to height 737301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13872 2018-12-06 20:50:53.371 INFO loadBlocks (from height 737302 to height 737401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13873 2018-12-06 20:50:53.424 INFO clustering completed: { clusters: 5 (average size: 11.00), hubs: 3, outliers: 1795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13874 2018-12-06 20:50:53.431 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13875 2018-12-06 20:50:53.431 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13876 2018-12-06 20:50:53.466 INFO loadBlocks (from height 737402 to height 737501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
13877 2018-12-06 20:50:53.519 INFO loadBlocks (from height 737502 to height 737601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13878 2018-12-06 20:50:53.574 INFO loadBlocks (from height 737602 to height 737701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
13879 2018-12-06 20:50:53.615 INFO loadBlocks (from height 737702 to height 737801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13880 2018-12-06 20:50:53.655 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1794 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13881 2018-12-06 20:50:53.662 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13882 2018-12-06 20:50:53.662 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13883 2018-12-06 20:50:53.687 INFO loadBlocks (from height 737802 to height 737901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13884 2018-12-06 20:50:53.725 INFO loadBlocks (from height 737902 to height 738001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13885 2018-12-06 20:50:53.764 INFO loadBlocks (from height 738002 to height 738101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13886 2018-12-06 20:50:53.800 INFO loadBlocks (from height 738102 to height 738201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13887 2018-12-06 20:50:53.827 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1794 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13888 2018-12-06 20:50:53.833 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13889 2018-12-06 20:50:53.833 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13890 2018-12-06 20:50:54.038 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
13891 2018-12-06 20:50:54.044 INFO loadBlocks (from height 738202 to height 738301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13892 2018-12-06 20:50:54.085 INFO loadBlocks (from height 738302 to height 738401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13893 2018-12-06 20:50:54.126 INFO loadBlocks (from height 738402 to height 738501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13894 2018-12-06 20:50:54.177 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 3, outliers: 1794 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13895 2018-12-06 20:50:54.184 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13896 2018-12-06 20:50:54.184 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13897 2018-12-06 20:50:54.204 INFO loadBlocks (from height 738502 to height 738601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13898 2018-12-06 20:50:54.242 INFO loadBlocks (from height 738602 to height 738701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13899 2018-12-06 20:50:54.277 INFO loadBlocks (from height 738702 to height 738801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13900 2018-12-06 20:50:54.315 INFO loadBlocks (from height 738802 to height 738901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13901 2018-12-06 20:50:54.348 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1801 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13902 2018-12-06 20:50:54.356 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13903 2018-12-06 20:50:54.356 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13904 2018-12-06 20:50:54.386 INFO loadBlocks (from height 738902 to height 739001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13905 2018-12-06 20:50:54.422 INFO loadBlocks (from height 739002 to height 739101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13906 2018-12-06 20:50:54.463 INFO loadBlocks (from height 739102 to height 739201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13907 2018-12-06 20:50:54.516 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1801 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13908 2018-12-06 20:50:54.523 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13909 2018-12-06 20:50:54.523 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13910 2018-12-06 20:50:54.536 INFO loadBlocks (from height 739202 to height 739301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13911 2018-12-06 20:50:54.574 INFO loadBlocks (from height 739302 to height 739401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13912 2018-12-06 20:50:54.632 INFO loadBlocks (from height 739402 to height 739501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
13913 2018-12-06 20:50:54.690 INFO loadBlocks (from height 739502 to height 739601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
13914 2018-12-06 20:50:54.729 INFO clustering completed: { clusters: 5 (average size: 10.60), hubs: 3, outliers: 1799 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13915 2018-12-06 20:50:54.735 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13916 2018-12-06 20:50:54.735 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13917 2018-12-06 20:50:54.761 INFO loadBlocks (from height 739602 to height 739701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13918 2018-12-06 20:50:54.797 INFO loadBlocks (from height 739702 to height 739801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13919 2018-12-06 20:50:54.835 INFO loadBlocks (from height 739802 to height 739901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13920 2018-12-06 20:50:54.892 INFO clustering completed: { clusters: 6 (average size: 8.83), hubs: 3, outliers: 1799 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13921 2018-12-06 20:50:54.898 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13922 2018-12-06 20:50:54.898 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13923 2018-12-06 20:50:54.905 INFO loadBlocks (from height 739902 to height 740001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13924 2018-12-06 20:50:54.940 INFO loadBlocks (from height 740002 to height 740101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13925 2018-12-06 20:50:54.976 INFO loadBlocks (from height 740102 to height 740201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13926 2018-12-06 20:50:55.013 INFO loadBlocks (from height 740202 to height 740301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
13927 2018-12-06 20:50:55.059 INFO clustering completed: { clusters: 6 (average size: 8.83), hubs: 3, outliers: 1801 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13928 2018-12-06 20:50:55.067 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13929 2018-12-06 20:50:55.067 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13930 2018-12-06 20:50:55.086 INFO loadBlocks (from height 740302 to height 740401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13931 2018-12-06 20:50:55.125 INFO loadBlocks (from height 740402 to height 740501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13932 2018-12-06 20:50:55.162 INFO loadBlocks (from height 740502 to height 740601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13933 2018-12-06 20:50:55.202 INFO loadBlocks (from height 740602 to height 740701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13934 2018-12-06 20:50:55.233 INFO clustering completed: { clusters: 6 (average size: 9.00), hubs: 3, outliers: 1799 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13935 2018-12-06 20:50:55.241 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
13936 2018-12-06 20:50:55.241 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13937 2018-12-06 20:50:55.276 INFO loadBlocks (from height 740702 to height 740801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13938 2018-12-06 20:50:55.314 INFO loadBlocks (from height 740802 to height 740901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13939 2018-12-06 20:50:55.354 INFO loadBlocks (from height 740902 to height 741001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13940 2018-12-06 20:50:55.406 INFO clustering completed: { clusters: 6 (average size: 9.00), hubs: 3, outliers: 1798 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13941 2018-12-06 20:50:55.412 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13942 2018-12-06 20:50:55.412 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13943 2018-12-06 20:50:55.426 INFO loadBlocks (from height 741002 to height 741101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13944 2018-12-06 20:50:55.462 INFO loadBlocks (from height 741102 to height 741201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13945 2018-12-06 20:50:55.497 INFO loadBlocks (from height 741202 to height 741301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13946 2018-12-06 20:50:55.536 INFO loadBlocks (from height 741302 to height 741401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13947 2018-12-06 20:50:55.574 INFO clustering completed: { clusters: 6 (average size: 9.00), hubs: 3, outliers: 1796 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13948 2018-12-06 20:50:55.580 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13949 2018-12-06 20:50:55.580 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13950 2018-12-06 20:50:55.606 INFO loadBlocks (from height 741402 to height 741501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13951 2018-12-06 20:50:55.641 INFO loadBlocks (from height 741502 to height 741601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13952 2018-12-06 20:50:55.681 INFO loadBlocks (from height 741602 to height 741701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13953 2018-12-06 20:50:55.738 INFO clustering completed: { clusters: 6 (average size: 8.83), hubs: 3, outliers: 1796 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13954 2018-12-06 20:50:55.745 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13955 2018-12-06 20:50:55.745 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13956 2018-12-06 20:50:55.754 INFO loadBlocks (from height 741702 to height 741801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13957 2018-12-06 20:50:55.789 INFO loadBlocks (from height 741802 to height 741901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13958 2018-12-06 20:50:55.825 INFO loadBlocks (from height 741902 to height 742001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13959 2018-12-06 20:50:55.880 INFO loadBlocks (from height 742002 to height 742101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
13960 2018-12-06 20:50:55.923 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 3, outliers: 1797 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13961 2018-12-06 20:50:55.930 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
13962 2018-12-06 20:50:55.930 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13963 2018-12-06 20:50:55.951 INFO loadBlocks (from height 742102 to height 742201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13964 2018-12-06 20:50:55.987 INFO loadBlocks (from height 742202 to height 742301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13965 2018-12-06 20:50:56.029 INFO loadBlocks (from height 742302 to height 742401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
13966 2018-12-06 20:50:56.101 INFO loadBlocks (from height 742402 to height 742501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
13967 2018-12-06 20:50:56.139 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 3, outliers: 1796 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13968 2018-12-06 20:50:56.147 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13969 2018-12-06 20:50:56.147 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13970 2018-12-06 20:50:56.193 INFO loadBlocks (from height 742502 to height 742601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13971 2018-12-06 20:50:56.244 INFO loadBlocks (from height 742602 to height 742701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13972 2018-12-06 20:50:56.298 INFO loadBlocks (from height 742702 to height 742801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13973 2018-12-06 20:50:56.360 INFO clustering completed: { clusters: 5 (average size: 9.80), hubs: 3, outliers: 1796 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13974 2018-12-06 20:50:56.369 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
13975 2018-12-06 20:50:56.369 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13976 2018-12-06 20:50:56.389 INFO loadBlocks (from height 742802 to height 742901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13977 2018-12-06 20:50:56.440 INFO loadBlocks (from height 742902 to height 743001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
13978 2018-12-06 20:50:56.489 INFO loadBlocks (from height 743002 to height 743101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13979 2018-12-06 20:50:56.539 INFO loadBlocks (from height 743102 to height 743201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13980 2018-12-06 20:50:56.585 INFO clustering completed: { clusters: 6 (average size: 9.00), hubs: 3, outliers: 1801 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

13981 2018-12-06 20:50:56.595 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13982 2018-12-06 20:50:56.595 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13983 2018-12-06 20:50:56.632 INFO loadBlocks (from height 743202 to height 743301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13984 2018-12-06 20:50:56.678 INFO loadBlocks (from height 743302 to height 743401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13985 2018-12-06 20:50:56.732 INFO loadBlocks (from height 743402 to height 743501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
13986 2018-12-06 20:50:56.789 INFO clustering completed: { clusters: 5 (average size: 10.80), hubs: 3, outliers: 1800 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13987 2018-12-06 20:50:56.796 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13988 2018-12-06 20:50:56.796 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13989 2018-12-06 20:50:56.817 INFO loadBlocks (from height 743502 to height 743601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
13990 2018-12-06 20:50:56.855 INFO loadBlocks (from height 743602 to height 743701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13991 2018-12-06 20:50:56.893 INFO loadBlocks (from height 743702 to height 743801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13992 2018-12-06 20:50:56.934 INFO loadBlocks (from height 743802 to height 743901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
13993 2018-12-06 20:50:56.977 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 3, outliers: 1795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
13994 2018-12-06 20:50:56.984 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
13995 2018-12-06 20:50:56.984 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
13996 2018-12-06 20:50:57.007 INFO loadBlocks (from height 743902 to height 744001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13997 2018-12-06 20:50:57.044 INFO loadBlocks (from height 744002 to height 744101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
13998 2018-12-06 20:50:57.098 INFO loadBlocks (from height 744102 to height 744201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
13999 2018-12-06 20:50:57.136 INFO loadBlocks (from height 744202 to height 744301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14000 2018-12-06 20:50:57.165 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 3, outliers: 1795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14001 2018-12-06 20:50:57.172 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
14002 2018-12-06 20:50:57.173 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14003 2018-12-06 20:50:57.211 INFO loadBlocks (from height 744302 to height 744401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14004 2018-12-06 20:50:57.249 INFO loadBlocks (from height 744402 to height 744501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14005 2018-12-06 20:50:57.287 INFO loadBlocks (from height 744502 to height 744601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14006 2018-12-06 20:50:57.336 INFO clustering completed: { clusters: 6 (average size: 9.67), hubs: 3, outliers: 1795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14007 2018-12-06 20:50:57.343 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
14008 2018-12-06 20:50:57.343 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14009 2018-12-06 20:50:57.360 INFO loadBlocks (from height 744602 to height 744701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14010 2018-12-06 20:50:57.396 INFO loadBlocks (from height 744702 to height 744801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14011 2018-12-06 20:50:57.433 INFO loadBlocks (from height 744802 to height 744901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14012 2018-12-06 20:50:57.474 INFO loadBlocks (from height 744902 to height 745001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14013 2018-12-06 20:50:57.510 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 3, outliers: 1793 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14014 2018-12-06 20:50:57.517 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14015 2018-12-06 20:50:57.517 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14016 2018-12-06 20:50:57.552 INFO loadBlocks (from height 745002 to height 745101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14017 2018-12-06 20:50:57.604 INFO loadBlocks (from height 745102 to height 745201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14018 2018-12-06 20:50:57.645 INFO loadBlocks (from height 745202 to height 745301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14019 2018-12-06 20:50:57.699 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 3, outliers: 1792 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14020 2018-12-06 20:50:57.706 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14021 2018-12-06 20:50:57.706 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14022 2018-12-06 20:50:57.736 INFO loadBlocks (from height 745302 to height 745401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14023 2018-12-06 20:50:57.790 INFO loadBlocks (from height 745402 to height 745501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14024 2018-12-06 20:50:57.828 INFO loadBlocks (from height 745502 to height 745601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14025 2018-12-06 20:50:57.953 INFO loadBlocks (from height 745602 to height 745701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14026 2018-12-06 20:50:57.995 INFO clustering completed: { clusters: 6 (average size: 9.33), hubs: 3, outliers: 1793 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14027 2018-12-06 20:50:58.002 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14028 2018-12-06 20:50:58.002 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14029 2018-12-06 20:50:58.028 INFO loadBlocks (from height 745702 to height 745801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14030 2018-12-06 20:50:58.066 INFO loadBlocks (from height 745802 to height 745901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14031 2018-12-06 20:50:58.103 INFO loadBlocks (from height 745902 to height 746001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14032 2018-12-06 20:50:58.165 INFO loadBlocks (from height 746002 to height 746101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
14033 2018-12-06 20:50:58.200 INFO clustering completed: { clusters: 6 (average size: 9.33), hubs: 3, outliers: 1795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14034 2018-12-06 20:50:58.209 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14035 2018-12-06 20:50:58.209 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14036 2018-12-06 20:50:58.272 INFO loadBlocks (from height 746102 to height 746201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14037 2018-12-06 20:50:58.321 INFO loadBlocks (from height 746202 to height 746301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14038 2018-12-06 20:50:58.360 INFO loadBlocks (from height 746302 to height 746401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14039 2018-12-06 20:50:58.406 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 3, outliers: 1790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14040 2018-12-06 20:50:58.412 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14041 2018-12-06 20:50:58.412 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14042 2018-12-06 20:50:58.433 INFO loadBlocks (from height 746402 to height 746501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14043 2018-12-06 20:50:58.489 INFO loadBlocks (from height 746502 to height 746601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14044 2018-12-06 20:50:58.529 INFO loadBlocks (from height 746602 to height 746701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14045 2018-12-06 20:50:58.569 INFO loadBlocks (from height 746702 to height 746801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14046 2018-12-06 20:50:58.603 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 3, outliers: 1798 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14047 2018-12-06 20:50:58.610 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14048 2018-12-06 20:50:58.610 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14049 2018-12-06 20:50:58.643 INFO loadBlocks (from height 746802 to height 746901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14050 2018-12-06 20:50:58.697 INFO loadBlocks (from height 746902 to height 747001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14051 2018-12-06 20:50:58.762 INFO loadBlocks (from height 747002 to height 747101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
14052 2018-12-06 20:50:58.814 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 3, outliers: 1795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14053 2018-12-06 20:50:58.821 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

14054 2018-12-06 20:50:58.821 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14055 2018-12-06 20:50:58.833 INFO loadBlocks (from height 747102 to height 747201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14056 2018-12-06 20:50:58.870 INFO loadBlocks (from height 747202 to height 747301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14057 2018-12-06 20:50:58.906 INFO loadBlocks (from height 747302 to height 747401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14058 2018-12-06 20:50:58.957 INFO loadBlocks (from height 747402 to height 747501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14059 2018-12-06 20:50:58.997 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 3, outliers: 1800 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14060 2018-12-06 20:50:59.003 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14061 2018-12-06 20:50:59.004 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14062 2018-12-06 20:50:59.030 INFO loadBlocks (from height 747502 to height 747601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14063 2018-12-06 20:50:59.067 INFO loadBlocks (from height 747602 to height 747701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14064 2018-12-06 20:50:59.155 INFO loadBlocks (from height 747702 to height 747801) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
14065 2018-12-06 20:50:59.215 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 3, outliers: 1799 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14066 2018-12-06 20:50:59.222 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14067 2018-12-06 20:50:59.222 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14068 2018-12-06 20:50:59.244 INFO loadBlocks (from height 747802 to height 747901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14069 2018-12-06 20:50:59.282 INFO loadBlocks (from height 747902 to height 748001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14070 2018-12-06 20:50:59.303 WARNING Can't perform any actions until db is fully loaded; currently at height 747954 (org.nem.nis.controller.te.ibx preHandle)
14071 2018-12-06 20:50:59.303 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
14072 2018-12-06 20:50:59.324 INFO loadBlocks (from height 748002 to height 748101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14073 2018-12-06 20:50:59.365 INFO loadBlocks (from height 748102 to height 748201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14074 2018-12-06 20:50:59.412 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 3, outliers: 1798 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14075 2018-12-06 20:50:59.419 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14076 2018-12-06 20:50:59.419 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14077 2018-12-06 20:50:59.440 INFO loadBlocks (from height 748202 to height 748301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14078 2018-12-06 20:50:59.479 INFO loadBlocks (from height 748302 to height 748401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14079 2018-12-06 20:50:59.518 INFO loadBlocks (from height 748402 to height 748501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14080 2018-12-06 20:50:59.557 INFO loadBlocks (from height 748502 to height 748601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14081 2018-12-06 20:50:59.589 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 3, outliers: 1797 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14082 2018-12-06 20:50:59.596 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14083 2018-12-06 20:50:59.596 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14084 2018-12-06 20:50:59.631 INFO loadBlocks (from height 748602 to height 748701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14085 2018-12-06 20:50:59.699 INFO loadBlocks (from height 748702 to height 748801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
14086 2018-12-06 20:50:59.763 INFO loadBlocks (from height 748802 to height 748901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14087 2018-12-06 20:50:59.824 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1806 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14088 2018-12-06 20:50:59.830 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14089 2018-12-06 20:50:59.831 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14090 2018-12-06 20:50:59.845 INFO loadBlocks (from height 748902 to height 749001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14091 2018-12-06 20:50:59.882 INFO loadBlocks (from height 749002 to height 749101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14092 2018-12-06 20:50:59.937 INFO loadBlocks (from height 749102 to height 749201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14093 2018-12-06 20:51:00.004 INFO loadBlocks (from height 749202 to height 749301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
14094 2018-12-06 20:51:00.061 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1803 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14095 2018-12-06 20:51:00.071 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14096 2018-12-06 20:51:00.071 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14097 2018-12-06 20:51:00.119 INFO loadBlocks (from height 749302 to height 749401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14098 2018-12-06 20:51:00.157 INFO loadBlocks (from height 749402 to height 749501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14099 2018-12-06 20:51:00.213 INFO loadBlocks (from height 749502 to height 749601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
14100 2018-12-06 20:51:00.276 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1802 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14101 2018-12-06 20:51:00.283 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14102 2018-12-06 20:51:00.283 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14103 2018-12-06 20:51:00.299 INFO loadBlocks (from height 749602 to height 749701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
14104 2018-12-06 20:51:00.338 INFO loadBlocks (from height 749702 to height 749801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14105 2018-12-06 20:51:00.376 INFO loadBlocks (from height 749802 to height 749901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14106 2018-12-06 20:51:00.416 INFO loadBlocks (from height 749902 to height 750001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14107 2018-12-06 20:51:00.461 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1801 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14108 2018-12-06 20:51:00.468 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14109 2018-12-06 20:51:00.468 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14110 2018-12-06 20:51:00.491 INFO loadBlocks (from height 750002 to height 750101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14111 2018-12-06 20:51:00.528 INFO loadBlocks (from height 750102 to height 750201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14112 2018-12-06 20:51:00.565 INFO loadBlocks (from height 750202 to height 750301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14113 2018-12-06 20:51:00.603 INFO loadBlocks (from height 750302 to height 750401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14114 2018-12-06 20:51:00.635 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1808 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14115 2018-12-06 20:51:00.642 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14116 2018-12-06 20:51:00.643 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14117 2018-12-06 20:51:00.680 INFO loadBlocks (from height 750402 to height 750501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14118 2018-12-06 20:51:00.735 INFO loadBlocks (from height 750502 to height 750601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14119 2018-12-06 20:51:00.792 INFO loadBlocks (from height 750602 to height 750701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14120 2018-12-06 20:51:00.850 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1808 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14121 2018-12-06 20:51:00.857 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14122 2018-12-06 20:51:00.858 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14123 2018-12-06 20:51:00.956 INFO loadBlocks (from height 750702 to height 750801) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)
14124 2018-12-06 20:51:01.024 INFO loadBlocks (from height 750802 to height 750901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14125 2018-12-06 20:51:01.076 INFO loadBlocks (from height 750902 to height 751001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14126 2018-12-06 20:51:01.117 INFO loadBlocks (from height 751002 to height 751101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

14127 2018-12-06 20:51:01.152 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1807 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14128 2018-12-06 20:51:01.159 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14129 2018-12-06 20:51:01.159 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14130 2018-12-06 20:51:01.210 INFO loadBlocks (from height 751102 to height 751201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
14131 2018-12-06 20:51:01.248 INFO loadBlocks (from height 751202 to height 751301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14132 2018-12-06 20:51:01.287 INFO loadBlocks (from height 751302 to height 751401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14133 2018-12-06 20:51:01.345 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1806 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14134 2018-12-06 20:51:01.352 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14135 2018-12-06 20:51:01.353 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14136 2018-12-06 20:51:01.363 INFO loadBlocks (from height 751402 to height 751501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14137 2018-12-06 20:51:01.400 INFO loadBlocks (from height 751502 to height 751601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14138 2018-12-06 20:51:01.470 INFO loadBlocks (from height 751602 to height 751701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14139 2018-12-06 20:51:01.526 INFO loadBlocks (from height 751702 to height 751801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14140 2018-12-06 20:51:01.571 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1814 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14141 2018-12-06 20:51:01.579 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14142 2018-12-06 20:51:01.579 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14143 2018-12-06 20:51:01.609 INFO loadBlocks (from height 751802 to height 751901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14144 2018-12-06 20:51:01.647 INFO loadBlocks (from height 751902 to height 752001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14145 2018-12-06 20:51:01.685 INFO loadBlocks (from height 752002 to height 752101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14146 2018-12-06 20:51:01.726 INFO loadBlocks (from height 752102 to height 752201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14147 2018-12-06 20:51:01.753 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1813 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14148 2018-12-06 20:51:01.760 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14149 2018-12-06 20:51:01.760 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14150 2018-12-06 20:51:01.798 INFO loadBlocks (from height 752202 to height 752301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14151 2018-12-06 20:51:01.856 INFO loadBlocks (from height 752302 to height 752401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
14152 2018-12-06 20:51:01.951 INFO loadBlocks (from height 752402 to height 752501) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
14153 2018-12-06 20:51:02.008 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1813 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14154 2018-12-06 20:51:02.014 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14155 2018-12-06 20:51:02.014 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14156 2018-12-06 20:51:02.047 INFO loadBlocks (from height 752502 to height 752601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14157 2018-12-06 20:51:02.084 INFO loadBlocks (from height 752602 to height 752701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14158 2018-12-06 20:51:02.121 INFO loadBlocks (from height 752702 to height 752801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14159 2018-12-06 20:51:02.185 INFO loadBlocks (from height 752802 to height 752901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
14160 2018-12-06 20:51:02.333 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 3, outliers: 1814 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14161 2018-12-06 20:51:02.343 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14162 2018-12-06 20:51:02.343 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14163 2018-12-06 20:51:02.386 INFO loadBlocks (from height 752902 to height 753001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14164 2018-12-06 20:51:02.432 INFO loadBlocks (from height 753002 to height 753101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
14165 2018-12-06 20:51:02.468 INFO loadBlocks (from height 753102 to height 753201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14166 2018-12-06 20:51:02.521 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14167 2018-12-06 20:51:02.528 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
14168 2018-12-06 20:51:02.528 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14169 2018-12-06 20:51:02.537 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
14170 2018-12-06 20:51:02.541 INFO loadBlocks (from height 753202 to height 753301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14171 2018-12-06 20:51:02.577 INFO loadBlocks (from height 753302 to height 753401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14172 2018-12-06 20:51:02.644 INFO loadBlocks (from height 753402 to height 753501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
14173 2018-12-06 20:51:02.716 INFO loadBlocks (from height 753502 to height 753601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14174 2018-12-06 20:51:02.759 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1819 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14175 2018-12-06 20:51:02.766 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
14176 2018-12-06 20:51:02.767 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14177 2018-12-06 20:51:02.807 INFO loadBlocks (from height 753602 to height 753701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14178 2018-12-06 20:51:02.845 INFO loadBlocks (from height 753702 to height 753801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14179 2018-12-06 20:51:02.904 INFO loadBlocks (from height 753802 to height 753901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
14180 2018-12-06 20:51:02.962 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1818 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14181 2018-12-06 20:51:02.968 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14182 2018-12-06 20:51:02.968 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14183 2018-12-06 20:51:02.974 INFO loadBlocks (from height 753902 to height 754001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14184 2018-12-06 20:51:03.026 INFO loadBlocks (from height 754002 to height 754101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14185 2018-12-06 20:51:03.063 INFO loadBlocks (from height 754102 to height 754201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14186 2018-12-06 20:51:03.118 INFO loadBlocks (from height 754202 to height 754301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14187 2018-12-06 20:51:03.163 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1818 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14188 2018-12-06 20:51:03.174 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14189 2018-12-06 20:51:03.175 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14190 2018-12-06 20:51:03.195 INFO loadBlocks (from height 754302 to height 754401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14191 2018-12-06 20:51:03.230 INFO loadBlocks (from height 754402 to height 754501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14192 2018-12-06 20:51:03.267 INFO loadBlocks (from height 754502 to height 754601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14193 2018-12-06 20:51:03.306 INFO loadBlocks (from height 754602 to height 754701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14194 2018-12-06 20:51:03.336 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1823 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14195 2018-12-06 20:51:03.343 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14196 2018-12-06 20:51:03.343 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14197 2018-12-06 20:51:03.374 INFO loadBlocks (from height 754702 to height 754801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14198 2018-12-06 20:51:03.410 INFO loadBlocks (from height 754802 to height 754901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14199 2018-12-06 20:51:03.445 INFO loadBlocks (from height 754902 to height 755001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

14200 2018-12-06 20:51:03.496 INFO clustering completed: { clusters: 6 (average size: 10.00), hubs: 3, outliers: 1824 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14201 2018-12-06 20:51:03.503 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14202 2018-12-06 20:51:03.503 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14203 2018-12-06 20:51:03.535 INFO loadBlocks (from height 755002 to height 755101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
14204 2018-12-06 20:51:03.571 INFO loadBlocks (from height 755102 to height 755201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14205 2018-12-06 20:51:03.622 INFO loadBlocks (from height 755202 to height 755301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14206 2018-12-06 20:51:03.645 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
14207 2018-12-06 20:51:03.663 INFO loadBlocks (from height 755302 to height 755401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14208 2018-12-06 20:51:03.700 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14209 2018-12-06 20:51:03.706 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14210 2018-12-06 20:51:03.706 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14211 2018-12-06 20:51:03.733 INFO loadBlocks (from height 755402 to height 755501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14212 2018-12-06 20:51:03.770 INFO loadBlocks (from height 755502 to height 755601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14213 2018-12-06 20:51:03.807 INFO loadBlocks (from height 755602 to height 755701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14214 2018-12-06 20:51:03.865 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14215 2018-12-06 20:51:03.872 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14216 2018-12-06 20:51:03.872 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14217 2018-12-06 20:51:03.879 INFO loadBlocks (from height 755702 to height 755801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14218 2018-12-06 20:51:03.916 INFO loadBlocks (from height 755802 to height 755901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14219 2018-12-06 20:51:03.951 INFO loadBlocks (from height 755902 to height 756001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14220 2018-12-06 20:51:03.988 INFO loadBlocks (from height 756002 to height 756101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14221 2018-12-06 20:51:04.030 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1823 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14222 2018-12-06 20:51:04.037 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14223 2018-12-06 20:51:04.037 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14224 2018-12-06 20:51:04.065 INFO loadBlocks (from height 756102 to height 756201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
14225 2018-12-06 20:51:04.100 INFO loadBlocks (from height 756202 to height 756301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14226 2018-12-06 20:51:04.137 INFO loadBlocks (from height 756302 to height 756401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14227 2018-12-06 20:51:04.175 INFO loadBlocks (from height 756402 to height 756501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14228 2018-12-06 20:51:04.205 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14229 2018-12-06 20:51:04.211 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14230 2018-12-06 20:51:04.211 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14231 2018-12-06 20:51:04.256 INFO loadBlocks (from height 756502 to height 756601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
14232 2018-12-06 20:51:04.291 INFO loadBlocks (from height 756602 to height 756701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14233 2018-12-06 20:51:04.366 INFO loadBlocks (from height 756702 to height 756801) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
14234 2018-12-06 20:51:04.443 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14235 2018-12-06 20:51:04.452 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14236 2018-12-06 20:51:04.453 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14237 2018-12-06 20:51:04.483 INFO loadBlocks (from height 756802 to height 756901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14238 2018-12-06 20:51:04.521 INFO loadBlocks (from height 756902 to height 757001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14239 2018-12-06 20:51:04.559 INFO loadBlocks (from height 757002 to height 757101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14240 2018-12-06 20:51:04.638 INFO loadBlocks (from height 757102 to height 757201) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
14241 2018-12-06 20:51:04.692 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1818 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14242 2018-12-06 20:51:04.702 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14243 2018-12-06 20:51:04.702 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14244 2018-12-06 20:51:04.767 INFO loadBlocks (from height 757202 to height 757301) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
14245 2018-12-06 20:51:04.822 INFO loadBlocks (from height 757302 to height 757401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
14246 2018-12-06 20:51:04.860 INFO loadBlocks (from height 757402 to height 757501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14247 2018-12-06 20:51:04.860 WARNING Can't perform any actions until db is fully loaded; currently at height 757400 (org.nem.nis.controller.te.ibx preHandle)
14248 2018-12-06 20:51:04.861 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
14249 2018-12-06 20:51:04.916 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14250 2018-12-06 20:51:04.922 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14251 2018-12-06 20:51:04.922 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14252 2018-12-06 20:51:04.931 INFO loadBlocks (from height 757502 to height 757601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14253 2018-12-06 20:51:05.019 INFO loadBlocks (from height 757602 to height 757701) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
14254 2018-12-06 20:51:05.074 INFO loadBlocks (from height 757702 to height 757801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14255 2018-12-06 20:51:05.129 INFO loadBlocks (from height 757802 to height 757901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
14256 2018-12-06 20:51:05.171 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14257 2018-12-06 20:51:05.178 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14258 2018-12-06 20:51:05.179 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14259 2018-12-06 20:51:05.202 INFO loadBlocks (from height 757902 to height 758001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14260 2018-12-06 20:51:05.239 INFO loadBlocks (from height 758002 to height 758101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14261 2018-12-06 20:51:05.275 INFO loadBlocks (from height 758102 to height 758201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14262 2018-12-06 20:51:05.352 INFO loadBlocks (from height 758202 to height 758301) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
14263 2018-12-06 20:51:05.391 INFO clustering completed: { clusters: 6 (average size: 10.33), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14264 2018-12-06 20:51:05.400 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14265 2018-12-06 20:51:05.401 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14266 2018-12-06 20:51:05.446 INFO loadBlocks (from height 758302 to height 758401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14267 2018-12-06 20:51:05.483 INFO loadBlocks (from height 758402 to height 758501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14268 2018-12-06 20:51:05.559 INFO loadBlocks (from height 758502 to height 758601) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
14269 2018-12-06 20:51:05.564 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
14270 2018-12-06 20:51:05.630 INFO clustering completed: { clusters: 6 (average size: 10.50), hubs: 3, outliers: 1820 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14271 2018-12-06 20:51:05.639 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14272 2018-12-06 20:51:05.639 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

14273 2018-12-06 20:51:05.675 INFO loadBlocks (from height 758602 to height 758701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14274 2018-12-06 20:51:05.712 INFO loadBlocks (from height 758702 to height 758801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14275 2018-12-06 20:51:05.747 INFO loadBlocks (from height 758802 to height 758901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14276 2018-12-06 20:51:05.785 INFO loadBlocks (from height 758902 to height 759001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14277 2018-12-06 20:51:05.818 INFO clustering completed: { clusters: 6 (average size: 10.67), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14278 2018-12-06 20:51:05.825 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14279 2018-12-06 20:51:05.825 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14280 2018-12-06 20:51:05.854 INFO loadBlocks (from height 759002 to height 759101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14281 2018-12-06 20:51:05.925 INFO loadBlocks (from height 759102 to height 759201) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
14282 2018-12-06 20:51:06.000 INFO loadBlocks (from height 759202 to height 759301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14283 2018-12-06 20:51:06.064 INFO clustering completed: { clusters: 6 (average size: 10.67), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14284 2018-12-06 20:51:06.071 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14285 2018-12-06 20:51:06.071 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14286 2018-12-06 20:51:06.081 INFO loadBlocks (from height 759302 to height 759401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14287 2018-12-06 20:51:06.116 INFO loadBlocks (from height 759402 to height 759501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14288 2018-12-06 20:51:06.151 INFO loadBlocks (from height 759502 to height 759601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14289 2018-12-06 20:51:06.203 INFO loadBlocks (from height 759602 to height 759701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14290 2018-12-06 20:51:06.243 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 3, outliers: 1819 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14291 2018-12-06 20:51:06.249 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14292 2018-12-06 20:51:06.249 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14293 2018-12-06 20:51:06.276 INFO loadBlocks (from height 759702 to height 759801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14294 2018-12-06 20:51:06.313 INFO loadBlocks (from height 759802 to height 759901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14295 2018-12-06 20:51:06.351 INFO loadBlocks (from height 759902 to height 760001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14296 2018-12-06 20:51:06.411 INFO loadBlocks (from height 760002 to height 760101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
14297 2018-12-06 20:51:06.437 INFO clustering completed: { clusters: 8 (average size: 8.12), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14298 2018-12-06 20:51:06.444 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14299 2018-12-06 20:51:06.444 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14300 2018-12-06 20:51:06.614 INFO loadBlocks (from height 760102 to height 760201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14301 2018-12-06 20:51:06.671 INFO loadBlocks (from height 760202 to height 760301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14302 2018-12-06 20:51:06.738 INFO loadBlocks (from height 760302 to height 760401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
14303 2018-12-06 20:51:06.797 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1823 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14304 2018-12-06 20:51:06.806 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14305 2018-12-06 20:51:06.806 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14306 2018-12-06 20:51:06.855 INFO loadBlocks (from height 760402 to height 760501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
14307 2018-12-06 20:51:06.922 INFO loadBlocks (from height 760502 to height 760601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14308 2018-12-06 20:51:06.992 INFO loadBlocks (from height 760602 to height 760701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
14309 2018-12-06 20:51:07.042 INFO loadBlocks (from height 760702 to height 760801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14310 2018-12-06 20:51:07.080 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1823 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14311 2018-12-06 20:51:07.089 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14312 2018-12-06 20:51:07.089 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14313 2018-12-06 20:51:07.129 INFO loadBlocks (from height 760802 to height 760901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14314 2018-12-06 20:51:07.175 INFO loadBlocks (from height 760902 to height 761001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14315 2018-12-06 20:51:07.222 INFO loadBlocks (from height 761002 to height 761101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14316 2018-12-06 20:51:07.286 INFO clustering completed: { clusters: 10 (average size: 7.30), hubs: 3, outliers: 1813 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14317 2018-12-06 20:51:07.295 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14318 2018-12-06 20:51:07.295 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14319 2018-12-06 20:51:07.313 INFO loadBlocks (from height 761102 to height 761201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
14320 2018-12-06 20:51:07.382 INFO loadBlocks (from height 761202 to height 761301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14321 2018-12-06 20:51:07.434 INFO loadBlocks (from height 761302 to height 761401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14322 2018-12-06 20:51:07.495 INFO loadBlocks (from height 761402 to height 761501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14323 2018-12-06 20:51:07.541 INFO clustering completed: { clusters: 9 (average size: 7.22), hubs: 3, outliers: 1820 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14324 2018-12-06 20:51:07.550 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14325 2018-12-06 20:51:07.550 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14326 2018-12-06 20:51:07.595 INFO loadBlocks (from height 761502 to height 761601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14327 2018-12-06 20:51:07.643 INFO loadBlocks (from height 761602 to height 761701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14328 2018-12-06 20:51:07.690 INFO loadBlocks (from height 761702 to height 761801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14329 2018-12-06 20:51:07.763 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 3, outliers: 1822 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14330 2018-12-06 20:51:07.772 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14331 2018-12-06 20:51:07.772 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14332 2018-12-06 20:51:07.779 INFO loadBlocks (from height 761802 to height 761901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14333 2018-12-06 20:51:07.825 INFO loadBlocks (from height 761902 to height 762001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14334 2018-12-06 20:51:07.873 INFO loadBlocks (from height 762002 to height 762101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14335 2018-12-06 20:51:07.937 INFO loadBlocks (from height 762102 to height 762201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14336 2018-12-06 20:51:07.989 INFO clustering completed: { clusters: 9 (average size: 7.56), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14337 2018-12-06 20:51:07.996 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14338 2018-12-06 20:51:07.996 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14339 2018-12-06 20:51:08.026 INFO loadBlocks (from height 762202 to height 762301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14340 2018-12-06 20:51:08.062 INFO loadBlocks (from height 762302 to height 762401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14341 2018-12-06 20:51:08.114 INFO loadBlocks (from height 762402 to height 762501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14342 2018-12-06 20:51:08.191 INFO loadBlocks (from height 762502 to height 762601) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
14343 2018-12-06 20:51:08.235 INFO clustering completed: { clusters: 9 (average size: 7.56), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14344 2018-12-06 20:51:08.244 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14345 2018-12-06 20:51:08.244 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

14346 2018-12-06 20:51:08.309 INFO loadBlocks (from height 762602 to height 762701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14347 2018-12-06 20:51:08.387 INFO loadBlocks (from height 762702 to height 762801) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
14348 2018-12-06 20:51:08.473 INFO loadBlocks (from height 762802 to height 762901) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
14349 2018-12-06 20:51:08.560 INFO clustering completed: { clusters: 9 (average size: 7.56), hubs: 3, outliers: 1821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14350 2018-12-06 20:51:08.569 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14351 2018-12-06 20:51:08.570 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14352 2018-12-06 20:51:08.641 INFO loadBlocks (from height 762902 to height 763001) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
14353 2018-12-06 20:51:08.706 INFO loadBlocks (from height 763002 to height 763101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14354 2018-12-06 20:51:08.756 INFO loadBlocks (from height 763102 to height 763201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14355 2018-12-06 20:51:08.805 INFO loadBlocks (from height 763202 to height 763301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14356 2018-12-06 20:51:08.850 INFO clustering completed: { clusters: 9 (average size: 7.56), hubs: 3, outliers: 1824 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14357 2018-12-06 20:51:08.859 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14358 2018-12-06 20:51:08.859 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14359 2018-12-06 20:51:08.893 INFO loadBlocks (from height 763302 to height 763401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14360 2018-12-06 20:51:08.940 INFO loadBlocks (from height 763402 to height 763501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14361 2018-12-06 20:51:09.001 INFO loadBlocks (from height 763502 to height 763601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14362 2018-12-06 20:51:09.071 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 2, outliers: 1825 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14363 2018-12-06 20:51:09.079 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14364 2018-12-06 20:51:09.079 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14365 2018-12-06 20:51:09.089 INFO loadBlocks (from height 763602 to height 763701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14366 2018-12-06 20:51:09.135 INFO loadBlocks (from height 763702 to height 763801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14367 2018-12-06 20:51:09.181 INFO loadBlocks (from height 763802 to height 763901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14368 2018-12-06 20:51:09.228 INFO loadBlocks (from height 763902 to height 764001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14369 2018-12-06 20:51:09.269 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
14370 2018-12-06 20:51:09.282 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 2, outliers: 1825 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14371 2018-12-06 20:51:09.290 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14372 2018-12-06 20:51:09.290 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14373 2018-12-06 20:51:09.335 INFO loadBlocks (from height 764002 to height 764101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14374 2018-12-06 20:51:09.383 INFO loadBlocks (from height 764102 to height 764201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14375 2018-12-06 20:51:09.477 INFO loadBlocks (from height 764202 to height 764301) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
14376 2018-12-06 20:51:09.570 INFO loadBlocks (from height 764302 to height 764401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
14377 2018-12-06 20:51:09.608 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 2, outliers: 1825 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14378 2018-12-06 20:51:09.616 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14379 2018-12-06 20:51:09.617 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14380 2018-12-06 20:51:09.663 INFO loadBlocks (from height 764402 to height 764501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14381 2018-12-06 20:51:09.711 INFO loadBlocks (from height 764502 to height 764601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14382 2018-12-06 20:51:09.759 INFO loadBlocks (from height 764602 to height 764701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14383 2018-12-06 20:51:09.821 INFO clustering completed: { clusters: 9 (average size: 8.33), hubs: 2, outliers: 1826 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14384 2018-12-06 20:51:09.829 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14385 2018-12-06 20:51:09.829 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14386 2018-12-06 20:51:09.849 INFO loadBlocks (from height 764702 to height 764801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14387 2018-12-06 20:51:09.895 INFO loadBlocks (from height 764802 to height 764901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14388 2018-12-06 20:51:09.941 INFO loadBlocks (from height 764902 to height 765001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14389 2018-12-06 20:51:09.989 INFO loadBlocks (from height 765002 to height 765101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14390 2018-12-06 20:51:10.030 INFO clustering completed: { clusters: 9 (average size: 7.67), hubs: 2, outliers: 1831 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14391 2018-12-06 20:51:10.038 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14392 2018-12-06 20:51:10.038 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14393 2018-12-06 20:51:10.082 INFO loadBlocks (from height 765102 to height 765201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
14394 2018-12-06 20:51:10.097 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
14395 2018-12-06 20:51:10.130 INFO loadBlocks (from height 765202 to height 765301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14396 2018-12-06 20:51:10.177 INFO loadBlocks (from height 765302 to height 765401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14397 2018-12-06 20:51:10.233 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 2, outliers: 1829 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14398 2018-12-06 20:51:10.239 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14399 2018-12-06 20:51:10.239 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14400 2018-12-06 20:51:10.249 INFO loadBlocks (from height 765402 to height 765501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14401 2018-12-06 20:51:10.284 INFO loadBlocks (from height 765502 to height 765601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14402 2018-12-06 20:51:10.346 INFO loadBlocks (from height 765602 to height 765701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
14403 2018-12-06 20:51:10.512 INFO loadBlocks (from height 765702 to height 765801) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)
14404 2018-12-06 20:51:10.580 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 2, outliers: 1829 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14405 2018-12-06 20:51:10.588 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14406 2018-12-06 20:51:10.589 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14407 2018-12-06 20:51:10.636 INFO loadBlocks (from height 765802 to height 765901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14408 2018-12-06 20:51:10.677 INFO loadBlocks (from height 765902 to height 766001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14409 2018-12-06 20:51:10.713 INFO loadBlocks (from height 766002 to height 766101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14410 2018-12-06 20:51:10.763 INFO loadBlocks (from height 766102 to height 766201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14411 2018-12-06 20:51:10.791 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 3, outliers: 1831 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14412 2018-12-06 20:51:10.797 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14413 2018-12-06 20:51:10.797 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14414 2018-12-06 20:51:10.834 INFO loadBlocks (from height 766202 to height 766301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14415 2018-12-06 20:51:10.870 INFO loadBlocks (from height 766302 to height 766401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14416 2018-12-06 20:51:10.905 INFO loadBlocks (from height 766402 to height 766501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14417 2018-12-06 20:51:10.952 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 3, outliers: 1829 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14418 2018-12-06 20:51:10.959 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)

14419 2018-12-06 20:51:10.959 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14420 2018-12-06 20:51:10.975 INFO loadBlocks (from height 766502 to height 766601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14421 2018-12-06 20:51:11.027 INFO loadBlocks (from height 766602 to height 766701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14422 2018-12-06 20:51:11.062 INFO loadBlocks (from height 766702 to height 766801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14423 2018-12-06 20:51:11.100 INFO loadBlocks (from height 766802 to height 766901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14424 2018-12-06 20:51:11.133 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 3, outliers: 1825 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14425 2018-12-06 20:51:11.139 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14426 2018-12-06 20:51:11.139 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14427 2018-12-06 20:51:11.169 INFO loadBlocks (from height 766902 to height 767001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14428 2018-12-06 20:51:11.205 INFO loadBlocks (from height 767002 to height 767101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14429 2018-12-06 20:51:11.256 INFO loadBlocks (from height 767102 to height 767201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14430 2018-12-06 20:51:11.310 INFO clustering completed: { clusters: 9 (average size: 8.11), hubs: 3, outliers: 1824 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14431 2018-12-06 20:51:11.317 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14432 2018-12-06 20:51:11.317 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14433 2018-12-06 20:51:11.341 INFO loadBlocks (from height 767202 to height 767301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14434 2018-12-06 20:51:11.539 INFO loadBlocks (from height 767302 to height 767401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
14435 2018-12-06 20:51:11.604 INFO loadBlocks (from height 767402 to height 767501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14436 2018-12-06 20:51:11.653 INFO loadBlocks (from height 767502 to height 767601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14437 2018-12-06 20:51:11.705 INFO clustering completed: { clusters: 10 (average size: 7.70), hubs: 3, outliers: 1827 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14438 2018-12-06 20:51:11.713 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14439 2018-12-06 20:51:11.713 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14440 2018-12-06 20:51:11.744 INFO loadBlocks (from height 767602 to height 767701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14441 2018-12-06 20:51:11.790 INFO loadBlocks (from height 767702 to height 767801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14442 2018-12-06 20:51:11.854 INFO loadBlocks (from height 767802 to height 767901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14443 2018-12-06 20:51:11.930 INFO clustering completed: { clusters: 10 (average size: 7.70), hubs: 3, outliers: 1827 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14444 2018-12-06 20:51:11.939 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14445 2018-12-06 20:51:11.940 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14446 2018-12-06 20:51:11.947 INFO loadBlocks (from height 767902 to height 768001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14447 2018-12-06 20:51:12.007 INFO loadBlocks (from height 768002 to height 768101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14448 2018-12-06 20:51:12.066 INFO loadBlocks (from height 768102 to height 768201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
14449 2018-12-06 20:51:12.105 INFO loadBlocks (from height 768202 to height 768301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14450 2018-12-06 20:51:12.153 INFO clustering completed: { clusters: 10 (average size: 7.80), hubs: 3, outliers: 1825 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14451 2018-12-06 20:51:12.160 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14452 2018-12-06 20:51:12.160 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14453 2018-12-06 20:51:12.191 INFO loadBlocks (from height 768302 to height 768401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
14454 2018-12-06 20:51:12.265 INFO loadBlocks (from height 768402 to height 768501) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
14455 2018-12-06 20:51:12.326 INFO loadBlocks (from height 768502 to height 768601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14456 2018-12-06 20:51:12.378 INFO loadBlocks (from height 768602 to height 768701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14457 2018-12-06 20:51:12.409 INFO clustering completed: { clusters: 10 (average size: 6.90), hubs: 3, outliers: 1833 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14458 2018-12-06 20:51:12.416 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14459 2018-12-06 20:51:12.416 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14460 2018-12-06 20:51:12.466 INFO loadBlocks (from height 768702 to height 768801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14461 2018-12-06 20:51:12.550 INFO loadBlocks (from height 768802 to height 768901) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
14462 2018-12-06 20:51:12.618 INFO loadBlocks (from height 768902 to height 769001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14463 2018-12-06 20:51:12.689 INFO clustering completed: { clusters: 10 (average size: 7.00), hubs: 3, outliers: 1836 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14464 2018-12-06 20:51:12.698 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14465 2018-12-06 20:51:12.698 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14466 2018-12-06 20:51:12.715 INFO loadBlocks (from height 769002 to height 769101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14467 2018-12-06 20:51:12.779 INFO loadBlocks (from height 769102 to height 769201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
14468 2018-12-06 20:51:12.847 INFO loadBlocks (from height 769202 to height 769301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14469 2018-12-06 20:51:12.898 INFO loadBlocks (from height 769302 to height 769401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14470 2018-12-06 20:51:12.946 INFO clustering completed: { clusters: 10 (average size: 6.80), hubs: 3, outliers: 1838 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14471 2018-12-06 20:51:12.955 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
14472 2018-12-06 20:51:12.955 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14473 2018-12-06 20:51:12.988 INFO loadBlocks (from height 769402 to height 769501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14474 2018-12-06 20:51:13.066 INFO loadBlocks (from height 769502 to height 769601) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
14475 2018-12-06 20:51:13.150 INFO loadBlocks (from height 769602 to height 769701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14476 2018-12-06 20:51:13.229 INFO clustering completed: { clusters: 10 (average size: 6.80), hubs: 3, outliers: 1836 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14477 2018-12-06 20:51:13.238 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
14478 2018-12-06 20:51:13.239 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14479 2018-12-06 20:51:13.342 INFO loadBlocks (from height 769702 to height 769801) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
14480 2018-12-06 20:51:13.411 INFO loadBlocks (from height 769802 to height 769901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14481 2018-12-06 20:51:13.463 INFO loadBlocks (from height 769902 to height 770001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14482 2018-12-06 20:51:13.512 INFO loadBlocks (from height 770002 to height 770101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14483 2018-12-06 20:51:13.568 INFO clustering completed: { clusters: 10 (average size: 6.90), hubs: 3, outliers: 1833 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14484 2018-12-06 20:51:13.577 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
14485 2018-12-06 20:51:13.577 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14486 2018-12-06 20:51:13.604 INFO loadBlocks (from height 770102 to height 770201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14487 2018-12-06 20:51:13.653 INFO loadBlocks (from height 770202 to height 770301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14488 2018-12-06 20:51:13.702 INFO loadBlocks (from height 770302 to height 770401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14489 2018-12-06 20:51:13.767 INFO loadBlocks (from height 770402 to height 770501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14490 2018-12-06 20:51:13.806 INFO clustering completed: { clusters: 10 (average size: 7.10), hubs: 3, outliers: 1832 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14491 2018-12-06 20:51:13.815 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

14492 2018-12-06 20:51:13.815 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14493 2018-12-06 20:51:13.860 INFO loadBlocks (from height 770502 to height 770601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14494 2018-12-06 20:51:13.906 INFO loadBlocks (from height 770602 to height 770701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14495 2018-12-06 20:51:13.952 INFO loadBlocks (from height 770702 to height 770801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14496 2018-12-06 20:51:14.020 INFO clustering completed: { clusters: 10 (average size: 7.10), hubs: 3, outliers: 1830 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14497 2018-12-06 20:51:14.029 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
14498 2018-12-06 20:51:14.030 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14499 2018-12-06 20:51:14.073 INFO loadBlocks (from height 770802 to height 770901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
14500 2018-12-06 20:51:14.141 INFO loadBlocks (from height 770902 to height 771001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14501 2018-12-06 20:51:14.193 INFO loadBlocks (from height 771002 to height 771101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14502 2018-12-06 20:51:14.342 INFO loadBlocks (from height 771102 to height 771201) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
14503 2018-12-06 20:51:14.404 INFO clustering completed: { clusters: 10 (average size: 7.20), hubs: 3, outliers: 1829 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14504 2018-12-06 20:51:14.415 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
14505 2018-12-06 20:51:14.415 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14506 2018-12-06 20:51:14.467 INFO loadBlocks (from height 771202 to height 771301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14507 2018-12-06 20:51:14.533 INFO loadBlocks (from height 771302 to height 771401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14508 2018-12-06 20:51:14.581 INFO loadBlocks (from height 771402 to height 771501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14509 2018-12-06 20:51:14.653 INFO clustering completed: { clusters: 10 (average size: 6.80), hubs: 3, outliers: 1833 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14510 2018-12-06 20:51:14.661 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14511 2018-12-06 20:51:14.662 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14512 2018-12-06 20:51:14.673 INFO loadBlocks (from height 771502 to height 771601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14513 2018-12-06 20:51:14.722 INFO loadBlocks (from height 771602 to height 771701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14514 2018-12-06 20:51:14.770 INFO loadBlocks (from height 771702 to height 771801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14515 2018-12-06 20:51:14.840 INFO loadBlocks (from height 771802 to height 771901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
14516 2018-12-06 20:51:14.895 INFO clustering completed: { clusters: 10 (average size: 6.90), hubs: 3, outliers: 1836 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14517 2018-12-06 20:51:14.904 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14518 2018-12-06 20:51:14.904 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14519 2018-12-06 20:51:14.933 INFO loadBlocks (from height 771902 to height 772001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14520 2018-12-06 20:51:14.981 INFO loadBlocks (from height 772002 to height 772101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14521 2018-12-06 20:51:15.027 INFO loadBlocks (from height 772102 to height 772201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14522 2018-12-06 20:51:15.076 INFO loadBlocks (from height 772202 to height 772301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14523 2018-12-06 20:51:15.106 INFO clustering completed: { clusters: 10 (average size: 6.70), hubs: 3, outliers: 1837 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14524 2018-12-06 20:51:15.113 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14525 2018-12-06 20:51:15.113 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14526 2018-12-06 20:51:15.147 INFO loadBlocks (from height 772302 to height 772401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14527 2018-12-06 20:51:15.197 INFO loadBlocks (from height 772402 to height 772501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14528 2018-12-06 20:51:15.232 INFO loadBlocks (from height 772502 to height 772601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14529 2018-12-06 20:51:15.280 INFO clustering completed: { clusters: 9 (average size: 6.44), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14530 2018-12-06 20:51:15.287 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14531 2018-12-06 20:51:15.287 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14532 2018-12-06 20:51:15.303 INFO loadBlocks (from height 772602 to height 772701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14533 2018-12-06 20:51:15.340 INFO loadBlocks (from height 772702 to height 772801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14534 2018-12-06 20:51:15.375 INFO loadBlocks (from height 772802 to height 772901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14535 2018-12-06 20:51:15.472 INFO loadBlocks (from height 772902 to height 773001) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
14536 2018-12-06 20:51:15.526 INFO clustering completed: { clusters: 9 (average size: 6.56), hubs: 2, outliers: 1845 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14537 2018-12-06 20:51:15.536 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14538 2018-12-06 20:51:15.537 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14539 2018-12-06 20:51:15.575 INFO loadBlocks (from height 773002 to height 773101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14540 2018-12-06 20:51:15.626 INFO loadBlocks (from height 773102 to height 773201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14541 2018-12-06 20:51:15.714 INFO loadBlocks (from height 773202 to height 773301) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
14542 2018-12-06 20:51:15.787 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 2, outliers: 1847 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14543 2018-12-06 20:51:15.793 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14544 2018-12-06 20:51:15.793 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14545 2018-12-06 20:51:15.818 INFO loadBlocks (from height 773302 to height 773401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14546 2018-12-06 20:51:15.854 INFO loadBlocks (from height 773402 to height 773501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14547 2018-12-06 20:51:15.873 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
14548 2018-12-06 20:51:15.873 WARNING Can't perform any actions until db is fully loaded; currently at height 773451 (org.nem.nis.controller.te.ibx preHandle)
14549 2018-12-06 20:51:15.873 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
14550 2018-12-06 20:51:15.874 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
14551 2018-12-06 20:51:15.893 INFO loadBlocks (from height 773502 to height 773601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14552 2018-12-06 20:51:15.928 INFO loadBlocks (from height 773602 to height 773701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14553 2018-12-06 20:51:15.968 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 2, outliers: 1847 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14554 2018-12-06 20:51:15.974 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14555 2018-12-06 20:51:15.974 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14556 2018-12-06 20:51:16.139 INFO loadBlocks (from height 773702 to height 773801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14557 2018-12-06 20:51:16.187 INFO loadBlocks (from height 773802 to height 773901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14558 2018-12-06 20:51:16.279 INFO loadBlocks (from height 773902 to height 774001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
14559 2018-12-06 20:51:16.379 INFO loadBlocks (from height 774002 to height 774101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
14560 2018-12-06 20:51:16.421 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14561 2018-12-06 20:51:16.432 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14562 2018-12-06 20:51:16.432 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14563 2018-12-06 20:51:16.511 INFO loadBlocks (from height 774102 to height 774201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
14564 2018-12-06 20:51:16.606 INFO loadBlocks (from height 774202 to height 774301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)

14565 2018-12-06 20:51:16.678 INFO loadBlocks (from height 774302 to height 774401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
14566 2018-12-06 20:51:16.739 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 2, outliers: 1845 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14567 2018-12-06 20:51:16.748 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14568 2018-12-06 20:51:16.748 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14569 2018-12-06 20:51:16.823 INFO loadBlocks (from height 774402 to height 774501) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
14570 2018-12-06 20:51:16.881 INFO loadBlocks (from height 774502 to height 774601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14571 2018-12-06 20:51:16.937 INFO loadBlocks (from height 774602 to height 774701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
14572 2018-12-06 20:51:16.985 INFO loadBlocks (from height 774702 to height 774801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14573 2018-12-06 20:51:17.026 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 2, outliers: 1850 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14574 2018-12-06 20:51:17.035 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14575 2018-12-06 20:51:17.035 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14576 2018-12-06 20:51:17.077 INFO loadBlocks (from height 774802 to height 774901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14577 2018-12-06 20:51:17.170 INFO loadBlocks (from height 774902 to height 775001) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
14578 2018-12-06 20:51:17.237 INFO loadBlocks (from height 775002 to height 775101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14579 2018-12-06 20:51:17.306 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 2, outliers: 1850 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14580 2018-12-06 20:51:17.315 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14581 2018-12-06 20:51:17.315 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14582 2018-12-06 20:51:17.349 INFO loadBlocks (from height 775102 to height 775201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14583 2018-12-06 20:51:17.397 INFO loadBlocks (from height 775202 to height 775301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14584 2018-12-06 20:51:17.445 INFO loadBlocks (from height 775302 to height 775401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14585 2018-12-06 20:51:17.491 INFO loadBlocks (from height 775402 to height 775501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14586 2018-12-06 20:51:17.539 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14587 2018-12-06 20:51:17.548 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14588 2018-12-06 20:51:17.548 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14589 2018-12-06 20:51:17.592 INFO loadBlocks (from height 775502 to height 775601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14590 2018-12-06 20:51:17.658 INFO loadBlocks (from height 775602 to height 775701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14591 2018-12-06 20:51:17.722 INFO loadBlocks (from height 775702 to height 775801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14592 2018-12-06 20:51:17.819 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14593 2018-12-06 20:51:17.829 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14594 2018-12-06 20:51:17.829 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14595 2018-12-06 20:51:17.840 INFO loadBlocks (from height 775802 to height 775901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14596 2018-12-06 20:51:17.890 INFO loadBlocks (from height 775902 to height 776001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14597 2018-12-06 20:51:17.939 INFO loadBlocks (from height 776002 to height 776101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14598 2018-12-06 20:51:17.988 INFO loadBlocks (from height 776102 to height 776201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14599 2018-12-06 20:51:18.043 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14600 2018-12-06 20:51:18.052 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14601 2018-12-06 20:51:18.052 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14602 2018-12-06 20:51:18.080 INFO loadBlocks (from height 776202 to height 776301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14603 2018-12-06 20:51:18.152 INFO loadBlocks (from height 776302 to height 776401) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
14604 2018-12-06 20:51:18.200 INFO loadBlocks (from height 776402 to height 776501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14605 2018-12-06 20:51:18.248 INFO loadBlocks (from height 776502 to height 776601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14606 2018-12-06 20:51:18.288 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1850 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14607 2018-12-06 20:51:18.296 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14608 2018-12-06 20:51:18.296 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14609 2018-12-06 20:51:18.342 INFO loadBlocks (from height 776602 to height 776701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14610 2018-12-06 20:51:18.389 INFO loadBlocks (from height 776702 to height 776801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14611 2018-12-06 20:51:18.436 INFO loadBlocks (from height 776802 to height 776901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14612 2018-12-06 20:51:18.494 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1849 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14613 2018-12-06 20:51:18.501 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14614 2018-12-06 20:51:18.501 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14615 2018-12-06 20:51:18.516 INFO loadBlocks (from height 776902 to height 777001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14616 2018-12-06 20:51:18.551 INFO loadBlocks (from height 777002 to height 777101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14617 2018-12-06 20:51:18.586 INFO loadBlocks (from height 777102 to height 777201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14618 2018-12-06 20:51:18.622 INFO loadBlocks (from height 777202 to height 777301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14619 2018-12-06 20:51:18.658 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1849 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14620 2018-12-06 20:51:18.665 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14621 2018-12-06 20:51:18.665 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14622 2018-12-06 20:51:18.694 INFO loadBlocks (from height 777302 to height 777401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14623 2018-12-06 20:51:18.731 INFO loadBlocks (from height 777402 to height 777501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14624 2018-12-06 20:51:18.781 INFO loadBlocks (from height 777502 to height 777601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14625 2018-12-06 20:51:18.837 INFO clustering completed: { clusters: 8 (average size: 7.62), hubs: 2, outliers: 1845 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14626 2018-12-06 20:51:18.844 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14627 2018-12-06 20:51:18.844 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14628 2018-12-06 20:51:18.877 INFO loadBlocks (from height 777602 to height 777701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
14629 2018-12-06 20:51:18.998 INFO loadBlocks (from height 777702 to height 777801) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
14630 2018-12-06 20:51:19.076 INFO loadBlocks (from height 777802 to height 777901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14631 2018-12-06 20:51:19.130 INFO loadBlocks (from height 777902 to height 778001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14632 2018-12-06 20:51:19.180 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14633 2018-12-06 20:51:19.187 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14634 2018-12-06 20:51:19.187 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14635 2018-12-06 20:51:19.209 INFO loadBlocks (from height 778002 to height 778101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14636 2018-12-06 20:51:19.244 INFO loadBlocks (from height 778102 to height 778201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14637 2018-12-06 20:51:19.294 INFO loadBlocks (from height 778202 to height 778301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)

14638 2018-12-06 20:51:19.329 INFO loadBlocks (from height 778302 to height 778401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14639 2018-12-06 20:51:19.361 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14640 2018-12-06 20:51:19.367 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14641 2018-12-06 20:51:19.368 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14642 2018-12-06 20:51:19.403 INFO loadBlocks (from height 778402 to height 778501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14643 2018-12-06 20:51:19.438 INFO loadBlocks (from height 778502 to height 778601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14644 2018-12-06 20:51:19.608 INFO loadBlocks (from height 778602 to height 778701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14645 2018-12-06 20:51:19.661 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1845 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14646 2018-12-06 20:51:19.669 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14647 2018-12-06 20:51:19.669 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14648 2018-12-06 20:51:19.709 INFO loadBlocks (from height 778702 to height 778801) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
14649 2018-12-06 20:51:19.759 INFO loadBlocks (from height 778802 to height 778901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
14650 2018-12-06 20:51:19.795 INFO loadBlocks (from height 778902 to height 779001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14651 2018-12-06 20:51:19.845 INFO loadBlocks (from height 779002 to height 779101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14652 2018-12-06 20:51:19.881 INFO clustering completed: { clusters: 8 (average size: 7.75), hubs: 2, outliers: 1845 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14653 2018-12-06 20:51:19.887 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14654 2018-12-06 20:51:19.887 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14655 2018-12-06 20:51:19.989 INFO loadBlocks (from height 779102 to height 779201) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
14656 2018-12-06 20:51:20.055 INFO loadBlocks (from height 779202 to height 779301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14657 2018-12-06 20:51:20.104 INFO loadBlocks (from height 779302 to height 779401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14658 2018-12-06 20:51:20.159 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 2, outliers: 1848 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14659 2018-12-06 20:51:20.165 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14660 2018-12-06 20:51:20.165 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14661 2018-12-06 20:51:20.177 INFO loadBlocks (from height 779402 to height 779501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14662 2018-12-06 20:51:20.212 INFO loadBlocks (from height 779502 to height 779601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14663 2018-12-06 20:51:20.248 INFO loadBlocks (from height 779602 to height 779701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14664 2018-12-06 20:51:20.282 INFO loadBlocks (from height 779702 to height 779801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14665 2018-12-06 20:51:20.322 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 2, outliers: 1848 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14666 2018-12-06 20:51:20.328 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14667 2018-12-06 20:51:20.329 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14668 2018-12-06 20:51:20.353 INFO loadBlocks (from height 779802 to height 779901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14669 2018-12-06 20:51:20.399 INFO loadBlocks (from height 779902 to height 780001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14670 2018-12-06 20:51:20.448 INFO loadBlocks (from height 780002 to height 780101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14671 2018-12-06 20:51:20.484 INFO loadBlocks (from height 780102 to height 780201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14672 2018-12-06 20:51:20.511 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 2, outliers: 1847 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14673 2018-12-06 20:51:20.518 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14674 2018-12-06 20:51:20.518 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14675 2018-12-06 20:51:20.557 INFO loadBlocks (from height 780202 to height 780301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14676 2018-12-06 20:51:20.593 INFO loadBlocks (from height 780302 to height 780401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14677 2018-12-06 20:51:20.630 INFO loadBlocks (from height 780402 to height 780501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14678 2018-12-06 20:51:20.678 INFO clustering completed: { clusters: 8 (average size: 7.50), hubs: 2, outliers: 1846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14679 2018-12-06 20:51:20.684 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14680 2018-12-06 20:51:20.684 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14681 2018-12-06 20:51:20.732 INFO loadBlocks (from height 780502 to height 780601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
14682 2018-12-06 20:51:20.799 INFO loadBlocks (from height 780602 to height 780701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14683 2018-12-06 20:51:20.851 INFO loadBlocks (from height 780702 to height 780801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14684 2018-12-06 20:51:20.899 INFO loadBlocks (from height 780802 to height 780901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14685 2018-12-06 20:51:20.942 INFO clustering completed: { clusters: 8 (average size: 7.50), hubs: 2, outliers: 1849 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14686 2018-12-06 20:51:20.950 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14687 2018-12-06 20:51:20.950 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14688 2018-12-06 20:51:20.991 INFO loadBlocks (from height 780902 to height 781001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14689 2018-12-06 20:51:21.046 INFO loadBlocks (from height 781002 to height 781101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
14690 2018-12-06 20:51:21.092 INFO loadBlocks (from height 781102 to height 781201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14691 2018-12-06 20:51:21.159 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 2, outliers: 1850 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14692 2018-12-06 20:51:21.167 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14693 2018-12-06 20:51:21.167 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14694 2018-12-06 20:51:21.196 INFO loadBlocks (from height 781202 to height 781301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14695 2018-12-06 20:51:21.242 INFO loadBlocks (from height 781302 to height 781401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14696 2018-12-06 20:51:21.381 INFO loadBlocks (from height 781402 to height 781501) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
14697 2018-12-06 20:51:21.450 INFO loadBlocks (from height 781502 to height 781601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14698 2018-12-06 20:51:21.504 INFO clustering completed: { clusters: 8 (average size: 7.25), hubs: 2, outliers: 1851 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14699 2018-12-06 20:51:21.512 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14700 2018-12-06 20:51:21.512 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14701 2018-12-06 20:51:21.545 INFO loadBlocks (from height 781602 to height 781701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14702 2018-12-06 20:51:21.602 INFO loadBlocks (from height 781702 to height 781801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
14703 2018-12-06 20:51:21.651 INFO loadBlocks (from height 781802 to height 781901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14704 2018-12-06 20:51:21.700 INFO loadBlocks (from height 781902 to height 782001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14705 2018-12-06 20:51:21.731 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 2, outliers: 1850 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14706 2018-12-06 20:51:21.740 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14707 2018-12-06 20:51:21.740 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14708 2018-12-06 20:51:21.816 INFO loadBlocks (from height 782002 to height 782101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14709 2018-12-06 20:51:21.896 INFO loadBlocks (from height 782102 to height 782201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
14710 2018-12-06 20:51:21.967 INFO loadBlocks (from height 782202 to height 782301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

14711 2018-12-06 20:51:22.029 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 2, outliers: 1858 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14712 2018-12-06 20:51:22.038 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14713 2018-12-06 20:51:22.038 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14714 2018-12-06 20:51:22.064 INFO loadBlocks (from height 782302 to height 782401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14715 2018-12-06 20:51:22.113 INFO loadBlocks (from height 782402 to height 782501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14716 2018-12-06 20:51:22.161 INFO loadBlocks (from height 782502 to height 782601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14717 2018-12-06 20:51:22.207 INFO loadBlocks (from height 782602 to height 782701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14718 2018-12-06 20:51:22.246 INFO clustering completed: { clusters: 8 (average size: 7.00), hubs: 1, outliers: 1858 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14719 2018-12-06 20:51:22.255 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14720 2018-12-06 20:51:22.255 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14721 2018-12-06 20:51:22.299 INFO loadBlocks (from height 782702 to height 782801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14722 2018-12-06 20:51:22.345 INFO loadBlocks (from height 782802 to height 782901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14723 2018-12-06 20:51:22.413 INFO loadBlocks (from height 782902 to height 783001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
14724 2018-12-06 20:51:22.477 INFO clustering completed: { clusters: 8 (average size: 7.00), hubs: 1, outliers: 1856 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14725 2018-12-06 20:51:22.486 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14726 2018-12-06 20:51:22.487 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14727 2018-12-06 20:51:22.549 INFO loadBlocks (from height 783002 to height 783101) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
14728 2018-12-06 20:51:22.627 INFO loadBlocks (from height 783102 to height 783201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14729 2018-12-06 20:51:22.694 INFO loadBlocks (from height 783202 to height 783301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14730 2018-12-06 20:51:22.784 INFO loadBlocks (from height 783302 to height 783401) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
14731 2018-12-06 20:51:22.847 INFO clustering completed: { clusters: 8 (average size: 7.00), hubs: 1, outliers: 1856 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14732 2018-12-06 20:51:22.856 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14733 2018-12-06 20:51:22.856 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14734 2018-12-06 20:51:22.895 INFO loadBlocks (from height 783402 to height 783501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14735 2018-12-06 20:51:23.030 INFO loadBlocks (from height 783502 to height 783601) needed 90ms (org.nem.nis.dao.BlockDaoImpl d)
14736 2018-12-06 20:51:23.100 INFO loadBlocks (from height 783602 to height 783701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14737 2018-12-06 20:51:23.178 INFO clustering completed: { clusters: 8 (average size: 7.00), hubs: 1, outliers: 1863 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14738 2018-12-06 20:51:23.186 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14739 2018-12-06 20:51:23.187 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14740 2018-12-06 20:51:23.194 INFO loadBlocks (from height 783702 to height 783801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14741 2018-12-06 20:51:23.257 INFO loadBlocks (from height 783802 to height 783901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14742 2018-12-06 20:51:23.304 INFO loadBlocks (from height 783902 to height 784001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14743 2018-12-06 20:51:23.350 INFO loadBlocks (from height 784002 to height 784101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14744 2018-12-06 20:51:23.558 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 1, outliers: 1860 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14745 2018-12-06 20:51:23.567 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14746 2018-12-06 20:51:23.567 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14747 2018-12-06 20:51:23.692 INFO loadBlocks (from height 784102 to height 784201) needed 101ms (org.nem.nis.dao.BlockDaoImpl d)
14748 2018-12-06 20:51:23.759 INFO loadBlocks (from height 784202 to height 784301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14749 2018-12-06 20:51:23.828 INFO loadBlocks (from height 784302 to height 784401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14750 2018-12-06 20:51:23.886 INFO loadBlocks (from height 784402 to height 784501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
14751 2018-12-06 20:51:23.923 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 1, outliers: 1859 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14752 2018-12-06 20:51:23.931 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14753 2018-12-06 20:51:23.931 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14754 2018-12-06 20:51:23.976 INFO loadBlocks (from height 784502 to height 784601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14755 2018-12-06 20:51:24.026 INFO loadBlocks (from height 784602 to height 784701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14756 2018-12-06 20:51:24.075 INFO loadBlocks (from height 784702 to height 784801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14757 2018-12-06 20:51:24.138 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 1, outliers: 1859 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14758 2018-12-06 20:51:24.146 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14759 2018-12-06 20:51:24.146 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14760 2018-12-06 20:51:24.167 INFO loadBlocks (from height 784802 to height 784901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14761 2018-12-06 20:51:24.217 INFO loadBlocks (from height 784902 to height 785001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14762 2018-12-06 20:51:24.266 INFO loadBlocks (from height 785002 to height 785101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14763 2018-12-06 20:51:24.315 INFO loadBlocks (from height 785102 to height 785201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14764 2018-12-06 20:51:24.362 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 2, outliers: 1862 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14765 2018-12-06 20:51:24.371 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14766 2018-12-06 20:51:24.371 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14767 2018-12-06 20:51:24.437 INFO loadBlocks (from height 785202 to height 785301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
14768 2018-12-06 20:51:24.506 INFO loadBlocks (from height 785302 to height 785401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14769 2018-12-06 20:51:24.557 INFO loadBlocks (from height 785402 to height 785501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14770 2018-12-06 20:51:24.612 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1863 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14771 2018-12-06 20:51:24.619 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14772 2018-12-06 20:51:24.619 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14773 2018-12-06 20:51:24.628 INFO loadBlocks (from height 785502 to height 785601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14774 2018-12-06 20:51:24.692 INFO loadBlocks (from height 785602 to height 785701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
14775 2018-12-06 20:51:24.738 INFO loadBlocks (from height 785702 to height 785801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
14776 2018-12-06 20:51:24.788 INFO loadBlocks (from height 785802 to height 785901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
14777 2018-12-06 20:51:24.829 INFO clustering completed: { clusters: 7 (average size: 6.71), hubs: 2, outliers: 1867 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14778 2018-12-06 20:51:24.835 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14779 2018-12-06 20:51:24.835 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14780 2018-12-06 20:51:24.912 INFO loadBlocks (from height 785902 to height 786001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
14781 2018-12-06 20:51:24.970 INFO loadBlocks (from height 786002 to height 786101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14782 2018-12-06 20:51:25.030 INFO loadBlocks (from height 786102 to height 786201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14783 2018-12-06 20:51:25.067 INFO loadBlocks (from height 786202 to height 786301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

14784 2018-12-06 20:51:25.097 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1861 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14785 2018-12-06 20:51:25.104 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14786 2018-12-06 20:51:25.104 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14787 2018-12-06 20:51:25.167 INFO loadBlocks (from height 786302 to height 786401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
14788 2018-12-06 20:51:25.239 INFO loadBlocks (from height 786402 to height 786501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14789 2018-12-06 20:51:25.352 INFO loadBlocks (from height 786502 to height 786601) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
14790 2018-12-06 20:51:25.433 INFO clustering completed: { clusters: 8 (average size: 7.50), hubs: 2, outliers: 1863 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14791 2018-12-06 20:51:25.442 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14792 2018-12-06 20:51:25.443 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14793 2018-12-06 20:51:25.467 INFO loadBlocks (from height 786602 to height 786701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14794 2018-12-06 20:51:25.515 INFO loadBlocks (from height 786702 to height 786801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14795 2018-12-06 20:51:25.562 INFO loadBlocks (from height 786802 to height 786901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14796 2018-12-06 20:51:25.618 INFO loadBlocks (from height 786902 to height 787001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14797 2018-12-06 20:51:25.662 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1868 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14798 2018-12-06 20:51:25.670 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14799 2018-12-06 20:51:25.671 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14800 2018-12-06 20:51:25.710 INFO loadBlocks (from height 787002 to height 787101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14801 2018-12-06 20:51:25.772 INFO loadBlocks (from height 787102 to height 787201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
14802 2018-12-06 20:51:25.819 INFO loadBlocks (from height 787202 to height 787301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14803 2018-12-06 20:51:25.887 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1868 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14804 2018-12-06 20:51:25.895 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14805 2018-12-06 20:51:25.896 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14806 2018-12-06 20:51:25.935 INFO loadBlocks (from height 787302 to height 787401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
14807 2018-12-06 20:51:26.039 INFO loadBlocks (from height 787402 to height 787501) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
14808 2018-12-06 20:51:26.109 INFO loadBlocks (from height 787502 to height 787601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14809 2018-12-06 20:51:26.164 INFO loadBlocks (from height 787602 to height 787701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14810 2018-12-06 20:51:26.217 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1868 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14811 2018-12-06 20:51:26.225 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14812 2018-12-06 20:51:26.225 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14813 2018-12-06 20:51:26.259 INFO loadBlocks (from height 787702 to height 787801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14814 2018-12-06 20:51:26.307 INFO loadBlocks (from height 787802 to height 787901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14815 2018-12-06 20:51:26.356 INFO loadBlocks (from height 787902 to height 788001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14816 2018-12-06 20:51:26.405 INFO loadBlocks (from height 788002 to height 788101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14817 2018-12-06 20:51:26.443 INFO clustering completed: { clusters: 7 (average size: 8.29), hubs: 2, outliers: 1871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14818 2018-12-06 20:51:26.451 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14819 2018-12-06 20:51:26.452 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14820 2018-12-06 20:51:26.503 INFO loadBlocks (from height 788102 to height 788201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14821 2018-12-06 20:51:26.550 INFO loadBlocks (from height 788202 to height 788301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14822 2018-12-06 20:51:26.596 INFO loadBlocks (from height 788302 to height 788401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14823 2018-12-06 20:51:26.654 INFO clustering completed: { clusters: 7 (average size: 8.14), hubs: 2, outliers: 1871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14824 2018-12-06 20:51:26.663 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14825 2018-12-06 20:51:26.663 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14826 2018-12-06 20:51:26.687 INFO loadBlocks (from height 788402 to height 788501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14827 2018-12-06 20:51:26.766 INFO loadBlocks (from height 788502 to height 788601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
14828 2018-12-06 20:51:26.835 INFO loadBlocks (from height 788602 to height 788701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14829 2018-12-06 20:51:26.926 INFO loadBlocks (from height 788702 to height 788801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
14830 2018-12-06 20:51:26.984 INFO clustering completed: { clusters: 7 (average size: 8.14), hubs: 2, outliers: 1870 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14831 2018-12-06 20:51:26.995 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14832 2018-12-06 20:51:26.995 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14833 2018-12-06 20:51:27.215 INFO loadBlocks (from height 788802 to height 788901) needed 177ms (org.nem.nis.dao.BlockDaoImpl d)
14834 2018-12-06 20:51:27.279 INFO loadBlocks (from height 788902 to height 789001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14835 2018-12-06 20:51:27.327 INFO loadBlocks (from height 789002 to height 789101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14836 2018-12-06 20:51:27.395 INFO clustering completed: { clusters: 7 (average size: 8.14), hubs: 2, outliers: 1870 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14837 2018-12-06 20:51:27.404 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14838 2018-12-06 20:51:27.404 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14839 2018-12-06 20:51:27.419 INFO loadBlocks (from height 789102 to height 789201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14840 2018-12-06 20:51:27.469 INFO loadBlocks (from height 789202 to height 789301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14841 2018-12-06 20:51:27.591 INFO loadBlocks (from height 789302 to height 789401) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
14842 2018-12-06 20:51:27.674 INFO loadBlocks (from height 789402 to height 789501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14843 2018-12-06 20:51:27.728 INFO clustering completed: { clusters: 8 (average size: 7.88), hubs: 2, outliers: 1867 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14844 2018-12-06 20:51:27.737 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14845 2018-12-06 20:51:27.737 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14846 2018-12-06 20:51:27.772 INFO loadBlocks (from height 789502 to height 789601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14847 2018-12-06 20:51:27.819 INFO loadBlocks (from height 789602 to height 789701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14848 2018-12-06 20:51:27.864 INFO loadBlocks (from height 789702 to height 789801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14849 2018-12-06 20:51:27.937 INFO clustering completed: { clusters: 7 (average size: 7.29), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14850 2018-12-06 20:51:27.946 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14851 2018-12-06 20:51:27.946 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14852 2018-12-06 20:51:27.952 INFO loadBlocks (from height 789802 to height 789901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14853 2018-12-06 20:51:28.000 INFO loadBlocks (from height 789902 to height 790001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14854 2018-12-06 20:51:28.046 INFO loadBlocks (from height 790002 to height 790101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14855 2018-12-06 20:51:28.122 INFO loadBlocks (from height 790102 to height 790201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
14856 2018-12-06 20:51:28.199 INFO clustering completed: { clusters: 7 (average size: 7.29), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

14857 2018-12-06 20:51:28.209 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14858 2018-12-06 20:51:28.209 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14859 2018-12-06 20:51:28.237 INFO loadBlocks (from height 790202 to height 790301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14860 2018-12-06 20:51:28.284 INFO loadBlocks (from height 790302 to height 790401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14861 2018-12-06 20:51:28.361 INFO loadBlocks (from height 790402 to height 790501) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
14862 2018-12-06 20:51:28.409 INFO loadBlocks (from height 790502 to height 790601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14863 2018-12-06 20:51:28.449 INFO clustering completed: { clusters: 7 (average size: 7.29), hubs: 2, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14864 2018-12-06 20:51:28.458 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14865 2018-12-06 20:51:28.458 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14866 2018-12-06 20:51:28.504 INFO loadBlocks (from height 790602 to height 790701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14867 2018-12-06 20:51:28.573 INFO loadBlocks (from height 790702 to height 790801) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
14868 2018-12-06 20:51:28.644 INFO loadBlocks (from height 790802 to height 790901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14869 2018-12-06 20:51:28.714 INFO clustering completed: { clusters: 7 (average size: 7.43), hubs: 2, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14870 2018-12-06 20:51:28.723 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14871 2018-12-06 20:51:28.723 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14872 2018-12-06 20:51:28.740 INFO loadBlocks (from height 790902 to height 791001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14873 2018-12-06 20:51:28.790 INFO loadBlocks (from height 791002 to height 791101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14874 2018-12-06 20:51:28.837 INFO loadBlocks (from height 791102 to height 791201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14875 2018-12-06 20:51:28.885 INFO loadBlocks (from height 791202 to height 791301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14876 2018-12-06 20:51:28.932 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14877 2018-12-06 20:51:28.941 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14878 2018-12-06 20:51:28.941 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14879 2018-12-06 20:51:29.019 INFO loadBlocks (from height 791302 to height 791401) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
14880 2018-12-06 20:51:29.087 INFO loadBlocks (from height 791402 to height 791501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14881 2018-12-06 20:51:29.138 INFO loadBlocks (from height 791502 to height 791601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14882 2018-12-06 20:51:29.209 INFO clustering completed: { clusters: 6 (average size: 7.83), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14883 2018-12-06 20:51:29.217 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14884 2018-12-06 20:51:29.218 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14885 2018-12-06 20:51:29.227 INFO loadBlocks (from height 791602 to height 791701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14886 2018-12-06 20:51:29.276 INFO loadBlocks (from height 791702 to height 791801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14887 2018-12-06 20:51:29.322 INFO loadBlocks (from height 791802 to height 791901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14888 2018-12-06 20:51:29.370 INFO loadBlocks (from height 791902 to height 792001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14889 2018-12-06 20:51:29.425 INFO clustering completed: { clusters: 6 (average size: 7.67), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14890 2018-12-06 20:51:29.434 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14891 2018-12-06 20:51:29.434 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14892 2018-12-06 20:51:29.464 INFO loadBlocks (from height 792002 to height 792101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14893 2018-12-06 20:51:29.512 INFO loadBlocks (from height 792102 to height 792201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14894 2018-12-06 20:51:29.561 INFO loadBlocks (from height 792202 to height 792301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14895 2018-12-06 20:51:29.610 INFO loadBlocks (from height 792302 to height 792401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14896 2018-12-06 20:51:29.648 INFO clustering completed: { clusters: 6 (average size: 7.67), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14897 2018-12-06 20:51:29.656 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14898 2018-12-06 20:51:29.656 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14899 2018-12-06 20:51:29.704 INFO loadBlocks (from height 792402 to height 792501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14900 2018-12-06 20:51:29.751 INFO loadBlocks (from height 792502 to height 792601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14901 2018-12-06 20:51:29.788 INFO loadBlocks (from height 792602 to height 792701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14902 2018-12-06 20:51:29.810 WARNING Can't perform any actions until db is fully loaded; currently at height 792668 (org.nem.nis.controller.te.ibx preHandle)
14903 2018-12-06 20:51:29.810 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
14904 2018-12-06 20:51:29.856 INFO clustering completed: { clusters: 6 (average size: 7.83), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14905 2018-12-06 20:51:29.866 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
14906 2018-12-06 20:51:29.866 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14907 2018-12-06 20:51:29.905 INFO loadBlocks (from height 792702 to height 792801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
14908 2018-12-06 20:51:29.969 INFO loadBlocks (from height 792802 to height 792901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
14909 2018-12-06 20:51:30.015 INFO loadBlocks (from height 792902 to height 793001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14910 2018-12-06 20:51:30.069 INFO loadBlocks (from height 793002 to height 793101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
14911 2018-12-06 20:51:30.114 INFO clustering completed: { clusters: 6 (average size: 7.67), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14912 2018-12-06 20:51:30.122 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14913 2018-12-06 20:51:30.122 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14914 2018-12-06 20:51:30.161 INFO loadBlocks (from height 793102 to height 793201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14915 2018-12-06 20:51:30.207 INFO loadBlocks (from height 793202 to height 793301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14916 2018-12-06 20:51:30.254 INFO loadBlocks (from height 793302 to height 793401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14917 2018-12-06 20:51:30.325 INFO clustering completed: { clusters: 6 (average size: 7.67), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14918 2018-12-06 20:51:30.333 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14919 2018-12-06 20:51:30.333 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14920 2018-12-06 20:51:30.360 INFO loadBlocks (from height 793402 to height 793501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14921 2018-12-06 20:51:30.426 INFO loadBlocks (from height 793502 to height 793601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
14922 2018-12-06 20:51:30.495 INFO loadBlocks (from height 793602 to height 793701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
14923 2018-12-06 20:51:30.565 INFO loadBlocks (from height 793702 to height 793801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14924 2018-12-06 20:51:30.623 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14925 2018-12-06 20:51:30.631 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14926 2018-12-06 20:51:30.632 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14927 2018-12-06 20:51:30.664 INFO loadBlocks (from height 793802 to height 793901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14928 2018-12-06 20:51:30.753 INFO loadBlocks (from height 793902 to height 794001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
14929 2018-12-06 20:51:30.888 INFO loadBlocks (from height 794002 to height 794101) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)

14930 2018-12-06 20:51:30.953 INFO loadBlocks (from height 794102 to height 794201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14931 2018-12-06 20:51:30.992 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14932 2018-12-06 20:51:31.001 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14933 2018-12-06 20:51:31.001 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14934 2018-12-06 20:51:31.060 INFO loadBlocks (from height 794202 to height 794301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
14935 2018-12-06 20:51:31.107 INFO loadBlocks (from height 794302 to height 794401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14936 2018-12-06 20:51:31.153 INFO loadBlocks (from height 794402 to height 794501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14937 2018-12-06 20:51:31.214 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14938 2018-12-06 20:51:31.223 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
14939 2018-12-06 20:51:31.223 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14940 2018-12-06 20:51:31.244 INFO loadBlocks (from height 794502 to height 794601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14941 2018-12-06 20:51:31.294 INFO loadBlocks (from height 794602 to height 794701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14942 2018-12-06 20:51:31.341 INFO loadBlocks (from height 794702 to height 794801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14943 2018-12-06 20:51:31.401 INFO loadBlocks (from height 794802 to height 794901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
14944 2018-12-06 20:51:31.445 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14945 2018-12-06 20:51:31.454 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14946 2018-12-06 20:51:31.454 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14947 2018-12-06 20:51:31.497 INFO loadBlocks (from height 794902 to height 795001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14948 2018-12-06 20:51:31.574 INFO loadBlocks (from height 795002 to height 795101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
14949 2018-12-06 20:51:31.623 INFO loadBlocks (from height 795102 to height 795201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14950 2018-12-06 20:51:31.693 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14951 2018-12-06 20:51:31.702 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14952 2018-12-06 20:51:31.702 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14953 2018-12-06 20:51:31.716 INFO loadBlocks (from height 795202 to height 795301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14954 2018-12-06 20:51:31.768 INFO loadBlocks (from height 795302 to height 795401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14955 2018-12-06 20:51:31.817 INFO loadBlocks (from height 795402 to height 795501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14956 2018-12-06 20:51:31.857 INFO loadBlocks (from height 795502 to height 795601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14957 2018-12-06 20:51:31.899 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14958 2018-12-06 20:51:31.905 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14959 2018-12-06 20:51:31.906 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14960 2018-12-06 20:51:31.983 INFO loadBlocks (from height 795602 to height 795701) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
14961 2018-12-06 20:51:32.036 INFO loadBlocks (from height 795702 to height 795801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14962 2018-12-06 20:51:32.076 INFO loadBlocks (from height 795802 to height 795901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
14963 2018-12-06 20:51:32.111 INFO loadBlocks (from height 795902 to height 796001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14964 2018-12-06 20:51:32.140 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14965 2018-12-06 20:51:32.147 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
14966 2018-12-06 20:51:32.147 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14967 2018-12-06 20:51:32.186 INFO loadBlocks (from height 796002 to height 796101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14968 2018-12-06 20:51:32.373 INFO loadBlocks (from height 796102 to height 796201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
14969 2018-12-06 20:51:32.434 INFO loadBlocks (from height 796202 to height 796301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14970 2018-12-06 20:51:32.496 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14971 2018-12-06 20:51:32.504 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14972 2018-12-06 20:51:32.505 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14973 2018-12-06 20:51:32.528 INFO loadBlocks (from height 796302 to height 796401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14974 2018-12-06 20:51:32.644 INFO loadBlocks (from height 796402 to height 796501) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
14975 2018-12-06 20:51:32.730 INFO loadBlocks (from height 796502 to height 796601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
14976 2018-12-06 20:51:32.785 INFO loadBlocks (from height 796602 to height 796701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14977 2018-12-06 20:51:32.818 INFO clustering completed: { clusters: 5 (average size: 9.40), hubs: 1, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14978 2018-12-06 20:51:32.827 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14979 2018-12-06 20:51:32.827 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14980 2018-12-06 20:51:32.871 INFO loadBlocks (from height 796702 to height 796801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14981 2018-12-06 20:51:32.920 INFO loadBlocks (from height 796802 to height 796901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14982 2018-12-06 20:51:32.967 INFO loadBlocks (from height 796902 to height 797001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14983 2018-12-06 20:51:33.024 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 1, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14984 2018-12-06 20:51:33.033 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14985 2018-12-06 20:51:33.034 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14986 2018-12-06 20:51:33.049 INFO loadBlocks (from height 797002 to height 797101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14987 2018-12-06 20:51:33.098 INFO loadBlocks (from height 797102 to height 797201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
14988 2018-12-06 20:51:33.118 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
14989 2018-12-06 20:51:33.145 INFO loadBlocks (from height 797202 to height 797301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14990 2018-12-06 20:51:33.570 INFO loadBlocks (from height 797302 to height 797401) needed 382ms (org.nem.nis.dao.BlockDaoImpl d)
14991 2018-12-06 20:51:33.625 INFO clustering completed: { clusters: 5 (average size: 9.40), hubs: 1, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14992 2018-12-06 20:51:33.635 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14993 2018-12-06 20:51:33.635 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
14994 2018-12-06 20:51:33.674 INFO loadBlocks (from height 797402 to height 797501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
14995 2018-12-06 20:51:33.809 INFO loadBlocks (from height 797502 to height 797601) needed 92ms (org.nem.nis.dao.BlockDaoImpl d)
14996 2018-12-06 20:51:33.877 INFO loadBlocks (from height 797602 to height 797701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
14997 2018-12-06 20:51:33.946 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 1, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
14998 2018-12-06 20:51:33.955 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
14999 2018-12-06 20:51:33.955 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15000 2018-12-06 20:51:33.963 INFO loadBlocks (from height 797702 to height 797801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15001 2018-12-06 20:51:34.032 INFO loadBlocks (from height 797802 to height 797901) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
15002 2018-12-06 20:51:34.090 INFO loadBlocks (from height 797902 to height 798001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

15003 2018-12-06 20:51:34.197 INFO loadBlocks (from height 798002 to height 798101) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
15004 2018-12-06 20:51:34.245 WARNING Can't perform any actions until db is fully loaded; currently at height 798056 (org.nem.nis.controller.te.ibx preHandle)
15005 2018-12-06 20:51:34.246 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15006 2018-12-06 20:51:34.280 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15007 2018-12-06 20:51:34.290 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15008 2018-12-06 20:51:34.290 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15009 2018-12-06 20:51:34.318 INFO loadBlocks (from height 798102 to height 798201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15010 2018-12-06 20:51:34.389 INFO loadBlocks (from height 798202 to height 798301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
15011 2018-12-06 20:51:34.504 INFO loadBlocks (from height 798302 to height 798401) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
15012 2018-12-06 20:51:34.558 INFO loadBlocks (from height 798402 to height 798501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15013 2018-12-06 20:51:34.597 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15014 2018-12-06 20:51:34.605 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15015 2018-12-06 20:51:34.606 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15016 2018-12-06 20:51:34.649 INFO loadBlocks (from height 798502 to height 798601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15017 2018-12-06 20:51:34.742 INFO loadBlocks (from height 798602 to height 798701) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
15018 2018-12-06 20:51:34.898 INFO loadBlocks (from height 798702 to height 798801) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
15019 2018-12-06 20:51:34.983 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15020 2018-12-06 20:51:34.993 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15021 2018-12-06 20:51:34.993 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15022 2018-12-06 20:51:35.011 INFO loadBlocks (from height 798802 to height 798901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15023 2018-12-06 20:51:35.060 INFO loadBlocks (from height 798902 to height 799001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15024 2018-12-06 20:51:35.107 INFO loadBlocks (from height 799002 to height 799101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15025 2018-12-06 20:51:35.170 INFO loadBlocks (from height 799102 to height 799201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
15026 2018-12-06 20:51:35.217 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15027 2018-12-06 20:51:35.226 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15028 2018-12-06 20:51:35.226 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15029 2018-12-06 20:51:35.265 INFO loadBlocks (from height 799202 to height 799301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15030 2018-12-06 20:51:35.313 INFO loadBlocks (from height 799302 to height 799401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15031 2018-12-06 20:51:35.363 INFO loadBlocks (from height 799402 to height 799501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15032 2018-12-06 20:51:35.437 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15033 2018-12-06 20:51:35.446 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15034 2018-12-06 20:51:35.446 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15035 2018-12-06 20:51:35.457 INFO loadBlocks (from height 799502 to height 799601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15036 2018-12-06 20:51:35.509 INFO loadBlocks (from height 799602 to height 799701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15037 2018-12-06 20:51:35.602 INFO loadBlocks (from height 799702 to height 799801) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
15038 2018-12-06 20:51:35.671 INFO loadBlocks (from height 799802 to height 799901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15039 2018-12-06 20:51:35.730 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15040 2018-12-06 20:51:35.738 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15041 2018-12-06 20:51:35.738 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15042 2018-12-06 20:51:35.782 INFO loadBlocks (from height 799902 to height 800001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
15043 2018-12-06 20:51:35.799 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15044 2018-12-06 20:51:35.835 INFO loadBlocks (from height 800002 to height 800101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15045 2018-12-06 20:51:35.883 INFO loadBlocks (from height 800102 to height 800201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15046 2018-12-06 20:51:35.930 INFO loadBlocks (from height 800202 to height 800301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15047 2018-12-06 20:51:35.967 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15048 2018-12-06 20:51:35.976 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15049 2018-12-06 20:51:35.976 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15050 2018-12-06 20:51:36.024 INFO loadBlocks (from height 800302 to height 800401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15051 2018-12-06 20:51:36.073 INFO loadBlocks (from height 800402 to height 800501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15052 2018-12-06 20:51:36.120 INFO loadBlocks (from height 800502 to height 800601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15053 2018-12-06 20:51:36.181 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15054 2018-12-06 20:51:36.191 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15055 2018-12-06 20:51:36.191 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15056 2018-12-06 20:51:36.211 INFO loadBlocks (from height 800602 to height 800701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15057 2018-12-06 20:51:36.263 INFO loadBlocks (from height 800702 to height 800801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15058 2018-12-06 20:51:36.312 INFO loadBlocks (from height 800802 to height 800901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15059 2018-12-06 20:51:36.408 INFO loadBlocks (from height 800902 to height 801001) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
15060 2018-12-06 20:51:36.463 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15061 2018-12-06 20:51:36.473 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15062 2018-12-06 20:51:36.473 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15063 2018-12-06 20:51:36.496 WARNING Can't perform any actions until db is fully loaded; currently at height 800971 (org.nem.nis.controller.te.ibx preHandle)
15064 2018-12-06 20:51:36.497 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15065 2018-12-06 20:51:36.576 INFO loadBlocks (from height 801002 to height 801101) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
15066 2018-12-06 20:51:36.639 INFO loadBlocks (from height 801102 to height 801201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15067 2018-12-06 20:51:36.684 INFO loadBlocks (from height 801202 to height 801301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15068 2018-12-06 20:51:36.741 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15069 2018-12-06 20:51:36.748 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15070 2018-12-06 20:51:36.748 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15071 2018-12-06 20:51:36.757 INFO loadBlocks (from height 801302 to height 801401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15072 2018-12-06 20:51:36.795 INFO loadBlocks (from height 801402 to height 801501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15073 2018-12-06 20:51:36.831 INFO loadBlocks (from height 801502 to height 801601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15074 2018-12-06 20:51:36.866 INFO loadBlocks (from height 801602 to height 801701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15075 2018-12-06 20:51:36.908 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

15076 2018-12-06 20:51:36.914 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15077 2018-12-06 20:51:36.914 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15078 2018-12-06 20:51:36.937 INFO loadBlocks (from height 801702 to height 801801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15079 2018-12-06 20:51:36.975 INFO loadBlocks (from height 801802 to height 801901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15080 2018-12-06 20:51:37.010 INFO loadBlocks (from height 801902 to height 802001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
15081 2018-12-06 20:51:37.046 INFO loadBlocks (from height 802002 to height 802101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15082 2018-12-06 20:51:37.075 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15083 2018-12-06 20:51:37.082 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15084 2018-12-06 20:51:37.082 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15085 2018-12-06 20:51:37.125 INFO loadBlocks (from height 802102 to height 802201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15086 2018-12-06 20:51:37.191 INFO loadBlocks (from height 802202 to height 802301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
15087 2018-12-06 20:51:37.227 INFO loadBlocks (from height 802302 to height 802401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15088 2018-12-06 20:51:37.278 INFO clustering completed: { clusters: 4 (average size: 10.75), hubs: 2, outliers: 1873 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15089 2018-12-06 20:51:37.284 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15090 2018-12-06 20:51:37.284 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15091 2018-12-06 20:51:37.357 INFO loadBlocks (from height 802402 to height 802501) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
15092 2018-12-06 20:51:37.404 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
15093 2018-12-06 20:51:37.405 WARNING Can't perform any actions until db is fully loaded; currently at height 802466 (org.nem.nis.controller.te.ibx preHandle)
15094 2018-12-06 20:51:37.405 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15095 2018-12-06 20:51:37.406 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
15096 2018-12-06 20:51:37.431 INFO loadBlocks (from height 802502 to height 802601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15097 2018-12-06 20:51:37.497 INFO loadBlocks (from height 802602 to height 802701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
15098 2018-12-06 20:51:37.546 INFO loadBlocks (from height 802702 to height 802801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15099 2018-12-06 20:51:37.589 INFO clustering completed: { clusters: 3 (average size: 13.00), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15100 2018-12-06 20:51:37.597 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15101 2018-12-06 20:51:37.597 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15102 2018-12-06 20:51:37.639 INFO loadBlocks (from height 802802 to height 802901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15103 2018-12-06 20:51:37.695 INFO loadBlocks (from height 802902 to height 803001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
15104 2018-12-06 20:51:37.742 INFO loadBlocks (from height 803002 to height 803101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15105 2018-12-06 20:51:37.810 INFO clustering completed: { clusters: 3 (average size: 13.00), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15106 2018-12-06 20:51:37.818 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15107 2018-12-06 20:51:37.819 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15108 2018-12-06 20:51:37.832 INFO loadBlocks (from height 803102 to height 803201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15109 2018-12-06 20:51:38.049 INFO loadBlocks (from height 803202 to height 803301) needed 171ms (org.nem.nis.dao.BlockDaoImpl d)
15110 2018-12-06 20:51:38.129 INFO loadBlocks (from height 803302 to height 803401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
15111 2018-12-06 20:51:38.229 INFO loadBlocks (from height 803402 to height 803501) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
15112 2018-12-06 20:51:38.296 INFO clustering completed: { clusters: 3 (average size: 13.00), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15113 2018-12-06 20:51:38.306 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15114 2018-12-06 20:51:38.306 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15115 2018-12-06 20:51:38.352 INFO loadBlocks (from height 803502 to height 803601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
15116 2018-12-06 20:51:38.418 INFO loadBlocks (from height 803602 to height 803701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15117 2018-12-06 20:51:38.582 INFO loadBlocks (from height 803702 to height 803801) needed 119ms (org.nem.nis.dao.BlockDaoImpl d)
15118 2018-12-06 20:51:38.682 INFO clustering completed: { clusters: 3 (average size: 13.33), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15119 2018-12-06 20:51:38.691 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15120 2018-12-06 20:51:38.691 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15121 2018-12-06 20:51:38.699 INFO loadBlocks (from height 803802 to height 803901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15122 2018-12-06 20:51:38.760 INFO loadBlocks (from height 803902 to height 804001) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
15123 2018-12-06 20:51:38.809 INFO loadBlocks (from height 804002 to height 804101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15124 2018-12-06 20:51:38.858 INFO loadBlocks (from height 804102 to height 804201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15125 2018-12-06 20:51:38.915 INFO clustering completed: { clusters: 3 (average size: 13.00), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15126 2018-12-06 20:51:38.924 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15127 2018-12-06 20:51:38.924 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15128 2018-12-06 20:51:38.984 INFO loadBlocks (from height 804202 to height 804301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
15129 2018-12-06 20:51:39.084 INFO loadBlocks (from height 804302 to height 804401) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
15130 2018-12-06 20:51:39.152 INFO loadBlocks (from height 804402 to height 804501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15131 2018-12-06 20:51:39.205 INFO loadBlocks (from height 804502 to height 804601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15132 2018-12-06 20:51:39.245 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15133 2018-12-06 20:51:39.254 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15134 2018-12-06 20:51:39.254 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15135 2018-12-06 20:51:39.297 INFO loadBlocks (from height 804602 to height 804701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15136 2018-12-06 20:51:39.344 INFO loadBlocks (from height 804702 to height 804801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15137 2018-12-06 20:51:39.390 INFO loadBlocks (from height 804802 to height 804901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15138 2018-12-06 20:51:39.455 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15139 2018-12-06 20:51:39.463 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15140 2018-12-06 20:51:39.463 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15141 2018-12-06 20:51:39.479 INFO loadBlocks (from height 804902 to height 805001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15142 2018-12-06 20:51:39.529 INFO loadBlocks (from height 805002 to height 805101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15143 2018-12-06 20:51:39.577 INFO loadBlocks (from height 805102 to height 805201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15144 2018-12-06 20:51:39.634 INFO loadBlocks (from height 805202 to height 805301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
15145 2018-12-06 20:51:39.682 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15146 2018-12-06 20:51:39.691 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15147 2018-12-06 20:51:39.691 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15148 2018-12-06 20:51:39.755 INFO loadBlocks (from height 805302 to height 805401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)

15149 2018-12-06 20:51:39.868 INFO loadBlocks (from height 805402 to height 805501) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
15150 2018-12-06 20:51:39.980 INFO loadBlocks (from height 805502 to height 805601) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
15151 2018-12-06 20:51:40.078 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15152 2018-12-06 20:51:40.087 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15153 2018-12-06 20:51:40.088 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15154 2018-12-06 20:51:40.098 INFO loadBlocks (from height 805602 to height 805701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15155 2018-12-06 20:51:40.148 INFO loadBlocks (from height 805702 to height 805801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15156 2018-12-06 20:51:40.194 INFO loadBlocks (from height 805802 to height 805901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15157 2018-12-06 20:51:40.240 INFO loadBlocks (from height 805902 to height 806001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15158 2018-12-06 20:51:40.296 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15159 2018-12-06 20:51:40.304 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15160 2018-12-06 20:51:40.305 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15161 2018-12-06 20:51:40.330 INFO loadBlocks (from height 806102 to height 806101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15162 2018-12-06 20:51:40.380 INFO loadBlocks (from height 806102 to height 806201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15163 2018-12-06 20:51:40.439 INFO loadBlocks (from height 806202 to height 806301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
15164 2018-12-06 20:51:40.486 INFO loadBlocks (from height 806302 to height 806401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15165 2018-12-06 20:51:40.525 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15166 2018-12-06 20:51:40.533 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15167 2018-12-06 20:51:40.534 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15168 2018-12-06 20:51:40.579 INFO loadBlocks (from height 806402 to height 806501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15169 2018-12-06 20:51:40.627 INFO loadBlocks (from height 806502 to height 806601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15170 2018-12-06 20:51:40.695 INFO loadBlocks (from height 806602 to height 806701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
15171 2018-12-06 20:51:40.781 INFO clustering completed: { clusters: 3 (average size: 12.67), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15172 2018-12-06 20:51:40.791 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15173 2018-12-06 20:51:40.791 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15174 2018-12-06 20:51:40.850 INFO loadBlocks (from height 806702 to height 806801) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
15175 2018-12-06 20:51:40.944 INFO loadBlocks (from height 806802 to height 806901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
15176 2018-12-06 20:51:41.014 INFO loadBlocks (from height 806902 to height 807001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15177 2018-12-06 20:51:41.078 INFO loadBlocks (from height 807002 to height 807101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
15178 2018-12-06 20:51:41.126 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15179 2018-12-06 20:51:41.135 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15180 2018-12-06 20:51:41.135 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15181 2018-12-06 20:51:41.171 INFO loadBlocks (from height 807102 to height 807201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15182 2018-12-06 20:51:41.220 INFO loadBlocks (from height 807202 to height 807301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15183 2018-12-06 20:51:41.267 INFO loadBlocks (from height 807302 to height 807401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15184 2018-12-06 20:51:41.339 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15185 2018-12-06 20:51:41.348 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15186 2018-12-06 20:51:41.348 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15187 2018-12-06 20:51:41.358 INFO loadBlocks (from height 807402 to height 807501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15188 2018-12-06 20:51:41.408 INFO loadBlocks (from height 807502 to height 807601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15189 2018-12-06 20:51:41.454 INFO loadBlocks (from height 807602 to height 807701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15190 2018-12-06 20:51:41.500 INFO loadBlocks (from height 807702 to height 807801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15191 2018-12-06 20:51:41.553 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15192 2018-12-06 20:51:41.562 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15193 2018-12-06 20:51:41.562 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15194 2018-12-06 20:51:41.605 INFO loadBlocks (from height 807802 to height 807901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15195 2018-12-06 20:51:41.653 INFO loadBlocks (from height 807902 to height 808001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15196 2018-12-06 20:51:41.702 INFO loadBlocks (from height 808002 to height 808101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
15197 2018-12-06 20:51:41.754 INFO loadBlocks (from height 808102 to height 808201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
15198 2018-12-06 20:51:41.787 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15199 2018-12-06 20:51:41.795 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15200 2018-12-06 20:51:41.795 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15201 2018-12-06 20:51:41.799 WARNING Can't perform any actions until db is fully loaded; currently at height 808110 (org.nem.nis.controller.te.ibx preHandle)
15202 2018-12-06 20:51:41.799 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15203 2018-12-06 20:51:41.866 INFO loadBlocks (from height 808202 to height 808301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15204 2018-12-06 20:51:41.919 INFO loadBlocks (from height 808302 to height 808401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15205 2018-12-06 20:51:41.973 INFO loadBlocks (from height 808402 to height 808501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15206 2018-12-06 20:51:42.050 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15207 2018-12-06 20:51:42.060 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15208 2018-12-06 20:51:42.060 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15209 2018-12-06 20:51:42.095 INFO loadBlocks (from height 808502 to height 808601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
15210 2018-12-06 20:51:42.164 INFO loadBlocks (from height 808602 to height 808701) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
15211 2018-12-06 20:51:42.219 INFO loadBlocks (from height 808702 to height 808801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15212 2018-12-06 20:51:42.262 INFO loadBlocks (from height 808802 to height 808901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15213 2018-12-06 20:51:42.300 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15214 2018-12-06 20:51:42.307 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15215 2018-12-06 20:51:42.307 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15216 2018-12-06 20:51:42.336 INFO loadBlocks (from height 808902 to height 809001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15217 2018-12-06 20:51:42.368 WARNING Can't perform any actions until db is fully loaded; currently at height 808990 (org.nem.nis.controller.te.ibx preHandle)
15218 2018-12-06 20:51:42.368 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15219 2018-12-06 20:51:42.383 INFO loadBlocks (from height 809002 to height 809101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15220 2018-12-06 20:51:42.448 INFO loadBlocks (from height 809102 to height 809201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15221 2018-12-06 20:51:42.524 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

15222 2018-12-06 20:51:42.534 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15223 2018-12-06 20:51:42.534 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15224 2018-12-06 20:51:42.546 INFO loadBlocks (from height 809202 to height 809301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15225 2018-12-06 20:51:42.595 INFO loadBlocks (from height 809302 to height 809401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15226 2018-12-06 20:51:42.642 INFO loadBlocks (from height 809402 to height 809501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15227 2018-12-06 20:51:42.690 INFO loadBlocks (from height 809502 to height 809601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15228 2018-12-06 20:51:42.743 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15229 2018-12-06 20:51:42.752 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15230 2018-12-06 20:51:42.752 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15231 2018-12-06 20:51:42.795 INFO loadBlocks (from height 809602 to height 809701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
15232 2018-12-06 20:51:42.846 INFO loadBlocks (from height 809702 to height 809801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15233 2018-12-06 20:51:43.045 INFO loadBlocks (from height 809802 to height 809901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15234 2018-12-06 20:51:43.128 INFO loadBlocks (from height 809902 to height 810001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
15235 2018-12-06 20:51:43.162 INFO clustering completed: { clusters: 3 (average size: 12.00), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15236 2018-12-06 20:51:43.171 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15237 2018-12-06 20:51:43.171 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15238 2018-12-06 20:51:43.262 INFO loadBlocks (from height 810002 to height 810101) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
15239 2018-12-06 20:51:43.324 INFO loadBlocks (from height 810102 to height 810201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15240 2018-12-06 20:51:43.369 INFO loadBlocks (from height 810202 to height 810301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15241 2018-12-06 20:51:43.418 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15242 2018-12-06 20:51:43.425 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15243 2018-12-06 20:51:43.425 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15244 2018-12-06 20:51:43.438 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15245 2018-12-06 20:51:43.446 INFO loadBlocks (from height 810302 to height 810401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15246 2018-12-06 20:51:43.487 INFO loadBlocks (from height 810402 to height 810501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15247 2018-12-06 20:51:43.524 INFO loadBlocks (from height 810502 to height 810601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15248 2018-12-06 20:51:43.561 INFO loadBlocks (from height 810602 to height 810701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15249 2018-12-06 20:51:43.596 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15250 2018-12-06 20:51:43.603 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15251 2018-12-06 20:51:43.603 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15252 2018-12-06 20:51:43.635 INFO loadBlocks (from height 810702 to height 810801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15253 2018-12-06 20:51:43.674 INFO loadBlocks (from height 810802 to height 810901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15254 2018-12-06 20:51:43.711 INFO loadBlocks (from height 810902 to height 811001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15255 2018-12-06 20:51:43.767 INFO clustering completed: { clusters: 2 (average size: 16.00), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15256 2018-12-06 20:51:43.776 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
15257 2018-12-06 20:51:43.776 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15258 2018-12-06 20:51:43.788 INFO loadBlocks (from height 811002 to height 811101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15259 2018-12-06 20:51:43.829 INFO loadBlocks (from height 811102 to height 811201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15260 2018-12-06 20:51:43.882 INFO loadBlocks (from height 811202 to height 811301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15261 2018-12-06 20:51:43.963 INFO loadBlocks (from height 811302 to height 811401) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
15262 2018-12-06 20:51:44.023 INFO clustering completed: { clusters: 3 (average size: 9.67), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15263 2018-12-06 20:51:44.033 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15264 2018-12-06 20:51:44.033 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15265 2018-12-06 20:51:44.107 INFO loadBlocks (from height 811402 to height 811501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
15266 2018-12-06 20:51:44.181 INFO loadBlocks (from height 811502 to height 811601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15267 2018-12-06 20:51:44.231 INFO loadBlocks (from height 811602 to height 811701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15268 2018-12-06 20:51:44.293 INFO clustering completed: { clusters: 3 (average size: 9.67), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15269 2018-12-06 20:51:44.301 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15270 2018-12-06 20:51:44.301 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15271 2018-12-06 20:51:44.307 INFO loadBlocks (from height 811702 to height 811801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15272 2018-12-06 20:51:44.347 INFO loadBlocks (from height 811802 to height 811901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15273 2018-12-06 20:51:44.424 INFO loadBlocks (from height 811902 to height 812001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
15274 2018-12-06 20:51:44.489 INFO loadBlocks (from height 812002 to height 812101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15275 2018-12-06 20:51:44.548 INFO clustering completed: { clusters: 3 (average size: 9.67), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15276 2018-12-06 20:51:44.555 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15277 2018-12-06 20:51:44.555 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15278 2018-12-06 20:51:44.595 INFO loadBlocks (from height 812102 to height 812201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
15279 2018-12-06 20:51:44.677 INFO loadBlocks (from height 812202 to height 812301) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
15280 2018-12-06 20:51:44.766 INFO loadBlocks (from height 812302 to height 812401) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
15281 2018-12-06 20:51:44.837 INFO loadBlocks (from height 812402 to height 812501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15282 2018-12-06 20:51:44.882 INFO clustering completed: { clusters: 3 (average size: 9.00), hubs: 2, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15283 2018-12-06 20:51:44.892 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15284 2018-12-06 20:51:44.892 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15285 2018-12-06 20:51:44.939 INFO loadBlocks (from height 812502 to height 812601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15286 2018-12-06 20:51:45.027 INFO loadBlocks (from height 812602 to height 812701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
15287 2018-12-06 20:51:45.104 INFO loadBlocks (from height 812702 to height 812801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
15288 2018-12-06 20:51:45.172 INFO clustering completed: { clusters: 3 (average size: 9.00), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15289 2018-12-06 20:51:45.182 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15290 2018-12-06 20:51:45.182 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15291 2018-12-06 20:51:45.201 INFO loadBlocks (from height 812802 to height 812901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15292 2018-12-06 20:51:45.254 INFO loadBlocks (from height 812902 to height 813001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15293 2018-12-06 20:51:45.303 INFO loadBlocks (from height 813002 to height 813101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15294 2018-12-06 20:51:45.352 INFO loadBlocks (from height 813102 to height 813201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

15295 2018-12-06 20:51:45.402 INFO clustering completed: { clusters: 3 (average size: 9.00), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15296 2018-12-06 20:51:45.405 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15297 2018-12-06 20:51:45.412 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15298 2018-12-06 20:51:45.412 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15299 2018-12-06 20:51:45.475 INFO loadBlocks (from height 813202 to height 813301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
15300 2018-12-06 20:51:45.546 INFO loadBlocks (from height 813302 to height 813401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15301 2018-12-06 20:51:45.598 INFO loadBlocks (from height 813402 to height 813501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15302 2018-12-06 20:51:45.673 INFO clustering completed: { clusters: 3 (average size: 9.00), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15303 2018-12-06 20:51:45.683 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15304 2018-12-06 20:51:45.683 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15305 2018-12-06 20:51:45.761 INFO loadBlocks (from height 813502 to height 813601) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
15306 2018-12-06 20:51:45.828 INFO loadBlocks (from height 813602 to height 813701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15307 2018-12-06 20:51:45.878 INFO loadBlocks (from height 813702 to height 813801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15308 2018-12-06 20:51:45.927 INFO loadBlocks (from height 813802 to height 813901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15309 2018-12-06 20:51:45.983 INFO clustering completed: { clusters: 3 (average size: 9.33), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15310 2018-12-06 20:51:45.993 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15311 2018-12-06 20:51:45.993 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15312 2018-12-06 20:51:46.044 INFO loadBlocks (from height 813902 to height 814001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
15313 2018-12-06 20:51:46.108 INFO loadBlocks (from height 814002 to height 814101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
15314 2018-12-06 20:51:46.204 INFO loadBlocks (from height 814102 to height 814201) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
15315 2018-12-06 20:51:46.257 INFO loadBlocks (from height 814202 to height 814301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15316 2018-12-06 20:51:46.296 INFO clustering completed: { clusters: 3 (average size: 9.00), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15317 2018-12-06 20:51:46.306 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15318 2018-12-06 20:51:46.306 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15319 2018-12-06 20:51:46.354 INFO loadBlocks (from height 814302 to height 814401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15320 2018-12-06 20:51:46.407 INFO loadBlocks (from height 814402 to height 814501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15321 2018-12-06 20:51:46.456 INFO loadBlocks (from height 814502 to height 814601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15322 2018-12-06 20:51:46.521 INFO clustering completed: { clusters: 3 (average size: 8.67), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15323 2018-12-06 20:51:46.531 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15324 2018-12-06 20:51:46.531 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15325 2018-12-06 20:51:46.550 INFO loadBlocks (from height 814602 to height 814701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15326 2018-12-06 20:51:46.591 WARNING Can't perform any actions until db is fully loaded; currently at height 814684 (org.nem.nis.controller.te.ibx preHandle)
15327 2018-12-06 20:51:46.591 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15328 2018-12-06 20:51:46.602 INFO loadBlocks (from height 814702 to height 814801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15329 2018-12-06 20:51:46.650 INFO loadBlocks (from height 814802 to height 814901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15330 2018-12-06 20:51:46.710 INFO loadBlocks (from height 814902 to height 815001) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
15331 2018-12-06 20:51:46.755 INFO clustering completed: { clusters: 2 (average size: 14.00), hubs: 2, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15332 2018-12-06 20:51:46.762 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15333 2018-12-06 20:51:46.763 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15334 2018-12-06 20:51:46.866 INFO loadBlocks (from height 815002 to height 815101) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
15335 2018-12-06 20:51:46.906 INFO loadBlocks (from height 815102 to height 815201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15336 2018-12-06 20:51:46.943 INFO loadBlocks (from height 815202 to height 815301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15337 2018-12-06 20:51:47.001 INFO clustering completed: { clusters: 2 (average size: 14.00), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15338 2018-12-06 20:51:47.008 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15339 2018-12-06 20:51:47.008 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15340 2018-12-06 20:51:47.018 INFO loadBlocks (from height 815302 to height 815401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15341 2018-12-06 20:51:47.059 INFO loadBlocks (from height 815402 to height 815501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15342 2018-12-06 20:51:47.097 INFO loadBlocks (from height 815502 to height 815601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15343 2018-12-06 20:51:47.135 INFO loadBlocks (from height 815602 to height 815701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15344 2018-12-06 20:51:47.182 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15345 2018-12-06 20:51:47.189 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15346 2018-12-06 20:51:47.189 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15347 2018-12-06 20:51:47.235 INFO loadBlocks (from height 815702 to height 815801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
15348 2018-12-06 20:51:47.278 INFO loadBlocks (from height 815802 to height 815901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15349 2018-12-06 20:51:47.316 INFO loadBlocks (from height 815902 to height 816001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15350 2018-12-06 20:51:47.353 INFO loadBlocks (from height 816002 to height 816101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15351 2018-12-06 20:51:47.385 INFO clustering completed: { clusters: 1 (average size: 25.00), hubs: 0, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15352 2018-12-06 20:51:47.392 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15353 2018-12-06 20:51:47.392 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15354 2018-12-06 20:51:47.569 WARNING Can't perform any actions until db is fully loaded; currently at height 816054 (org.nem.nis.controller.te.ibx preHandle)
15355 2018-12-06 20:51:47.569 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15356 2018-12-06 20:51:47.589 INFO loadBlocks (from height 816102 to height 816201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15357 2018-12-06 20:51:47.631 INFO loadBlocks (from height 816202 to height 816301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15358 2018-12-06 20:51:47.670 INFO loadBlocks (from height 816302 to height 816401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15359 2018-12-06 20:51:47.725 INFO clustering completed: { clusters: 1 (average size: 24.00), hubs: 0, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15360 2018-12-06 20:51:47.733 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15361 2018-12-06 20:51:47.733 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15362 2018-12-06 20:51:47.751 INFO loadBlocks (from height 816402 to height 816501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15363 2018-12-06 20:51:47.790 INFO loadBlocks (from height 816502 to height 816601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15364 2018-12-06 20:51:47.890 INFO loadBlocks (from height 816602 to height 816701) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
15365 2018-12-06 20:51:47.927 INFO loadBlocks (from height 816702 to height 816801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15366 2018-12-06 20:51:47.964 INFO clustering completed: { clusters: 1 (average size: 25.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15367 2018-12-06 20:51:47.972 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

15368 2018-12-06 20:51:47.972 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15369 2018-12-06 20:51:48.004 INFO loadBlocks (from height 816802 to height 816901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15370 2018-12-06 20:51:48.059 INFO loadBlocks (from height 816902 to height 817001) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
15371 2018-12-06 20:51:48.098 INFO loadBlocks (from height 817002 to height 817101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15372 2018-12-06 20:51:48.155 INFO clustering completed: { clusters: 1 (average size: 24.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15373 2018-12-06 20:51:48.163 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15374 2018-12-06 20:51:48.163 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15375 2018-12-06 20:51:48.176 INFO loadBlocks (from height 817102 to height 817201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15376 2018-12-06 20:51:48.288 INFO loadBlocks (from height 817202 to height 817301) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
15377 2018-12-06 20:51:48.350 INFO loadBlocks (from height 817302 to height 817401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
15378 2018-12-06 20:51:48.430 INFO loadBlocks (from height 817402 to height 817501) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
15379 2018-12-06 20:51:48.473 INFO clustering completed: { clusters: 1 (average size: 22.00), hubs: 0, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15380 2018-12-06 20:51:48.481 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15381 2018-12-06 20:51:48.481 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15382 2018-12-06 20:51:48.524 INFO loadBlocks (from height 817502 to height 817601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
15383 2018-12-06 20:51:48.563 INFO loadBlocks (from height 817602 to height 817701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15384 2018-12-06 20:51:48.647 INFO loadBlocks (from height 817702 to height 817801) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
15385 2018-12-06 20:51:48.759 INFO loadBlocks (from height 817802 to height 817901) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
15386 2018-12-06 20:51:48.806 INFO clustering completed: { clusters: 1 (average size: 22.00), hubs: 0, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15387 2018-12-06 20:51:48.818 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15388 2018-12-06 20:51:48.818 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15389 2018-12-06 20:51:48.901 INFO loadBlocks (from height 817902 to height 818001) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
15390 2018-12-06 20:51:48.973 INFO loadBlocks (from height 818002 to height 818101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15391 2018-12-06 20:51:49.026 INFO loadBlocks (from height 818102 to height 818201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15392 2018-12-06 20:51:49.086 INFO clustering completed: { clusters: 1 (average size: 22.00), hubs: 0, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15393 2018-12-06 20:51:49.096 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15394 2018-12-06 20:51:49.096 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15395 2018-12-06 20:51:49.120 INFO loadBlocks (from height 818202 to height 818301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15396 2018-12-06 20:51:49.201 WARNING Can't perform any actions until db is fully loaded; currently at height 818300 (org.nem.nis.controller.te.ibx preHandle)
15397 2018-12-06 20:51:49.201 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15398 2018-12-06 20:51:49.282 INFO loadBlocks (from height 818302 to height 818401) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
15399 2018-12-06 20:51:49.353 INFO loadBlocks (from height 818402 to height 818501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15400 2018-12-06 20:51:49.408 INFO loadBlocks (from height 818502 to height 818601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15401 2018-12-06 20:51:49.450 INFO clustering completed: { clusters: 1 (average size: 22.00), hubs: 0, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15402 2018-12-06 20:51:49.460 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15403 2018-12-06 20:51:49.460 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15404 2018-12-06 20:51:49.504 INFO loadBlocks (from height 818602 to height 818701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15405 2018-12-06 20:51:49.557 INFO loadBlocks (from height 818702 to height 818801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15406 2018-12-06 20:51:49.609 INFO loadBlocks (from height 818802 to height 818901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15407 2018-12-06 20:51:49.678 INFO clustering completed: { clusters: 1 (average size: 21.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15408 2018-12-06 20:51:49.688 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15409 2018-12-06 20:51:49.688 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15410 2018-12-06 20:51:49.704 INFO loadBlocks (from height 818902 to height 819001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15411 2018-12-06 20:51:49.756 INFO loadBlocks (from height 819002 to height 819101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15412 2018-12-06 20:51:49.819 INFO loadBlocks (from height 819102 to height 819201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
15413 2018-12-06 20:51:49.867 INFO loadBlocks (from height 819202 to height 819301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15414 2018-12-06 20:51:49.917 INFO clustering completed: { clusters: 1 (average size: 21.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15415 2018-12-06 20:51:49.926 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15416 2018-12-06 20:51:49.927 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15417 2018-12-06 20:51:49.961 INFO loadBlocks (from height 819302 to height 819401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15418 2018-12-06 20:51:50.012 INFO loadBlocks (from height 819402 to height 819501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15419 2018-12-06 20:51:50.057 INFO loadBlocks (from height 819502 to height 819601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15420 2018-12-06 20:51:50.118 INFO clustering completed: { clusters: 1 (average size: 21.00), hubs: 0, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15421 2018-12-06 20:51:50.125 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15422 2018-12-06 20:51:50.125 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15423 2018-12-06 20:51:50.269 INFO loadBlocks (from height 819602 to height 819701) needed 140ms (org.nem.nis.dao.BlockDaoImpl d)
15424 2018-12-06 20:51:50.334 INFO loadBlocks (from height 819702 to height 819801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15425 2018-12-06 20:51:50.460 INFO loadBlocks (from height 819802 to height 819901) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
15426 2018-12-06 20:51:50.544 INFO loadBlocks (from height 819902 to height 820001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15427 2018-12-06 20:51:50.607 INFO clustering completed: { clusters: 1 (average size: 21.00), hubs: 0, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15428 2018-12-06 20:51:50.616 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15429 2018-12-06 20:51:50.616 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15430 2018-12-06 20:51:50.679 INFO loadBlocks (from height 820002 to height 820101) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
15431 2018-12-06 20:51:50.699 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
15432 2018-12-06 20:51:50.699 WARNING Can't perform any actions until db is fully loaded; currently at height 820029 (org.nem.nis.controller.te.ibx preHandle)
15433 2018-12-06 20:51:50.700 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15434 2018-12-06 20:51:50.701 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
15435 2018-12-06 20:51:50.750 INFO loadBlocks (from height 820102 to height 820201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15436 2018-12-06 20:51:50.825 INFO loadBlocks (from height 820202 to height 820301) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
15437 2018-12-06 20:51:50.873 INFO loadBlocks (from height 820302 to height 820401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15438 2018-12-06 20:51:50.913 INFO clustering completed: { clusters: 1 (average size: 21.00), hubs: 0, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15439 2018-12-06 20:51:50.922 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15440 2018-12-06 20:51:50.922 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

15441 2018-12-06 20:51:50.966 INFO loadBlocks (from height 820402 to height 820501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15442 2018-12-06 20:51:51.015 INFO loadBlocks (from height 820502 to height 820601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15443 2018-12-06 20:51:51.062 INFO loadBlocks (from height 820602 to height 820701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15444 2018-12-06 20:51:51.124 INFO clustering completed: { clusters: 1 (average size: 21.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15445 2018-12-06 20:51:51.132 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15446 2018-12-06 20:51:51.132 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15447 2018-12-06 20:51:51.148 INFO loadBlocks (from height 820702 to height 820801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15448 2018-12-06 20:51:51.216 INFO loadBlocks (from height 820802 to height 820901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
15449 2018-12-06 20:51:51.261 INFO loadBlocks (from height 820902 to height 821001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
15450 2018-12-06 20:51:51.297 INFO loadBlocks (from height 821002 to height 821101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15451 2018-12-06 20:51:51.336 INFO clustering completed: { clusters: 1 (average size: 20.00), hubs: 0, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15452 2018-12-06 20:51:51.342 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15453 2018-12-06 20:51:51.343 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15454 2018-12-06 20:51:51.371 INFO loadBlocks (from height 821102 to height 821201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15455 2018-12-06 20:51:51.496 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
15456 2018-12-06 20:51:51.496 WARNING Can't perform any actions until db is fully loaded; currently at height 821200 (org.nem.nis.controller.te.ibx preHandle)
15457 2018-12-06 20:51:51.497 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15458 2018-12-06 20:51:51.498 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
15459 2018-12-06 20:51:51.592 INFO loadBlocks (from height 821202 to height 821301) needed 185ms (org.nem.nis.dao.BlockDaoImpl d)
15460 2018-12-06 20:51:51.795 INFO loadBlocks (from height 821302 to height 821401) needed 137ms (org.nem.nis.dao.BlockDaoImpl d)
15461 2018-12-06 20:51:51.893 INFO clustering completed: { clusters: 1 (average size: 20.00), hubs: 0, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15462 2018-12-06 20:51:51.903 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15463 2018-12-06 20:51:51.903 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15464 2018-12-06 20:51:51.985 INFO loadBlocks (from height 821402 to height 821501) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
15465 2018-12-06 20:51:52.072 INFO loadBlocks (from height 821502 to height 821601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
15466 2018-12-06 20:51:52.132 INFO loadBlocks (from height 821602 to height 821701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15467 2018-12-06 20:51:52.229 INFO loadBlocks (from height 821702 to height 821801) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
15468 2018-12-06 20:51:52.285 INFO clustering completed: { clusters: 1 (average size: 20.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15469 2018-12-06 20:51:52.294 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15470 2018-12-06 20:51:52.295 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15471 2018-12-06 20:51:52.362 INFO loadBlocks (from height 821802 to height 821901) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
15472 2018-12-06 20:51:52.413 INFO loadBlocks (from height 821902 to height 822001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15473 2018-12-06 20:51:52.461 INFO loadBlocks (from height 822002 to height 822101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15474 2018-12-06 20:51:52.538 INFO loadBlocks (from height 822102 to height 822201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
15475 2018-12-06 20:51:52.590 INFO clustering completed: { clusters: 1 (average size: 20.00), hubs: 0, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15476 2018-12-06 20:51:52.602 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15477 2018-12-06 20:51:52.602 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15478 2018-12-06 20:51:52.805 INFO loadBlocks (from height 822202 to height 822301) needed 156ms (org.nem.nis.dao.BlockDaoImpl d)
15479 2018-12-06 20:51:52.872 INFO loadBlocks (from height 822302 to height 822401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15480 2018-12-06 20:51:52.921 INFO loadBlocks (from height 822402 to height 822501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15481 2018-12-06 20:51:52.983 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15482 2018-12-06 20:51:52.992 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15483 2018-12-06 20:51:52.992 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15484 2018-12-06 20:51:53.012 INFO loadBlocks (from height 822502 to height 822601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15485 2018-12-06 20:51:53.094 INFO loadBlocks (from height 822602 to height 822701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
15486 2018-12-06 20:51:53.143 INFO loadBlocks (from height 822702 to height 822801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15487 2018-12-06 20:51:53.244 INFO loadBlocks (from height 822802 to height 822901) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
15488 2018-12-06 20:51:53.301 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15489 2018-12-06 20:51:53.311 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15490 2018-12-06 20:51:53.311 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15491 2018-12-06 20:51:53.351 INFO loadBlocks (from height 822902 to height 823001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15492 2018-12-06 20:51:53.403 INFO loadBlocks (from height 823002 to height 823101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15493 2018-12-06 20:51:53.452 INFO loadBlocks (from height 823102 to height 823201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15494 2018-12-06 20:51:53.522 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15495 2018-12-06 20:51:53.532 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15496 2018-12-06 20:51:53.532 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15497 2018-12-06 20:51:53.689 INFO loadBlocks (from height 823202 to height 823301) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
15498 2018-12-06 20:51:53.736 INFO loadBlocks (from height 823302 to height 823401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15499 2018-12-06 20:51:53.784 INFO loadBlocks (from height 823402 to height 823501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15500 2018-12-06 20:51:53.846 INFO loadBlocks (from height 823502 to height 823601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
15501 2018-12-06 20:51:53.897 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15502 2018-12-06 20:51:53.906 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15503 2018-12-06 20:51:53.906 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15504 2018-12-06 20:51:53.936 INFO loadBlocks (from height 823602 to height 823701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15505 2018-12-06 20:51:53.981 INFO loadBlocks (from height 823702 to height 823801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15506 2018-12-06 20:51:54.018 INFO loadBlocks (from height 823802 to height 823901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15507 2018-12-06 20:51:54.053 INFO loadBlocks (from height 823902 to height 824001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15508 2018-12-06 20:51:54.082 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15509 2018-12-06 20:51:54.089 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15510 2018-12-06 20:51:54.089 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15511 2018-12-06 20:51:54.146 INFO loadBlocks (from height 824002 to height 824101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
15512 2018-12-06 20:51:54.212 INFO loadBlocks (from height 824102 to height 824201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
15513 2018-12-06 20:51:54.268 INFO loadBlocks (from height 824202 to height 824301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

15514 2018-12-06 20:51:54.323 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15515 2018-12-06 20:51:54.330 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15516 2018-12-06 20:51:54.330 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15517 2018-12-06 20:51:54.349 INFO loadBlocks (from height 824302 to height 824401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15518 2018-12-06 20:51:54.466 INFO loadBlocks (from height 824402 to height 824501) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
15519 2018-12-06 20:51:54.504 INFO loadBlocks (from height 824502 to height 824601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15520 2018-12-06 20:51:54.544 INFO loadBlocks (from height 824602 to height 824701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15521 2018-12-06 20:51:54.580 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15522 2018-12-06 20:51:54.586 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15523 2018-12-06 20:51:54.590 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15524 2018-12-06 20:51:54.590 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15525 2018-12-06 20:51:54.622 INFO loadBlocks (from height 824702 to height 824801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15526 2018-12-06 20:51:54.660 INFO loadBlocks (from height 824802 to height 824901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15527 2018-12-06 20:51:54.696 INFO loadBlocks (from height 824902 to height 825001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15528 2018-12-06 20:51:54.749 INFO clustering completed: { clusters: 2 (average size: 12.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15529 2018-12-06 20:51:54.755 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
15530 2018-12-06 20:51:54.756 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15531 2018-12-06 20:51:54.767 INFO loadBlocks (from height 825002 to height 825101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15532 2018-12-06 20:51:54.803 INFO loadBlocks (from height 825102 to height 825201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15533 2018-12-06 20:51:54.842 INFO loadBlocks (from height 825202 to height 825301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15534 2018-12-06 20:51:54.879 INFO loadBlocks (from height 825302 to height 825401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15535 2018-12-06 20:51:54.920 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15536 2018-12-06 20:51:54.927 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15537 2018-12-06 20:51:54.927 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15538 2018-12-06 20:51:54.953 INFO loadBlocks (from height 825402 to height 825501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
15539 2018-12-06 20:51:54.991 INFO loadBlocks (from height 825502 to height 825601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15540 2018-12-06 20:51:55.097 INFO loadBlocks (from height 825602 to height 825701) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
15541 2018-12-06 20:51:55.158 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15542 2018-12-06 20:51:55.165 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15543 2018-12-06 20:51:55.165 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15544 2018-12-06 20:51:55.172 INFO loadBlocks (from height 825702 to height 825801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15545 2018-12-06 20:51:55.283 INFO loadBlocks (from height 825802 to height 825901) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
15546 2018-12-06 20:51:55.324 INFO loadBlocks (from height 825902 to height 826001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15547 2018-12-06 20:51:55.375 INFO loadBlocks (from height 826002 to height 826101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
15548 2018-12-06 20:51:55.422 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15549 2018-12-06 20:51:55.429 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15550 2018-12-06 20:51:55.429 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15551 2018-12-06 20:51:55.531 INFO loadBlocks (from height 826102 to height 826201) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
15552 2018-12-06 20:51:55.572 INFO loadBlocks (from height 826202 to height 826301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15553 2018-12-06 20:51:55.686 INFO loadBlocks (from height 826302 to height 826401) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
15554 2018-12-06 20:51:55.721 INFO loadBlocks (from height 826402 to height 826501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15555 2018-12-06 20:51:55.755 INFO clustering completed: { clusters: 2 (average size: 12.50), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15556 2018-12-06 20:51:55.762 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15557 2018-12-06 20:51:55.762 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15558 2018-12-06 20:51:55.794 INFO loadBlocks (from height 826502 to height 826601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15559 2018-12-06 20:51:55.833 INFO loadBlocks (from height 826602 to height 826701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15560 2018-12-06 20:51:55.869 INFO loadBlocks (from height 826702 to height 826801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15561 2018-12-06 20:51:55.922 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15562 2018-12-06 20:51:55.928 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15563 2018-12-06 20:51:55.929 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15564 2018-12-06 20:51:55.963 INFO loadBlocks (from height 826802 to height 826901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
15565 2018-12-06 20:51:55.999 INFO loadBlocks (from height 826902 to height 827001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15566 2018-12-06 20:51:56.092 INFO loadBlocks (from height 827002 to height 827101) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
15567 2018-12-06 20:51:56.148 INFO loadBlocks (from height 827102 to height 827201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15568 2018-12-06 20:51:56.188 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15569 2018-12-06 20:51:56.195 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15570 2018-12-06 20:51:56.195 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15571 2018-12-06 20:51:56.223 INFO loadBlocks (from height 827202 to height 827301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15572 2018-12-06 20:51:56.435 INFO loadBlocks (from height 827302 to height 827401) needed 176ms (org.nem.nis.dao.BlockDaoImpl d)
15573 2018-12-06 20:51:56.503 INFO loadBlocks (from height 827402 to height 827501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15574 2018-12-06 20:51:56.577 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15575 2018-12-06 20:51:56.584 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15576 2018-12-06 20:51:56.584 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15577 2018-12-06 20:51:56.592 INFO loadBlocks (from height 827502 to height 827601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15578 2018-12-06 20:51:56.629 INFO loadBlocks (from height 827602 to height 827701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15579 2018-12-06 20:51:56.667 INFO loadBlocks (from height 827702 to height 827801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15580 2018-12-06 20:51:56.739 INFO loadBlocks (from height 827802 to height 827901) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
15581 2018-12-06 20:51:56.785 INFO clustering completed: { clusters: 2 (average size: 13.00), hubs: 2, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15582 2018-12-06 20:51:56.793 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15583 2018-12-06 20:51:56.793 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15584 2018-12-06 20:51:56.813 INFO loadBlocks (from height 827902 to height 828001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15585 2018-12-06 20:51:56.851 INFO loadBlocks (from height 828002 to height 828101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15586 2018-12-06 20:51:56.887 INFO loadBlocks (from height 828102 to height 828201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

15587 2018-12-06 20:51:56.922 INFO loadBlocks (from height 828202 to height 828301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15588 2018-12-06 20:51:56.955 INFO clustering completed: { clusters: 2 (average size: 12.50), hubs: 2, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15589 2018-12-06 20:51:56.962 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15590 2018-12-06 20:51:56.962 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15591 2018-12-06 20:51:56.997 INFO loadBlocks (from height 828302 to height 828401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15592 2018-12-06 20:51:57.264 INFO loadBlocks (from height 828402 to height 828501) needed 231ms (org.nem.nis.dao.BlockDaoImpl d)
15593 2018-12-06 20:51:57.314 INFO loadBlocks (from height 828502 to height 828601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15594 2018-12-06 20:51:57.375 INFO clustering completed: { clusters: 3 (average size: 10.00), hubs: 2, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15595 2018-12-06 20:51:57.384 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15596 2018-12-06 20:51:57.384 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15597 2018-12-06 20:51:57.423 INFO loadBlocks (from height 828602 to height 828701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
15598 2018-12-06 20:51:57.463 INFO loadBlocks (from height 828702 to height 828801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15599 2018-12-06 20:51:57.504 INFO loadBlocks (from height 828802 to height 828901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15600 2018-12-06 20:51:57.543 INFO loadBlocks (from height 828902 to height 829001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15601 2018-12-06 20:51:57.584 INFO clustering completed: { clusters: 3 (average size: 10.00), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15602 2018-12-06 20:51:57.591 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15603 2018-12-06 20:51:57.591 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15604 2018-12-06 20:51:57.626 INFO loadBlocks (from height 829002 to height 829101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15605 2018-12-06 20:51:57.683 INFO loadBlocks (from height 829102 to height 829201) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
15606 2018-12-06 20:51:57.719 INFO loadBlocks (from height 829202 to height 829301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
15607 2018-12-06 20:51:57.775 INFO clustering completed: { clusters: 4 (average size: 9.25), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15608 2018-12-06 20:51:57.782 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15609 2018-12-06 20:51:57.782 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15610 2018-12-06 20:51:57.791 INFO loadBlocks (from height 829302 to height 829401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
15611 2018-12-06 20:51:57.826 INFO loadBlocks (from height 829402 to height 829501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15612 2018-12-06 20:51:57.874 INFO loadBlocks (from height 829502 to height 829601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
15613 2018-12-06 20:51:57.910 INFO loadBlocks (from height 829602 to height 829701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15614 2018-12-06 20:51:57.954 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15615 2018-12-06 20:51:57.961 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15616 2018-12-06 20:51:57.961 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15617 2018-12-06 20:51:57.984 INFO loadBlocks (from height 829702 to height 829801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15618 2018-12-06 20:51:58.022 INFO loadBlocks (from height 829802 to height 829901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15619 2018-12-06 20:51:58.059 INFO loadBlocks (from height 829902 to height 830001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15620 2018-12-06 20:51:58.134 INFO loadBlocks (from height 830002 to height 830101) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
15621 2018-12-06 20:51:58.174 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15622 2018-12-06 20:51:58.183 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15623 2018-12-06 20:51:58.184 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15624 2018-12-06 20:51:58.320 INFO loadBlocks (from height 830102 to height 830201) needed 96ms (org.nem.nis.dao.BlockDaoImpl d)
15625 2018-12-06 20:51:58.391 INFO loadBlocks (from height 830202 to height 830301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15626 2018-12-06 20:51:58.441 INFO loadBlocks (from height 830302 to height 830401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15627 2018-12-06 20:51:58.491 INFO clustering completed: { clusters: 4 (average size: 9.75), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15628 2018-12-06 20:51:58.498 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
15629 2018-12-06 20:51:58.498 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15630 2018-12-06 20:51:58.515 INFO loadBlocks (from height 830402 to height 830501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15631 2018-12-06 20:51:58.552 INFO loadBlocks (from height 830502 to height 830601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15632 2018-12-06 20:51:58.590 INFO loadBlocks (from height 830602 to height 830701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15633 2018-12-06 20:51:58.626 INFO loadBlocks (from height 830702 to height 830801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15634 2018-12-06 20:51:58.661 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15635 2018-12-06 20:51:58.667 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15636 2018-12-06 20:51:58.668 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15637 2018-12-06 20:51:58.699 INFO loadBlocks (from height 830802 to height 830901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15638 2018-12-06 20:51:58.737 INFO loadBlocks (from height 830902 to height 831001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15639 2018-12-06 20:51:58.793 INFO loadBlocks (from height 831002 to height 831101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
15640 2018-12-06 20:51:58.847 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15641 2018-12-06 20:51:58.854 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15642 2018-12-06 20:51:58.854 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15643 2018-12-06 20:51:58.864 INFO loadBlocks (from height 831102 to height 831201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15644 2018-12-06 20:51:58.900 INFO loadBlocks (from height 831202 to height 831301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15645 2018-12-06 20:51:58.939 INFO loadBlocks (from height 831302 to height 831401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15646 2018-12-06 20:51:59.032 INFO loadBlocks (from height 831402 to height 831501) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
15647 2018-12-06 20:51:59.094 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15648 2018-12-06 20:51:59.103 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15649 2018-12-06 20:51:59.104 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15650 2018-12-06 20:51:59.165 INFO loadBlocks (from height 831502 to height 831601) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
15651 2018-12-06 20:51:59.238 INFO loadBlocks (from height 831602 to height 831701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15652 2018-12-06 20:51:59.292 INFO loadBlocks (from height 831702 to height 831801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15653 2018-12-06 20:51:59.334 INFO loadBlocks (from height 831802 to height 831901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15654 2018-12-06 20:51:59.363 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15655 2018-12-06 20:51:59.370 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15656 2018-12-06 20:51:59.370 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15657 2018-12-06 20:51:59.410 INFO loadBlocks (from height 831902 to height 832001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15658 2018-12-06 20:51:59.540 INFO loadBlocks (from height 832002 to height 832101) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
15659 2018-12-06 20:51:59.607 INFO loadBlocks (from height 832102 to height 832201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

15660 2018-12-06 20:51:59.668 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15661 2018-12-06 20:51:59.674 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15662 2018-12-06 20:51:59.674 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15663 2018-12-06 20:51:59.694 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15664 2018-12-06 20:51:59.695 INFO loadBlocks (from height 832202 to height 832301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15665 2018-12-06 20:51:59.734 INFO loadBlocks (from height 832302 to height 832401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15666 2018-12-06 20:51:59.774 INFO loadBlocks (from height 832402 to height 832501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15667 2018-12-06 20:51:59.811 INFO loadBlocks (from height 832502 to height 832601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15668 2018-12-06 20:51:59.847 INFO clustering completed: { clusters: 4 (average size: 9.25), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15669 2018-12-06 20:51:59.853 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15670 2018-12-06 20:51:59.853 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15671 2018-12-06 20:51:59.884 INFO loadBlocks (from height 832602 to height 832701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15672 2018-12-06 20:51:59.923 INFO loadBlocks (from height 832702 to height 832801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15673 2018-12-06 20:51:59.961 INFO loadBlocks (from height 832802 to height 832901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15674 2018-12-06 20:52:00.016 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15675 2018-12-06 20:52:00.022 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15676 2018-12-06 20:52:00.023 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15677 2018-12-06 20:52:00.036 INFO loadBlocks (from height 832902 to height 833001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15678 2018-12-06 20:52:00.044 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15679 2018-12-06 20:52:00.077 INFO loadBlocks (from height 833002 to height 833101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15680 2018-12-06 20:52:00.117 INFO loadBlocks (from height 833102 to height 833201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15681 2018-12-06 20:52:00.168 INFO loadBlocks (from height 833202 to height 833301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
15682 2018-12-06 20:52:00.210 INFO clustering completed: { clusters: 3 (average size: 11.33), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15683 2018-12-06 20:52:00.217 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
15684 2018-12-06 20:52:00.217 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15685 2018-12-06 20:52:00.326 INFO loadBlocks (from height 833302 to height 833401) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
15686 2018-12-06 20:52:00.563 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15687 2018-12-06 20:52:00.569 INFO loadBlocks (from height 833402 to height 833501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15688 2018-12-06 20:52:00.610 INFO loadBlocks (from height 833502 to height 833601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15689 2018-12-06 20:52:00.677 INFO clustering completed: { clusters: 3 (average size: 11.00), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15690 2018-12-06 20:52:00.684 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15691 2018-12-06 20:52:00.684 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15692 2018-12-06 20:52:00.690 INFO loadBlocks (from height 833602 to height 833701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15693 2018-12-06 20:52:00.727 INFO loadBlocks (from height 833702 to height 833801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15694 2018-12-06 20:52:00.766 INFO loadBlocks (from height 833802 to height 833901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15695 2018-12-06 20:52:00.824 INFO loadBlocks (from height 833902 to height 834001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
15696 2018-12-06 20:52:00.869 INFO clustering completed: { clusters: 3 (average size: 11.33), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15697 2018-12-06 20:52:00.876 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15698 2018-12-06 20:52:00.876 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15699 2018-12-06 20:52:00.927 INFO loadBlocks (from height 834002 to height 834101) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
15700 2018-12-06 20:52:00.983 INFO loadBlocks (from height 834102 to height 834201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15701 2018-12-06 20:52:01.029 INFO loadBlocks (from height 834202 to height 834301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15702 2018-12-06 20:52:01.066 INFO loadBlocks (from height 834302 to height 834401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15703 2018-12-06 20:52:01.098 INFO clustering completed: { clusters: 3 (average size: 11.33), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15704 2018-12-06 20:52:01.104 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15705 2018-12-06 20:52:01.104 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15706 2018-12-06 20:52:01.139 INFO loadBlocks (from height 834402 to height 834501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15707 2018-12-06 20:52:01.179 INFO loadBlocks (from height 834502 to height 834601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15708 2018-12-06 20:52:01.269 INFO loadBlocks (from height 834602 to height 834701) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
15709 2018-12-06 20:52:01.355 INFO clustering completed: { clusters: 3 (average size: 11.00), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15710 2018-12-06 20:52:01.364 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15711 2018-12-06 20:52:01.364 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15712 2018-12-06 20:52:01.384 INFO loadBlocks (from height 834702 to height 834801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15713 2018-12-06 20:52:01.437 INFO loadBlocks (from height 834802 to height 834901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
15714 2018-12-06 20:52:01.507 INFO loadBlocks (from height 834902 to height 835001) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
15715 2018-12-06 20:52:01.672 INFO loadBlocks (from height 835002 to height 835101) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
15716 2018-12-06 20:52:01.736 INFO clustering completed: { clusters: 3 (average size: 11.00), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15717 2018-12-06 20:52:01.745 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15718 2018-12-06 20:52:01.746 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15719 2018-12-06 20:52:01.803 INFO loadBlocks (from height 835102 to height 835201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15720 2018-12-06 20:52:01.863 INFO loadBlocks (from height 835202 to height 835301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15721 2018-12-06 20:52:01.915 INFO loadBlocks (from height 835302 to height 835401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15722 2018-12-06 20:52:01.986 INFO clustering completed: { clusters: 3 (average size: 11.00), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15723 2018-12-06 20:52:01.994 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15724 2018-12-06 20:52:01.994 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15725 2018-12-06 20:52:02.003 INFO loadBlocks (from height 835402 to height 835501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15726 2018-12-06 20:52:02.063 INFO loadBlocks (from height 835502 to height 835601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
15727 2018-12-06 20:52:02.112 INFO loadBlocks (from height 835602 to height 835701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15728 2018-12-06 20:52:02.169 INFO loadBlocks (from height 835702 to height 835801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
15729 2018-12-06 20:52:02.224 INFO clustering completed: { clusters: 3 (average size: 9.67), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15730 2018-12-06 20:52:02.233 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15731 2018-12-06 20:52:02.233 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15732 2018-12-06 20:52:02.261 INFO loadBlocks (from height 835802 to height 835901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

15733 2018-12-06 20:52:02.405 INFO loadBlocks (from height 835902 to height 836001) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
15734 2018-12-06 20:52:02.522 INFO loadBlocks (from height 836002 to height 836101) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
15735 2018-12-06 20:52:02.651 INFO loadBlocks (from height 836102 to height 836201) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
15736 2018-12-06 20:52:02.702 INFO clustering completed: { clusters: 3 (average size: 9.67), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15737 2018-12-06 20:52:02.712 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15738 2018-12-06 20:52:02.712 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15739 2018-12-06 20:52:02.761 INFO loadBlocks (from height 836202 to height 836301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15740 2018-12-06 20:52:02.813 INFO loadBlocks (from height 836302 to height 836401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15741 2018-12-06 20:52:02.860 INFO loadBlocks (from height 836402 to height 836501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15742 2018-12-06 20:52:02.923 INFO clustering completed: { clusters: 3 (average size: 9.33), hubs: 2, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15743 2018-12-06 20:52:02.931 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15744 2018-12-06 20:52:02.931 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15745 2018-12-06 20:52:02.950 INFO loadBlocks (from height 836502 to height 836601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15746 2018-12-06 20:52:03.083 INFO loadBlocks (from height 836602 to height 836701) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
15747 2018-12-06 20:52:03.154 INFO loadBlocks (from height 836702 to height 836801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15748 2018-12-06 20:52:03.204 INFO loadBlocks (from height 836802 to height 836901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15749 2018-12-06 20:52:03.251 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15750 2018-12-06 20:52:03.259 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15751 2018-12-06 20:52:03.259 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15752 2018-12-06 20:52:03.295 INFO loadBlocks (from height 836902 to height 837001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15753 2018-12-06 20:52:03.344 INFO loadBlocks (from height 837002 to height 837101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15754 2018-12-06 20:52:03.390 INFO loadBlocks (from height 837102 to height 837201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15755 2018-12-06 20:52:03.461 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15756 2018-12-06 20:52:03.469 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15757 2018-12-06 20:52:03.469 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15758 2018-12-06 20:52:03.481 INFO loadBlocks (from height 837202 to height 837301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15759 2018-12-06 20:52:03.566 INFO loadBlocks (from height 837302 to height 837401) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
15760 2018-12-06 20:52:03.687 INFO loadBlocks (from height 837402 to height 837501) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
15761 2018-12-06 20:52:03.824 INFO loadBlocks (from height 837502 to height 837601) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
15762 2018-12-06 20:52:03.898 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15763 2018-12-06 20:52:03.907 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15764 2018-12-06 20:52:03.907 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15765 2018-12-06 20:52:03.939 INFO loadBlocks (from height 837602 to height 837701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15766 2018-12-06 20:52:03.988 INFO loadBlocks (from height 837702 to height 837801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15767 2018-12-06 20:52:04.042 INFO loadBlocks (from height 837802 to height 837901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15768 2018-12-06 20:52:04.130 INFO loadBlocks (from height 837902 to height 838001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
15769 2018-12-06 20:52:04.179 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15770 2018-12-06 20:52:04.190 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15771 2018-12-06 20:52:04.190 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15772 2018-12-06 20:52:04.245 INFO loadBlocks (from height 838002 to height 838101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15773 2018-12-06 20:52:04.296 INFO loadBlocks (from height 838102 to height 838201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15774 2018-12-06 20:52:04.510 INFO loadBlocks (from height 838202 to height 838301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15775 2018-12-06 20:52:04.572 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15776 2018-12-06 20:52:04.580 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15777 2018-12-06 20:52:04.580 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15778 2018-12-06 20:52:04.602 INFO loadBlocks (from height 838302 to height 838401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15779 2018-12-06 20:52:04.649 INFO loadBlocks (from height 838402 to height 838501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15780 2018-12-06 20:52:04.698 INFO loadBlocks (from height 838502 to height 838601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15781 2018-12-06 20:52:04.745 INFO loadBlocks (from height 838602 to height 838701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15782 2018-12-06 20:52:04.788 INFO clustering completed: { clusters: 4 (average size: 7.50), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15783 2018-12-06 20:52:04.796 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15784 2018-12-06 20:52:04.796 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15785 2018-12-06 20:52:04.837 INFO loadBlocks (from height 838702 to height 838801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15786 2018-12-06 20:52:04.904 INFO loadBlocks (from height 838802 to height 838901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
15787 2018-12-06 20:52:04.974 INFO loadBlocks (from height 838902 to height 839001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
15788 2018-12-06 20:52:05.032 INFO clustering completed: { clusters: 4 (average size: 7.50), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15789 2018-12-06 20:52:05.038 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15790 2018-12-06 20:52:05.038 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15791 2018-12-06 20:52:05.050 INFO loadBlocks (from height 839002 to height 839101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15792 2018-12-06 20:52:05.088 INFO loadBlocks (from height 839102 to height 839201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15793 2018-12-06 20:52:05.128 INFO loadBlocks (from height 839202 to height 839301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15794 2018-12-06 20:52:05.165 INFO loadBlocks (from height 839302 to height 839401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15795 2018-12-06 20:52:05.208 INFO clustering completed: { clusters: 4 (average size: 7.50), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15796 2018-12-06 20:52:05.214 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15797 2018-12-06 20:52:05.215 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15798 2018-12-06 20:52:05.338 INFO loadBlocks (from height 839402 to height 839501) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
15799 2018-12-06 20:52:05.466 INFO loadBlocks (from height 839502 to height 839601) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
15800 2018-12-06 20:52:05.588 INFO loadBlocks (from height 839602 to height 839701) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
15801 2018-12-06 20:52:05.687 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15802 2018-12-06 20:52:05.696 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15803 2018-12-06 20:52:05.697 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15804 2018-12-06 20:52:05.703 INFO loadBlocks (from height 839702 to height 839801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15805 2018-12-06 20:52:05.750 INFO loadBlocks (from height 839802 to height 839901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

15806 2018-12-06 20:52:05.832 INFO loadBlocks (from height 839902 to height 840001) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
15807 2018-12-06 20:52:05.911 INFO loadBlocks (from height 840002 to height 840101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
15808 2018-12-06 20:52:05.969 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15809 2018-12-06 20:52:05.977 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15810 2018-12-06 20:52:05.978 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15811 2018-12-06 20:52:06.102 INFO loadBlocks (from height 840102 to height 840201) needed 104ms (org.nem.nis.dao.BlockDaoImpl d)
15812 2018-12-06 20:52:06.174 INFO loadBlocks (from height 840202 to height 840301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15813 2018-12-06 20:52:06.231 INFO loadBlocks (from height 840302 to height 840401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15814 2018-12-06 20:52:06.280 INFO loadBlocks (from height 840402 to height 840501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15815 2018-12-06 20:52:06.321 INFO clustering completed: { clusters: 4 (average size: 7.50), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15816 2018-12-06 20:52:06.330 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15817 2018-12-06 20:52:06.330 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15818 2018-12-06 20:52:06.373 INFO loadBlocks (from height 840502 to height 840601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15819 2018-12-06 20:52:06.469 INFO loadBlocks (from height 840602 to height 840701) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
15820 2018-12-06 20:52:06.585 INFO loadBlocks (from height 840702 to height 840801) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
15821 2018-12-06 20:52:06.675 INFO clustering completed: { clusters: 5 (average size: 8.40), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15822 2018-12-06 20:52:06.684 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15823 2018-12-06 20:52:06.684 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15824 2018-12-06 20:52:06.756 INFO loadBlocks (from height 840802 to height 840901) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
15825 2018-12-06 20:52:06.833 INFO loadBlocks (from height 840902 to height 841001) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
15826 2018-12-06 20:52:06.886 INFO loadBlocks (from height 841002 to height 841101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15827 2018-12-06 20:52:06.932 INFO loadBlocks (from height 841102 to height 841201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15828 2018-12-06 20:52:06.982 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 2, outliers: 1873 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15829 2018-12-06 20:52:06.990 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15830 2018-12-06 20:52:06.990 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15831 2018-12-06 20:52:07.023 INFO loadBlocks (from height 841202 to height 841301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15832 2018-12-06 20:52:07.070 INFO loadBlocks (from height 841302 to height 841401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15833 2018-12-06 20:52:07.120 INFO loadBlocks (from height 841402 to height 841501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15834 2018-12-06 20:52:07.193 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15835 2018-12-06 20:52:07.202 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15836 2018-12-06 20:52:07.202 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15837 2018-12-06 20:52:07.231 INFO loadBlocks (from height 841502 to height 841601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
15838 2018-12-06 20:52:07.281 INFO loadBlocks (from height 841602 to height 841701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15839 2018-12-06 20:52:07.394 INFO loadBlocks (from height 841702 to height 841801) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
15840 2018-12-06 20:52:07.466 INFO loadBlocks (from height 841802 to height 841901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
15841 2018-12-06 20:52:07.529 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15842 2018-12-06 20:52:07.538 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15843 2018-12-06 20:52:07.538 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15844 2018-12-06 20:52:07.565 INFO loadBlocks (from height 841902 to height 842001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15845 2018-12-06 20:52:07.614 INFO loadBlocks (from height 842002 to height 842101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15846 2018-12-06 20:52:07.676 INFO loadBlocks (from height 842102 to height 842201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
15847 2018-12-06 20:52:07.725 INFO loadBlocks (from height 842202 to height 842301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15848 2018-12-06 20:52:07.764 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 2, outliers: 1871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15849 2018-12-06 20:52:07.772 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15850 2018-12-06 20:52:07.773 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15851 2018-12-06 20:52:07.815 INFO loadBlocks (from height 842302 to height 842401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15852 2018-12-06 20:52:07.864 INFO loadBlocks (from height 842402 to height 842501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15853 2018-12-06 20:52:07.876 WARNING Can't perform any actions until db is fully loaded; currently at height 842427 (org.nem.nis.controller.te.ibx preHandle)
15854 2018-12-06 20:52:07.877 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15855 2018-12-06 20:52:07.911 INFO loadBlocks (from height 842502 to height 842601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15856 2018-12-06 20:52:07.975 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15857 2018-12-06 20:52:07.983 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15858 2018-12-06 20:52:07.984 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15859 2018-12-06 20:52:08.001 INFO loadBlocks (from height 842602 to height 842701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15860 2018-12-06 20:52:08.048 INFO loadBlocks (from height 842702 to height 842801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15861 2018-12-06 20:52:08.097 INFO loadBlocks (from height 842802 to height 842901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15862 2018-12-06 20:52:08.143 INFO loadBlocks (from height 842902 to height 843001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15863 2018-12-06 20:52:08.190 INFO clustering completed: { clusters: 6 (average size: 6.83), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15864 2018-12-06 20:52:08.197 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15865 2018-12-06 20:52:08.197 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15866 2018-12-06 20:52:08.267 INFO loadBlocks (from height 843002 to height 843101) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
15867 2018-12-06 20:52:08.332 INFO loadBlocks (from height 843102 to height 843201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15868 2018-12-06 20:52:08.398 INFO loadBlocks (from height 843202 to height 843301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
15869 2018-12-06 20:52:08.457 INFO clustering completed: { clusters: 6 (average size: 6.17), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15870 2018-12-06 20:52:08.464 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15871 2018-12-06 20:52:08.464 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15872 2018-12-06 20:52:08.473 INFO loadBlocks (from height 843302 to height 843401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15873 2018-12-06 20:52:08.511 INFO loadBlocks (from height 843402 to height 843501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15874 2018-12-06 20:52:08.551 INFO loadBlocks (from height 843502 to height 843601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15875 2018-12-06 20:52:08.590 INFO loadBlocks (from height 843602 to height 843701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15876 2018-12-06 20:52:08.634 INFO clustering completed: { clusters: 6 (average size: 6.17), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15877 2018-12-06 20:52:08.641 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15878 2018-12-06 20:52:08.641 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

15879 2018-12-06 20:52:08.678 INFO loadBlocks (from height 843702 to height 843801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
15880 2018-12-06 20:52:08.707 WARNING Can't perform any actions until db is fully loaded; currently at height 843788 (org.nem.nis.controller.te.ibx preHandle)
15881 2018-12-06 20:52:08.708 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15882 2018-12-06 20:52:08.742 INFO loadBlocks (from height 843802 to height 843901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
15883 2018-12-06 20:52:08.781 INFO loadBlocks (from height 843902 to height 844001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15884 2018-12-06 20:52:08.877 INFO loadBlocks (from height 844002 to height 844101) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
15885 2018-12-06 20:52:08.924 INFO clustering completed: { clusters: 6 (average size: 6.00), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15886 2018-12-06 20:52:08.935 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15887 2018-12-06 20:52:08.935 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15888 2018-12-06 20:52:08.983 INFO loadBlocks (from height 844102 to height 844201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15889 2018-12-06 20:52:09.021 INFO loadBlocks (from height 844202 to height 844301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15890 2018-12-06 20:52:09.057 INFO loadBlocks (from height 844302 to height 844401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15891 2018-12-06 20:52:09.107 INFO clustering completed: { clusters: 6 (average size: 5.83), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15892 2018-12-06 20:52:09.114 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15893 2018-12-06 20:52:09.114 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15894 2018-12-06 20:52:09.272 INFO loadBlocks (from height 844402 to height 844501) needed 145ms (org.nem.nis.dao.BlockDaoImpl d)
15895 2018-12-06 20:52:09.276 WARNING Can't perform any actions until db is fully loaded; currently at height 844409 (org.nem.nis.controller.te.ibx preHandle)
15896 2018-12-06 20:52:09.276 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
15897 2018-12-06 20:52:09.313 INFO loadBlocks (from height 844502 to height 844601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15898 2018-12-06 20:52:09.356 INFO loadBlocks (from height 844602 to height 844701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15899 2018-12-06 20:52:09.500 INFO loadBlocks (from height 844702 to height 844801) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
15900 2018-12-06 20:52:09.556 INFO clustering completed: { clusters: 6 (average size: 5.83), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15901 2018-12-06 20:52:09.566 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15902 2018-12-06 20:52:09.566 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15903 2018-12-06 20:52:09.652 INFO loadBlocks (from height 844802 to height 844901) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
15904 2018-12-06 20:52:09.723 INFO loadBlocks (from height 844902 to height 845001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15905 2018-12-06 20:52:09.794 INFO loadBlocks (from height 845002 to height 845101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15906 2018-12-06 20:52:09.864 INFO clustering completed: { clusters: 6 (average size: 5.83), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15907 2018-12-06 20:52:09.872 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15908 2018-12-06 20:52:09.872 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15909 2018-12-06 20:52:09.885 INFO loadBlocks (from height 845102 to height 845201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15910 2018-12-06 20:52:10.002 INFO loadBlocks (from height 845202 to height 845301) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
15911 2018-12-06 20:52:10.057 INFO loadBlocks (from height 845302 to height 845401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15912 2018-12-06 20:52:10.104 INFO loadBlocks (from height 845402 to height 845501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15913 2018-12-06 20:52:10.155 INFO clustering completed: { clusters: 5 (average size: 5.80), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15914 2018-12-06 20:52:10.163 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15915 2018-12-06 20:52:10.163 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15916 2018-12-06 20:52:10.192 INFO loadBlocks (from height 845502 to height 845601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15917 2018-12-06 20:52:10.251 INFO loadBlocks (from height 845602 to height 845701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
15918 2018-12-06 20:52:10.302 INFO loadBlocks (from height 845702 to height 845801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15919 2018-12-06 20:52:10.362 INFO loadBlocks (from height 845802 to height 845901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
15920 2018-12-06 20:52:10.395 INFO clustering completed: { clusters: 5 (average size: 5.60), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15921 2018-12-06 20:52:10.404 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15922 2018-12-06 20:52:10.404 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15923 2018-12-06 20:52:10.451 INFO loadBlocks (from height 845902 to height 846001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15924 2018-12-06 20:52:10.501 INFO loadBlocks (from height 846002 to height 846101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15925 2018-12-06 20:52:10.548 INFO loadBlocks (from height 846102 to height 846201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15926 2018-12-06 20:52:10.607 INFO clustering completed: { clusters: 5 (average size: 5.60), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15927 2018-12-06 20:52:10.616 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15928 2018-12-06 20:52:10.616 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15929 2018-12-06 20:52:10.639 INFO loadBlocks (from height 846202 to height 846301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15930 2018-12-06 20:52:10.685 INFO loadBlocks (from height 846302 to height 846401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15931 2018-12-06 20:52:10.726 INFO loadBlocks (from height 846402 to height 846501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15932 2018-12-06 20:52:10.766 INFO loadBlocks (from height 846502 to height 846601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15933 2018-12-06 20:52:10.800 INFO clustering completed: { clusters: 5 (average size: 5.60), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15934 2018-12-06 20:52:10.806 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15935 2018-12-06 20:52:10.806 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15936 2018-12-06 20:52:10.839 INFO loadBlocks (from height 846602 to height 846701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
15937 2018-12-06 20:52:10.876 INFO loadBlocks (from height 846702 to height 846801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15938 2018-12-06 20:52:10.986 INFO loadBlocks (from height 846802 to height 846901) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
15939 2018-12-06 20:52:11.072 INFO clustering completed: { clusters: 6 (average size: 7.00), hubs: 2, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15940 2018-12-06 20:52:11.081 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15941 2018-12-06 20:52:11.081 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15942 2018-12-06 20:52:11.148 INFO loadBlocks (from height 846902 to height 847001) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
15943 2018-12-06 20:52:11.268 INFO loadBlocks (from height 847002 to height 847101) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
15944 2018-12-06 20:52:11.339 INFO loadBlocks (from height 847102 to height 847201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15945 2018-12-06 20:52:11.406 INFO loadBlocks (from height 847202 to height 847301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
15946 2018-12-06 20:52:11.455 INFO clustering completed: { clusters: 5 (average size: 7.60), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15947 2018-12-06 20:52:11.463 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15948 2018-12-06 20:52:11.464 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15949 2018-12-06 20:52:11.497 INFO loadBlocks (from height 847302 to height 847401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15950 2018-12-06 20:52:11.544 INFO loadBlocks (from height 847402 to height 847501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15951 2018-12-06 20:52:11.594 INFO loadBlocks (from height 847502 to height 847601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

15952 2018-12-06 20:52:11.671 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15953 2018-12-06 20:52:11.679 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15954 2018-12-06 20:52:11.679 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15955 2018-12-06 20:52:11.756 INFO loadBlocks (from height 847602 to height 847701) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
15956 2018-12-06 20:52:11.822 INFO loadBlocks (from height 847702 to height 847801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15957 2018-12-06 20:52:11.908 INFO loadBlocks (from height 847802 to height 847901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
15958 2018-12-06 20:52:11.971 INFO loadBlocks (from height 847902 to height 848001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15959 2018-12-06 20:52:12.031 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15960 2018-12-06 20:52:12.040 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15961 2018-12-06 20:52:12.040 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15962 2018-12-06 20:52:12.051 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15963 2018-12-06 20:52:12.131 INFO loadBlocks (from height 848002 to height 848101) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
15964 2018-12-06 20:52:12.218 INFO loadBlocks (from height 848102 to height 848201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
15965 2018-12-06 20:52:12.271 INFO loadBlocks (from height 848202 to height 848301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15966 2018-12-06 20:52:12.318 INFO loadBlocks (from height 848302 to height 848401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15967 2018-12-06 20:52:12.358 INFO clustering completed: { clusters: 4 (average size: 6.25), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15968 2018-12-06 20:52:12.367 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
15969 2018-12-06 20:52:12.367 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15970 2018-12-06 20:52:12.424 INFO loadBlocks (from height 848402 to height 848501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15971 2018-12-06 20:52:12.552 INFO loadBlocks (from height 848502 to height 848601) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
15972 2018-12-06 20:52:12.680 INFO loadBlocks (from height 848602 to height 848701) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
15973 2018-12-06 20:52:12.764 INFO clustering completed: { clusters: 4 (average size: 6.50), hubs: 2, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15974 2018-12-06 20:52:12.774 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15975 2018-12-06 20:52:12.774 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15976 2018-12-06 20:52:12.806 INFO loadBlocks (from height 848702 to height 848801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
15977 2018-12-06 20:52:12.854 INFO loadBlocks (from height 848802 to height 848901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15978 2018-12-06 20:52:12.904 INFO loadBlocks (from height 848902 to height 849001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15979 2018-12-06 20:52:12.971 INFO loadBlocks (from height 849002 to height 849101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
15980 2018-12-06 20:52:13.036 INFO clustering completed: { clusters: 4 (average size: 6.75), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15981 2018-12-06 20:52:13.046 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
15982 2018-12-06 20:52:13.046 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15983 2018-12-06 20:52:13.097 INFO loadBlocks (from height 849102 to height 849201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
15984 2018-12-06 20:52:13.161 INFO loadBlocks (from height 849202 to height 849301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15985 2018-12-06 20:52:13.208 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
15986 2018-12-06 20:52:13.224 INFO loadBlocks (from height 849302 to height 849401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
15987 2018-12-06 20:52:13.317 INFO clustering completed: { clusters: 5 (average size: 8.00), hubs: 3, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15988 2018-12-06 20:52:13.326 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15989 2018-12-06 20:52:13.326 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15990 2018-12-06 20:52:13.603 INFO loadBlocks (from height 849402 to height 849501) needed 272ms (org.nem.nis.dao.BlockDaoImpl d)
15991 2018-12-06 20:52:13.653 INFO loadBlocks (from height 849502 to height 849601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15992 2018-12-06 20:52:13.737 INFO loadBlocks (from height 849602 to height 849701) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
15993 2018-12-06 20:52:13.785 INFO loadBlocks (from height 849702 to height 849801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15994 2018-12-06 20:52:13.841 INFO clustering completed: { clusters: 5 (average size: 8.40), hubs: 3, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
15995 2018-12-06 20:52:13.850 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
15996 2018-12-06 20:52:13.850 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
15997 2018-12-06 20:52:13.894 INFO loadBlocks (from height 849802 to height 849901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
15998 2018-12-06 20:52:13.951 INFO loadBlocks (from height 849902 to height 850001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
15999 2018-12-06 20:52:14.001 INFO loadBlocks (from height 850002 to height 850101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16000 2018-12-06 20:52:14.048 INFO loadBlocks (from height 850102 to height 850201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16001 2018-12-06 20:52:14.084 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 3, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16002 2018-12-06 20:52:14.094 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16003 2018-12-06 20:52:14.094 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16004 2018-12-06 20:52:14.138 INFO loadBlocks (from height 850202 to height 850301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16005 2018-12-06 20:52:14.185 INFO loadBlocks (from height 850302 to height 850401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16006 2018-12-06 20:52:14.235 INFO loadBlocks (from height 850402 to height 850501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16007 2018-12-06 20:52:14.298 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 3, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16008 2018-12-06 20:52:14.307 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16009 2018-12-06 20:52:14.307 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16010 2018-12-06 20:52:14.327 INFO loadBlocks (from height 850502 to height 850601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16011 2018-12-06 20:52:14.376 INFO loadBlocks (from height 850602 to height 850701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16012 2018-12-06 20:52:14.441 INFO loadBlocks (from height 850702 to height 850801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
16013 2018-12-06 20:52:14.524 INFO loadBlocks (from height 850802 to height 850901) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
16014 2018-12-06 20:52:14.571 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 3, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16015 2018-12-06 20:52:14.580 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16016 2018-12-06 20:52:14.581 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16017 2018-12-06 20:52:14.631 INFO loadBlocks (from height 850902 to height 851001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16018 2018-12-06 20:52:14.690 INFO loadBlocks (from height 851002 to height 851101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16019 2018-12-06 20:52:14.742 INFO loadBlocks (from height 851102 to height 851201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16020 2018-12-06 20:52:14.812 INFO clustering completed: { clusters: 5 (average size: 8.40), hubs: 3, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16021 2018-12-06 20:52:14.821 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16022 2018-12-06 20:52:14.821 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16023 2018-12-06 20:52:14.868 INFO loadBlocks (from height 851202 to height 851301) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
16024 2018-12-06 20:52:14.933 INFO loadBlocks (from height 851302 to height 851401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16098 2018-12-06 20:52:18.257 INFO loadBlocks (from height 855402 to height 855501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16099 2018-12-06 20:52:18.331 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16100 2018-12-06 20:52:18.341 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
16101 2018-12-06 20:52:18.341 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16102 2018-12-06 20:52:18.348 INFO loadBlocks (from height 855502 to height 855601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16103 2018-12-06 20:52:18.395 INFO loadBlocks (from height 855602 to height 855701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16104 2018-12-06 20:52:18.442 INFO loadBlocks (from height 855702 to height 855801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16105 2018-12-06 20:52:18.491 INFO loadBlocks (from height 855802 to height 855901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16106 2018-12-06 20:52:18.547 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16107 2018-12-06 20:52:18.557 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
16108 2018-12-06 20:52:18.557 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16109 2018-12-06 20:52:18.582 INFO loadBlocks (from height 855902 to height 856001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16110 2018-12-06 20:52:18.661 INFO loadBlocks (from height 856002 to height 856101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
16111 2018-12-06 20:52:18.737 INFO loadBlocks (from height 856102 to height 856201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
16112 2018-12-06 20:52:18.822 INFO loadBlocks (from height 856202 to height 856301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
16113 2018-12-06 20:52:18.867 INFO clustering completed: { clusters: 4 (average size: 7.75), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16114 2018-12-06 20:52:18.878 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
16115 2018-12-06 20:52:18.878 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16116 2018-12-06 20:52:18.923 INFO loadBlocks (from height 856302 to height 856401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16117 2018-12-06 20:52:18.990 INFO loadBlocks (from height 856402 to height 856501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
16118 2018-12-06 20:52:19.103 INFO loadBlocks (from height 856502 to height 856601) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
16119 2018-12-06 20:52:19.169 INFO clustering completed: { clusters: 4 (average size: 8.00), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16120 2018-12-06 20:52:19.179 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
16121 2018-12-06 20:52:19.179 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16122 2018-12-06 20:52:19.248 INFO loadBlocks (from height 856602 to height 856701) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
16123 2018-12-06 20:52:19.263 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
16124 2018-12-06 20:52:19.312 INFO loadBlocks (from height 856702 to height 856801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16125 2018-12-06 20:52:19.384 INFO loadBlocks (from height 856802 to height 856901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
16126 2018-12-06 20:52:19.430 INFO loadBlocks (from height 856902 to height 857001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16127 2018-12-06 20:52:19.479 INFO clustering completed: { clusters: 5 (average size: 7.20), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16128 2018-12-06 20:52:19.489 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
16129 2018-12-06 20:52:19.489 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16130 2018-12-06 20:52:19.524 INFO loadBlocks (from height 857002 to height 857101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16131 2018-12-06 20:52:19.570 INFO loadBlocks (from height 857102 to height 857201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16132 2018-12-06 20:52:19.619 INFO loadBlocks (from height 857202 to height 857301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16133 2018-12-06 20:52:19.692 INFO clustering completed: { clusters: 5 (average size: 7.00), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16134 2018-12-06 20:52:19.701 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
16135 2018-12-06 20:52:19.701 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16136 2018-12-06 20:52:19.711 INFO loadBlocks (from height 857302 to height 857401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16137 2018-12-06 20:52:19.768 INFO loadBlocks (from height 857402 to height 857501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
16138 2018-12-06 20:52:19.815 INFO loadBlocks (from height 857502 to height 857601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16139 2018-12-06 20:52:19.864 INFO loadBlocks (from height 857602 to height 857701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16140 2018-12-06 20:52:19.919 INFO clustering completed: { clusters: 5 (average size: 7.00), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16141 2018-12-06 20:52:19.928 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16142 2018-12-06 20:52:19.928 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16143 2018-12-06 20:52:19.957 INFO loadBlocks (from height 857702 to height 857801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16144 2018-12-06 20:52:20.001 INFO loadBlocks (from height 857802 to height 857901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16145 2018-12-06 20:52:20.041 INFO loadBlocks (from height 857902 to height 858001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16146 2018-12-06 20:52:20.079 INFO loadBlocks (from height 858002 to height 858101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16147 2018-12-06 20:52:20.111 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16148 2018-12-06 20:52:20.118 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16149 2018-12-06 20:52:20.118 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16150 2018-12-06 20:52:20.174 INFO loadBlocks (from height 858102 to height 858201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16151 2018-12-06 20:52:20.212 INFO loadBlocks (from height 858202 to height 858301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16152 2018-12-06 20:52:20.309 INFO loadBlocks (from height 858302 to height 858401) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
16153 2018-12-06 20:52:20.388 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16154 2018-12-06 20:52:20.398 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16155 2018-12-06 20:52:20.398 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16156 2018-12-06 20:52:20.417 INFO loadBlocks (from height 858402 to height 858501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16157 2018-12-06 20:52:20.453 INFO loadBlocks (from height 858502 to height 858601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16158 2018-12-06 20:52:20.492 INFO loadBlocks (from height 858602 to height 858701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16159 2018-12-06 20:52:20.542 INFO loadBlocks (from height 858702 to height 858801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
16160 2018-12-06 20:52:20.580 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16161 2018-12-06 20:52:20.587 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
16162 2018-12-06 20:52:20.587 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16163 2018-12-06 20:52:20.617 INFO loadBlocks (from height 858802 to height 858901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
16164 2018-12-06 20:52:20.799 INFO loadBlocks (from height 858902 to height 859001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16165 2018-12-06 20:52:20.841 INFO loadBlocks (from height 859002 to height 859101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16166 2018-12-06 20:52:20.902 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16167 2018-12-06 20:52:20.910 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
16168 2018-12-06 20:52:20.910 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16169 2018-12-06 20:52:20.975 INFO loadBlocks (from height 859102 to height 859201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
16170 2018-12-06 20:52:21.031 INFO loadBlocks (from height 859202 to height 859301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

16171 2018-12-06 20:52:21.069 INFO loadBlocks (from height 859302 to height 859401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16172 2018-12-06 20:52:21.110 INFO loadBlocks (from height 859402 to height 859501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16173 2018-12-06 20:52:21.153 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16174 2018-12-06 20:52:21.160 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16175 2018-12-06 20:52:21.160 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16176 2018-12-06 20:52:21.183 INFO loadBlocks (from height 859502 to height 859601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16177 2018-12-06 20:52:21.246 INFO loadBlocks (from height 859602 to height 859701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
16178 2018-12-06 20:52:21.285 INFO loadBlocks (from height 859702 to height 859801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16179 2018-12-06 20:52:21.331 INFO loadBlocks (from height 859802 to height 859901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
16180 2018-12-06 20:52:21.361 INFO clustering completed: { clusters: 6 (average size: 8.50), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16181 2018-12-06 20:52:21.369 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16182 2018-12-06 20:52:21.369 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16183 2018-12-06 20:52:21.405 INFO loadBlocks (from height 859902 to height 860001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16184 2018-12-06 20:52:21.464 INFO loadBlocks (from height 860002 to height 860101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
16185 2018-12-06 20:52:21.520 INFO loadBlocks (from height 860102 to height 860201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16186 2018-12-06 20:52:21.573 INFO clustering completed: { clusters: 6 (average size: 8.50), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16187 2018-12-06 20:52:21.581 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16188 2018-12-06 20:52:21.581 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16189 2018-12-06 20:52:21.598 INFO loadBlocks (from height 860202 to height 860301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16190 2018-12-06 20:52:21.634 INFO loadBlocks (from height 860302 to height 860401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16191 2018-12-06 20:52:21.672 INFO loadBlocks (from height 860402 to height 860501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16192 2018-12-06 20:52:21.729 INFO loadBlocks (from height 860502 to height 860601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16193 2018-12-06 20:52:21.784 INFO clustering completed: { clusters: 6 (average size: 8.50), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16194 2018-12-06 20:52:21.795 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16195 2018-12-06 20:52:21.796 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16196 2018-12-06 20:52:21.840 INFO loadBlocks (from height 860602 to height 860701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16197 2018-12-06 20:52:21.917 INFO loadBlocks (from height 860702 to height 860801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
16198 2018-12-06 20:52:22.018 INFO loadBlocks (from height 860802 to height 860901) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
16199 2018-12-06 20:52:22.101 INFO clustering completed: { clusters: 6 (average size: 8.67), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16200 2018-12-06 20:52:22.110 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16201 2018-12-06 20:52:22.111 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16202 2018-12-06 20:52:22.171 INFO loadBlocks (from height 860902 to height 861001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
16203 2018-12-06 20:52:22.245 INFO loadBlocks (from height 861002 to height 861101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
16204 2018-12-06 20:52:22.304 INFO loadBlocks (from height 861102 to height 861201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
16205 2018-12-06 20:52:22.356 INFO loadBlocks (from height 861202 to height 861301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16206 2018-12-06 20:52:22.407 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16207 2018-12-06 20:52:22.417 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16208 2018-12-06 20:52:22.417 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16209 2018-12-06 20:52:22.449 INFO loadBlocks (from height 861302 to height 861401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16210 2018-12-06 20:52:22.495 INFO loadBlocks (from height 861402 to height 861501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16211 2018-12-06 20:52:22.544 INFO loadBlocks (from height 861502 to height 861601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16212 2018-12-06 20:52:22.618 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16213 2018-12-06 20:52:22.628 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16214 2018-12-06 20:52:22.628 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16215 2018-12-06 20:52:22.635 INFO loadBlocks (from height 861602 to height 861701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16216 2018-12-06 20:52:22.681 INFO loadBlocks (from height 861702 to height 861801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16217 2018-12-06 20:52:22.733 INFO loadBlocks (from height 861802 to height 861901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
16218 2018-12-06 20:52:22.782 INFO loadBlocks (from height 861902 to height 862001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16219 2018-12-06 20:52:22.840 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16220 2018-12-06 20:52:22.849 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16221 2018-12-06 20:52:22.849 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16222 2018-12-06 20:52:22.874 INFO loadBlocks (from height 862002 to height 862101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16223 2018-12-06 20:52:23.046 INFO loadBlocks (from height 862102 to height 862201) needed 128ms (org.nem.nis.dao.BlockDaoImpl d)
16224 2018-12-06 20:52:23.119 INFO loadBlocks (from height 862202 to height 862301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16225 2018-12-06 20:52:23.205 INFO loadBlocks (from height 862302 to height 862401) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
16226 2018-12-06 20:52:23.262 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16227 2018-12-06 20:52:23.274 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16228 2018-12-06 20:52:23.274 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16229 2018-12-06 20:52:23.321 INFO loadBlocks (from height 862402 to height 862501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16230 2018-12-06 20:52:23.371 INFO loadBlocks (from height 862502 to height 862601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16231 2018-12-06 20:52:23.440 INFO loadBlocks (from height 862602 to height 862701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
16232 2018-12-06 20:52:23.508 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16233 2018-12-06 20:52:23.517 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16234 2018-12-06 20:52:23.517 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16235 2018-12-06 20:52:23.534 INFO loadBlocks (from height 862702 to height 862801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16236 2018-12-06 20:52:23.581 INFO loadBlocks (from height 862802 to height 862901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16237 2018-12-06 20:52:23.628 INFO loadBlocks (from height 862902 to height 863001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16238 2018-12-06 20:52:23.678 INFO loadBlocks (from height 863002 to height 863101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16239 2018-12-06 20:52:23.727 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16240 2018-12-06 20:52:23.736 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16241 2018-12-06 20:52:23.737 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16242 2018-12-06 20:52:23.781 INFO loadBlocks (from height 863102 to height 863201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16243 2018-12-06 20:52:23.844 INFO loadBlocks (from height 863202 to height 863301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16244 2018-12-06 20:52:23.897 INFO loadBlocks (from height 863302 to height 863401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16245 2018-12-06 20:52:23.971 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16246 2018-12-06 20:52:23.980 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16247 2018-12-06 20:52:23.980 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16248 2018-12-06 20:52:23.998 INFO loadBlocks (from height 863402 to height 863501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
16249 2018-12-06 20:52:24.083 INFO loadBlocks (from height 863502 to height 863601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
16250 2018-12-06 20:52:24.168 INFO loadBlocks (from height 863602 to height 863701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
16251 2018-12-06 20:52:24.223 INFO loadBlocks (from height 863702 to height 863801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16252 2018-12-06 20:52:24.280 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16253 2018-12-06 20:52:24.289 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16254 2018-12-06 20:52:24.289 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16255 2018-12-06 20:52:24.316 INFO loadBlocks (from height 863802 to height 863901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16256 2018-12-06 20:52:24.437 INFO loadBlocks (from height 863902 to height 864001) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
16257 2018-12-06 20:52:24.510 INFO loadBlocks (from height 864002 to height 864101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16258 2018-12-06 20:52:24.563 INFO loadBlocks (from height 864102 to height 864201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16259 2018-12-06 20:52:24.603 INFO clustering completed: { clusters: 7 (average size: 7.86), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16260 2018-12-06 20:52:24.613 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16261 2018-12-06 20:52:24.613 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16262 2018-12-06 20:52:24.657 INFO loadBlocks (from height 864202 to height 864301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16263 2018-12-06 20:52:24.704 INFO loadBlocks (from height 864302 to height 864401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16264 2018-12-06 20:52:24.762 INFO loadBlocks (from height 864402 to height 864501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
16265 2018-12-06 20:52:24.827 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16266 2018-12-06 20:52:24.836 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16267 2018-12-06 20:52:24.836 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16268 2018-12-06 20:52:24.855 INFO loadBlocks (from height 864502 to height 864601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16269 2018-12-06 20:52:24.912 INFO loadBlocks (from height 864602 to height 864701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
16270 2018-12-06 20:52:24.969 INFO loadBlocks (from height 864702 to height 864801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
16271 2018-12-06 20:52:25.019 INFO loadBlocks (from height 864802 to height 864901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16272 2018-12-06 20:52:25.066 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16273 2018-12-06 20:52:25.075 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16274 2018-12-06 20:52:25.075 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16275 2018-12-06 20:52:25.126 INFO loadBlocks (from height 864902 to height 865001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
16276 2018-12-06 20:52:25.174 INFO loadBlocks (from height 865002 to height 865101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16277 2018-12-06 20:52:25.279 INFO loadBlocks (from height 865102 to height 865201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
16278 2018-12-06 20:52:25.376 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16279 2018-12-06 20:52:25.386 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16280 2018-12-06 20:52:25.386 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16281 2018-12-06 20:52:25.409 INFO loadBlocks (from height 865202 to height 865301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
16282 2018-12-06 20:52:25.459 INFO loadBlocks (from height 865302 to height 865401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16283 2018-12-06 20:52:25.522 INFO loadBlocks (from height 865402 to height 865501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
16284 2018-12-06 20:52:25.598 INFO loadBlocks (from height 865502 to height 865601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
16285 2018-12-06 20:52:25.653 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16286 2018-12-06 20:52:25.662 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16287 2018-12-06 20:52:25.663 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16288 2018-12-06 20:52:25.694 INFO loadBlocks (from height 865602 to height 865701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16289 2018-12-06 20:52:25.762 INFO loadBlocks (from height 865702 to height 865801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16290 2018-12-06 20:52:25.816 INFO loadBlocks (from height 865802 to height 865901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16291 2018-12-06 20:52:25.862 INFO loadBlocks (from height 865902 to height 866001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16292 2018-12-06 20:52:25.899 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16293 2018-12-06 20:52:25.909 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16294 2018-12-06 20:52:25.909 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16295 2018-12-06 20:52:26.017 INFO loadBlocks (from height 866002 to height 866101) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
16296 2018-12-06 20:52:26.152 WARNING Can't perform any actions until db is fully loaded; currently at height 866059 (org.nem.nis.controller.te.ibx preHandle)
16297 2018-12-06 20:52:26.153 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16298 2018-12-06 20:52:26.208 INFO loadBlocks (from height 866102 to height 866201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16299 2018-12-06 20:52:26.258 INFO loadBlocks (from height 866202 to height 866301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16300 2018-12-06 20:52:26.318 INFO clustering completed: { clusters: 7 (average size: 7.71), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16301 2018-12-06 20:52:26.328 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16302 2018-12-06 20:52:26.328 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16303 2018-12-06 20:52:26.348 INFO loadBlocks (from height 866302 to height 866401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16304 2018-12-06 20:52:26.395 INFO loadBlocks (from height 866402 to height 866501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16305 2018-12-06 20:52:26.444 INFO loadBlocks (from height 866502 to height 866601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16306 2018-12-06 20:52:26.496 INFO loadBlocks (from height 866602 to height 866701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16307 2018-12-06 20:52:26.540 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16308 2018-12-06 20:52:26.549 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16309 2018-12-06 20:52:26.549 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16310 2018-12-06 20:52:26.589 INFO loadBlocks (from height 866702 to height 866801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16311 2018-12-06 20:52:26.638 INFO loadBlocks (from height 866802 to height 866901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16312 2018-12-06 20:52:26.689 INFO loadBlocks (from height 866902 to height 867001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16313 2018-12-06 20:52:26.757 INFO clustering completed: { clusters: 6 (average size: 7.83), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16314 2018-12-06 20:52:26.764 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16315 2018-12-06 20:52:26.764 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16316 2018-12-06 20:52:26.776 INFO loadBlocks (from height 867002 to height 867101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16390 2018-12-06 20:52:29.229 INFO loadBlocks (from height 871102 to height 871201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16391 2018-12-06 20:52:29.269 INFO loadBlocks (from height 871202 to height 871301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16392 2018-12-06 20:52:29.328 INFO clustering completed: { clusters: 6 (average size: 7.83), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16393 2018-12-06 20:52:29.335 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16394 2018-12-06 20:52:29.335 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16395 2018-12-06 20:52:29.346 INFO loadBlocks (from height 871302 to height 871401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16396 2018-12-06 20:52:29.385 INFO loadBlocks (from height 871402 to height 871501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16397 2018-12-06 20:52:29.423 INFO loadBlocks (from height 871502 to height 871601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16398 2018-12-06 20:52:29.463 INFO loadBlocks (from height 871602 to height 871701) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
16399 2018-12-06 20:52:29.510 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16400 2018-12-06 20:52:29.518 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16401 2018-12-06 20:52:29.518 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16402 2018-12-06 20:52:29.540 INFO loadBlocks (from height 871702 to height 871801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16403 2018-12-06 20:52:29.576 INFO loadBlocks (from height 871802 to height 871901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16404 2018-12-06 20:52:29.615 INFO loadBlocks (from height 871902 to height 872001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16405 2018-12-06 20:52:29.655 INFO loadBlocks (from height 872002 to height 872101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16406 2018-12-06 20:52:29.688 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16407 2018-12-06 20:52:29.695 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16408 2018-12-06 20:52:29.695 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16409 2018-12-06 20:52:29.744 INFO loadBlocks (from height 872102 to height 872201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
16410 2018-12-06 20:52:29.781 INFO loadBlocks (from height 872202 to height 872301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16411 2018-12-06 20:52:29.802 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
16412 2018-12-06 20:52:29.833 INFO loadBlocks (from height 872302 to height 872401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
16413 2018-12-06 20:52:29.884 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16414 2018-12-06 20:52:29.891 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16415 2018-12-06 20:52:29.891 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16416 2018-12-06 20:52:29.907 INFO loadBlocks (from height 872402 to height 872501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16417 2018-12-06 20:52:29.967 INFO loadBlocks (from height 872502 to height 872601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
16418 2018-12-06 20:52:30.043 INFO loadBlocks (from height 872602 to height 872701) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
16419 2018-12-06 20:52:30.108 INFO loadBlocks (from height 872702 to height 872801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16420 2018-12-06 20:52:30.152 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16421 2018-12-06 20:52:30.160 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16422 2018-12-06 20:52:30.160 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16423 2018-12-06 20:52:30.201 WARNING Can't perform any actions until db is fully loaded; currently at height 872800 (org.nem.nis.controller.te.ibx preHandle)
16424 2018-12-06 20:52:30.201 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16425 2018-12-06 20:52:30.207 INFO loadBlocks (from height 872802 to height 872901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
16426 2018-12-06 20:52:30.279 INFO loadBlocks (from height 872902 to height 873001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16427 2018-12-06 20:52:30.335 INFO loadBlocks (from height 873002 to height 873101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16428 2018-12-06 20:52:30.406 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16429 2018-12-06 20:52:30.415 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16430 2018-12-06 20:52:30.415 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16431 2018-12-06 20:52:30.440 INFO loadBlocks (from height 873102 to height 873201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
16432 2018-12-06 20:52:30.598 INFO loadBlocks (from height 873202 to height 873301) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)
16433 2018-12-06 20:52:30.662 INFO loadBlocks (from height 873302 to height 873401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16434 2018-12-06 20:52:30.716 INFO loadBlocks (from height 873402 to height 873501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16435 2018-12-06 20:52:30.767 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16436 2018-12-06 20:52:30.777 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16437 2018-12-06 20:52:30.777 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16438 2018-12-06 20:52:30.806 INFO loadBlocks (from height 873502 to height 873601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16439 2018-12-06 20:52:30.853 INFO loadBlocks (from height 873602 to height 873701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16440 2018-12-06 20:52:30.900 INFO loadBlocks (from height 873702 to height 873801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16441 2018-12-06 20:52:30.953 INFO loadBlocks (from height 873802 to height 873901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16442 2018-12-06 20:52:30.987 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16443 2018-12-06 20:52:30.996 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16444 2018-12-06 20:52:30.996 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16445 2018-12-06 20:52:31.069 INFO loadBlocks (from height 873902 to height 874001) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
16446 2018-12-06 20:52:31.119 INFO loadBlocks (from height 874002 to height 874101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16447 2018-12-06 20:52:31.189 INFO loadBlocks (from height 874102 to height 874201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
16448 2018-12-06 20:52:31.251 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 3, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16449 2018-12-06 20:52:31.260 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16450 2018-12-06 20:52:31.260 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16451 2018-12-06 20:52:31.340 INFO loadBlocks (from height 874202 to height 874301) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
16452 2018-12-06 20:52:31.407 INFO loadBlocks (from height 874302 to height 874401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16453 2018-12-06 20:52:31.433 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
16454 2018-12-06 20:52:31.434 WARNING Can't perform any actions until db is fully loaded; currently at height 874352 (org.nem.nis.controller.te.ibx preHandle)
16455 2018-12-06 20:52:31.434 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16456 2018-12-06 20:52:31.436 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
16457 2018-12-06 20:52:31.460 INFO loadBlocks (from height 874402 to height 874501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16458 2018-12-06 20:52:31.511 INFO loadBlocks (from height 874502 to height 874601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16459 2018-12-06 20:52:31.554 INFO clustering completed: { clusters: 6 (average size: 8.00), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16460 2018-12-06 20:52:31.563 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16461 2018-12-06 20:52:31.563 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16462 2018-12-06 20:52:31.602 INFO loadBlocks (from height 874602 to height 874701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16463 2018-12-06 20:52:31.649 INFO loadBlocks (from height 874702 to height 874801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16464 2018-12-06 20:52:31.698 INFO loadBlocks (from height 874802 to height 874901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16465 2018-12-06 20:52:31.760 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
16466 2018-12-06 20:52:31.760 WARNING Can't perform any actions until db is fully loaded; currently at height 874882 (org.nem.nis.controller.te.ibx preHandle)
16467 2018-12-06 20:52:31.761 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16468 2018-12-06 20:52:31.762 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
16469 2018-12-06 20:52:31.767 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16470 2018-12-06 20:52:31.776 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16471 2018-12-06 20:52:31.776 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16472 2018-12-06 20:52:31.789 INFO loadBlocks (from height 874902 to height 875001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16473 2018-12-06 20:52:31.839 INFO loadBlocks (from height 875002 to height 875101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16474 2018-12-06 20:52:31.940 INFO loadBlocks (from height 875102 to height 875201) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
16475 2018-12-06 20:52:31.998 INFO loadBlocks (from height 875202 to height 875301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16476 2018-12-06 20:52:32.049 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16477 2018-12-06 20:52:32.056 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16478 2018-12-06 20:52:32.056 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16479 2018-12-06 20:52:32.106 INFO loadBlocks (from height 875302 to height 875401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
16480 2018-12-06 20:52:32.193 WARNING Can't perform any actions until db is fully loaded; currently at height 875400 (org.nem.nis.controller.te.ibx preHandle)
16481 2018-12-06 20:52:32.194 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16482 2018-12-06 20:52:32.205 INFO loadBlocks (from height 875402 to height 875501) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
16483 2018-12-06 20:52:32.280 INFO loadBlocks (from height 875502 to height 875601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16484 2018-12-06 20:52:32.358 INFO clustering completed: { clusters: 6 (average size: 9.17), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16485 2018-12-06 20:52:32.365 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16486 2018-12-06 20:52:32.366 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16487 2018-12-06 20:52:32.371 INFO loadBlocks (from height 875602 to height 875701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16488 2018-12-06 20:52:32.433 INFO loadBlocks (from height 875702 to height 875801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16489 2018-12-06 20:52:32.506 INFO loadBlocks (from height 875802 to height 875901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
16490 2018-12-06 20:52:32.551 INFO loadBlocks (from height 875902 to height 876001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16491 2018-12-06 20:52:32.601 INFO clustering completed: { clusters: 5 (average size: 8.00), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16492 2018-12-06 20:52:32.608 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16493 2018-12-06 20:52:32.608 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16494 2018-12-06 20:52:32.648 INFO loadBlocks (from height 876002 to height 876101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
16495 2018-12-06 20:52:32.707 INFO loadBlocks (from height 876102 to height 876201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
16496 2018-12-06 20:52:32.751 INFO loadBlocks (from height 876202 to height 876301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16497 2018-12-06 20:52:32.797 INFO loadBlocks (from height 876302 to height 876401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16498 2018-12-06 20:52:32.832 INFO clustering completed: { clusters: 5 (average size: 8.00), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16499 2018-12-06 20:52:32.838 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16500 2018-12-06 20:52:32.838 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16501 2018-12-06 20:52:32.942 WARNING Can't perform any actions until db is fully loaded; currently at height 876400 (org.nem.nis.controller.te.ibx preHandle)
16502 2018-12-06 20:52:32.942 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16503 2018-12-06 20:52:32.956 INFO loadBlocks (from height 876402 to height 876501) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
16504 2018-12-06 20:52:33.036 INFO loadBlocks (from height 876502 to height 876601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16505 2018-12-06 20:52:33.103 INFO loadBlocks (from height 876602 to height 876701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
16506 2018-12-06 20:52:33.162 INFO clustering completed: { clusters: 5 (average size: 8.20), hubs: 2, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16507 2018-12-06 20:52:33.169 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16508 2018-12-06 20:52:33.169 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16509 2018-12-06 20:52:33.195 INFO loadBlocks (from height 876702 to height 876801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
16510 2018-12-06 20:52:33.254 INFO loadBlocks (from height 876802 to height 876901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
16511 2018-12-06 20:52:33.407 INFO loadBlocks (from height 876902 to height 877001) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
16512 2018-12-06 20:52:33.509 INFO loadBlocks (from height 877002 to height 877101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16513 2018-12-06 20:52:33.564 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 3, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16514 2018-12-06 20:52:33.571 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16515 2018-12-06 20:52:33.571 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16516 2018-12-06 20:52:33.606 INFO loadBlocks (from height 877102 to height 877201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16517 2018-12-06 20:52:33.649 INFO loadBlocks (from height 877202 to height 877301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
16518 2018-12-06 20:52:33.715 INFO loadBlocks (from height 877302 to height 877401) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
16519 2018-12-06 20:52:33.806 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 3, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16520 2018-12-06 20:52:33.812 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16521 2018-12-06 20:52:33.813 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16522 2018-12-06 20:52:33.834 INFO loadBlocks (from height 877402 to height 877501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
16523 2018-12-06 20:52:33.876 INFO loadBlocks (from height 877502 to height 877601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16524 2018-12-06 20:52:33.930 INFO loadBlocks (from height 877602 to height 877701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
16525 2018-12-06 20:52:34.067 INFO loadBlocks (from height 877702 to height 877801) needed 92ms (org.nem.nis.dao.BlockDaoImpl d)
16526 2018-12-06 20:52:34.151 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 3, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16527 2018-12-06 20:52:34.161 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16528 2018-12-06 20:52:34.161 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16529 2018-12-06 20:52:34.207 INFO loadBlocks (from height 877802 to height 877901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
16530 2018-12-06 20:52:34.265 INFO loadBlocks (from height 877902 to height 878001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16531 2018-12-06 20:52:34.322 INFO loadBlocks (from height 878002 to height 878101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16532 2018-12-06 20:52:34.392 INFO loadBlocks (from height 878102 to height 878201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
16533 2018-12-06 20:52:34.434 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 3, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16534 2018-12-06 20:52:34.444 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16535 2018-12-06 20:52:34.444 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16536 2018-12-06 20:52:34.500 INFO loadBlocks (from height 878202 to height 878301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16537 2018-12-06 20:52:34.627 INFO loadBlocks (from height 878302 to height 878401) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
16538 2018-12-06 20:52:34.713 INFO loadBlocks (from height 878402 to height 878501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16539 2018-12-06 20:52:34.791 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16540 2018-12-06 20:52:34.800 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16541 2018-12-06 20:52:34.800 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16542 2018-12-06 20:52:34.823 INFO loadBlocks (from height 878502 to height 878601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16543 2018-12-06 20:52:34.884 INFO loadBlocks (from height 878602 to height 878701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16544 2018-12-06 20:52:34.981 INFO loadBlocks (from height 878702 to height 878801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
16545 2018-12-06 20:52:35.066 INFO loadBlocks (from height 878802 to height 878901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16546 2018-12-06 20:52:35.119 INFO clustering completed: { clusters: 5 (average size: 9.00), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16547 2018-12-06 20:52:35.128 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16548 2018-12-06 20:52:35.129 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16549 2018-12-06 20:52:35.166 WARNING Can't perform any actions until db is fully loaded; currently at height 878896 (org.nem.nis.controller.te.ibx preHandle)
16550 2018-12-06 20:52:35.166 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16551 2018-12-06 20:52:35.173 INFO loadBlocks (from height 878902 to height 879001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16552 2018-12-06 20:52:35.231 INFO loadBlocks (from height 879002 to height 879101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16553 2018-12-06 20:52:35.288 INFO loadBlocks (from height 879102 to height 879201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16554 2018-12-06 20:52:35.373 INFO clustering completed: { clusters: 5 (average size: 9.40), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16555 2018-12-06 20:52:35.383 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16556 2018-12-06 20:52:35.383 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16557 2018-12-06 20:52:35.395 INFO loadBlocks (from height 879202 to height 879301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16558 2018-12-06 20:52:35.549 INFO loadBlocks (from height 879302 to height 879401) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
16559 2018-12-06 20:52:35.644 INFO loadBlocks (from height 879402 to height 879501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
16560 2018-12-06 20:52:35.714 INFO loadBlocks (from height 879502 to height 879601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16561 2018-12-06 20:52:35.776 INFO clustering completed: { clusters: 5 (average size: 9.60), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16562 2018-12-06 20:52:35.785 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16563 2018-12-06 20:52:35.785 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16564 2018-12-06 20:52:35.945 INFO loadBlocks (from height 879602 to height 879701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16565 2018-12-06 20:52:36.007 INFO loadBlocks (from height 879702 to height 879801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16566 2018-12-06 20:52:36.099 INFO loadBlocks (from height 879802 to height 879901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
16567 2018-12-06 20:52:36.252 INFO loadBlocks (from height 879902 to height 880001) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
16568 2018-12-06 20:52:36.305 INFO clustering completed: { clusters: 4 (average size: 10.25), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16569 2018-12-06 20:52:36.316 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16570 2018-12-06 20:52:36.316 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16571 2018-12-06 20:52:36.397 INFO loadBlocks (from height 880002 to height 880101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16572 2018-12-06 20:52:36.460 INFO loadBlocks (from height 880102 to height 880201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16573 2018-12-06 20:52:36.526 INFO loadBlocks (from height 880202 to height 880301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16574 2018-12-06 20:52:36.598 INFO clustering completed: { clusters: 4 (average size: 10.25), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16575 2018-12-06 20:52:36.607 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16576 2018-12-06 20:52:36.608 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16577 2018-12-06 20:52:36.633 INFO loadBlocks (from height 880302 to height 880401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16578 2018-12-06 20:52:36.708 INFO loadBlocks (from height 880402 to height 880501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
16579 2018-12-06 20:52:36.769 INFO loadBlocks (from height 880502 to height 880601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16580 2018-12-06 20:52:36.833 INFO loadBlocks (from height 880602 to height 880701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16581 2018-12-06 20:52:36.882 INFO clustering completed: { clusters: 4 (average size: 9.25), hubs: 2, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16582 2018-12-06 20:52:36.891 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16583 2018-12-06 20:52:36.892 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16584 2018-12-06 20:52:36.940 INFO loadBlocks (from height 880702 to height 880801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16585 2018-12-06 20:52:37.002 INFO loadBlocks (from height 880802 to height 880901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16586 2018-12-06 20:52:37.071 INFO loadBlocks (from height 880902 to height 881001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
16587 2018-12-06 20:52:37.138 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16588 2018-12-06 20:52:37.144 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16589 2018-12-06 20:52:37.145 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16590 2018-12-06 20:52:37.159 INFO loadBlocks (from height 881002 to height 881101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16591 2018-12-06 20:52:37.223 INFO loadBlocks (from height 881102 to height 881201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
16592 2018-12-06 20:52:37.273 INFO loadBlocks (from height 881202 to height 881301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16593 2018-12-06 20:52:37.322 INFO loadBlocks (from height 881302 to height 881401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16594 2018-12-06 20:52:37.370 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16595 2018-12-06 20:52:37.377 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16596 2018-12-06 20:52:37.377 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16597 2018-12-06 20:52:37.441 INFO loadBlocks (from height 881402 to height 881501) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
16598 2018-12-06 20:52:37.526 INFO loadBlocks (from height 881502 to height 881601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16599 2018-12-06 20:52:37.592 INFO loadBlocks (from height 881602 to height 881701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16600 2018-12-06 20:52:37.659 INFO loadBlocks (from height 881702 to height 881801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16601 2018-12-06 20:52:37.694 INFO clustering completed: { clusters: 4 (average size: 8.75), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16602 2018-12-06 20:52:37.703 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16603 2018-12-06 20:52:37.703 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16604 2018-12-06 20:52:37.767 INFO loadBlocks (from height 881802 to height 881901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16605 2018-12-06 20:52:37.829 INFO loadBlocks (from height 881902 to height 882001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16606 2018-12-06 20:52:37.894 INFO loadBlocks (from height 882002 to height 882101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16607 2018-12-06 20:52:37.964 INFO clustering completed: { clusters: 4 (average size: 8.75), hubs: 2, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16608 2018-12-06 20:52:37.973 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)

16609 2018-12-06 20:52:37.973 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16610 2018-12-06 20:52:38.002 INFO loadBlocks (from height 882102 to height 882201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16611 2018-12-06 20:52:38.063 INFO loadBlocks (from height 882202 to height 882301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16612 2018-12-06 20:52:38.127 INFO loadBlocks (from height 882302 to height 882401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16613 2018-12-06 20:52:38.178 INFO loadBlocks (from height 882402 to height 882501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16614 2018-12-06 20:52:38.214 INFO clustering completed: { clusters: 4 (average size: 8.50), hubs: 3, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16615 2018-12-06 20:52:38.221 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16616 2018-12-06 20:52:38.221 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16617 2018-12-06 20:52:38.263 INFO loadBlocks (from height 882502 to height 882601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16618 2018-12-06 20:52:38.347 INFO loadBlocks (from height 882602 to height 882701) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
16619 2018-12-06 20:52:38.421 INFO loadBlocks (from height 882702 to height 882801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16620 2018-12-06 20:52:38.492 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16621 2018-12-06 20:52:38.500 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16622 2018-12-06 20:52:38.500 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16623 2018-12-06 20:52:38.548 INFO loadBlocks (from height 882802 to height 882901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
16624 2018-12-06 20:52:38.612 INFO loadBlocks (from height 882902 to height 883001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
16625 2018-12-06 20:52:38.707 INFO loadBlocks (from height 883002 to height 883101) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
16626 2018-12-06 20:52:38.837 INFO loadBlocks (from height 883102 to height 883201) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
16627 2018-12-06 20:52:38.892 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16628 2018-12-06 20:52:38.899 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16629 2018-12-06 20:52:38.899 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16630 2018-12-06 20:52:38.933 INFO loadBlocks (from height 883202 to height 883301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16631 2018-12-06 20:52:38.982 INFO loadBlocks (from height 883302 to height 883401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16632 2018-12-06 20:52:39.046 INFO loadBlocks (from height 883402 to height 883501) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
16633 2018-12-06 20:52:39.122 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16634 2018-12-06 20:52:39.129 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16635 2018-12-06 20:52:39.129 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16636 2018-12-06 20:52:39.187 INFO loadBlocks (from height 883502 to height 883601) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
16637 2018-12-06 20:52:39.205 WARNING Can't perform any actions until db is fully loaded; currently at height 883540 (org.nem.nis.controller.te.ibx preHandle)
16638 2018-12-06 20:52:39.206 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16639 2018-12-06 20:52:39.236 INFO loadBlocks (from height 883602 to height 883701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16640 2018-12-06 20:52:39.284 INFO loadBlocks (from height 883702 to height 883801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16641 2018-12-06 20:52:39.333 INFO loadBlocks (from height 883802 to height 883901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16642 2018-12-06 20:52:39.386 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16643 2018-12-06 20:52:39.393 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16644 2018-12-06 20:52:39.393 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16645 2018-12-06 20:52:39.419 INFO loadBlocks (from height 883902 to height 884001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
16646 2018-12-06 20:52:39.466 INFO loadBlocks (from height 884002 to height 884101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16647 2018-12-06 20:52:39.513 INFO loadBlocks (from height 884102 to height 884201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16648 2018-12-06 20:52:39.530 WARNING Can't perform any actions until db is fully loaded; currently at height 884137 (org.nem.nis.controller.te.ibx preHandle)
16649 2018-12-06 20:52:39.531 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16650 2018-12-06 20:52:39.567 INFO loadBlocks (from height 884202 to height 884301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16651 2018-12-06 20:52:39.604 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16652 2018-12-06 20:52:39.612 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16653 2018-12-06 20:52:39.612 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16654 2018-12-06 20:52:39.657 INFO loadBlocks (from height 884302 to height 884401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16655 2018-12-06 20:52:39.710 INFO loadBlocks (from height 884402 to height 884501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16656 2018-12-06 20:52:39.762 INFO loadBlocks (from height 884502 to height 884601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16657 2018-12-06 20:52:39.828 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16658 2018-12-06 20:52:39.837 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16659 2018-12-06 20:52:39.837 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16660 2018-12-06 20:52:39.856 INFO loadBlocks (from height 884602 to height 884701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16661 2018-12-06 20:52:39.909 INFO loadBlocks (from height 884702 to height 884801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16662 2018-12-06 20:52:39.960 INFO loadBlocks (from height 884802 to height 884901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16663 2018-12-06 20:52:40.012 INFO loadBlocks (from height 884902 to height 885001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16664 2018-12-06 20:52:40.057 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16665 2018-12-06 20:52:40.064 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16666 2018-12-06 20:52:40.064 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16667 2018-12-06 20:52:40.103 INFO loadBlocks (from height 885002 to height 885101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16668 2018-12-06 20:52:40.154 INFO loadBlocks (from height 885102 to height 885201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16669 2018-12-06 20:52:40.216 INFO loadBlocks (from height 885202 to height 885301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
16670 2018-12-06 20:52:40.435 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16671 2018-12-06 20:52:40.444 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16672 2018-12-06 20:52:40.444 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16673 2018-12-06 20:52:40.466 INFO loadBlocks (from height 885302 to height 885401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
16674 2018-12-06 20:52:40.529 INFO loadBlocks (from height 885402 to height 885501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16675 2018-12-06 20:52:40.591 INFO loadBlocks (from height 885502 to height 885601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16676 2018-12-06 20:52:40.699 INFO loadBlocks (from height 885602 to height 885701) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
16677 2018-12-06 20:52:40.764 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16678 2018-12-06 20:52:40.773 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16679 2018-12-06 20:52:40.773 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16680 2018-12-06 20:52:40.833 INFO loadBlocks (from height 885702 to height 885801) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
16681 2018-12-06 20:52:40.898 INFO loadBlocks (from height 885802 to height 885901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16682 2018-12-06 20:52:40.978 INFO loadBlocks (from height 885902 to height 886001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
16683 2018-12-06 20:52:41.045 INFO loadBlocks (from height 886002 to height 886101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16684 2018-12-06 20:52:41.085 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16685 2018-12-06 20:52:41.093 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16686 2018-12-06 20:52:41.094 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16687 2018-12-06 20:52:41.237 WARNING Can't perform any actions until db is fully loaded; currently at height 886100 (org.nem.nis.controller.te.ibx preHandle)
16688 2018-12-06 20:52:41.238 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16689 2018-12-06 20:52:41.250 INFO loadBlocks (from height 886102 to height 886201) needed 100ms (org.nem.nis.dao.BlockDaoImpl d)
16690 2018-12-06 20:52:41.353 INFO loadBlocks (from height 886202 to height 886301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
16691 2018-12-06 20:52:41.460 INFO loadBlocks (from height 886302 to height 886401) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
16692 2018-12-06 20:52:41.561 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16693 2018-12-06 20:52:41.571 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16694 2018-12-06 20:52:41.571 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16695 2018-12-06 20:52:41.607 INFO loadBlocks (from height 886402 to height 886501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
16696 2018-12-06 20:52:41.669 INFO loadBlocks (from height 886502 to height 886601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16697 2018-12-06 20:52:41.731 INFO loadBlocks (from height 886602 to height 886701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16698 2018-12-06 20:52:41.796 INFO loadBlocks (from height 886702 to height 886801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16699 2018-12-06 20:52:41.846 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16700 2018-12-06 20:52:41.855 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16701 2018-12-06 20:52:41.856 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16702 2018-12-06 20:52:41.917 INFO loadBlocks (from height 886802 to height 886901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
16703 2018-12-06 20:52:42.017 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
16704 2018-12-06 20:52:42.017 WARNING Can't perform any actions until db is fully loaded; currently at height 886900 (org.nem.nis.controller.te.ibx preHandle)
16705 2018-12-06 20:52:42.018 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16706 2018-12-06 20:52:42.019 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
16707 2018-12-06 20:52:42.027 INFO loadBlocks (from height 886902 to height 887001) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
16708 2018-12-06 20:52:42.103 INFO loadBlocks (from height 887002 to height 887101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
16709 2018-12-06 20:52:42.190 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16710 2018-12-06 20:52:42.200 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16711 2018-12-06 20:52:42.200 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16712 2018-12-06 20:52:42.222 INFO loadBlocks (from height 887102 to height 887201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
16713 2018-12-06 20:52:42.353 INFO loadBlocks (from height 887202 to height 887301) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
16714 2018-12-06 20:52:42.446 INFO loadBlocks (from height 887302 to height 887401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
16715 2018-12-06 20:52:42.593 INFO loadBlocks (from height 887402 to height 887501) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
16716 2018-12-06 20:52:42.676 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16717 2018-12-06 20:52:42.686 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16718 2018-12-06 20:52:42.687 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16719 2018-12-06 20:52:42.727 INFO loadBlocks (from height 887502 to height 887601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16720 2018-12-06 20:52:42.793 INFO loadBlocks (from height 887602 to height 887701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
16721 2018-12-06 20:52:42.860 INFO loadBlocks (from height 887702 to height 887801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16722 2018-12-06 20:52:42.985 INFO loadBlocks (from height 887802 to height 887901) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
16723 2018-12-06 20:52:43.038 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16724 2018-12-06 20:52:43.051 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16725 2018-12-06 20:52:43.051 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16726 2018-12-06 20:52:43.122 INFO loadBlocks (from height 887902 to height 888001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16727 2018-12-06 20:52:43.188 INFO loadBlocks (from height 888002 to height 888101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16728 2018-12-06 20:52:43.253 INFO loadBlocks (from height 888102 to height 888201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16729 2018-12-06 20:52:43.328 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16730 2018-12-06 20:52:43.337 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16731 2018-12-06 20:52:43.338 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16732 2018-12-06 20:52:43.365 INFO loadBlocks (from height 888202 to height 888301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16733 2018-12-06 20:52:43.429 INFO loadBlocks (from height 888302 to height 888401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16734 2018-12-06 20:52:43.494 INFO loadBlocks (from height 888402 to height 888501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16735 2018-12-06 20:52:43.562 INFO loadBlocks (from height 888502 to height 888601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16736 2018-12-06 20:52:43.611 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16737 2018-12-06 20:52:43.620 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16738 2018-12-06 20:52:43.620 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16739 2018-12-06 20:52:43.675 INFO loadBlocks (from height 888602 to height 888701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16740 2018-12-06 20:52:43.753 INFO loadBlocks (from height 888702 to height 888801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
16741 2018-12-06 20:52:43.818 INFO loadBlocks (from height 888802 to height 888901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
16742 2018-12-06 20:52:43.886 INFO clustering completed: { clusters: 5 (average size: 7.80), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16743 2018-12-06 20:52:43.893 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16744 2018-12-06 20:52:43.894 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16745 2018-12-06 20:52:43.908 INFO loadBlocks (from height 888902 to height 889001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16746 2018-12-06 20:52:44.002 INFO loadBlocks (from height 889002 to height 889101) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
16747 2018-12-06 20:52:44.082 INFO loadBlocks (from height 889102 to height 889201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16748 2018-12-06 20:52:44.139 INFO loadBlocks (from height 889202 to height 889301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16749 2018-12-06 20:52:44.188 INFO clustering completed: { clusters: 6 (average size: 7.33), hubs: 3, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16750 2018-12-06 20:52:44.195 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16751 2018-12-06 20:52:44.196 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16752 2018-12-06 20:52:44.267 INFO loadBlocks (from height 889302 to height 889401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
16753 2018-12-06 20:52:44.371 INFO loadBlocks (from height 889402 to height 889501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
16754 2018-12-06 20:52:44.375 WARNING Can't perform any actions until db is fully loaded; currently at height 889405 (org.nem.nis.controller.te.ibx preHandle)

16755 2018-12-06 20:52:44.375 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

16756 2018-12-06 20:52:44.439 INFO loadBlocks (from height 889502 to height 889601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16757 2018-12-06 20:52:44.511 INFO loadBlocks (from height 889602 to height 889701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

16758 2018-12-06 20:52:44.555 INFO clustering completed: { clusters: 6 (average size: 7.33), hubs: 3, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16759 2018-12-06 20:52:44.567 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

16760 2018-12-06 20:52:44.567 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16761 2018-12-06 20:52:44.640 INFO loadBlocks (from height 889702 to height 889801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16762 2018-12-06 20:52:44.706 INFO loadBlocks (from height 889802 to height 889901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

16763 2018-12-06 20:52:44.772 INFO loadBlocks (from height 889902 to height 890001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16764 2018-12-06 20:52:44.844 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 3, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16765 2018-12-06 20:52:44.853 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

16766 2018-12-06 20:52:44.853 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16767 2018-12-06 20:52:45.009 INFO loadBlocks (from height 890002 to height 890101) needed 129ms (org.nem.nis.dao.BlockDaoImpl d)

16768 2018-12-06 20:52:45.102 INFO loadBlocks (from height 890102 to height 890201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16769 2018-12-06 20:52:45.189 INFO loadBlocks (from height 890202 to height 890301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

16770 2018-12-06 20:52:45.260 INFO loadBlocks (from height 890302 to height 890401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16771 2018-12-06 20:52:45.305 INFO clustering completed: { clusters: 7 (average size: 7.57), hubs: 3, outliers: 1880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16772 2018-12-06 20:52:45.314 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

16773 2018-12-06 20:52:45.314 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16774 2018-12-06 20:52:45.391 INFO loadBlocks (from height 890402 to height 890501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16775 2018-12-06 20:52:45.589 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

16776 2018-12-06 20:52:45.636 INFO loadBlocks (from height 890502 to height 890601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

16777 2018-12-06 20:52:45.809 INFO loadBlocks (from height 890602 to height 890701) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)

16778 2018-12-06 20:52:45.920 INFO clustering completed: { clusters: 6 (average size: 8.67), hubs: 3, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16779 2018-12-06 20:52:45.929 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16780 2018-12-06 20:52:45.929 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16781 2018-12-06 20:52:45.971 INFO loadBlocks (from height 890702 to height 890801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

16782 2018-12-06 20:52:46.037 INFO loadBlocks (from height 890802 to height 890901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

16783 2018-12-06 20:52:46.186 INFO loadBlocks (from height 890902 to height 891001) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)

16784 2018-12-06 20:52:46.278 INFO loadBlocks (from height 891002 to height 891101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16785 2018-12-06 20:52:46.334 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 3, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16786 2018-12-06 20:52:46.343 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16787 2018-12-06 20:52:46.344 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16788 2018-12-06 20:52:46.390 INFO loadBlocks (from height 891102 to height 891201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16789 2018-12-06 20:52:46.455 INFO loadBlocks (from height 891202 to height 891301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16790 2018-12-06 20:52:46.522 INFO loadBlocks (from height 891302 to height 891401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16791 2018-12-06 20:52:46.616 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 3, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16792 2018-12-06 20:52:46.625 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16793 2018-12-06 20:52:46.625 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16794 2018-12-06 20:52:46.634 INFO loadBlocks (from height 891402 to height 891501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16795 2018-12-06 20:52:46.734 INFO loadBlocks (from height 891502 to height 891601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)

16796 2018-12-06 20:52:46.826 INFO loadBlocks (from height 891602 to height 891701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16797 2018-12-06 20:52:46.896 INFO loadBlocks (from height 891702 to height 891801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16798 2018-12-06 20:52:46.967 INFO clustering completed: { clusters: 6 (average size: 8.33), hubs: 3, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16799 2018-12-06 20:52:46.977 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

16800 2018-12-06 20:52:46.977 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16801 2018-12-06 20:52:47.042 INFO loadBlocks (from height 891802 to height 891901) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)

16802 2018-12-06 20:52:47.146 INFO loadBlocks (from height 891902 to height 892001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

16803 2018-12-06 20:52:47.217 INFO loadBlocks (from height 892002 to height 892101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16804 2018-12-06 20:52:47.288 INFO loadBlocks (from height 892102 to height 892201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

16805 2018-12-06 20:52:47.330 INFO clustering completed: { clusters: 6 (average size: 8.17), hubs: 3, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16806 2018-12-06 20:52:47.339 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16807 2018-12-06 20:52:47.340 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16808 2018-12-06 20:52:47.414 INFO loadBlocks (from height 892202 to height 892301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)

16809 2018-12-06 20:52:47.480 INFO loadBlocks (from height 892302 to height 892401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

16810 2018-12-06 20:52:47.616 INFO loadBlocks (from height 892402 to height 892501) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)

16811 2018-12-06 20:52:47.717 INFO clustering completed: { clusters: 4 (average size: 9.75), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16812 2018-12-06 20:52:47.727 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16813 2018-12-06 20:52:47.727 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16814 2018-12-06 20:52:47.750 INFO loadBlocks (from height 892502 to height 892601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16815 2018-12-06 20:52:47.815 INFO loadBlocks (from height 892602 to height 892701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16816 2018-12-06 20:52:47.881 INFO loadBlocks (from height 892702 to height 892801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

16817 2018-12-06 20:52:47.948 INFO loadBlocks (from height 892802 to height 892901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16818 2018-12-06 20:52:48.001 INFO clustering completed: { clusters: 4 (average size: 10.00), hubs: 3, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16819 2018-12-06 20:52:48.010 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16820 2018-12-06 20:52:48.011 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16821 2018-12-06 20:52:48.059 INFO loadBlocks (from height 892902 to height 893001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

16822 2018-12-06 20:52:48.126 INFO loadBlocks (from height 893002 to height 893101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16823 2018-12-06 20:52:48.208 INFO loadBlocks (from height 893102 to height 893201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)

16824 2018-12-06 20:52:48.305 INFO clustering completed: { clusters: 4 (average size: 9.50), hubs: 3, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

16825 2018-12-06 20:52:48.314 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

16826 2018-12-06 20:52:48.315 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

16827 2018-12-06 20:52:48.327 INFO loadBlocks (from height 893202 to height 893301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

16828 2018-12-06 20:52:48.379 INFO loadBlocks (from height 893302 to height 893401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16829 2018-12-06 20:52:48.452 INFO loadBlocks (from height 893402 to height 893501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
16830 2018-12-06 20:52:48.503 INFO loadBlocks (from height 893502 to height 893601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16831 2018-12-06 20:52:48.557 INFO clustering completed: { clusters: 4 (average size: 10.50), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16832 2018-12-06 20:52:48.564 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16833 2018-12-06 20:52:48.564 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16834 2018-12-06 20:52:48.662 INFO loadBlocks (from height 893602 to height 893701) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
16835 2018-12-06 20:52:48.746 INFO loadBlocks (from height 893702 to height 893801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16836 2018-12-06 20:52:48.804 INFO loadBlocks (from height 893802 to height 893901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16837 2018-12-06 20:52:48.901 INFO loadBlocks (from height 893902 to height 894001) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
16838 2018-12-06 20:52:48.954 INFO clustering completed: { clusters: 4 (average size: 10.50), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16839 2018-12-06 20:52:48.965 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16840 2018-12-06 20:52:48.966 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16841 2018-12-06 20:52:49.032 INFO loadBlocks (from height 894002 to height 894101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16842 2018-12-06 20:52:49.098 INFO loadBlocks (from height 894102 to height 894201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16843 2018-12-06 20:52:49.164 INFO loadBlocks (from height 894202 to height 894301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16844 2018-12-06 20:52:49.243 INFO clustering completed: { clusters: 5 (average size: 10.00), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16845 2018-12-06 20:52:49.252 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16846 2018-12-06 20:52:49.253 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16847 2018-12-06 20:52:49.279 INFO loadBlocks (from height 894302 to height 894401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16848 2018-12-06 20:52:49.446 INFO loadBlocks (from height 894402 to height 894501) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
16849 2018-12-06 20:52:49.541 INFO loadBlocks (from height 894502 to height 894601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16850 2018-12-06 20:52:49.615 INFO loadBlocks (from height 894602 to height 894701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16851 2018-12-06 20:52:49.666 INFO clustering completed: { clusters: 5 (average size: 10.00), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16852 2018-12-06 20:52:49.675 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16853 2018-12-06 20:52:49.676 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16854 2018-12-06 20:52:49.730 INFO loadBlocks (from height 894702 to height 894801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16855 2018-12-06 20:52:49.833 INFO loadBlocks (from height 894802 to height 894901) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
16856 2018-12-06 20:52:49.927 INFO loadBlocks (from height 894902 to height 895001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16857 2018-12-06 20:52:50.019 INFO clustering completed: { clusters: 5 (average size: 10.00), hubs: 3, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16858 2018-12-06 20:52:50.028 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16859 2018-12-06 20:52:50.028 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16860 2018-12-06 20:52:50.047 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
16861 2018-12-06 20:52:50.076 INFO loadBlocks (from height 895002 to height 895101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
16862 2018-12-06 20:52:50.347 INFO loadBlocks (from height 895102 to height 895201) needed 183ms (org.nem.nis.dao.BlockDaoImpl d)
16863 2018-12-06 20:52:50.451 INFO loadBlocks (from height 895202 to height 895301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
16864 2018-12-06 20:52:50.517 INFO loadBlocks (from height 895302 to height 895401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16865 2018-12-06 20:52:50.581 INFO clustering completed: { clusters: 4 (average size: 9.25), hubs: 3, outliers: 1902 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16866 2018-12-06 20:52:50.591 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
16867 2018-12-06 20:52:50.591 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16868 2018-12-06 20:52:50.632 INFO loadBlocks (from height 895402 to height 895501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16869 2018-12-06 20:52:50.699 INFO loadBlocks (from height 895502 to height 895601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16870 2018-12-06 20:52:50.765 INFO loadBlocks (from height 895602 to height 895701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16871 2018-12-06 20:52:50.800 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
16872 2018-12-06 20:52:50.801 WARNING Can't perform any actions until db is fully loaded; currently at height 895657 (org.nem.nis.controller.te.ibx preHandle)
16873 2018-12-06 20:52:50.801 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16874 2018-12-06 20:52:50.802 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
16875 2018-12-06 20:52:50.857 INFO loadBlocks (from height 895702 to height 895801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
16876 2018-12-06 20:52:50.907 INFO clustering completed: { clusters: 4 (average size: 9.25), hubs: 3, outliers: 1907 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16877 2018-12-06 20:52:50.919 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16878 2018-12-06 20:52:50.919 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16879 2018-12-06 20:52:51.099 INFO loadBlocks (from height 895802 to height 895901) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)
16880 2018-12-06 20:52:51.215 INFO loadBlocks (from height 895902 to height 896001) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
16881 2018-12-06 20:52:51.308 INFO loadBlocks (from height 896002 to height 896101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16882 2018-12-06 20:52:51.386 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 3, outliers: 1908 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16883 2018-12-06 20:52:51.395 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16884 2018-12-06 20:52:51.395 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16885 2018-12-06 20:52:51.426 INFO loadBlocks (from height 896102 to height 896201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16886 2018-12-06 20:52:51.494 INFO loadBlocks (from height 896202 to height 896301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16887 2018-12-06 20:52:51.564 INFO loadBlocks (from height 896302 to height 896401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16888 2018-12-06 20:52:51.671 INFO loadBlocks (from height 896402 to height 896501) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
16889 2018-12-06 20:52:51.738 INFO clustering completed: { clusters: 4 (average size: 9.00), hubs: 3, outliers: 1908 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16890 2018-12-06 20:52:51.749 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16891 2018-12-06 20:52:51.749 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16892 2018-12-06 20:52:51.807 INFO loadBlocks (from height 896502 to height 896601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16893 2018-12-06 20:52:51.873 INFO loadBlocks (from height 896602 to height 896701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16894 2018-12-06 20:52:51.939 INFO loadBlocks (from height 896702 to height 896801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16895 2018-12-06 20:52:52.025 INFO clustering completed: { clusters: 4 (average size: 8.75), hubs: 3, outliers: 1909 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16896 2018-12-06 20:52:52.034 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
16897 2018-12-06 20:52:52.035 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16898 2018-12-06 20:52:52.053 INFO loadBlocks (from height 896802 to height 896901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16899 2018-12-06 20:52:52.119 INFO loadBlocks (from height 896902 to height 897001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16900 2018-12-06 20:52:52.184 INFO loadBlocks (from height 897002 to height 897101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

16901 2018-12-06 20:52:52.250 INFO loadBlocks (from height 897102 to height 897201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16902 2018-12-06 20:52:52.312 INFO clustering completed: { clusters: 5 (average size: 8.80), hubs: 3, outliers: 1903 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16903 2018-12-06 20:52:52.321 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
16904 2018-12-06 20:52:52.321 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16905 2018-12-06 20:52:52.422 INFO loadBlocks (from height 897202 to height 897301) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
16906 2018-12-06 20:52:52.513 INFO loadBlocks (from height 897302 to height 897401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16907 2018-12-06 20:52:52.615 INFO loadBlocks (from height 897402 to height 897501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
16908 2018-12-06 20:52:52.714 INFO clustering completed: { clusters: 6 (average size: 7.50), hubs: 3, outliers: 1902 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16909 2018-12-06 20:52:52.724 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16910 2018-12-06 20:52:52.724 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16911 2018-12-06 20:52:52.731 INFO loadBlocks (from height 897502 to height 897601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16912 2018-12-06 20:52:52.859 INFO loadBlocks (from height 897602 to height 897701) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
16913 2018-12-06 20:52:52.984 INFO loadBlocks (from height 897702 to height 897801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
16914 2018-12-06 20:52:53.147 INFO loadBlocks (from height 897802 to height 897901) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
16915 2018-12-06 20:52:53.243 INFO clustering completed: { clusters: 7 (average size: 7.00), hubs: 3, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16916 2018-12-06 20:52:53.253 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16917 2018-12-06 20:52:53.254 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16918 2018-12-06 20:52:53.288 INFO loadBlocks (from height 897902 to height 898001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16919 2018-12-06 20:52:53.355 INFO loadBlocks (from height 898002 to height 898101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16920 2018-12-06 20:52:53.549 INFO loadBlocks (from height 898102 to height 898201) needed 133ms (org.nem.nis.dao.BlockDaoImpl d)
16921 2018-12-06 20:52:53.639 INFO loadBlocks (from height 898202 to height 898301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16922 2018-12-06 20:52:53.684 INFO clustering completed: { clusters: 7 (average size: 7.00), hubs: 3, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16923 2018-12-06 20:52:53.694 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16924 2018-12-06 20:52:53.694 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16925 2018-12-06 20:52:53.772 INFO loadBlocks (from height 898302 to height 898401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
16926 2018-12-06 20:52:53.838 INFO loadBlocks (from height 898402 to height 898501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16927 2018-12-06 20:52:53.889 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
16928 2018-12-06 20:52:53.889 WARNING Can't perform any actions until db is fully loaded; currently at height 898482 (org.nem.nis.controller.te.ibx preHandle)
16929 2018-12-06 20:52:53.890 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
16930 2018-12-06 20:52:53.891 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
16931 2018-12-06 20:52:53.905 INFO loadBlocks (from height 898502 to height 898601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16932 2018-12-06 20:52:53.988 INFO clustering completed: { clusters: 5 (average size: 8.60), hubs: 3, outliers: 1905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16933 2018-12-06 20:52:53.996 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
16934 2018-12-06 20:52:53.996 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16935 2018-12-06 20:52:54.031 INFO loadBlocks (from height 898602 to height 898701) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
16936 2018-12-06 20:52:54.181 INFO loadBlocks (from height 898702 to height 898801) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
16937 2018-12-06 20:52:54.289 INFO loadBlocks (from height 898802 to height 898901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
16938 2018-12-06 20:52:54.359 INFO loadBlocks (from height 898902 to height 899001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16939 2018-12-06 20:52:54.418 INFO clustering completed: { clusters: 6 (average size: 7.33), hubs: 3, outliers: 1903 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16940 2018-12-06 20:52:54.428 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16941 2018-12-06 20:52:54.428 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16942 2018-12-06 20:52:54.476 INFO loadBlocks (from height 899002 to height 899101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16943 2018-12-06 20:52:54.583 INFO loadBlocks (from height 899102 to height 899201) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
16944 2018-12-06 20:52:54.698 INFO loadBlocks (from height 899202 to height 899301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
16945 2018-12-06 20:52:54.811 INFO clustering completed: { clusters: 7 (average size: 7.14), hubs: 3, outliers: 1897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16946 2018-12-06 20:52:54.821 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16947 2018-12-06 20:52:54.821 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16948 2018-12-06 20:52:54.845 INFO loadBlocks (from height 899302 to height 899401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
16949 2018-12-06 20:52:54.988 INFO loadBlocks (from height 899402 to height 899501) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
16950 2018-12-06 20:52:55.061 INFO loadBlocks (from height 899502 to height 899601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16951 2018-12-06 20:52:55.128 INFO loadBlocks (from height 899602 to height 899701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16952 2018-12-06 20:52:55.196 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 3, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16953 2018-12-06 20:52:55.206 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16954 2018-12-06 20:52:55.206 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16955 2018-12-06 20:52:55.242 INFO loadBlocks (from height 899702 to height 899801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16956 2018-12-06 20:52:55.307 INFO loadBlocks (from height 899802 to height 899901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16957 2018-12-06 20:52:55.545 INFO loadBlocks (from height 899902 to height 900001) needed 176ms (org.nem.nis.dao.BlockDaoImpl d)
16958 2018-12-06 20:52:55.634 INFO loadBlocks (from height 900002 to height 900101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
16959 2018-12-06 20:52:55.675 INFO clustering completed: { clusters: 8 (average size: 7.12), hubs: 3, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16960 2018-12-06 20:52:55.683 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
16961 2018-12-06 20:52:55.683 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16962 2018-12-06 20:52:55.735 INFO loadBlocks (from height 900102 to height 900201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16963 2018-12-06 20:52:55.807 INFO loadBlocks (from height 900202 to height 900301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
16964 2018-12-06 20:52:55.860 INFO loadBlocks (from height 900302 to height 900401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16965 2018-12-06 20:52:55.926 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 3, outliers: 1888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16966 2018-12-06 20:52:55.932 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
16967 2018-12-06 20:52:55.933 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16968 2018-12-06 20:52:55.953 INFO loadBlocks (from height 900402 to height 900501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16969 2018-12-06 20:52:56.007 INFO loadBlocks (from height 900502 to height 900601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16970 2018-12-06 20:52:56.058 INFO loadBlocks (from height 900602 to height 900701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16971 2018-12-06 20:52:56.164 INFO loadBlocks (from height 900702 to height 900801) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
16972 2018-12-06 20:52:56.231 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 3, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16973 2018-12-06 20:52:56.240 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)

16974 2018-12-06 20:52:56.240 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16975 2018-12-06 20:52:56.322 INFO loadBlocks (from height 900802 to height 900901) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
16976 2018-12-06 20:52:56.433 INFO loadBlocks (from height 900902 to height 901001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
16977 2018-12-06 20:52:56.501 INFO loadBlocks (from height 901002 to height 901101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16978 2018-12-06 20:52:56.593 INFO clustering completed: { clusters: 7 (average size: 8.00), hubs: 3, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16979 2018-12-06 20:52:56.601 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
16980 2018-12-06 20:52:56.602 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16981 2018-12-06 20:52:56.614 INFO loadBlocks (from height 901102 to height 901201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16982 2018-12-06 20:52:56.680 INFO loadBlocks (from height 901202 to height 901301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16983 2018-12-06 20:52:56.756 INFO loadBlocks (from height 901302 to height 901401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
16984 2018-12-06 20:52:56.854 INFO loadBlocks (from height 901402 to height 901501) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
16985 2018-12-06 20:52:56.943 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 3, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16986 2018-12-06 20:52:56.952 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
16987 2018-12-06 20:52:56.953 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16988 2018-12-06 20:52:56.992 INFO loadBlocks (from height 901502 to height 901601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
16989 2018-12-06 20:52:57.071 INFO loadBlocks (from height 901602 to height 901701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
16990 2018-12-06 20:52:57.135 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
16991 2018-12-06 20:52:57.139 INFO loadBlocks (from height 901702 to height 901801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16992 2018-12-06 20:52:57.230 INFO loadBlocks (from height 901802 to height 901901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
16993 2018-12-06 20:52:57.277 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 3, outliers: 1887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
16994 2018-12-06 20:52:57.287 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
16995 2018-12-06 20:52:57.287 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
16996 2018-12-06 20:52:57.355 INFO loadBlocks (from height 901902 to height 902001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
16997 2018-12-06 20:52:57.424 INFO loadBlocks (from height 902002 to height 902101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16998 2018-12-06 20:52:57.493 INFO loadBlocks (from height 902102 to height 902201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
16999 2018-12-06 20:52:57.573 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 3, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17000 2018-12-06 20:52:57.581 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17001 2018-12-06 20:52:57.581 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17002 2018-12-06 20:52:57.610 INFO loadBlocks (from height 902202 to height 902301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17003 2018-12-06 20:52:57.694 INFO loadBlocks (from height 902302 to height 902401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17004 2018-12-06 20:52:57.762 INFO loadBlocks (from height 902402 to height 902501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17005 2018-12-06 20:52:57.828 INFO loadBlocks (from height 902502 to height 902601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17006 2018-12-06 20:52:57.875 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 3, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17007 2018-12-06 20:52:57.882 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17008 2018-12-06 20:52:57.882 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17009 2018-12-06 20:52:57.923 INFO loadBlocks (from height 902602 to height 902701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17010 2018-12-06 20:52:57.996 INFO loadBlocks (from height 902702 to height 902801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
17011 2018-12-06 20:52:58.074 INFO loadBlocks (from height 902802 to height 902901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
17012 2018-12-06 20:52:58.145 INFO clustering completed: { clusters: 8 (average size: 8.62), hubs: 3, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17013 2018-12-06 20:52:58.152 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17014 2018-12-06 20:52:58.152 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17015 2018-12-06 20:52:58.166 INFO loadBlocks (from height 902902 to height 903001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17016 2018-12-06 20:52:58.232 INFO loadBlocks (from height 903002 to height 903101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
17017 2018-12-06 20:52:58.299 INFO loadBlocks (from height 903102 to height 903201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
17018 2018-12-06 20:52:58.351 INFO loadBlocks (from height 903202 to height 903301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17019 2018-12-06 20:52:58.403 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17020 2018-12-06 20:52:58.410 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17021 2018-12-06 20:52:58.410 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17022 2018-12-06 20:52:58.444 INFO loadBlocks (from height 903302 to height 903401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17023 2018-12-06 20:52:58.549 INFO loadBlocks (from height 903402 to height 903501) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
17024 2018-12-06 20:52:58.630 INFO loadBlocks (from height 903502 to height 903601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17025 2018-12-06 20:52:58.688 INFO loadBlocks (from height 903602 to height 903701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17026 2018-12-06 20:52:58.719 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17027 2018-12-06 20:52:58.726 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17028 2018-12-06 20:52:58.726 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17029 2018-12-06 20:52:58.779 INFO loadBlocks (from height 903702 to height 903801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17030 2018-12-06 20:52:58.876 INFO loadBlocks (from height 903802 to height 903901) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
17031 2018-12-06 20:52:58.958 INFO loadBlocks (from height 903902 to height 904001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17032 2018-12-06 20:52:59.025 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17033 2018-12-06 20:52:59.032 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17034 2018-12-06 20:52:59.032 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17035 2018-12-06 20:52:59.056 INFO loadBlocks (from height 904002 to height 904101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17036 2018-12-06 20:52:59.108 INFO loadBlocks (from height 904102 to height 904201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17037 2018-12-06 20:52:59.162 INFO loadBlocks (from height 904202 to height 904301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17038 2018-12-06 20:52:59.212 INFO loadBlocks (from height 904302 to height 904401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17039 2018-12-06 20:52:59.254 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17040 2018-12-06 20:52:59.261 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17041 2018-12-06 20:52:59.261 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17042 2018-12-06 20:52:59.320 INFO loadBlocks (from height 904402 to height 904501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
17043 2018-12-06 20:52:59.369 INFO loadBlocks (from height 904502 to height 904601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17044 2018-12-06 20:52:59.420 INFO loadBlocks (from height 904602 to height 904701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17045 2018-12-06 20:52:59.488 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17046 2018-12-06 20:52:59.494 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)

17047 2018-12-06 20:52:59.494 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17048 2018-12-06 20:52:59.539 INFO loadBlocks (from height 904702 to height 904801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
17049 2018-12-06 20:52:59.602 INFO loadBlocks (from height 904802 to height 904901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
17050 2018-12-06 20:52:59.702 INFO loadBlocks (from height 904902 to height 905001) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
17051 2018-12-06 20:52:59.843 INFO loadBlocks (from height 905002 to height 905101) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
17052 2018-12-06 20:52:59.922 INFO clustering completed: { clusters: 8 (average size: 8.00), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17053 2018-12-06 20:52:59.931 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17054 2018-12-06 20:52:59.931 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17055 2018-12-06 20:53:00.038 INFO loadBlocks (from height 905102 to height 905201) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
17056 2018-12-06 20:53:00.233 INFO loadBlocks (from height 905202 to height 905301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17057 2018-12-06 20:53:00.304 INFO loadBlocks (from height 905302 to height 905401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17058 2018-12-06 20:53:00.398 INFO clustering completed: { clusters: 8 (average size: 8.50), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17059 2018-12-06 20:53:00.407 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17060 2018-12-06 20:53:00.407 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17061 2018-12-06 20:53:00.417 INFO loadBlocks (from height 905402 to height 905501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17062 2018-12-06 20:53:00.569 INFO loadBlocks (from height 905502 to height 905601) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
17063 2018-12-06 20:53:00.689 INFO loadBlocks (from height 905602 to height 905701) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
17064 2018-12-06 20:53:00.733 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17065 2018-12-06 20:53:00.778 INFO loadBlocks (from height 905702 to height 905801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17066 2018-12-06 20:53:00.847 INFO clustering completed: { clusters: 8 (average size: 8.50), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17067 2018-12-06 20:53:00.856 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17068 2018-12-06 20:53:00.856 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17069 2018-12-06 20:53:00.909 INFO loadBlocks (from height 905802 to height 905901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17070 2018-12-06 20:53:00.976 INFO loadBlocks (from height 905902 to height 906001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17071 2018-12-06 20:53:01.045 INFO loadBlocks (from height 906002 to height 906101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17072 2018-12-06 20:53:01.154 INFO loadBlocks (from height 906102 to height 906201) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
17073 2018-12-06 20:53:01.217 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17074 2018-12-06 20:53:01.227 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17075 2018-12-06 20:53:01.227 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17076 2018-12-06 20:53:01.295 INFO loadBlocks (from height 906202 to height 906301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17077 2018-12-06 20:53:01.410 INFO loadBlocks (from height 906302 to height 906401) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
17078 2018-12-06 20:53:01.503 INFO loadBlocks (from height 906402 to height 906501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17079 2018-12-06 20:53:01.590 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 3, outliers: 1893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17080 2018-12-06 20:53:01.599 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17081 2018-12-06 20:53:01.599 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17082 2018-12-06 20:53:01.626 INFO loadBlocks (from height 906502 to height 906601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17083 2018-12-06 20:53:01.696 INFO loadBlocks (from height 906602 to height 906701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17084 2018-12-06 20:53:01.813 INFO loadBlocks (from height 906702 to height 906801) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
17085 2018-12-06 20:53:01.905 INFO loadBlocks (from height 906802 to height 906901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17086 2018-12-06 20:53:01.962 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 3, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17087 2018-12-06 20:53:01.971 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17088 2018-12-06 20:53:01.971 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17089 2018-12-06 20:53:02.022 INFO loadBlocks (from height 906902 to height 907001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17090 2018-12-06 20:53:02.088 INFO loadBlocks (from height 907002 to height 907101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17091 2018-12-06 20:53:02.154 INFO loadBlocks (from height 907102 to height 907201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17092 2018-12-06 20:53:02.245 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 3, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17093 2018-12-06 20:53:02.254 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17094 2018-12-06 20:53:02.254 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17095 2018-12-06 20:53:02.268 INFO loadBlocks (from height 907202 to height 907301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17096 2018-12-06 20:53:02.296 WARNING Can't perform any actions until db is fully loaded; currently at height 907244 (org.nem.nis.controller.te.ibx preHandle)
17097 2018-12-06 20:53:02.297 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17098 2018-12-06 20:53:02.310 WARNING Can't perform any actions until db is fully loaded; currently at height 907265 (org.nem.nis.controller.te.ibx preHandle)
17099 2018-12-06 20:53:02.311 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17100 2018-12-06 20:53:02.337 INFO loadBlocks (from height 907302 to height 907401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17101 2018-12-06 20:53:02.448 INFO loadBlocks (from height 907402 to height 907501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
17102 2018-12-06 20:53:02.539 INFO loadBlocks (from height 907502 to height 907601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17103 2018-12-06 20:53:02.573 WARNING Can't perform any actions until db is fully loaded; currently at height 907548 (org.nem.nis.controller.te.ibx preHandle)
17104 2018-12-06 20:53:02.574 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17105 2018-12-06 20:53:02.611 INFO clustering completed: { clusters: 10 (average size: 7.60), hubs: 3, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17106 2018-12-06 20:53:02.620 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
17107 2018-12-06 20:53:02.620 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17108 2018-12-06 20:53:02.662 INFO loadBlocks (from height 907602 to height 907701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17109 2018-12-06 20:53:02.742 INFO loadBlocks (from height 907702 to height 907801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
17110 2018-12-06 20:53:02.811 INFO loadBlocks (from height 907802 to height 907901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17111 2018-12-06 20:53:02.927 INFO loadBlocks (from height 907902 to height 908001) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
17112 2018-12-06 20:53:02.983 INFO clustering completed: { clusters: 9 (average size: 7.56), hubs: 3, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17113 2018-12-06 20:53:02.992 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17114 2018-12-06 20:53:02.993 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17115 2018-12-06 20:53:03.062 INFO loadBlocks (from height 908002 to height 908101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17116 2018-12-06 20:53:03.137 INFO loadBlocks (from height 908102 to height 908201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
17117 2018-12-06 20:53:03.245 INFO loadBlocks (from height 908202 to height 908301) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
17118 2018-12-06 20:53:03.332 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17119 2018-12-06 20:53:03.341 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)

17120 2018-12-06 20:53:03.341 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17121 2018-12-06 20:53:03.397 INFO loadBlocks (from height 908302 to height 908401) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
17122 2018-12-06 20:53:03.551 INFO loadBlocks (from height 908402 to height 908501) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
17123 2018-12-06 20:53:03.641 INFO loadBlocks (from height 908502 to height 908601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17124 2018-12-06 20:53:03.708 INFO loadBlocks (from height 908602 to height 908701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17125 2018-12-06 20:53:03.760 INFO clustering completed: { clusters: 9 (average size: 7.44), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17126 2018-12-06 20:53:03.768 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17127 2018-12-06 20:53:03.768 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17128 2018-12-06 20:53:03.845 INFO loadBlocks (from height 908702 to height 908801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
17129 2018-12-06 20:53:03.946 INFO loadBlocks (from height 908802 to height 908901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
17130 2018-12-06 20:53:04.015 INFO loadBlocks (from height 908902 to height 909001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17131 2018-12-06 20:53:04.105 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17132 2018-12-06 20:53:04.113 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17133 2018-12-06 20:53:04.113 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17134 2018-12-06 20:53:04.143 INFO loadBlocks (from height 909002 to height 909101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
17135 2018-12-06 20:53:04.209 INFO loadBlocks (from height 909102 to height 909201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17136 2018-12-06 20:53:04.334 INFO loadBlocks (from height 909202 to height 909301) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
17137 2018-12-06 20:53:04.428 INFO loadBlocks (from height 909302 to height 909401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17138 2018-12-06 20:53:04.498 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17139 2018-12-06 20:53:04.507 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17140 2018-12-06 20:53:04.507 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17141 2018-12-06 20:53:04.557 INFO loadBlocks (from height 909402 to height 909501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17142 2018-12-06 20:53:04.638 INFO loadBlocks (from height 909502 to height 909601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17143 2018-12-06 20:53:04.734 INFO loadBlocks (from height 909602 to height 909701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17144 2018-12-06 20:53:04.814 INFO loadBlocks (from height 909702 to height 909801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17145 2018-12-06 20:53:04.854 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17146 2018-12-06 20:53:04.862 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17147 2018-12-06 20:53:04.862 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17148 2018-12-06 20:53:04.944 INFO loadBlocks (from height 909802 to height 909901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17149 2018-12-06 20:53:05.088 INFO loadBlocks (from height 909902 to height 910001) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
17150 2018-12-06 20:53:05.198 INFO loadBlocks (from height 910002 to height 910101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17151 2018-12-06 20:53:05.283 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17152 2018-12-06 20:53:05.291 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17153 2018-12-06 20:53:05.291 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17154 2018-12-06 20:53:05.329 INFO loadBlocks (from height 910102 to height 910201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17155 2018-12-06 20:53:05.414 INFO loadBlocks (from height 910202 to height 910301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17156 2018-12-06 20:53:05.640 INFO loadBlocks (from height 910302 to height 910401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17157 2018-12-06 20:53:05.723 INFO loadBlocks (from height 910402 to height 910501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17158 2018-12-06 20:53:05.773 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 2, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17159 2018-12-06 20:53:05.780 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17160 2018-12-06 20:53:05.780 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17161 2018-12-06 20:53:05.857 INFO loadBlocks (from height 910502 to height 910601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
17162 2018-12-06 20:53:05.949 INFO loadBlocks (from height 910602 to height 910701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17163 2018-12-06 20:53:06.011 INFO loadBlocks (from height 910702 to height 910801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17164 2018-12-06 20:53:06.086 INFO clustering completed: { clusters: 9 (average size: 7.11), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17165 2018-12-06 20:53:06.093 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17166 2018-12-06 20:53:06.093 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17167 2018-12-06 20:53:06.149 INFO loadBlocks (from height 910802 to height 910901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
17168 2018-12-06 20:53:06.244 INFO loadBlocks (from height 910902 to height 911001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17169 2018-12-06 20:53:06.308 INFO loadBlocks (from height 911002 to height 911101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17170 2018-12-06 20:53:06.387 INFO loadBlocks (from height 911102 to height 911201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
17171 2018-12-06 20:53:06.439 INFO clustering completed: { clusters: 10 (average size: 7.00), hubs: 2, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17172 2018-12-06 20:53:06.446 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17173 2018-12-06 20:53:06.446 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17174 2018-12-06 20:53:06.490 INFO loadBlocks (from height 911202 to height 911301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17175 2018-12-06 20:53:06.604 INFO loadBlocks (from height 911302 to height 911401) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
17176 2018-12-06 20:53:06.831 INFO loadBlocks (from height 911402 to height 911501) needed 133ms (org.nem.nis.dao.BlockDaoImpl d)
17177 2018-12-06 20:53:06.968 INFO clustering completed: { clusters: 10 (average size: 7.20), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17178 2018-12-06 20:53:06.976 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17179 2018-12-06 20:53:06.976 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17180 2018-12-06 20:53:07.011 INFO loadBlocks (from height 911502 to height 911601) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
17181 2018-12-06 20:53:07.095 INFO loadBlocks (from height 911602 to height 911701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17182 2018-12-06 20:53:07.174 INFO loadBlocks (from height 911702 to height 911801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17183 2018-12-06 20:53:07.254 INFO loadBlocks (from height 911802 to height 911901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17184 2018-12-06 20:53:07.334 INFO clustering completed: { clusters: 10 (average size: 7.20), hubs: 2, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17185 2018-12-06 20:53:07.342 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17186 2018-12-06 20:53:07.342 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17187 2018-12-06 20:53:07.383 INFO loadBlocks (from height 911902 to height 912001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17188 2018-12-06 20:53:07.466 INFO loadBlocks (from height 912002 to height 912101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17189 2018-12-06 20:53:07.549 INFO loadBlocks (from height 912102 to height 912201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17190 2018-12-06 20:53:07.733 INFO loadBlocks (from height 912202 to height 912301) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
17191 2018-12-06 20:53:07.798 INFO clustering completed: { clusters: 11 (average size: 7.00), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17192 2018-12-06 20:53:07.807 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)

17193 2018-12-06 20:53:07.807 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17194 2018-12-06 20:53:07.884 INFO loadBlocks (from height 912302 to height 912401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17195 2018-12-06 20:53:08.051 INFO loadBlocks (from height 912402 to height 912501) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
17196 2018-12-06 20:53:08.215 INFO loadBlocks (from height 912502 to height 912601) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
17197 2018-12-06 20:53:08.322 INFO clustering completed: { clusters: 11 (average size: 7.00), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17198 2018-12-06 20:53:08.331 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17199 2018-12-06 20:53:08.331 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17200 2018-12-06 20:53:08.379 INFO loadBlocks (from height 912602 to height 912701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
17201 2018-12-06 20:53:08.475 INFO loadBlocks (from height 912702 to height 912801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17202 2018-12-06 20:53:08.573 INFO loadBlocks (from height 912802 to height 912901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17203 2018-12-06 20:53:08.690 INFO loadBlocks (from height 912902 to height 913001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
17204 2018-12-06 20:53:08.759 INFO clustering completed: { clusters: 11 (average size: 7.00), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17205 2018-12-06 20:53:08.767 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17206 2018-12-06 20:53:08.767 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17207 2018-12-06 20:53:08.836 INFO loadBlocks (from height 913002 to height 913101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17208 2018-12-06 20:53:08.962 INFO loadBlocks (from height 913102 to height 913201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
17209 2018-12-06 20:53:09.084 INFO loadBlocks (from height 913202 to height 913301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17210 2018-12-06 20:53:09.207 INFO clustering completed: { clusters: 11 (average size: 7.18), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17211 2018-12-06 20:53:09.215 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17212 2018-12-06 20:53:09.216 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17213 2018-12-06 20:53:09.227 INFO loadBlocks (from height 913302 to height 913401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17214 2018-12-06 20:53:09.328 INFO loadBlocks (from height 913402 to height 913501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17215 2018-12-06 20:53:09.426 INFO loadBlocks (from height 913502 to height 913601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17216 2018-12-06 20:53:09.526 INFO loadBlocks (from height 913602 to height 913701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17217 2018-12-06 20:53:09.612 INFO clustering completed: { clusters: 11 (average size: 7.73), hubs: 2, outliers: 1884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17218 2018-12-06 20:53:09.620 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17219 2018-12-06 20:53:09.621 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17220 2018-12-06 20:53:09.688 INFO loadBlocks (from height 913702 to height 913801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
17221 2018-12-06 20:53:09.923 INFO loadBlocks (from height 913802 to height 913901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17222 2018-12-06 20:53:10.004 INFO loadBlocks (from height 913902 to height 914001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17223 2018-12-06 20:53:10.128 INFO loadBlocks (from height 914002 to height 914101) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
17224 2018-12-06 20:53:10.184 INFO clustering completed: { clusters: 11 (average size: 7.64), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17225 2018-12-06 20:53:10.194 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17226 2018-12-06 20:53:10.194 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17227 2018-12-06 20:53:10.269 INFO loadBlocks (from height 914102 to height 914201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17228 2018-12-06 20:53:10.340 INFO loadBlocks (from height 914202 to height 914301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17229 2018-12-06 20:53:10.428 INFO loadBlocks (from height 914302 to height 914401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17230 2018-12-06 20:53:10.507 INFO clustering completed: { clusters: 11 (average size: 7.64), hubs: 2, outliers: 1883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17231 2018-12-06 20:53:10.513 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17232 2018-12-06 20:53:10.513 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17233 2018-12-06 20:53:10.540 INFO loadBlocks (from height 914402 to height 914501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17234 2018-12-06 20:53:10.612 INFO loadBlocks (from height 914502 to height 914601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17235 2018-12-06 20:53:10.698 INFO loadBlocks (from height 914602 to height 914701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
17236 2018-12-06 20:53:10.773 INFO loadBlocks (from height 914702 to height 914801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17237 2018-12-06 20:53:10.823 INFO clustering completed: { clusters: 11 (average size: 7.64), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17238 2018-12-06 20:53:10.829 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17239 2018-12-06 20:53:10.829 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17240 2018-12-06 20:53:10.889 INFO loadBlocks (from height 914802 to height 914901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17241 2018-12-06 20:53:11.004 INFO loadBlocks (from height 914902 to height 915001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
17242 2018-12-06 20:53:11.150 INFO loadBlocks (from height 915002 to height 915101) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
17243 2018-12-06 20:53:11.284 INFO clustering completed: { clusters: 12 (average size: 7.42), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17244 2018-12-06 20:53:11.290 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17245 2018-12-06 20:53:11.290 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17246 2018-12-06 20:53:11.335 INFO loadBlocks (from height 915102 to height 915201) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
17247 2018-12-06 20:53:11.474 INFO loadBlocks (from height 915202 to height 915301) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
17248 2018-12-06 20:53:11.586 INFO loadBlocks (from height 915302 to height 915401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17249 2018-12-06 20:53:11.706 INFO loadBlocks (from height 915402 to height 915501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
17250 2018-12-06 20:53:11.813 INFO clustering completed: { clusters: 12 (average size: 7.42), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17251 2018-12-06 20:53:11.822 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17252 2018-12-06 20:53:11.822 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17253 2018-12-06 20:53:11.881 INFO loadBlocks (from height 915502 to height 915601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17254 2018-12-06 20:53:11.902 WARNING Can't perform any actions until db is fully loaded; currently at height 915521 (org.nem.nis.controller.te.ibx preHandle)
17255 2018-12-06 20:53:11.903 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17256 2018-12-06 20:53:11.980 INFO loadBlocks (from height 915602 to height 915701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17257 2018-12-06 20:53:12.127 INFO loadBlocks (from height 915702 to height 915801) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
17258 2018-12-06 20:53:12.275 INFO loadBlocks (from height 915802 to height 915901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
17259 2018-12-06 20:53:12.320 INFO clustering completed: { clusters: 11 (average size: 8.09), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17260 2018-12-06 20:53:12.328 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17261 2018-12-06 20:53:12.329 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17262 2018-12-06 20:53:12.426 INFO loadBlocks (from height 915902 to height 916001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17263 2018-12-06 20:53:12.525 INFO loadBlocks (from height 916002 to height 916101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17264 2018-12-06 20:53:12.649 INFO loadBlocks (from height 916102 to height 916201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
17265 2018-12-06 20:53:12.774 INFO clustering completed: { clusters: 11 (average size: 8.55), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

17266 2018-12-06 20:53:12.783 INFO Iterations required: 9; converged?: true (org.nem.nis.cx.na.qcw run)
17267 2018-12-06 20:53:12.783 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17268 2018-12-06 20:53:12.883 INFO loadBlocks (from height 916202 to height 916301) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
17269 2018-12-06 20:53:13.022 INFO loadBlocks (from height 916302 to height 916401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
17270 2018-12-06 20:53:13.124 INFO loadBlocks (from height 916402 to height 916501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17271 2018-12-06 20:53:13.225 INFO loadBlocks (from height 916502 to height 916601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17272 2018-12-06 20:53:13.286 INFO clustering completed: { clusters: 12 (average size: 8.17), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17273 2018-12-06 20:53:13.294 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17274 2018-12-06 20:53:13.295 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17275 2018-12-06 20:53:13.377 INFO loadBlocks (from height 916602 to height 916701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17276 2018-12-06 20:53:13.478 INFO loadBlocks (from height 916702 to height 916801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17277 2018-12-06 20:53:13.579 INFO loadBlocks (from height 916802 to height 916901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17278 2018-12-06 20:53:13.696 INFO clustering completed: { clusters: 12 (average size: 8.17), hubs: 2, outliers: 1871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17279 2018-12-06 20:53:13.703 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17280 2018-12-06 20:53:13.704 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17281 2018-12-06 20:53:13.720 INFO loadBlocks (from height 916902 to height 917001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17282 2018-12-06 20:53:13.799 INFO loadBlocks (from height 917002 to height 917101) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17283 2018-12-06 20:53:13.871 INFO loadBlocks (from height 917102 to height 917201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17284 2018-12-06 20:53:13.962 INFO loadBlocks (from height 917202 to height 917301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17285 2018-12-06 20:53:14.025 INFO clustering completed: { clusters: 12 (average size: 8.25), hubs: 2, outliers: 1870 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17286 2018-12-06 20:53:14.032 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17287 2018-12-06 20:53:14.032 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17288 2018-12-06 20:53:14.107 INFO loadBlocks (from height 917302 to height 917401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
17289 2018-12-06 20:53:14.204 INFO loadBlocks (from height 917402 to height 917501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
17290 2018-12-06 20:53:14.438 INFO loadBlocks (from height 917502 to height 917601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17291 2018-12-06 20:53:14.522 INFO loadBlocks (from height 917602 to height 917701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17292 2018-12-06 20:53:14.557 INFO clustering completed: { clusters: 12 (average size: 8.08), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17293 2018-12-06 20:53:14.565 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17294 2018-12-06 20:53:14.565 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17295 2018-12-06 20:53:14.645 INFO loadBlocks (from height 917702 to height 917801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17296 2018-12-06 20:53:14.754 INFO loadBlocks (from height 917802 to height 917901) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
17297 2018-12-06 20:53:14.830 INFO loadBlocks (from height 917902 to height 918001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17298 2018-12-06 20:53:14.905 INFO clustering completed: { clusters: 12 (average size: 8.08), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17299 2018-12-06 20:53:14.912 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17300 2018-12-06 20:53:14.913 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17301 2018-12-06 20:53:15.024 INFO loadBlocks (from height 918002 to height 918101) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
17302 2018-12-06 20:53:15.142 INFO loadBlocks (from height 918102 to height 918201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17303 2018-12-06 20:53:15.247 INFO loadBlocks (from height 918202 to height 918301) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
17304 2018-12-06 20:53:15.352 INFO loadBlocks (from height 918302 to height 918401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17305 2018-12-06 20:53:15.399 INFO clustering completed: { clusters: 13 (average size: 7.38), hubs: 3, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17306 2018-12-06 20:53:15.406 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17307 2018-12-06 20:53:15.406 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17308 2018-12-06 20:53:15.472 INFO loadBlocks (from height 918402 to height 918501) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17309 2018-12-06 20:53:15.550 INFO loadBlocks (from height 918502 to height 918601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17310 2018-12-06 20:53:15.640 WARNING Can't perform any actions until db is fully loaded; currently at height 918600 (org.nem.nis.controller.te.ibx preHandle)
17311 2018-12-06 20:53:15.641 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17312 2018-12-06 20:53:15.656 INFO loadBlocks (from height 918602 to height 918701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
17313 2018-12-06 20:53:15.745 INFO clustering completed: { clusters: 13 (average size: 7.15), hubs: 3, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17314 2018-12-06 20:53:15.752 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17315 2018-12-06 20:53:15.753 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17316 2018-12-06 20:53:15.774 INFO loadBlocks (from height 918702 to height 918801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17317 2018-12-06 20:53:15.854 INFO loadBlocks (from height 918802 to height 918901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17318 2018-12-06 20:53:15.932 INFO loadBlocks (from height 918902 to height 919001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17319 2018-12-06 20:53:16.058 INFO loadBlocks (from height 919002 to height 919101) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
17320 2018-12-06 20:53:16.146 INFO clustering completed: { clusters: 13 (average size: 7.38), hubs: 3, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17321 2018-12-06 20:53:16.154 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17322 2018-12-06 20:53:16.155 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17323 2018-12-06 20:53:16.204 INFO loadBlocks (from height 919102 to height 919201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17324 2018-12-06 20:53:16.217 WARNING Can't perform any actions until db is fully loaded; currently at height 919117 (org.nem.nis.controller.te.ibx preHandle)
17325 2018-12-06 20:53:16.217 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17326 2018-12-06 20:53:16.299 INFO loadBlocks (from height 919202 to height 919301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
17327 2018-12-06 20:53:16.428 INFO loadBlocks (from height 919302 to height 919401) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
17328 2018-12-06 20:53:16.572 INFO clustering completed: { clusters: 13 (average size: 7.38), hubs: 3, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17329 2018-12-06 20:53:16.580 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17330 2018-12-06 20:53:16.580 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17331 2018-12-06 20:53:16.615 INFO loadBlocks (from height 919402 to height 919501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
17332 2018-12-06 20:53:16.731 INFO loadBlocks (from height 919502 to height 919601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
17333 2018-12-06 20:53:16.809 INFO loadBlocks (from height 919602 to height 919701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17334 2018-12-06 20:53:17.048 INFO loadBlocks (from height 919702 to height 919801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17335 2018-12-06 20:53:17.132 INFO clustering completed: { clusters: 13 (average size: 7.38), hubs: 3, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17336 2018-12-06 20:53:17.140 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17337 2018-12-06 20:53:17.140 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17338 2018-12-06 20:53:17.185 INFO loadBlocks (from height 919802 to height 919901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

17339 2018-12-06 20:53:17.270 INFO loadBlocks (from height 919902 to height 920001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17340 2018-12-06 20:53:17.347 INFO loadBlocks (from height 920002 to height 920101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17341 2018-12-06 20:53:17.442 INFO loadBlocks (from height 920102 to height 920201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
17342 2018-12-06 20:53:17.482 INFO clustering completed: { clusters: 12 (average size: 7.83), hubs: 3, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17343 2018-12-06 20:53:17.489 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17344 2018-12-06 20:53:17.489 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17345 2018-12-06 20:53:17.636 INFO loadBlocks (from height 920202 to height 920301) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
17346 2018-12-06 20:53:17.751 INFO loadBlocks (from height 920302 to height 920401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17347 2018-12-06 20:53:17.827 INFO loadBlocks (from height 920402 to height 920501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17348 2018-12-06 20:53:17.913 INFO clustering completed: { clusters: 12 (average size: 7.83), hubs: 3, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17349 2018-12-06 20:53:17.921 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
17350 2018-12-06 20:53:17.921 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17351 2018-12-06 20:53:17.947 INFO loadBlocks (from height 920502 to height 920601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17352 2018-12-06 20:53:18.046 INFO loadBlocks (from height 920602 to height 920701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
17353 2018-12-06 20:53:18.126 INFO loadBlocks (from height 920702 to height 920801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
17354 2018-12-06 20:53:18.205 INFO loadBlocks (from height 920802 to height 920901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17355 2018-12-06 20:53:18.261 INFO clustering completed: { clusters: 12 (average size: 7.83), hubs: 3, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17356 2018-12-06 20:53:18.267 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17357 2018-12-06 20:53:18.268 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17358 2018-12-06 20:53:18.376 INFO loadBlocks (from height 920902 to height 921001) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
17359 2018-12-06 20:53:18.480 WARNING Can't perform any actions until db is fully loaded; currently at height 921000 (org.nem.nis.controller.te.ibx preHandle)
17360 2018-12-06 20:53:18.481 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17361 2018-12-06 20:53:18.507 INFO loadBlocks (from height 921002 to height 921101) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
17362 2018-12-06 20:53:18.588 INFO loadBlocks (from height 921102 to height 921201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17363 2018-12-06 20:53:18.685 INFO clustering completed: { clusters: 12 (average size: 7.83), hubs: 3, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17364 2018-12-06 20:53:18.692 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17365 2018-12-06 20:53:18.692 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17366 2018-12-06 20:53:18.749 INFO loadBlocks (from height 921202 to height 921301) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
17367 2018-12-06 20:53:18.835 INFO loadBlocks (from height 921302 to height 921401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
17368 2018-12-06 20:53:18.911 INFO loadBlocks (from height 921402 to height 921501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
17369 2018-12-06 20:53:18.984 INFO loadBlocks (from height 921502 to height 921601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17370 2018-12-06 20:53:19.048 INFO clustering completed: { clusters: 12 (average size: 7.83), hubs: 3, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17371 2018-12-06 20:53:19.055 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17372 2018-12-06 20:53:19.055 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17373 2018-12-06 20:53:19.098 INFO loadBlocks (from height 921602 to height 921701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17374 2018-12-06 20:53:19.172 INFO loadBlocks (from height 921702 to height 921801) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17375 2018-12-06 20:53:19.246 INFO loadBlocks (from height 921802 to height 921901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17376 2018-12-06 20:53:19.253 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17377 2018-12-06 20:53:19.323 INFO loadBlocks (from height 921902 to height 922001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17378 2018-12-06 20:53:19.360 INFO clustering completed: { clusters: 12 (average size: 8.33), hubs: 3, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17379 2018-12-06 20:53:19.366 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17380 2018-12-06 20:53:19.366 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17381 2018-12-06 20:53:19.437 INFO loadBlocks (from height 922002 to height 922101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17382 2018-12-06 20:53:19.511 INFO loadBlocks (from height 922102 to height 922201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17383 2018-12-06 20:53:19.586 INFO loadBlocks (from height 922202 to height 922301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17384 2018-12-06 20:53:19.666 INFO clustering completed: { clusters: 12 (average size: 8.33), hubs: 3, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17385 2018-12-06 20:53:19.672 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17386 2018-12-06 20:53:19.673 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17387 2018-12-06 20:53:19.701 INFO loadBlocks (from height 922302 to height 922401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17388 2018-12-06 20:53:19.780 INFO loadBlocks (from height 922402 to height 922501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17389 2018-12-06 20:53:19.856 INFO loadBlocks (from height 922502 to height 922601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17390 2018-12-06 20:53:19.933 INFO loadBlocks (from height 922602 to height 922701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17391 2018-12-06 20:53:19.982 INFO clustering completed: { clusters: 11 (average size: 9.18), hubs: 2, outliers: 1873 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17392 2018-12-06 20:53:19.989 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17393 2018-12-06 20:53:19.990 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17394 2018-12-06 20:53:20.048 INFO loadBlocks (from height 922702 to height 922801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17395 2018-12-06 20:53:20.123 INFO loadBlocks (from height 922802 to height 922901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17396 2018-12-06 20:53:20.197 INFO loadBlocks (from height 922902 to height 923001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17397 2018-12-06 20:53:20.287 INFO clustering completed: { clusters: 12 (average size: 8.42), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17398 2018-12-06 20:53:20.295 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17399 2018-12-06 20:53:20.295 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17400 2018-12-06 20:53:20.309 INFO loadBlocks (from height 923002 to height 923101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17401 2018-12-06 20:53:20.384 INFO loadBlocks (from height 923102 to height 923201) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17402 2018-12-06 20:53:20.458 INFO loadBlocks (from height 923202 to height 923301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17403 2018-12-06 20:53:20.534 INFO loadBlocks (from height 923302 to height 923401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17404 2018-12-06 20:53:20.599 INFO clustering completed: { clusters: 12 (average size: 8.42), hubs: 2, outliers: 1878 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17405 2018-12-06 20:53:20.606 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17406 2018-12-06 20:53:20.606 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17407 2018-12-06 20:53:20.720 INFO loadBlocks (from height 923402 to height 923501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17408 2018-12-06 20:53:20.799 INFO loadBlocks (from height 923502 to height 923601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17409 2018-12-06 20:53:20.877 INFO loadBlocks (from height 923602 to height 923701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17410 2018-12-06 20:53:20.954 INFO loadBlocks (from height 923702 to height 923801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17411 2018-12-06 20:53:20.986 INFO clustering completed: { clusters: 12 (average size: 8.42), hubs: 2, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

17412 2018-12-06 20:53:20.993 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17413 2018-12-06 20:53:20.993 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17414 2018-12-06 20:53:21.070 INFO loadBlocks (from height 923802 to height 923901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17415 2018-12-06 20:53:21.150 INFO loadBlocks (from height 923902 to height 924001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17416 2018-12-06 20:53:21.230 INFO loadBlocks (from height 924002 to height 924101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17417 2018-12-06 20:53:21.306 INFO clustering completed: { clusters: 12 (average size: 8.42), hubs: 2, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17418 2018-12-06 20:53:21.314 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17419 2018-12-06 20:53:21.314 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17420 2018-12-06 20:53:21.346 INFO loadBlocks (from height 924102 to height 924201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17421 2018-12-06 20:53:21.426 INFO loadBlocks (from height 924202 to height 924301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17422 2018-12-06 20:53:21.504 INFO loadBlocks (from height 924302 to height 924401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17423 2018-12-06 20:53:21.582 INFO loadBlocks (from height 924402 to height 924501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17424 2018-12-06 20:53:21.629 INFO clustering completed: { clusters: 12 (average size: 8.42), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17425 2018-12-06 20:53:21.636 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17426 2018-12-06 20:53:21.636 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17427 2018-12-06 20:53:21.702 INFO loadBlocks (from height 924502 to height 924601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17428 2018-12-06 20:53:21.794 INFO loadBlocks (from height 924602 to height 924701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
17429 2018-12-06 20:53:21.887 INFO loadBlocks (from height 924702 to height 924801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
17430 2018-12-06 20:53:21.974 INFO clustering completed: { clusters: 12 (average size: 8.50), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17431 2018-12-06 20:53:21.981 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
17432 2018-12-06 20:53:21.981 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17433 2018-12-06 20:53:22.059 INFO loadBlocks (from height 924802 to height 924901) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
17434 2018-12-06 20:53:22.166 INFO loadBlocks (from height 924902 to height 925001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17435 2018-12-06 20:53:22.241 INFO loadBlocks (from height 925002 to height 925101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17436 2018-12-06 20:53:22.334 INFO loadBlocks (from height 925102 to height 925201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17437 2018-12-06 20:53:22.393 INFO clustering completed: { clusters: 12 (average size: 8.50), hubs: 2, outliers: 1874 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17438 2018-12-06 20:53:22.400 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
17439 2018-12-06 20:53:22.401 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17440 2018-12-06 20:53:22.450 INFO loadBlocks (from height 925202 to height 925301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17441 2018-12-06 20:53:22.542 INFO loadBlocks (from height 925302 to height 925401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17442 2018-12-06 20:53:22.618 INFO loadBlocks (from height 925402 to height 925501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17443 2018-12-06 20:53:22.694 INFO loadBlocks (from height 925502 to height 925601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17444 2018-12-06 20:53:22.723 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17445 2018-12-06 20:53:22.730 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
17446 2018-12-06 20:53:22.731 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17447 2018-12-06 20:53:22.811 INFO loadBlocks (from height 925602 to height 925701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17448 2018-12-06 20:53:22.887 INFO loadBlocks (from height 925702 to height 925801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17449 2018-12-06 20:53:22.960 INFO loadBlocks (from height 925802 to height 925901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17450 2018-12-06 20:53:23.030 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 2, outliers: 1871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17451 2018-12-06 20:53:23.037 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17452 2018-12-06 20:53:23.037 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17453 2018-12-06 20:53:23.070 INFO loadBlocks (from height 925902 to height 926001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17454 2018-12-06 20:53:23.146 INFO loadBlocks (from height 926002 to height 926101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17455 2018-12-06 20:53:23.218 INFO loadBlocks (from height 926102 to height 926201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17456 2018-12-06 20:53:23.291 INFO loadBlocks (from height 926202 to height 926301) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17457 2018-12-06 20:53:23.334 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17458 2018-12-06 20:53:23.342 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17459 2018-12-06 20:53:23.342 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17460 2018-12-06 20:53:23.423 INFO loadBlocks (from height 926302 to height 926401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17461 2018-12-06 20:53:23.497 INFO loadBlocks (from height 926402 to height 926501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17462 2018-12-06 20:53:23.573 INFO loadBlocks (from height 926502 to height 926601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17463 2018-12-06 20:53:23.657 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 1875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17464 2018-12-06 20:53:23.664 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
17465 2018-12-06 20:53:23.664 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17466 2018-12-06 20:53:23.686 INFO loadBlocks (from height 926602 to height 926701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17467 2018-12-06 20:53:23.768 INFO loadBlocks (from height 926702 to height 926801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17468 2018-12-06 20:53:23.843 INFO loadBlocks (from height 926802 to height 926901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17469 2018-12-06 20:53:23.917 INFO loadBlocks (from height 926902 to height 927001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17470 2018-12-06 20:53:23.972 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 1873 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17471 2018-12-06 20:53:23.979 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
17472 2018-12-06 20:53:23.979 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17473 2018-12-06 20:53:24.068 INFO loadBlocks (from height 927002 to height 927101) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
17474 2018-12-06 20:53:24.308 INFO loadBlocks (from height 927102 to height 927201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17475 2018-12-06 20:53:24.411 INFO loadBlocks (from height 927202 to height 927301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17476 2018-12-06 20:53:24.538 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 1872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17477 2018-12-06 20:53:24.549 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
17478 2018-12-06 20:53:24.549 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17479 2018-12-06 20:53:24.560 INFO loadBlocks (from height 927302 to height 927401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17480 2018-12-06 20:53:24.664 INFO loadBlocks (from height 927402 to height 927501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17481 2018-12-06 20:53:24.763 INFO loadBlocks (from height 927502 to height 927601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17482 2018-12-06 20:53:24.837 INFO loadBlocks (from height 927602 to height 927701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17483 2018-12-06 20:53:24.905 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17484 2018-12-06 20:53:24.913 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)

17485 2018-12-06 20:53:24.913 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17486 2018-12-06 20:53:24.954 INFO loadBlocks (from height 927702 to height 927801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17487 2018-12-06 20:53:24.978 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17488 2018-12-06 20:53:25.033 INFO loadBlocks (from height 927802 to height 927901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17489 2018-12-06 20:53:25.108 INFO loadBlocks (from height 927902 to height 928001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17490 2018-12-06 20:53:25.182 INFO loadBlocks (from height 928002 to height 928101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17491 2018-12-06 20:53:25.222 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17492 2018-12-06 20:53:25.230 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
17493 2018-12-06 20:53:25.230 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17494 2018-12-06 20:53:25.300 INFO loadBlocks (from height 928102 to height 928201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17495 2018-12-06 20:53:25.375 INFO loadBlocks (from height 928202 to height 928301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17496 2018-12-06 20:53:25.449 INFO loadBlocks (from height 928302 to height 928401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17497 2018-12-06 20:53:25.531 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17498 2018-12-06 20:53:25.539 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
17499 2018-12-06 20:53:25.539 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17500 2018-12-06 20:53:25.566 INFO loadBlocks (from height 928402 to height 928501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17501 2018-12-06 20:53:25.644 INFO loadBlocks (from height 928502 to height 928601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17502 2018-12-06 20:53:25.721 INFO loadBlocks (from height 928602 to height 928701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17503 2018-12-06 20:53:25.796 INFO loadBlocks (from height 928702 to height 928801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17504 2018-12-06 20:53:25.848 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17505 2018-12-06 20:53:25.857 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
17506 2018-12-06 20:53:25.857 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17507 2018-12-06 20:53:25.917 INFO loadBlocks (from height 928802 to height 928901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17508 2018-12-06 20:53:25.992 INFO loadBlocks (from height 928902 to height 929001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17509 2018-12-06 20:53:26.065 INFO loadBlocks (from height 929002 to height 929101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17510 2018-12-06 20:53:26.158 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17511 2018-12-06 20:53:26.166 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
17512 2018-12-06 20:53:26.166 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17513 2018-12-06 20:53:26.178 INFO loadBlocks (from height 929102 to height 929201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17514 2018-12-06 20:53:26.254 INFO loadBlocks (from height 929202 to height 929301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17515 2018-12-06 20:53:26.326 INFO loadBlocks (from height 929302 to height 929401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17516 2018-12-06 20:53:26.401 INFO loadBlocks (from height 929402 to height 929501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17517 2018-12-06 20:53:26.465 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17518 2018-12-06 20:53:26.478 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17519 2018-12-06 20:53:26.478 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17520 2018-12-06 20:53:26.523 INFO loadBlocks (from height 929502 to height 929601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17521 2018-12-06 20:53:26.600 INFO loadBlocks (from height 929602 to height 929701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17522 2018-12-06 20:53:26.675 INFO loadBlocks (from height 929702 to height 929801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17523 2018-12-06 20:53:26.750 INFO loadBlocks (from height 929802 to height 929901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17524 2018-12-06 20:53:26.785 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17525 2018-12-06 20:53:26.799 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17526 2018-12-06 20:53:26.799 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17527 2018-12-06 20:53:26.872 INFO loadBlocks (from height 929902 to height 930001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17528 2018-12-06 20:53:26.948 INFO loadBlocks (from height 930002 to height 930101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17529 2018-12-06 20:53:27.044 INFO loadBlocks (from height 930102 to height 930201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
17530 2018-12-06 20:53:27.124 INFO clustering completed: { clusters: 13 (average size: 8.08), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17531 2018-12-06 20:53:27.137 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17532 2018-12-06 20:53:27.137 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17533 2018-12-06 20:53:27.166 INFO loadBlocks (from height 930202 to height 930301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17534 2018-12-06 20:53:27.245 INFO loadBlocks (from height 930302 to height 930401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17535 2018-12-06 20:53:27.321 INFO loadBlocks (from height 930402 to height 930501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17536 2018-12-06 20:53:27.409 INFO loadBlocks (from height 930502 to height 930601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
17537 2018-12-06 20:53:27.460 INFO clustering completed: { clusters: 13 (average size: 8.08), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17538 2018-12-06 20:53:27.474 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17539 2018-12-06 20:53:27.474 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17540 2018-12-06 20:53:27.550 INFO loadBlocks (from height 930602 to height 930701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
17541 2018-12-06 20:53:27.629 INFO loadBlocks (from height 930702 to height 930801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17542 2018-12-06 20:53:27.735 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
17543 2018-12-06 20:53:27.736 WARNING Can't perform any actions until db is fully loaded; currently at height 930726 (org.nem.nis.controller.te.ibx preHandle)
17544 2018-12-06 20:53:27.736 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17545 2018-12-06 20:53:27.737 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
17546 2018-12-06 20:53:27.868 INFO loadBlocks (from height 930802 to height 930901) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
17547 2018-12-06 20:53:28.000 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17548 2018-12-06 20:53:28.014 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17549 2018-12-06 20:53:28.014 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17550 2018-12-06 20:53:28.033 INFO loadBlocks (from height 930902 to height 931001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17551 2018-12-06 20:53:28.113 INFO loadBlocks (from height 931002 to height 931101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17552 2018-12-06 20:53:28.213 INFO loadBlocks (from height 931102 to height 931201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
17553 2018-12-06 20:53:28.332 INFO loadBlocks (from height 931202 to height 931301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17554 2018-12-06 20:53:28.414 INFO clustering completed: { clusters: 13 (average size: 8.23), hubs: 2, outliers: 1882 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17555 2018-12-06 20:53:28.432 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17556 2018-12-06 20:53:28.432 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17557 2018-12-06 20:53:28.493 INFO loadBlocks (from height 931302 to height 931401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

17558 2018-12-06 20:53:28.607 INFO loadBlocks (from height 931402 to height 931501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
17559 2018-12-06 20:53:28.714 INFO loadBlocks (from height 931502 to height 931601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17560 2018-12-06 20:53:28.817 INFO loadBlocks (from height 931602 to height 931701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17561 2018-12-06 20:53:28.857 INFO clustering completed: { clusters: 14 (average size: 7.71), hubs: 2, outliers: 1881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17562 2018-12-06 20:53:28.875 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17563 2018-12-06 20:53:28.875 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17564 2018-12-06 20:53:28.957 INFO loadBlocks (from height 931702 to height 931801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17565 2018-12-06 20:53:29.035 INFO loadBlocks (from height 931802 to height 931901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17566 2018-12-06 20:53:29.115 INFO loadBlocks (from height 931902 to height 932001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17567 2018-12-06 20:53:29.193 INFO clustering completed: { clusters: 14 (average size: 7.86), hubs: 2, outliers: 1885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17568 2018-12-06 20:53:29.208 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17569 2018-12-06 20:53:29.208 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17570 2018-12-06 20:53:29.242 INFO loadBlocks (from height 932002 to height 932101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17571 2018-12-06 20:53:29.384 INFO loadBlocks (from height 932102 to height 932201) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
17572 2018-12-06 20:53:29.575 INFO loadBlocks (from height 932202 to height 932301) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)
17573 2018-12-06 20:53:29.699 INFO loadBlocks (from height 932302 to height 932401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17574 2018-12-06 20:53:29.749 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17575 2018-12-06 20:53:29.764 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17576 2018-12-06 20:53:29.764 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17577 2018-12-06 20:53:29.833 INFO loadBlocks (from height 932402 to height 932501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17578 2018-12-06 20:53:29.916 INFO loadBlocks (from height 932502 to height 932601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17579 2018-12-06 20:53:29.994 INFO loadBlocks (from height 932602 to height 932701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17580 2018-12-06 20:53:30.085 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 2, outliers: 1889 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17581 2018-12-06 20:53:30.100 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17582 2018-12-06 20:53:30.100 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17583 2018-12-06 20:53:30.122 INFO loadBlocks (from height 932702 to height 932801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17584 2018-12-06 20:53:30.204 INFO loadBlocks (from height 932802 to height 932901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17585 2018-12-06 20:53:30.282 INFO loadBlocks (from height 932902 to height 933001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17586 2018-12-06 20:53:30.366 INFO loadBlocks (from height 933002 to height 933101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17587 2018-12-06 20:53:30.428 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 2, outliers: 1886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17588 2018-12-06 20:53:30.441 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17589 2018-12-06 20:53:30.442 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17590 2018-12-06 20:53:30.608 INFO loadBlocks (from height 933102 to height 933201) needed 121ms (org.nem.nis.dao.BlockDaoImpl d)
17591 2018-12-06 20:53:30.739 INFO loadBlocks (from height 933202 to height 933301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17592 2018-12-06 20:53:30.839 INFO loadBlocks (from height 933302 to height 933401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17593 2018-12-06 20:53:30.846 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17594 2018-12-06 20:53:30.973 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17595 2018-12-06 20:53:30.991 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17596 2018-12-06 20:53:30.991 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17597 2018-12-06 20:53:31.044 INFO loadBlocks (from height 933402 to height 933501) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
17598 2018-12-06 20:53:31.175 INFO loadBlocks (from height 933502 to height 933601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17599 2018-12-06 20:53:31.277 INFO loadBlocks (from height 933602 to height 933701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17600 2018-12-06 20:53:31.379 INFO loadBlocks (from height 933702 to height 933801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17601 2018-12-06 20:53:31.473 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 2, outliers: 1891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17602 2018-12-06 20:53:31.491 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17603 2018-12-06 20:53:31.492 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17604 2018-12-06 20:53:31.569 INFO loadBlocks (from height 933802 to height 933901) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
17605 2018-12-06 20:53:31.682 INFO loadBlocks (from height 933902 to height 934001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
17606 2018-12-06 20:53:31.803 INFO loadBlocks (from height 934002 to height 934101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
17607 2018-12-06 20:53:31.930 INFO loadBlocks (from height 934102 to height 934201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17608 2018-12-06 20:53:31.986 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 2, outliers: 1892 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17609 2018-12-06 20:53:32.004 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17610 2018-12-06 20:53:32.004 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17611 2018-12-06 20:53:32.097 INFO loadBlocks (from height 934202 to height 934301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17612 2018-12-06 20:53:32.322 INFO loadBlocks (from height 934302 to height 934401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17613 2018-12-06 20:53:32.450 INFO loadBlocks (from height 934402 to height 934501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
17614 2018-12-06 20:53:32.585 INFO clustering completed: { clusters: 13 (average size: 8.08), hubs: 2, outliers: 1890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17615 2018-12-06 20:53:32.603 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17616 2018-12-06 20:53:32.603 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17617 2018-12-06 20:53:32.633 INFO loadBlocks (from height 934502 to height 934601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17618 2018-12-06 20:53:32.737 INFO loadBlocks (from height 934602 to height 934701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17619 2018-12-06 20:53:32.837 INFO loadBlocks (from height 934702 to height 934801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17620 2018-12-06 20:53:32.970 INFO loadBlocks (from height 934802 to height 934901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
17621 2018-12-06 20:53:33.065 INFO clustering completed: { clusters: 13 (average size: 8.15), hubs: 2, outliers: 1894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17622 2018-12-06 20:53:33.083 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17623 2018-12-06 20:53:33.083 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17624 2018-12-06 20:53:33.152 INFO loadBlocks (from height 934902 to height 935001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17625 2018-12-06 20:53:33.255 INFO loadBlocks (from height 935002 to height 935101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17626 2018-12-06 20:53:33.355 INFO loadBlocks (from height 935102 to height 935201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17627 2018-12-06 20:53:33.482 INFO clustering completed: { clusters: 13 (average size: 7.46), hubs: 2, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17628 2018-12-06 20:53:33.499 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17629 2018-12-06 20:53:33.500 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17630 2018-12-06 20:53:33.519 INFO loadBlocks (from height 935202 to height 935301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

17631 2018-12-06 20:53:33.628 INFO loadBlocks (from height 935302 to height 935401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17632 2018-12-06 20:53:33.730 INFO loadBlocks (from height 935402 to height 935501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17633 2018-12-06 20:53:33.812 INFO loadBlocks (from height 935502 to height 935601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17634 2018-12-06 20:53:33.885 INFO clustering completed: { clusters: 13 (average size: 7.15), hubs: 3, outliers: 1903 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17635 2018-12-06 20:53:33.899 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17636 2018-12-06 20:53:33.899 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17637 2018-12-06 20:53:33.944 INFO loadBlocks (from height 935602 to height 935701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17638 2018-12-06 20:53:34.025 INFO loadBlocks (from height 935702 to height 935801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17639 2018-12-06 20:53:34.064 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17640 2018-12-06 20:53:34.103 INFO loadBlocks (from height 935802 to height 935901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17641 2018-12-06 20:53:34.179 INFO loadBlocks (from height 935902 to height 936001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17642 2018-12-06 20:53:34.217 INFO clustering completed: { clusters: 13 (average size: 7.15), hubs: 3, outliers: 1902 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17643 2018-12-06 20:53:34.231 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17644 2018-12-06 20:53:34.231 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17645 2018-12-06 20:53:34.319 INFO loadBlocks (from height 936002 to height 936101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
17646 2018-12-06 20:53:34.424 INFO loadBlocks (from height 936102 to height 936201) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
17647 2018-12-06 20:53:34.546 INFO loadBlocks (from height 936202 to height 936301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17648 2018-12-06 20:53:34.655 INFO clustering completed: { clusters: 13 (average size: 7.69), hubs: 3, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17649 2018-12-06 20:53:34.674 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17650 2018-12-06 20:53:34.674 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17651 2018-12-06 20:53:34.708 INFO loadBlocks (from height 936302 to height 936401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17652 2018-12-06 20:53:34.815 INFO loadBlocks (from height 936402 to height 936501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17653 2018-12-06 20:53:34.995 INFO loadBlocks (from height 936502 to height 936601) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
17654 2018-12-06 20:53:35.135 INFO loadBlocks (from height 936602 to height 936701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
17655 2018-12-06 20:53:35.201 INFO clustering completed: { clusters: 13 (average size: 7.15), hubs: 3, outliers: 1904 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17656 2018-12-06 20:53:35.219 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17657 2018-12-06 20:53:35.219 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17658 2018-12-06 20:53:35.311 INFO loadBlocks (from height 936702 to height 936801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17659 2018-12-06 20:53:35.455 INFO loadBlocks (from height 936802 to height 936901) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
17660 2018-12-06 20:53:35.586 INFO loadBlocks (from height 936902 to height 937001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17661 2018-12-06 20:53:35.709 INFO clustering completed: { clusters: 11 (average size: 7.82), hubs: 3, outliers: 1911 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17662 2018-12-06 20:53:35.727 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17663 2018-12-06 20:53:35.727 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17664 2018-12-06 20:53:35.788 INFO loadBlocks (from height 937002 to height 937101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
17665 2018-12-06 20:53:35.908 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17666 2018-12-06 20:53:35.935 INFO loadBlocks (from height 937102 to height 937201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
17667 2018-12-06 20:53:36.119 INFO loadBlocks (from height 937202 to height 937301) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
17668 2018-12-06 20:53:36.241 INFO loadBlocks (from height 937302 to height 937401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17669 2018-12-06 20:53:36.325 INFO clustering completed: { clusters: 11 (average size: 7.73), hubs: 3, outliers: 1912 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17670 2018-12-06 20:53:36.343 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17671 2018-12-06 20:53:36.344 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17672 2018-12-06 20:53:36.426 INFO loadBlocks (from height 937402 to height 937501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
17673 2018-12-06 20:53:36.536 INFO loadBlocks (from height 937502 to height 937601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
17674 2018-12-06 20:53:36.653 INFO loadBlocks (from height 937602 to height 937701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17675 2018-12-06 20:53:36.754 INFO loadBlocks (from height 937702 to height 937801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17676 2018-12-06 20:53:36.797 INFO clustering completed: { clusters: 11 (average size: 7.82), hubs: 3, outliers: 1913 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17677 2018-12-06 20:53:36.812 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17678 2018-12-06 20:53:36.812 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17679 2018-12-06 20:53:36.889 INFO loadBlocks (from height 937802 to height 937901) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17680 2018-12-06 20:53:36.910 WARNING Can't perform any actions until db is fully loaded; currently at height 937828 (org.nem.nis.controller.te.ibx preHandle)
17681 2018-12-06 20:53:36.911 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17682 2018-12-06 20:53:37.072 INFO loadBlocks (from height 937902 to height 938001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17683 2018-12-06 20:53:37.157 INFO loadBlocks (from height 938002 to height 938101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17684 2018-12-06 20:53:37.235 INFO clustering completed: { clusters: 12 (average size: 8.17), hubs: 3, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17685 2018-12-06 20:53:37.249 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17686 2018-12-06 20:53:37.249 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17687 2018-12-06 20:53:37.279 INFO loadBlocks (from height 938102 to height 938201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17688 2018-12-06 20:53:37.358 INFO loadBlocks (from height 938202 to height 938301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17689 2018-12-06 20:53:37.436 INFO loadBlocks (from height 938302 to height 938401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17690 2018-12-06 20:53:37.513 INFO loadBlocks (from height 938402 to height 938501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17691 2018-12-06 20:53:37.560 INFO clustering completed: { clusters: 12 (average size: 8.33), hubs: 4, outliers: 1896 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17692 2018-12-06 20:53:37.573 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17693 2018-12-06 20:53:37.574 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17694 2018-12-06 20:53:37.633 INFO loadBlocks (from height 938502 to height 938601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17695 2018-12-06 20:53:37.728 INFO loadBlocks (from height 938602 to height 938701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17696 2018-12-06 20:53:37.807 INFO loadBlocks (from height 938702 to height 938801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17697 2018-12-06 20:53:37.899 INFO clustering completed: { clusters: 10 (average size: 8.90), hubs: 4, outliers: 1906 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17698 2018-12-06 20:53:37.912 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17699 2018-12-06 20:53:37.912 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17700 2018-12-06 20:53:37.930 INFO loadBlocks (from height 938802 to height 938901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17701 2018-12-06 20:53:38.008 INFO loadBlocks (from height 938902 to height 939001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17702 2018-12-06 20:53:38.084 INFO loadBlocks (from height 939002 to height 939101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17703 2018-12-06 20:53:38.161 INFO loadBlocks (from height 939102 to height 939201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

17704 2018-12-06 20:53:38.224 INFO clustering completed: { clusters: 10 (average size: 9.70), hubs: 4, outliers: 1904 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17705 2018-12-06 20:53:38.238 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17706 2018-12-06 20:53:38.238 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17707 2018-12-06 20:53:38.285 INFO loadBlocks (from height 939202 to height 939301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17708 2018-12-06 20:53:38.365 INFO loadBlocks (from height 939302 to height 939401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17709 2018-12-06 20:53:38.515 INFO loadBlocks (from height 939402 to height 939501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17710 2018-12-06 20:53:38.642 INFO loadBlocks (from height 939502 to height 939601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17711 2018-12-06 20:53:38.674 INFO clustering completed: { clusters: 10 (average size: 10.20), hubs: 2, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17712 2018-12-06 20:53:38.687 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17713 2018-12-06 20:53:38.687 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17714 2018-12-06 20:53:38.779 INFO loadBlocks (from height 939602 to height 939701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
17715 2018-12-06 20:53:38.922 INFO loadBlocks (from height 939702 to height 939801) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
17716 2018-12-06 20:53:39.072 INFO loadBlocks (from height 939802 to height 939901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
17717 2018-12-06 20:53:39.194 INFO clustering completed: { clusters: 10 (average size: 10.20), hubs: 2, outliers: 1899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17718 2018-12-06 20:53:39.212 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17719 2018-12-06 20:53:39.212 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17720 2018-12-06 20:53:39.260 INFO loadBlocks (from height 939902 to height 940001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17721 2018-12-06 20:53:39.314 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
17722 2018-12-06 20:53:39.314 WARNING Can't perform any actions until db is fully loaded; currently at height 939954 (org.nem.nis.controller.te.ibx preHandle)
17723 2018-12-06 20:53:39.315 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17724 2018-12-06 20:53:39.316 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
17725 2018-12-06 20:53:39.370 INFO loadBlocks (from height 940002 to height 940101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17726 2018-12-06 20:53:39.477 INFO loadBlocks (from height 940102 to height 940201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17727 2018-12-06 20:53:39.609 INFO loadBlocks (from height 940202 to height 940301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17728 2018-12-06 20:53:39.669 INFO clustering completed: { clusters: 10 (average size: 10.20), hubs: 2, outliers: 1898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17729 2018-12-06 20:53:39.687 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17730 2018-12-06 20:53:39.687 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17731 2018-12-06 20:53:39.833 INFO loadBlocks (from height 940302 to height 940401) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
17732 2018-12-06 20:53:39.965 INFO loadBlocks (from height 940402 to height 940501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17733 2018-12-06 20:53:40.069 INFO loadBlocks (from height 940502 to height 940601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17734 2018-12-06 20:53:40.188 INFO clustering completed: { clusters: 10 (average size: 10.30), hubs: 2, outliers: 1905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17735 2018-12-06 20:53:40.206 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17736 2018-12-06 20:53:40.206 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17737 2018-12-06 20:53:40.250 INFO loadBlocks (from height 940602 to height 940701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17738 2018-12-06 20:53:40.360 INFO loadBlocks (from height 940702 to height 940801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17739 2018-12-06 20:53:40.464 INFO loadBlocks (from height 940802 to height 940901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17740 2018-12-06 20:53:40.569 INFO loadBlocks (from height 940902 to height 941001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17741 2018-12-06 20:53:40.644 INFO clustering completed: { clusters: 10 (average size: 10.70), hubs: 3, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17742 2018-12-06 20:53:40.663 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17743 2018-12-06 20:53:40.663 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17744 2018-12-06 20:53:40.723 INFO loadBlocks (from height 941002 to height 941101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17745 2018-12-06 20:53:40.806 INFO loadBlocks (from height 941102 to height 941201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17746 2018-12-06 20:53:40.891 INFO loadBlocks (from height 941202 to height 941301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
17747 2018-12-06 20:53:40.997 INFO clustering completed: { clusters: 10 (average size: 10.60), hubs: 3, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17748 2018-12-06 20:53:41.011 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17749 2018-12-06 20:53:41.011 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17750 2018-12-06 20:53:41.030 INFO loadBlocks (from height 941302 to height 941401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
17751 2018-12-06 20:53:41.259 INFO loadBlocks (from height 941402 to height 941501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
17752 2018-12-06 20:53:41.364 INFO loadBlocks (from height 941502 to height 941601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17753 2018-12-06 20:53:41.470 INFO loadBlocks (from height 941602 to height 941701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17754 2018-12-06 20:53:41.562 INFO clustering completed: { clusters: 10 (average size: 10.60), hubs: 3, outliers: 1900 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17755 2018-12-06 20:53:41.581 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17756 2018-12-06 20:53:41.581 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17757 2018-12-06 20:53:41.633 INFO loadBlocks (from height 941702 to height 941801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17758 2018-12-06 20:53:41.734 INFO loadBlocks (from height 941802 to height 941901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17759 2018-12-06 20:53:41.811 INFO loadBlocks (from height 941902 to height 942001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17760 2018-12-06 20:53:41.888 INFO loadBlocks (from height 942002 to height 942101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17761 2018-12-06 20:53:41.931 INFO clustering completed: { clusters: 11 (average size: 9.45), hubs: 5, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17762 2018-12-06 20:53:41.946 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17763 2018-12-06 20:53:41.946 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17764 2018-12-06 20:53:42.013 INFO loadBlocks (from height 942102 to height 942201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17765 2018-12-06 20:53:42.093 INFO loadBlocks (from height 942202 to height 942301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17766 2018-12-06 20:53:42.170 INFO loadBlocks (from height 942302 to height 942401) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17767 2018-12-06 20:53:42.254 INFO clustering completed: { clusters: 11 (average size: 9.36), hubs: 5, outliers: 1901 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17768 2018-12-06 20:53:42.267 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17769 2018-12-06 20:53:42.267 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17770 2018-12-06 20:53:42.292 INFO loadBlocks (from height 942402 to height 942501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17771 2018-12-06 20:53:42.371 INFO loadBlocks (from height 942502 to height 942601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17772 2018-12-06 20:53:42.471 INFO loadBlocks (from height 942602 to height 942701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
17773 2018-12-06 20:53:42.581 INFO loadBlocks (from height 942702 to height 942801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
17774 2018-12-06 20:53:42.635 INFO clustering completed: { clusters: 11 (average size: 9.00), hubs: 5, outliers: 1905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17775 2018-12-06 20:53:42.649 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17776 2018-12-06 20:53:42.649 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

17777 2018-12-06 20:53:42.717 INFO loadBlocks (from height 942802 to height 942901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
17778 2018-12-06 20:53:42.836 INFO loadBlocks (from height 942902 to height 943001) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
17779 2018-12-06 20:53:42.943 INFO loadBlocks (from height 943002 to height 943101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17780 2018-12-06 20:53:43.045 INFO clustering completed: { clusters: 11 (average size: 9.00), hubs: 5, outliers: 1904 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17781 2018-12-06 20:53:43.059 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17782 2018-12-06 20:53:43.060 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17783 2018-12-06 20:53:43.076 INFO loadBlocks (from height 943102 to height 943201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
17784 2018-12-06 20:53:43.107 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
17785 2018-12-06 20:53:43.172 INFO loadBlocks (from height 943202 to height 943301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
17786 2018-12-06 20:53:43.255 INFO loadBlocks (from height 943302 to height 943401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17787 2018-12-06 20:53:43.349 INFO loadBlocks (from height 943402 to height 943501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
17788 2018-12-06 20:53:43.423 INFO clustering completed: { clusters: 11 (average size: 9.09), hubs: 5, outliers: 1908 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17789 2018-12-06 20:53:43.438 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17790 2018-12-06 20:53:43.438 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17791 2018-12-06 20:53:43.574 INFO loadBlocks (from height 943502 to height 943601) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
17792 2018-12-06 20:53:43.693 INFO loadBlocks (from height 943602 to height 943701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17793 2018-12-06 20:53:43.772 INFO loadBlocks (from height 943702 to height 943801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17794 2018-12-06 20:53:43.850 INFO loadBlocks (from height 943802 to height 943901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17795 2018-12-06 20:53:43.887 INFO clustering completed: { clusters: 11 (average size: 7.45), hubs: 4, outliers: 1926 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17796 2018-12-06 20:53:43.901 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17797 2018-12-06 20:53:43.901 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17798 2018-12-06 20:53:43.973 INFO loadBlocks (from height 943902 to height 944001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17799 2018-12-06 20:53:44.054 INFO loadBlocks (from height 944002 to height 944101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17800 2018-12-06 20:53:44.133 INFO loadBlocks (from height 944102 to height 944201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17801 2018-12-06 20:53:44.217 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 4, outliers: 1927 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17802 2018-12-06 20:53:44.232 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17803 2018-12-06 20:53:44.232 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17804 2018-12-06 20:53:44.303 INFO loadBlocks (from height 944202 to height 944301) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
17805 2018-12-06 20:53:44.417 INFO loadBlocks (from height 944302 to height 944401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17806 2018-12-06 20:53:44.499 INFO loadBlocks (from height 944402 to height 944501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17807 2018-12-06 20:53:44.593 INFO loadBlocks (from height 944502 to height 944601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17808 2018-12-06 20:53:44.646 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 4, outliers: 1927 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17809 2018-12-06 20:53:44.661 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17810 2018-12-06 20:53:44.661 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17811 2018-12-06 20:53:44.749 INFO loadBlocks (from height 944602 to height 944701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
17812 2018-12-06 20:53:44.860 INFO loadBlocks (from height 944702 to height 944801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17813 2018-12-06 20:53:44.942 INFO loadBlocks (from height 944802 to height 944901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17814 2018-12-06 20:53:45.164 INFO clustering completed: { clusters: 10 (average size: 8.60), hubs: 4, outliers: 1924 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17815 2018-12-06 20:53:45.179 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17816 2018-12-06 20:53:45.179 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17817 2018-12-06 20:53:45.195 INFO loadBlocks (from height 944902 to height 945001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
17818 2018-12-06 20:53:45.281 INFO loadBlocks (from height 945002 to height 945101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17819 2018-12-06 20:53:45.362 INFO loadBlocks (from height 945102 to height 945201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17820 2018-12-06 20:53:45.459 INFO loadBlocks (from height 945202 to height 945301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17821 2018-12-06 20:53:45.529 INFO clustering completed: { clusters: 10 (average size: 8.50), hubs: 4, outliers: 1924 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17822 2018-12-06 20:53:45.543 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17823 2018-12-06 20:53:45.543 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17824 2018-12-06 20:53:45.589 INFO loadBlocks (from height 945302 to height 945401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17825 2018-12-06 20:53:45.681 INFO loadBlocks (from height 945402 to height 945501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
17826 2018-12-06 20:53:45.759 INFO loadBlocks (from height 945502 to height 945601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17827 2018-12-06 20:53:45.838 INFO loadBlocks (from height 945602 to height 945701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17828 2018-12-06 20:53:45.870 INFO clustering completed: { clusters: 10 (average size: 8.50), hubs: 4, outliers: 1924 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17829 2018-12-06 20:53:45.883 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17830 2018-12-06 20:53:45.884 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17831 2018-12-06 20:53:45.962 INFO loadBlocks (from height 945702 to height 945801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17832 2018-12-06 20:53:46.043 INFO loadBlocks (from height 945802 to height 945901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17833 2018-12-06 20:53:46.123 INFO loadBlocks (from height 945902 to height 946001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17834 2018-12-06 20:53:46.201 INFO clustering completed: { clusters: 10 (average size: 8.60), hubs: 3, outliers: 1923 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17835 2018-12-06 20:53:46.214 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17836 2018-12-06 20:53:46.214 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17837 2018-12-06 20:53:46.305 INFO loadBlocks (from height 946002 to height 946101) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
17838 2018-12-06 20:53:46.524 INFO loadBlocks (from height 946102 to height 946201) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
17839 2018-12-06 20:53:46.717 INFO loadBlocks (from height 946202 to height 946301) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
17840 2018-12-06 20:53:46.826 INFO loadBlocks (from height 946302 to height 946401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
17841 2018-12-06 20:53:46.877 INFO clustering completed: { clusters: 9 (average size: 9.67), hubs: 3, outliers: 1928 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17842 2018-12-06 20:53:46.892 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17843 2018-12-06 20:53:46.892 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17844 2018-12-06 20:53:46.992 INFO loadBlocks (from height 946402 to height 946501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
17845 2018-12-06 20:53:47.074 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
17846 2018-12-06 20:53:47.074 WARNING Can't perform any actions until db is fully loaded; currently at height 946469 (org.nem.nis.controller.te.ibx preHandle)
17847 2018-12-06 20:53:47.075 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17848 2018-12-06 20:53:47.076 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
17849 2018-12-06 20:53:47.127 INFO loadBlocks (from height 946502 to height 946601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

17850 2018-12-06 20:53:47.237 INFO loadBlocks (from height 946602 to height 946701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17851 2018-12-06 20:53:47.356 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 3, outliers: 1934 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17852 2018-12-06 20:53:47.375 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17853 2018-12-06 20:53:47.375 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17854 2018-12-06 20:53:47.400 INFO loadBlocks (from height 946702 to height 946801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17855 2018-12-06 20:53:47.508 INFO loadBlocks (from height 946802 to height 946901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17856 2018-12-06 20:53:47.635 INFO loadBlocks (from height 946902 to height 947001) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
17857 2018-12-06 20:53:47.799 INFO loadBlocks (from height 947002 to height 947101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
17858 2018-12-06 20:53:47.903 INFO clustering completed: { clusters: 9 (average size: 9.44), hubs: 3, outliers: 1929 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17859 2018-12-06 20:53:47.922 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17860 2018-12-06 20:53:47.922 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17861 2018-12-06 20:53:47.992 INFO loadBlocks (from height 947102 to height 947201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17862 2018-12-06 20:53:48.119 INFO loadBlocks (from height 947202 to height 947301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
17863 2018-12-06 20:53:48.228 INFO loadBlocks (from height 947302 to height 947401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17864 2018-12-06 20:53:48.370 INFO clustering completed: { clusters: 10 (average size: 7.90), hubs: 3, outliers: 1934 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17865 2018-12-06 20:53:48.388 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17866 2018-12-06 20:53:48.389 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17867 2018-12-06 20:53:48.396 INFO loadBlocks (from height 947402 to height 947501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17868 2018-12-06 20:53:48.505 INFO loadBlocks (from height 947502 to height 947601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17869 2018-12-06 20:53:48.641 INFO loadBlocks (from height 947602 to height 947701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
17870 2018-12-06 20:53:48.736 INFO loadBlocks (from height 947702 to height 947801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17871 2018-12-06 20:53:48.813 INFO clustering completed: { clusters: 9 (average size: 9.33), hubs: 3, outliers: 1934 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17872 2018-12-06 20:53:48.828 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17873 2018-12-06 20:53:48.828 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17874 2018-12-06 20:53:48.964 INFO loadBlocks (from height 947802 to height 947901) needed 100ms (org.nem.nis.dao.BlockDaoImpl d)
17875 2018-12-06 20:53:49.135 INFO loadBlocks (from height 947902 to height 948001) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
17876 2018-12-06 20:53:49.288 INFO loadBlocks (from height 948002 to height 948101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17877 2018-12-06 20:53:49.404 INFO loadBlocks (from height 948102 to height 948201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17878 2018-12-06 20:53:49.460 INFO clustering completed: { clusters: 8 (average size: 10.62), hubs: 3, outliers: 1933 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17879 2018-12-06 20:53:49.478 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17880 2018-12-06 20:53:49.478 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17881 2018-12-06 20:53:49.569 INFO loadBlocks (from height 948202 to height 948301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17882 2018-12-06 20:53:49.831 INFO loadBlocks (from height 948302 to height 948401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17883 2018-12-06 20:53:50.007 INFO loadBlocks (from height 948402 to height 948501) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
17884 2018-12-06 20:53:50.147 INFO clustering completed: { clusters: 8 (average size: 10.38), hubs: 3, outliers: 1935 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17885 2018-12-06 20:53:50.165 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17886 2018-12-06 20:53:50.165 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17887 2018-12-06 20:53:50.228 INFO loadBlocks (from height 948502 to height 948601) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
17888 2018-12-06 20:53:50.391 INFO loadBlocks (from height 948602 to height 948701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
17889 2018-12-06 20:53:50.560 INFO loadBlocks (from height 948702 to height 948801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
17890 2018-12-06 20:53:50.698 INFO loadBlocks (from height 948802 to height 948901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17891 2018-12-06 20:53:50.773 INFO clustering completed: { clusters: 9 (average size: 8.67), hubs: 3, outliers: 1938 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17892 2018-12-06 20:53:50.791 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17893 2018-12-06 20:53:50.791 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17894 2018-12-06 20:53:50.868 INFO loadBlocks (from height 948902 to height 949001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17895 2018-12-06 20:53:51.003 INFO loadBlocks (from height 949002 to height 949101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
17896 2018-12-06 20:53:51.125 INFO loadBlocks (from height 949102 to height 949201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
17897 2018-12-06 20:53:51.264 INFO clustering completed: { clusters: 8 (average size: 10.75), hubs: 3, outliers: 1942 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17898 2018-12-06 20:53:51.282 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17899 2018-12-06 20:53:51.283 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17900 2018-12-06 20:53:51.314 INFO loadBlocks (from height 949202 to height 949301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
17901 2018-12-06 20:53:51.449 INFO loadBlocks (from height 949302 to height 949401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17902 2018-12-06 20:53:51.563 INFO loadBlocks (from height 949402 to height 949501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17903 2018-12-06 20:53:51.697 INFO loadBlocks (from height 949502 to height 949601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
17904 2018-12-06 20:53:51.818 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 3, outliers: 1943 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17905 2018-12-06 20:53:51.836 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17906 2018-12-06 20:53:51.836 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17907 2018-12-06 20:53:51.895 INFO loadBlocks (from height 949602 to height 949701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
17908 2018-12-06 20:53:52.011 INFO loadBlocks (from height 949702 to height 949801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17909 2018-12-06 20:53:52.122 INFO loadBlocks (from height 949802 to height 949901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17910 2018-12-06 20:53:52.237 INFO loadBlocks (from height 949902 to height 950001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17911 2018-12-06 20:53:52.289 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 3, outliers: 1943 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17912 2018-12-06 20:53:52.307 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17913 2018-12-06 20:53:52.307 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17914 2018-12-06 20:53:52.408 INFO loadBlocks (from height 950002 to height 950101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17915 2018-12-06 20:53:52.516 INFO loadBlocks (from height 950102 to height 950201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
17916 2018-12-06 20:53:52.606 INFO loadBlocks (from height 950202 to height 950301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17917 2018-12-06 20:53:52.697 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 3, outliers: 1943 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17918 2018-12-06 20:53:52.712 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17919 2018-12-06 20:53:52.712 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17920 2018-12-06 20:53:52.742 INFO loadBlocks (from height 950302 to height 950401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17921 2018-12-06 20:53:52.835 INFO loadBlocks (from height 950402 to height 950501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17922 2018-12-06 20:53:52.923 INFO loadBlocks (from height 950502 to height 950601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

17923 2018-12-06 20:53:53.011 INFO loadBlocks (from height 950602 to height 950701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17924 2018-12-06 20:53:53.073 INFO clustering completed: { clusters: 9 (average size: 8.78), hubs: 4, outliers: 1952 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17925 2018-12-06 20:53:53.087 INFO Iterations required: 44; converged?: true (org.nem.nis.cx.na.qcw run)
17926 2018-12-06 20:53:53.087 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17927 2018-12-06 20:53:53.152 INFO loadBlocks (from height 950702 to height 950801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17928 2018-12-06 20:53:53.240 INFO loadBlocks (from height 950802 to height 950901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17929 2018-12-06 20:53:53.347 INFO loadBlocks (from height 950902 to height 951001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
17930 2018-12-06 20:53:53.450 WARNING Can't perform any actions until db is fully loaded; currently at height 950990 (org.nem.nis.controller.te.ibx preHandle)
17931 2018-12-06 20:53:53.450 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17932 2018-12-06 20:53:53.457 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 3, outliers: 1959 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17933 2018-12-06 20:53:53.465 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17934 2018-12-06 20:53:53.465 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17935 2018-12-06 20:53:53.485 INFO loadBlocks (from height 951002 to height 951101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17936 2018-12-06 20:53:53.574 INFO loadBlocks (from height 951102 to height 951201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17937 2018-12-06 20:53:53.662 INFO loadBlocks (from height 951202 to height 951301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17938 2018-12-06 20:53:53.800 INFO loadBlocks (from height 951302 to height 951401) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
17939 2018-12-06 20:53:53.904 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 3, outliers: 1959 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17940 2018-12-06 20:53:53.913 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17941 2018-12-06 20:53:53.913 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17942 2018-12-06 20:53:53.985 INFO loadBlocks (from height 951402 to height 951501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
17943 2018-12-06 20:53:54.121 INFO loadBlocks (from height 951502 to height 951601) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
17944 2018-12-06 20:53:54.395 INFO loadBlocks (from height 951602 to height 951701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17945 2018-12-06 20:53:54.490 INFO loadBlocks (from height 951702 to height 951801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17946 2018-12-06 20:53:54.531 INFO clustering completed: { clusters: 8 (average size: 8.88), hubs: 3, outliers: 1960 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17947 2018-12-06 20:53:54.538 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17948 2018-12-06 20:53:54.538 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17949 2018-12-06 20:53:54.678 INFO loadBlocks (from height 951802 to height 951901) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
17950 2018-12-06 20:53:54.818 INFO loadBlocks (from height 951902 to height 952001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17951 2018-12-06 20:53:54.840 WARNING Can't perform any actions until db is fully loaded; currently at height 951920 (org.nem.nis.controller.te.ibx preHandle)
17952 2018-12-06 20:53:54.841 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17953 2018-12-06 20:53:54.964 INFO loadBlocks (from height 952002 to height 952101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
17954 2018-12-06 20:53:55.100 INFO clustering completed: { clusters: 10 (average size: 8.50), hubs: 3, outliers: 1951 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17955 2018-12-06 20:53:55.110 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
17956 2018-12-06 20:53:55.110 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17957 2018-12-06 20:53:55.199 INFO loadBlocks (from height 952102 to height 952201) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
17958 2018-12-06 20:53:55.335 INFO loadBlocks (from height 952202 to height 952301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17959 2018-12-06 20:53:55.462 INFO loadBlocks (from height 952302 to height 952401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17960 2018-12-06 20:53:55.573 INFO loadBlocks (from height 952402 to height 952501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17961 2018-12-06 20:53:55.639 INFO clustering completed: { clusters: 9 (average size: 8.67), hubs: 4, outliers: 1957 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17962 2018-12-06 20:53:55.649 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17963 2018-12-06 20:53:55.649 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17964 2018-12-06 20:53:55.736 INFO loadBlocks (from height 952502 to height 952601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17965 2018-12-06 20:53:55.851 INFO loadBlocks (from height 952602 to height 952701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17966 2018-12-06 20:53:55.964 INFO loadBlocks (from height 952702 to height 952801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
17967 2018-12-06 20:53:56.089 INFO clustering completed: { clusters: 9 (average size: 9.00), hubs: 3, outliers: 1955 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17968 2018-12-06 20:53:56.097 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17969 2018-12-06 20:53:56.097 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17970 2018-12-06 20:53:56.116 INFO loadBlocks (from height 952802 to height 952901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17971 2018-12-06 20:53:56.196 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
17972 2018-12-06 20:53:56.196 WARNING Can't perform any actions until db is fully loaded; currently at height 952894 (org.nem.nis.controller.te.ibx preHandle)
17973 2018-12-06 20:53:56.196 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17974 2018-12-06 20:53:56.197 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
17975 2018-12-06 20:53:56.206 INFO loadBlocks (from height 952902 to height 953001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17976 2018-12-06 20:53:56.296 INFO loadBlocks (from height 953002 to height 953101) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17977 2018-12-06 20:53:56.382 INFO loadBlocks (from height 953102 to height 953201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
17978 2018-12-06 20:53:56.450 INFO clustering completed: { clusters: 10 (average size: 8.10), hubs: 3, outliers: 1953 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17979 2018-12-06 20:53:56.458 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
17980 2018-12-06 20:53:56.458 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17981 2018-12-06 20:53:56.517 INFO loadBlocks (from height 953202 to height 953301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17982 2018-12-06 20:53:56.647 INFO loadBlocks (from height 953302 to height 953401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
17983 2018-12-06 20:53:56.788 INFO loadBlocks (from height 953402 to height 953501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17984 2018-12-06 20:53:56.903 INFO loadBlocks (from height 953502 to height 953601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17985 2018-12-06 20:53:56.946 INFO clustering completed: { clusters: 9 (average size: 9.00), hubs: 3, outliers: 1966 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17986 2018-12-06 20:53:56.956 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17987 2018-12-06 20:53:56.956 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
17988 2018-12-06 20:53:57.065 WARNING Can't perform any actions until db is fully loaded; currently at height 953600 (org.nem.nis.controller.te.ibx preHandle)
17989 2018-12-06 20:53:57.065 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
17990 2018-12-06 20:53:57.072 INFO loadBlocks (from height 953602 to height 953701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
17991 2018-12-06 20:53:57.189 INFO loadBlocks (from height 953702 to height 953801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17992 2018-12-06 20:53:57.320 INFO loadBlocks (from height 953802 to height 953901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
17993 2018-12-06 20:53:57.416 INFO clustering completed: { clusters: 9 (average size: 9.00), hubs: 3, outliers: 1963 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
17994 2018-12-06 20:53:57.424 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
17995 2018-12-06 20:53:57.424 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

17996 2018-12-06 20:53:57.465 INFO loadBlocks (from height 953902 to height 954001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
17997 2018-12-06 20:53:57.569 INFO loadBlocks (from height 954002 to height 954101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
17998 2018-12-06 20:53:57.661 INFO loadBlocks (from height 954102 to height 954201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
17999 2018-12-06 20:53:57.840 INFO loadBlocks (from height 954202 to height 954301) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
18000 2018-12-06 20:53:57.925 INFO clustering completed: { clusters: 8 (average size: 9.38), hubs: 3, outliers: 1965 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18001 2018-12-06 20:53:57.936 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18002 2018-12-06 20:53:57.936 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18003 2018-12-06 20:53:58.044 INFO loadBlocks (from height 954302 to height 954401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18004 2018-12-06 20:53:58.138 INFO loadBlocks (from height 954402 to height 954501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18005 2018-12-06 20:53:58.262 INFO loadBlocks (from height 954502 to height 954601) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
18006 2018-12-06 20:53:58.391 INFO clustering completed: { clusters: 7 (average size: 9.14), hubs: 3, outliers: 1973 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18007 2018-12-06 20:53:58.399 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18008 2018-12-06 20:53:58.399 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18009 2018-12-06 20:53:58.423 INFO loadBlocks (from height 954602 to height 954701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18010 2018-12-06 20:53:58.703 INFO loadBlocks (from height 954702 to height 954801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
18011 2018-12-06 20:53:58.803 WARNING Can't perform any actions until db is fully loaded; currently at height 954800 (org.nem.nis.controller.te.ibx preHandle)
18012 2018-12-06 20:53:58.804 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18013 2018-12-06 20:53:58.824 INFO loadBlocks (from height 954802 to height 954901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
18014 2018-12-06 20:53:58.914 INFO loadBlocks (from height 954902 to height 955001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18015 2018-12-06 20:53:58.979 INFO clustering completed: { clusters: 8 (average size: 8.25), hubs: 3, outliers: 1981 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18016 2018-12-06 20:53:58.986 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18017 2018-12-06 20:53:58.986 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18018 2018-12-06 20:53:59.042 INFO loadBlocks (from height 955002 to height 955101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18019 2018-12-06 20:53:59.131 INFO loadBlocks (from height 955102 to height 955201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18020 2018-12-06 20:53:59.220 INFO loadBlocks (from height 955202 to height 955301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18021 2018-12-06 20:53:59.332 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 3, outliers: 1979 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18022 2018-12-06 20:53:59.340 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18023 2018-12-06 20:53:59.340 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18024 2018-12-06 20:53:59.348 INFO loadBlocks (from height 955302 to height 955401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18025 2018-12-06 20:53:59.435 INFO loadBlocks (from height 955402 to height 955501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18026 2018-12-06 20:53:59.525 INFO loadBlocks (from height 955502 to height 955601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18027 2018-12-06 20:53:59.613 INFO loadBlocks (from height 955602 to height 955701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18028 2018-12-06 20:53:59.693 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 3, outliers: 1982 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18029 2018-12-06 20:53:59.701 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18030 2018-12-06 20:53:59.701 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18031 2018-12-06 20:53:59.756 INFO loadBlocks (from height 955702 to height 955801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18032 2018-12-06 20:53:59.852 INFO loadBlocks (from height 955802 to height 955901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18033 2018-12-06 20:53:59.944 INFO loadBlocks (from height 955902 to height 956001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18034 2018-12-06 20:54:00.037 INFO loadBlocks (from height 956002 to height 956101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18035 2018-12-06 20:54:00.087 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 3, outliers: 1969 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18036 2018-12-06 20:54:00.095 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18037 2018-12-06 20:54:00.095 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18038 2018-12-06 20:54:00.216 INFO loadBlocks (from height 956102 to height 956201) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
18039 2018-12-06 20:54:00.350 INFO loadBlocks (from height 956202 to height 956301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18040 2018-12-06 20:54:00.504 INFO loadBlocks (from height 956302 to height 956401) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
18041 2018-12-06 20:54:00.644 INFO clustering completed: { clusters: 10 (average size: 8.10), hubs: 3, outliers: 1961 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18042 2018-12-06 20:54:00.652 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18043 2018-12-06 20:54:00.652 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18044 2018-12-06 20:54:00.697 INFO loadBlocks (from height 956402 to height 956501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
18045 2018-12-06 20:54:00.970 INFO loadBlocks (from height 956502 to height 956601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18046 2018-12-06 20:54:00.984 WARNING Can't perform any actions until db is fully loaded; currently at height 956513 (org.nem.nis.controller.te.ibx preHandle)
18047 2018-12-06 20:54:00.985 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18048 2018-12-06 20:54:01.139 INFO loadBlocks (from height 956602 to height 956701) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
18049 2018-12-06 20:54:01.278 INFO loadBlocks (from height 956702 to height 956801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18050 2018-12-06 20:54:01.352 INFO clustering completed: { clusters: 9 (average size: 8.33), hubs: 3, outliers: 1964 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18051 2018-12-06 20:54:01.363 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18052 2018-12-06 20:54:01.363 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18053 2018-12-06 20:54:01.440 INFO loadBlocks (from height 956802 to height 956901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18054 2018-12-06 20:54:01.554 INFO loadBlocks (from height 956902 to height 957001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18055 2018-12-06 20:54:01.690 INFO loadBlocks (from height 957002 to height 957101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18056 2018-12-06 20:54:01.807 INFO clustering completed: { clusters: 9 (average size: 8.33), hubs: 3, outliers: 1964 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18057 2018-12-06 20:54:01.815 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18058 2018-12-06 20:54:01.815 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18059 2018-12-06 20:54:01.968 INFO loadBlocks (from height 957102 to height 957201) needed 145ms (org.nem.nis.dao.BlockDaoImpl d)
18060 2018-12-06 20:54:02.051 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18061 2018-12-06 20:54:02.167 INFO loadBlocks (from height 957202 to height 957301) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
18062 2018-12-06 20:54:02.309 INFO loadBlocks (from height 957302 to height 957401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18063 2018-12-06 20:54:02.574 INFO loadBlocks (from height 957402 to height 957501) needed 155ms (org.nem.nis.dao.BlockDaoImpl d)
18064 2018-12-06 20:54:02.690 INFO clustering completed: { clusters: 9 (average size: 8.33), hubs: 3, outliers: 1963 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18065 2018-12-06 20:54:02.700 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18066 2018-12-06 20:54:02.700 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18067 2018-12-06 20:54:02.797 INFO loadBlocks (from height 957502 to height 957601) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
18068 2018-12-06 20:54:02.938 INFO loadBlocks (from height 957602 to height 957701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18069 2018-12-06 20:54:03.056 INFO loadBlocks (from height 957702 to height 957801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
18070 2018-12-06 20:54:03.108 WARNING Can't perform any actions until db is fully loaded; currently at height 957747 (org.nem.nis.controller.te.ibx preHandle)
18071 2018-12-06 20:54:03.108 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18072 2018-12-06 20:54:03.196 INFO loadBlocks (from height 957802 to height 957901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18073 2018-12-06 20:54:03.249 INFO clustering completed: { clusters: 11 (average size: 7.18), hubs: 3, outliers: 1973 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18074 2018-12-06 20:54:03.258 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18075 2018-12-06 20:54:03.259 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18076 2018-12-06 20:54:03.381 INFO loadBlocks (from height 957902 to height 958001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
18077 2018-12-06 20:54:03.520 INFO loadBlocks (from height 958002 to height 958101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18078 2018-12-06 20:54:03.683 INFO loadBlocks (from height 958102 to height 958201) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
18079 2018-12-06 20:54:03.813 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 3, outliers: 1982 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18080 2018-12-06 20:54:03.822 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18081 2018-12-06 20:54:03.823 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18082 2018-12-06 20:54:03.906 INFO loadBlocks (from height 958202 to height 958301) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
18083 2018-12-06 20:54:04.043 INFO loadBlocks (from height 958302 to height 958401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18084 2018-12-06 20:54:04.162 INFO loadBlocks (from height 958402 to height 958501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18085 2018-12-06 20:54:04.274 INFO loadBlocks (from height 958502 to height 958601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18086 2018-12-06 20:54:04.344 INFO clustering completed: { clusters: 9 (average size: 7.67), hubs: 3, outliers: 1982 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18087 2018-12-06 20:54:04.353 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18088 2018-12-06 20:54:04.353 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18089 2018-12-06 20:54:04.439 INFO loadBlocks (from height 958602 to height 958701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18090 2018-12-06 20:54:04.550 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
18091 2018-12-06 20:54:04.550 WARNING Can't perform any actions until db is fully loaded; currently at height 958699 (org.nem.nis.controller.te.ibx preHandle)
18092 2018-12-06 20:54:04.550 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18093 2018-12-06 20:54:04.551 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
18094 2018-12-06 20:54:04.561 INFO loadBlocks (from height 958702 to height 958801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
18095 2018-12-06 20:54:04.699 INFO loadBlocks (from height 958802 to height 958901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18096 2018-12-06 20:54:04.833 INFO clustering completed: { clusters: 9 (average size: 7.67), hubs: 3, outliers: 1982 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18097 2018-12-06 20:54:04.842 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18098 2018-12-06 20:54:04.842 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18099 2018-12-06 20:54:04.863 INFO loadBlocks (from height 958902 to height 959001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18100 2018-12-06 20:54:05.065 INFO loadBlocks (from height 959002 to height 959101) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
18101 2018-12-06 20:54:05.210 INFO loadBlocks (from height 959102 to height 959201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18102 2018-12-06 20:54:05.354 INFO loadBlocks (from height 959202 to height 959301) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18103 2018-12-06 20:54:05.483 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 3, outliers: 1987 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18104 2018-12-06 20:54:05.497 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18105 2018-12-06 20:54:05.498 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18106 2018-12-06 20:54:05.592 INFO loadBlocks (from height 959302 to height 959401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
18107 2018-12-06 20:54:05.954 INFO loadBlocks (from height 959402 to height 959501) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
18108 2018-12-06 20:54:06.138 INFO loadBlocks (from height 959502 to height 959601) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
18109 2018-12-06 20:54:06.367 INFO loadBlocks (from height 959602 to height 959701) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
18110 2018-12-06 20:54:06.427 INFO clustering completed: { clusters: 7 (average size: 8.71), hubs: 3, outliers: 1995 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18111 2018-12-06 20:54:06.438 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18112 2018-12-06 20:54:06.438 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18113 2018-12-06 20:54:06.547 INFO loadBlocks (from height 959702 to height 959801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18114 2018-12-06 20:54:06.661 INFO loadBlocks (from height 959802 to height 959901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18115 2018-12-06 20:54:06.784 INFO loadBlocks (from height 959902 to height 960001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
18116 2018-12-06 20:54:06.892 INFO clustering completed: { clusters: 7 (average size: 8.71), hubs: 3, outliers: 1995 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18117 2018-12-06 20:54:06.908 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18118 2018-12-06 20:54:06.908 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18119 2018-12-06 20:54:06.977 INFO loadBlocks (from height 960002 to height 960101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18120 2018-12-06 20:54:07.154 INFO loadBlocks (from height 960102 to height 960201) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
18121 2018-12-06 20:54:07.294 INFO loadBlocks (from height 960202 to height 960301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
18122 2018-12-06 20:54:07.420 INFO loadBlocks (from height 960302 to height 960401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
18123 2018-12-06 20:54:07.484 INFO clustering completed: { clusters: 6 (average size: 9.50), hubs: 3, outliers: 1999 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18124 2018-12-06 20:54:07.493 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18125 2018-12-06 20:54:07.494 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18126 2018-12-06 20:54:07.592 INFO loadBlocks (from height 960402 to height 960501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
18127 2018-12-06 20:54:07.719 INFO loadBlocks (from height 960502 to height 960601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18128 2018-12-06 20:54:07.845 INFO loadBlocks (from height 960602 to height 960701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18129 2018-12-06 20:54:07.966 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 3, outliers: 2019 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18130 2018-12-06 20:54:07.974 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18131 2018-12-06 20:54:07.974 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18132 2018-12-06 20:54:07.994 INFO loadBlocks (from height 960702 to height 960801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18133 2018-12-06 20:54:08.078 INFO loadBlocks (from height 960802 to height 960901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18134 2018-12-06 20:54:08.201 INFO loadBlocks (from height 960902 to height 961001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
18135 2018-12-06 20:54:08.343 INFO loadBlocks (from height 961002 to height 961101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
18136 2018-12-06 20:54:08.409 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 3, outliers: 2017 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18137 2018-12-06 20:54:08.416 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18138 2018-12-06 20:54:08.416 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18139 2018-12-06 20:54:08.469 INFO loadBlocks (from height 961102 to height 961201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18140 2018-12-06 20:54:08.555 INFO loadBlocks (from height 961202 to height 961301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18141 2018-12-06 20:54:08.600 WARNING Can't perform any actions until db is fully loaded; currently at height 961255 (org.nem.nis.controller.te.ibx preHandle)

18142 2018-12-06 20:54:08.601 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18143 2018-12-06 20:54:08.641 INFO loadBlocks (from height 961302 to height 961401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18144 2018-12-06 20:54:08.727 INFO loadBlocks (from height 961402 to height 961501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18145 2018-12-06 20:54:08.759 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 3, outliers: 2016 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18146 2018-12-06 20:54:08.766 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18147 2018-12-06 20:54:08.766 INFO POI iterator needed 2ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18148 2018-12-06 20:54:08.802 WARNING Can't perform any actions until db is fully loaded; currently at height 961440 (org.nem.nis.controller.te.ibx preHandle)
18149 2018-12-06 20:54:08.802 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18150 2018-12-06 20:54:08.892 INFO loadBlocks (from height 961502 to height 961601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18151 2018-12-06 20:54:09.153 INFO loadBlocks (from height 961602 to height 961701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18152 2018-12-06 20:54:09.268 INFO loadBlocks (from height 961702 to height 961801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18153 2018-12-06 20:54:09.372 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 3, outliers: 2015 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18154 2018-12-06 20:54:09.381 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18155 2018-12-06 20:54:09.381 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18156 2018-12-06 20:54:09.451 INFO loadBlocks (from height 961802 to height 961901) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
18157 2018-12-06 20:54:09.621 INFO loadBlocks (from height 961902 to height 962001) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
18158 2018-12-06 20:54:09.788 INFO loadBlocks (from height 962002 to height 962101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18159 2018-12-06 20:54:09.929 INFO loadBlocks (from height 962102 to height 962201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18160 2018-12-06 20:54:09.990 INFO clustering completed: { clusters: 5 (average size: 9.20), hubs: 3, outliers: 2024 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18161 2018-12-06 20:54:10.000 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18162 2018-12-06 20:54:10.000 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18163 2018-12-06 20:54:10.116 INFO loadBlocks (from height 962202 to height 962301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
18164 2018-12-06 20:54:10.267 INFO loadBlocks (from height 962302 to height 962401) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
18165 2018-12-06 20:54:10.405 INFO loadBlocks (from height 962402 to height 962501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18166 2018-12-06 20:54:10.527 INFO clustering completed: { clusters: 6 (average size: 10.17), hubs: 3, outliers: 2009 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18167 2018-12-06 20:54:10.537 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18168 2018-12-06 20:54:10.537 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18169 2018-12-06 20:54:10.613 INFO loadBlocks (from height 962502 to height 962601) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
18170 2018-12-06 20:54:10.742 INFO loadBlocks (from height 962602 to height 962701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18171 2018-12-06 20:54:10.856 INFO loadBlocks (from height 962702 to height 962801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18172 2018-12-06 20:54:10.972 INFO loadBlocks (from height 962802 to height 962901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
18173 2018-12-06 20:54:11.051 INFO clustering completed: { clusters: 5 (average size: 12.20), hubs: 3, outliers: 2008 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18174 2018-12-06 20:54:11.060 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
18175 2018-12-06 20:54:11.061 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18176 2018-12-06 20:54:11.177 INFO loadBlocks (from height 962902 to height 963001) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
18177 2018-12-06 20:54:11.320 INFO loadBlocks (from height 963002 to height 963101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18178 2018-12-06 20:54:11.436 INFO loadBlocks (from height 963102 to height 963201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18179 2018-12-06 20:54:11.579 INFO clustering completed: { clusters: 5 (average size: 12.60), hubs: 3, outliers: 2005 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18180 2018-12-06 20:54:11.588 INFO Iterations required: 10; converged?: true (org.nem.nis.cx.na.qcw run)
18181 2018-12-06 20:54:11.588 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18182 2018-12-06 20:54:11.650 INFO loadBlocks (from height 963202 to height 963301) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
18183 2018-12-06 20:54:11.784 INFO loadBlocks (from height 963302 to height 963401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18184 2018-12-06 20:54:11.901 INFO loadBlocks (from height 963402 to height 963501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18185 2018-12-06 20:54:12.014 INFO loadBlocks (from height 963502 to height 963601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18186 2018-12-06 20:54:12.114 INFO clustering completed: { clusters: 5 (average size: 14.60), hubs: 3, outliers: 1998 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18187 2018-12-06 20:54:12.123 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18188 2018-12-06 20:54:12.123 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18189 2018-12-06 20:54:12.208 INFO loadBlocks (from height 963602 to height 963701) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18190 2018-12-06 20:54:12.371 INFO loadBlocks (from height 963702 to height 963801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
18191 2018-12-06 20:54:12.511 INFO loadBlocks (from height 963802 to height 963901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18192 2018-12-06 20:54:12.647 INFO loadBlocks (from height 963902 to height 964001) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18193 2018-12-06 20:54:12.701 INFO clustering completed: { clusters: 5 (average size: 14.60), hubs: 3, outliers: 1996 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18194 2018-12-06 20:54:12.711 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18195 2018-12-06 20:54:12.711 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18196 2018-12-06 20:54:12.840 INFO loadBlocks (from height 964002 to height 964101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
18197 2018-12-06 20:54:13.010 INFO loadBlocks (from height 964102 to height 964201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
18198 2018-12-06 20:54:13.121 INFO loadBlocks (from height 964202 to height 964301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18199 2018-12-06 20:54:13.238 INFO clustering completed: { clusters: 6 (average size: 12.33), hubs: 3, outliers: 1995 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18200 2018-12-06 20:54:13.248 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18201 2018-12-06 20:54:13.248 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18202 2018-12-06 20:54:13.284 INFO loadBlocks (from height 964302 to height 964401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18203 2018-12-06 20:54:13.485 INFO loadBlocks (from height 964402 to height 964501) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
18204 2018-12-06 20:54:13.626 INFO loadBlocks (from height 964502 to height 964601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18205 2018-12-06 20:54:13.739 INFO loadBlocks (from height 964602 to height 964701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18206 2018-12-06 20:54:13.813 INFO clustering completed: { clusters: 6 (average size: 12.33), hubs: 3, outliers: 1995 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18207 2018-12-06 20:54:13.822 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18208 2018-12-06 20:54:13.823 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18209 2018-12-06 20:54:13.914 INFO loadBlocks (from height 964702 to height 964801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
18210 2018-12-06 20:54:14.063 INFO loadBlocks (from height 964802 to height 964901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
18211 2018-12-06 20:54:14.308 INFO loadBlocks (from height 964902 to height 965001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
18212 2018-12-06 20:54:14.448 INFO clustering completed: { clusters: 6 (average size: 12.67), hubs: 3, outliers: 1998 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18213 2018-12-06 20:54:14.458 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18214 2018-12-06 20:54:14.458 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18215 2018-12-06 20:54:14.476 INFO loadBlocks (from height 965002 to height 965101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18216 2018-12-06 20:54:14.604 INFO loadBlocks (from height 965102 to height 965201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
18217 2018-12-06 20:54:14.729 INFO loadBlocks (from height 965202 to height 965301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18218 2018-12-06 20:54:14.802 WARNING Can't perform any actions until db is fully loaded; currently at height 965275 (org.nem.nis.controller.te.ibx preHandle)
18219 2018-12-06 20:54:14.803 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18220 2018-12-06 20:54:14.826 INFO loadBlocks (from height 965302 to height 965401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18221 2018-12-06 20:54:14.896 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 3, outliers: 2005 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18222 2018-12-06 20:54:14.904 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18223 2018-12-06 20:54:14.904 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18224 2018-12-06 20:54:14.949 INFO loadBlocks (from height 965402 to height 965501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18225 2018-12-06 20:54:15.123 INFO loadBlocks (from height 965502 to height 965601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
18226 2018-12-06 20:54:15.241 INFO loadBlocks (from height 965602 to height 965701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18227 2018-12-06 20:54:15.363 INFO loadBlocks (from height 965702 to height 965801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18228 2018-12-06 20:54:15.414 INFO clustering completed: { clusters: 7 (average size: 9.71), hubs: 3, outliers: 2002 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18229 2018-12-06 20:54:15.424 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18230 2018-12-06 20:54:15.425 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18231 2018-12-06 20:54:15.575 INFO loadBlocks (from height 965802 to height 965901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
18232 2018-12-06 20:54:15.706 INFO loadBlocks (from height 965902 to height 966001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18233 2018-12-06 20:54:15.774 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
18234 2018-12-06 20:54:15.774 WARNING Can't perform any actions until db is fully loaded; currently at height 965961 (org.nem.nis.controller.te.ibx preHandle)
18235 2018-12-06 20:54:15.775 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18236 2018-12-06 20:54:15.776 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
18237 2018-12-06 20:54:15.824 INFO loadBlocks (from height 966002 to height 966101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18238 2018-12-06 20:54:15.939 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 3, outliers: 2000 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18239 2018-12-06 20:54:15.949 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18240 2018-12-06 20:54:15.950 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18241 2018-12-06 20:54:15.994 INFO loadBlocks (from height 966102 to height 966201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18242 2018-12-06 20:54:16.218 INFO loadBlocks (from height 966202 to height 966301) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
18243 2018-12-06 20:54:16.419 INFO loadBlocks (from height 966302 to height 966401) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
18244 2018-12-06 20:54:16.595 INFO loadBlocks (from height 966402 to height 966501) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
18245 2018-12-06 20:54:16.690 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 3, outliers: 2010 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18246 2018-12-06 20:54:16.701 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18247 2018-12-06 20:54:16.701 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18248 2018-12-06 20:54:16.791 INFO loadBlocks (from height 966502 to height 966601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18249 2018-12-06 20:54:16.906 INFO loadBlocks (from height 966602 to height 966701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18250 2018-12-06 20:54:17.012 WARNING Can't perform any actions until db is fully loaded; currently at height 966698 (org.nem.nis.controller.te.ibx preHandle)
18251 2018-12-06 20:54:17.012 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18252 2018-12-06 20:54:17.018 INFO loadBlocks (from height 966702 to height 966801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18253 2018-12-06 20:54:17.150 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 3, outliers: 2008 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18254 2018-12-06 20:54:17.160 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18255 2018-12-06 20:54:17.160 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18256 2018-12-06 20:54:17.181 INFO loadBlocks (from height 966802 to height 966901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18257 2018-12-06 20:54:17.292 INFO loadBlocks (from height 966902 to height 967001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18258 2018-12-06 20:54:17.478 INFO loadBlocks (from height 967002 to height 967101) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
18259 2018-12-06 20:54:17.616 INFO loadBlocks (from height 967102 to height 967201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18260 2018-12-06 20:54:17.704 INFO clustering completed: { clusters: 7 (average size: 9.43), hubs: 3, outliers: 2008 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18261 2018-12-06 20:54:17.714 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18262 2018-12-06 20:54:17.714 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18263 2018-12-06 20:54:17.780 INFO loadBlocks (from height 967202 to height 967301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18264 2018-12-06 20:54:17.894 INFO loadBlocks (from height 967302 to height 967401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18265 2018-12-06 20:54:18.053 INFO loadBlocks (from height 967402 to height 967501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
18266 2018-12-06 20:54:18.191 INFO loadBlocks (from height 967502 to height 967601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18267 2018-12-06 20:54:18.234 INFO clustering completed: { clusters: 7 (average size: 9.29), hubs: 3, outliers: 2007 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18268 2018-12-06 20:54:18.244 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18269 2018-12-06 20:54:18.244 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18270 2018-12-06 20:54:18.359 INFO loadBlocks (from height 967602 to height 967701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18271 2018-12-06 20:54:18.396 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18272 2018-12-06 20:54:18.497 INFO loadBlocks (from height 967702 to height 967801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
18273 2018-12-06 20:54:18.613 INFO loadBlocks (from height 967802 to height 967901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18274 2018-12-06 20:54:18.719 INFO clustering completed: { clusters: 7 (average size: 9.57), hubs: 3, outliers: 2009 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18275 2018-12-06 20:54:18.728 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18276 2018-12-06 20:54:18.728 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18277 2018-12-06 20:54:18.824 INFO loadBlocks (from height 967902 to height 968001) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
18278 2018-12-06 20:54:18.987 INFO loadBlocks (from height 968002 to height 968101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
18279 2018-12-06 20:54:19.160 INFO loadBlocks (from height 968102 to height 968201) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
18280 2018-12-06 20:54:19.309 WARNING Can't perform any actions until db is fully loaded; currently at height 968200 (org.nem.nis.controller.te.ibx preHandle)
18281 2018-12-06 20:54:19.309 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18282 2018-12-06 20:54:19.347 INFO loadBlocks (from height 968202 to height 968301) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
18283 2018-12-06 20:54:19.455 INFO entering /node/experiences [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
18284 2018-12-06 20:54:19.455 WARNING Can't perform any actions until db is fully loaded; currently at height 968214 (org.nem.nis.controller.te.ibx preHandle)
18285 2018-12-06 20:54:19.456 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18286 2018-12-06 20:54:19.456 INFO exiting /node/experiences [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
18287 2018-12-06 20:54:19.507 INFO clustering completed: { clusters: 7 (average size: 10.14), hubs: 3, outliers: 2001 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18288 2018-12-06 20:54:19.518 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18289 2018-12-06 20:54:19.518 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18290 2018-12-06 20:54:19.608 INFO loadBlocks (from height 968302 to height 968401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18291 2018-12-06 20:54:19.818 INFO loadBlocks (from height 968402 to height 968501) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
18292 2018-12-06 20:54:19.965 INFO loadBlocks (from height 968502 to height 968601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
18293 2018-12-06 20:54:20.091 INFO clustering completed: { clusters: 7 (average size: 10.00), hubs: 3, outliers: 2001 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18294 2018-12-06 20:54:20.101 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18295 2018-12-06 20:54:20.101 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18296 2018-12-06 20:54:20.129 INFO loadBlocks (from height 968602 to height 968701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18297 2018-12-06 20:54:20.240 INFO loadBlocks (from height 968702 to height 968801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18298 2018-12-06 20:54:20.420 INFO loadBlocks (from height 968802 to height 968901) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
18299 2018-12-06 20:54:20.579 INFO loadBlocks (from height 968902 to height 969001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
18300 2018-12-06 20:54:20.661 INFO clustering completed: { clusters: 7 (average size: 10.29), hubs: 3, outliers: 1999 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18301 2018-12-06 20:54:20.671 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18302 2018-12-06 20:54:20.671 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18303 2018-12-06 20:54:20.758 INFO loadBlocks (from height 969002 to height 969101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
18304 2018-12-06 20:54:20.874 INFO loadBlocks (from height 969102 to height 969201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18305 2018-12-06 20:54:20.994 INFO loadBlocks (from height 969202 to height 969301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18306 2018-12-06 20:54:21.142 INFO clustering completed: { clusters: 7 (average size: 9.14), hubs: 3, outliers: 2021 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18307 2018-12-06 20:54:21.152 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18308 2018-12-06 20:54:21.152 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18309 2018-12-06 20:54:21.161 INFO loadBlocks (from height 969302 to height 969401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18310 2018-12-06 20:54:21.282 INFO loadBlocks (from height 969402 to height 969501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
18311 2018-12-06 20:54:21.439 INFO loadBlocks (from height 969502 to height 969601) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
18312 2018-12-06 20:54:21.592 INFO loadBlocks (from height 969602 to height 969701) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
18313 2018-12-06 20:54:21.696 INFO clustering completed: { clusters: 7 (average size: 9.00), hubs: 3, outliers: 2018 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18314 2018-12-06 20:54:21.703 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18315 2018-12-06 20:54:21.703 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18316 2018-12-06 20:54:21.743 INFO loadBlocks (from height 969702 to height 969801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18317 2018-12-06 20:54:21.869 INFO loadBlocks (from height 969802 to height 969901) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
18318 2018-12-06 20:54:21.987 INFO loadBlocks (from height 969902 to height 970001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18319 2018-12-06 20:54:22.077 INFO loadBlocks (from height 970002 to height 970101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18320 2018-12-06 20:54:22.123 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 3, outliers: 2018 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18321 2018-12-06 20:54:22.130 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18322 2018-12-06 20:54:22.130 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18323 2018-12-06 20:54:22.207 INFO loadBlocks (from height 970102 to height 970201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18324 2018-12-06 20:54:22.341 INFO loadBlocks (from height 970202 to height 970301) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
18325 2018-12-06 20:54:22.575 INFO loadBlocks (from height 970302 to height 970401) needed 137ms (org.nem.nis.dao.BlockDaoImpl d)
18326 2018-12-06 20:54:22.718 INFO clustering completed: { clusters: 7 (average size: 8.86), hubs: 3, outliers: 2018 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18327 2018-12-06 20:54:22.727 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18328 2018-12-06 20:54:22.728 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18329 2018-12-06 20:54:22.762 INFO loadBlocks (from height 970402 to height 970501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18330 2018-12-06 20:54:22.930 INFO loadBlocks (from height 970502 to height 970601) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
18331 2018-12-06 20:54:23.089 INFO loadBlocks (from height 970602 to height 970701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
18332 2018-12-06 20:54:23.251 INFO loadBlocks (from height 970702 to height 970801) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
18333 2018-12-06 20:54:23.350 INFO clustering completed: { clusters: 8 (average size: 8.25), hubs: 3, outliers: 2019 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18334 2018-12-06 20:54:23.360 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18335 2018-12-06 20:54:23.360 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18336 2018-12-06 20:54:23.596 INFO loadBlocks (from height 970802 to height 970901) needed 160ms (org.nem.nis.dao.BlockDaoImpl d)
18337 2018-12-06 20:54:23.738 INFO loadBlocks (from height 970902 to height 971001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18338 2018-12-06 20:54:23.882 INFO loadBlocks (from height 971002 to height 971101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18339 2018-12-06 20:54:24.028 INFO clustering completed: { clusters: 8 (average size: 8.25), hubs: 3, outliers: 2018 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18340 2018-12-06 20:54:24.038 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18341 2018-12-06 20:54:24.038 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18342 2018-12-06 20:54:24.051 INFO loadBlocks (from height 971102 to height 971201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18343 2018-12-06 20:54:24.199 INFO loadBlocks (from height 971202 to height 971301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
18344 2018-12-06 20:54:24.396 INFO loadBlocks (from height 971302 to height 971401) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
18345 2018-12-06 20:54:24.575 INFO loadBlocks (from height 971402 to height 971501) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
18346 2018-12-06 20:54:24.697 INFO clustering completed: { clusters: 8 (average size: 8.38), hubs: 3, outliers: 2014 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18347 2018-12-06 20:54:24.707 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18348 2018-12-06 20:54:24.707 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18349 2018-12-06 20:54:24.867 INFO loadBlocks (from height 971502 to height 971601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18350 2018-12-06 20:54:24.980 INFO loadBlocks (from height 971602 to height 971701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18351 2018-12-06 20:54:25.098 INFO loadBlocks (from height 971702 to height 971801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18352 2018-12-06 20:54:25.225 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18353 2018-12-06 20:54:25.243 INFO loadBlocks (from height 971802 to height 971901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18354 2018-12-06 20:54:25.299 INFO clustering completed: { clusters: 8 (average size: 8.50), hubs: 3, outliers: 2012 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18355 2018-12-06 20:54:25.309 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18356 2018-12-06 20:54:25.310 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18357 2018-12-06 20:54:25.445 INFO loadBlocks (from height 971902 to height 972001) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18358 2018-12-06 20:54:25.634 INFO loadBlocks (from height 972002 to height 972101) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
18359 2018-12-06 20:54:25.831 INFO loadBlocks (from height 972102 to height 972201) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
18360 2018-12-06 20:54:25.974 INFO clustering completed: { clusters: 9 (average size: 8.00), hubs: 3, outliers: 2019 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18361 2018-12-06 20:54:25.984 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18362 2018-12-06 20:54:25.985 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18363 2018-12-06 20:54:26.091 INFO loadBlocks (from height 972202 to height 972301) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
18364 2018-12-06 20:54:26.223 INFO loadBlocks (from height 972302 to height 972401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18365 2018-12-06 20:54:26.352 INFO loadBlocks (from height 972402 to height 972501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18366 2018-12-06 20:54:26.464 INFO loadBlocks (from height 972502 to height 972601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18367 2018-12-06 20:54:26.537 INFO clustering completed: { clusters: 10 (average size: 7.20), hubs: 3, outliers: 2017 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18368 2018-12-06 20:54:26.547 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18369 2018-12-06 20:54:26.547 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18370 2018-12-06 20:54:26.655 INFO loadBlocks (from height 972602 to height 972701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
18371 2018-12-06 20:54:26.923 INFO loadBlocks (from height 972702 to height 972801) needed 131ms (org.nem.nis.dao.BlockDaoImpl d)
18372 2018-12-06 20:54:27.082 INFO loadBlocks (from height 972802 to height 972901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
18373 2018-12-06 20:54:27.218 INFO clustering completed: { clusters: 10 (average size: 6.90), hubs: 3, outliers: 2019 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18374 2018-12-06 20:54:27.228 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18375 2018-12-06 20:54:27.229 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18376 2018-12-06 20:54:27.320 INFO loadBlocks (from height 972902 to height 973001) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
18377 2018-12-06 20:54:27.484 INFO loadBlocks (from height 973002 to height 973101) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
18378 2018-12-06 20:54:27.603 INFO loadBlocks (from height 973102 to height 973201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18379 2018-12-06 20:54:27.718 INFO loadBlocks (from height 973202 to height 973301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18380 2018-12-06 20:54:27.810 INFO clustering completed: { clusters: 10 (average size: 6.90), hubs: 3, outliers: 2017 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18381 2018-12-06 20:54:27.820 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18382 2018-12-06 20:54:27.820 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18383 2018-12-06 20:54:28.043 INFO loadBlocks (from height 973302 to height 973401) needed 160ms (org.nem.nis.dao.BlockDaoImpl d)
18384 2018-12-06 20:54:28.182 INFO loadBlocks (from height 973402 to height 973501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18385 2018-12-06 20:54:28.319 INFO loadBlocks (from height 973502 to height 973601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
18386 2018-12-06 20:54:28.501 INFO loadBlocks (from height 973602 to height 973701) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
18387 2018-12-06 20:54:28.581 INFO clustering completed: { clusters: 10 (average size: 7.00), hubs: 3, outliers: 2026 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18388 2018-12-06 20:54:28.594 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18389 2018-12-06 20:54:28.594 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18390 2018-12-06 20:54:28.723 INFO loadBlocks (from height 973702 to height 973801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18391 2018-12-06 20:54:28.847 INFO loadBlocks (from height 973802 to height 973901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
18392 2018-12-06 20:54:28.959 INFO loadBlocks (from height 973902 to height 974001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18393 2018-12-06 20:54:29.068 INFO clustering completed: { clusters: 10 (average size: 7.00), hubs: 3, outliers: 2024 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18394 2018-12-06 20:54:29.077 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18395 2018-12-06 20:54:29.077 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18396 2018-12-06 20:54:29.126 INFO loadBlocks (from height 974002 to height 974101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
18397 2018-12-06 20:54:29.245 INFO loadBlocks (from height 974102 to height 974201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
18398 2018-12-06 20:54:29.344 INFO loadBlocks (from height 974202 to height 974301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
18399 2018-12-06 20:54:29.432 INFO loadBlocks (from height 974302 to height 974401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
18400 2018-12-06 20:54:29.485 INFO clustering completed: { clusters: 10 (average size: 7.00), hubs: 3, outliers: 2023 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18401 2018-12-06 20:54:29.492 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18402 2018-12-06 20:54:29.492 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18403 2018-12-06 20:54:29.559 INFO loadBlocks (from height 974402 to height 974501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18404 2018-12-06 20:54:29.642 INFO loadBlocks (from height 974502 to height 974601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18405 2018-12-06 20:54:29.728 INFO loadBlocks (from height 974602 to height 974701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18406 2018-12-06 20:54:29.828 INFO clustering completed: { clusters: 10 (average size: 6.90), hubs: 3, outliers: 2023 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18407 2018-12-06 20:54:29.835 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18408 2018-12-06 20:54:29.836 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18409 2018-12-06 20:54:29.854 INFO loadBlocks (from height 974702 to height 974801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18410 2018-12-06 20:54:30.065 INFO loadBlocks (from height 974802 to height 974901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18411 2018-12-06 20:54:30.235 INFO loadBlocks (from height 974902 to height 975001) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
18412 2018-12-06 20:54:30.375 INFO loadBlocks (from height 975002 to height 975101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18413 2018-12-06 20:54:30.460 INFO clustering completed: { clusters: 10 (average size: 6.80), hubs: 3, outliers: 2028 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18414 2018-12-06 20:54:30.470 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18415 2018-12-06 20:54:30.470 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18416 2018-12-06 20:54:30.618 INFO loadBlocks (from height 975102 to height 975201) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
18417 2018-12-06 20:54:30.827 INFO loadBlocks (from height 975202 to height 975301) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
18418 2018-12-06 20:54:30.964 INFO loadBlocks (from height 975302 to height 975401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18419 2018-12-06 20:54:31.105 INFO loadBlocks (from height 975402 to height 975501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18420 2018-12-06 20:54:31.160 INFO clustering completed: { clusters: 9 (average size: 6.89), hubs: 3, outliers: 2032 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18421 2018-12-06 20:54:31.172 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18422 2018-12-06 20:54:31.172 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18423 2018-12-06 20:54:31.321 INFO loadBlocks (from height 975502 to height 975601) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
18424 2018-12-06 20:54:31.450 INFO loadBlocks (from height 975602 to height 975701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18425 2018-12-06 20:54:31.665 INFO loadBlocks (from height 975702 to height 975801) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
18426 2018-12-06 20:54:31.794 INFO clustering completed: { clusters: 9 (average size: 6.89), hubs: 3, outliers: 2028 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18427 2018-12-06 20:54:31.805 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18428 2018-12-06 20:54:31.805 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18429 2018-12-06 20:54:31.853 INFO loadBlocks (from height 975802 to height 975901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18430 2018-12-06 20:54:32.002 INFO loadBlocks (from height 975902 to height 976001) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
18431 2018-12-06 20:54:32.143 INFO loadBlocks (from height 976002 to height 976101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18432 2018-12-06 20:54:32.312 INFO loadBlocks (from height 976102 to height 976201) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
18433 2018-12-06 20:54:32.391 INFO clustering completed: { clusters: 9 (average size: 7.00), hubs: 3, outliers: 2027 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18434 2018-12-06 20:54:32.402 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18435 2018-12-06 20:54:32.402 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18436 2018-12-06 20:54:32.613 INFO loadBlocks (from height 976202 to height 976301) needed 121ms (org.nem.nis.dao.BlockDaoImpl d)
18437 2018-12-06 20:54:32.752 INFO loadBlocks (from height 976302 to height 976401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18438 2018-12-06 20:54:32.898 INFO loadBlocks (from height 976402 to height 976501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18439 2018-12-06 20:54:32.958 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18440 2018-12-06 20:54:33.068 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2039 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18441 2018-12-06 20:54:33.078 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18442 2018-12-06 20:54:33.078 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18443 2018-12-06 20:54:33.237 INFO loadBlocks (from height 976502 to height 976601) needed 132ms (org.nem.nis.dao.BlockDaoImpl d)
18444 2018-12-06 20:54:33.439 INFO loadBlocks (from height 976602 to height 976701) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
18445 2018-12-06 20:54:33.583 INFO loadBlocks (from height 976702 to height 976801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18446 2018-12-06 20:54:33.697 INFO loadBlocks (from height 976802 to height 976901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18447 2018-12-06 20:54:33.777 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2039 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18448 2018-12-06 20:54:33.787 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18449 2018-12-06 20:54:33.787 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18450 2018-12-06 20:54:33.902 INFO loadBlocks (from height 976902 to height 977001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
18451 2018-12-06 20:54:34.047 INFO loadBlocks (from height 977002 to height 977101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18452 2018-12-06 20:54:34.217 INFO loadBlocks (from height 977102 to height 977201) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
18453 2018-12-06 20:54:34.388 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2039 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18454 2018-12-06 20:54:34.398 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
18455 2018-12-06 20:54:34.399 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18456 2018-12-06 20:54:34.514 INFO loadBlocks (from height 977202 to height 977301) needed 108ms (org.nem.nis.dao.BlockDaoImpl d)
18457 2018-12-06 20:54:34.652 INFO loadBlocks (from height 977302 to height 977401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18458 2018-12-06 20:54:34.794 INFO loadBlocks (from height 977402 to height 977501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
18459 2018-12-06 20:54:34.908 INFO loadBlocks (from height 977502 to height 977601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18460 2018-12-06 20:54:35.009 INFO clustering completed: { clusters: 9 (average size: 7.22), hubs: 3, outliers: 2037 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18461 2018-12-06 20:54:35.020 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18462 2018-12-06 20:54:35.020 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18463 2018-12-06 20:54:35.076 INFO loadBlocks (from height 977602 to height 977701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18464 2018-12-06 20:54:35.191 INFO loadBlocks (from height 977702 to height 977801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18465 2018-12-06 20:54:35.309 INFO loadBlocks (from height 977802 to height 977901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18466 2018-12-06 20:54:35.471 INFO loadBlocks (from height 977902 to height 978001) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
18467 2018-12-06 20:54:35.547 INFO clustering completed: { clusters: 10 (average size: 7.30), hubs: 3, outliers: 2039 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18468 2018-12-06 20:54:35.558 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18469 2018-12-06 20:54:35.559 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18470 2018-12-06 20:54:35.805 INFO loadBlocks (from height 978002 to height 978101) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
18471 2018-12-06 20:54:36.068 INFO loadBlocks (from height 978102 to height 978201) needed 152ms (org.nem.nis.dao.BlockDaoImpl d)
18472 2018-12-06 20:54:36.204 INFO loadBlocks (from height 978202 to height 978301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18473 2018-12-06 20:54:36.324 INFO clustering completed: { clusters: 10 (average size: 7.40), hubs: 3, outliers: 2038 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18474 2018-12-06 20:54:36.334 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18475 2018-12-06 20:54:36.334 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18476 2018-12-06 20:54:36.408 INFO loadBlocks (from height 978302 to height 978401) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
18477 2018-12-06 20:54:36.638 INFO loadBlocks (from height 978402 to height 978501) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
18478 2018-12-06 20:54:36.806 INFO loadBlocks (from height 978502 to height 978601) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18479 2018-12-06 20:54:36.945 INFO loadBlocks (from height 978602 to height 978701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18480 2018-12-06 20:54:37.020 INFO clustering completed: { clusters: 10 (average size: 7.40), hubs: 3, outliers: 2038 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18481 2018-12-06 20:54:37.030 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18482 2018-12-06 20:54:37.030 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18483 2018-12-06 20:54:37.110 INFO loadBlocks (from height 978702 to height 978801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18484 2018-12-06 20:54:37.244 INFO loadBlocks (from height 978802 to height 978901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
18485 2018-12-06 20:54:37.359 INFO loadBlocks (from height 978902 to height 979001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18486 2018-12-06 20:54:37.497 INFO clustering completed: { clusters: 10 (average size: 7.40), hubs: 3, outliers: 2038 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18487 2018-12-06 20:54:37.508 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18488 2018-12-06 20:54:37.508 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18489 2018-12-06 20:54:37.556 INFO loadBlocks (from height 979002 to height 979101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
18490 2018-12-06 20:54:37.726 INFO loadBlocks (from height 979102 to height 979201) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
18491 2018-12-06 20:54:37.871 INFO loadBlocks (from height 979202 to height 979301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18492 2018-12-06 20:54:37.996 INFO loadBlocks (from height 979302 to height 979401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
18493 2018-12-06 20:54:38.094 INFO clustering completed: { clusters: 11 (average size: 7.09), hubs: 3, outliers: 2040 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18494 2018-12-06 20:54:38.105 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18495 2018-12-06 20:54:38.105 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18496 2018-12-06 20:54:38.182 INFO loadBlocks (from height 979402 to height 979501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
18497 2018-12-06 20:54:38.297 INFO loadBlocks (from height 979502 to height 979601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18498 2018-12-06 20:54:38.413 INFO loadBlocks (from height 979602 to height 979701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18499 2018-12-06 20:54:38.526 INFO loadBlocks (from height 979702 to height 979801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18500 2018-12-06 20:54:38.568 INFO clustering completed: { clusters: 11 (average size: 7.18), hubs: 2, outliers: 2038 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18501 2018-12-06 20:54:38.578 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18502 2018-12-06 20:54:38.578 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18503 2018-12-06 20:54:38.662 INFO loadBlocks (from height 979802 to height 979901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18504 2018-12-06 20:54:38.747 INFO loadBlocks (from height 979902 to height 980001) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)
18505 2018-12-06 20:54:38.848 INFO loadBlocks (from height 980002 to height 980101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
18506 2018-12-06 20:54:38.929 INFO clustering completed: { clusters: 11 (average size: 7.18), hubs: 2, outliers: 2036 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18507 2018-12-06 20:54:38.936 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18508 2018-12-06 20:54:38.936 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18509 2018-12-06 20:54:38.975 INFO loadBlocks (from height 980102 to height 980201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
18510 2018-12-06 20:54:39.061 INFO loadBlocks (from height 980202 to height 980301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18511 2018-12-06 20:54:39.175 INFO loadBlocks (from height 980302 to height 980401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
18512 2018-12-06 20:54:39.262 INFO loadBlocks (from height 980402 to height 980501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18513 2018-12-06 20:54:39.312 INFO clustering completed: { clusters: 11 (average size: 7.18), hubs: 2, outliers: 2036 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18514 2018-12-06 20:54:39.320 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
18515 2018-12-06 20:54:39.320 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18516 2018-12-06 20:54:39.385 INFO loadBlocks (from height 980502 to height 980601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18517 2018-12-06 20:54:39.472 INFO loadBlocks (from height 980602 to height 980701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18518 2018-12-06 20:54:39.621 INFO loadBlocks (from height 980702 to height 980801) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
18519 2018-12-06 20:54:39.740 INFO clustering completed: { clusters: 11 (average size: 7.55), hubs: 2, outliers: 2039 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18520 2018-12-06 20:54:39.749 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18521 2018-12-06 20:54:39.749 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18522 2018-12-06 20:54:39.897 INFO loadBlocks (from height 980802 to height 980901) needed 134ms (org.nem.nis.dao.BlockDaoImpl d)
18523 2018-12-06 20:54:40.039 INFO loadBlocks (from height 980902 to height 981001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18524 2018-12-06 20:54:40.143 INFO loadBlocks (from height 981002 to height 981101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
18525 2018-12-06 20:54:40.244 INFO loadBlocks (from height 981102 to height 981201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18526 2018-12-06 20:54:40.307 INFO clustering completed: { clusters: 11 (average size: 7.55), hubs: 2, outliers: 2037 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18527 2018-12-06 20:54:40.314 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18528 2018-12-06 20:54:40.314 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18529 2018-12-06 20:54:40.367 INFO loadBlocks (from height 981202 to height 981301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18530 2018-12-06 20:54:40.606 INFO loadBlocks (from height 981302 to height 981401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18531 2018-12-06 20:54:40.787 INFO loadBlocks (from height 981402 to height 981501) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
18532 2018-12-06 20:54:40.931 INFO loadBlocks (from height 981502 to height 981601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
18533 2018-12-06 20:54:40.961 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 2, outliers: 2037 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18534 2018-12-06 20:54:40.969 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18535 2018-12-06 20:54:40.969 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18536 2018-12-06 20:54:41.052 INFO loadBlocks (from height 981602 to height 981701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18537 2018-12-06 20:54:41.138 INFO loadBlocks (from height 981702 to height 981801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18538 2018-12-06 20:54:41.278 INFO loadBlocks (from height 981802 to height 981901) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
18539 2018-12-06 20:54:41.390 INFO clustering completed: { clusters: 10 (average size: 7.70), hubs: 2, outliers: 2041 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18540 2018-12-06 20:54:41.398 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18541 2018-12-06 20:54:41.398 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18542 2018-12-06 20:54:41.434 INFO loadBlocks (from height 981902 to height 982001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18543 2018-12-06 20:54:41.534 INFO loadBlocks (from height 982002 to height 982101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18544 2018-12-06 20:54:41.643 INFO loadBlocks (from height 982102 to height 982201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
18545 2018-12-06 20:54:41.745 INFO loadBlocks (from height 982202 to height 982301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
18546 2018-12-06 20:54:41.797 INFO clustering completed: { clusters: 11 (average size: 7.45), hubs: 3, outliers: 2052 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18547 2018-12-06 20:54:41.805 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18548 2018-12-06 20:54:41.805 INFO POI iterator needed 3ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18549 2018-12-06 20:54:41.910 INFO loadBlocks (from height 982302 to height 982401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
18550 2018-12-06 20:54:42.042 INFO loadBlocks (from height 982402 to height 982501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
18551 2018-12-06 20:54:42.196 INFO loadBlocks (from height 982502 to height 982601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18552 2018-12-06 20:54:42.356 INFO clustering completed: { clusters: 11 (average size: 7.45), hubs: 3, outliers: 2051 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18553 2018-12-06 20:54:42.367 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18554 2018-12-06 20:54:42.367 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18555 2018-12-06 20:54:42.394 INFO loadBlocks (from height 982602 to height 982701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18556 2018-12-06 20:54:42.518 INFO loadBlocks (from height 982702 to height 982801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
18557 2018-12-06 20:54:42.634 INFO loadBlocks (from height 982802 to height 982901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18558 2018-12-06 20:54:42.767 INFO loadBlocks (from height 982902 to height 983001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
18559 2018-12-06 20:54:42.877 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 3, outliers: 2052 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18560 2018-12-06 20:54:42.889 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18561 2018-12-06 20:54:42.889 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18562 2018-12-06 20:54:42.960 INFO loadBlocks (from height 983002 to height 983101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18563 2018-12-06 20:54:43.072 INFO loadBlocks (from height 983102 to height 983201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18564 2018-12-06 20:54:43.189 INFO loadBlocks (from height 983202 to height 983301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18565 2018-12-06 20:54:43.338 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 3, outliers: 2051 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18566 2018-12-06 20:54:43.349 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18567 2018-12-06 20:54:43.349 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18568 2018-12-06 20:54:43.356 INFO loadBlocks (from height 983302 to height 983401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18569 2018-12-06 20:54:43.499 INFO loadBlocks (from height 983402 to height 983501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18570 2018-12-06 20:54:43.634 INFO loadBlocks (from height 983502 to height 983601) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
18571 2018-12-06 20:54:43.753 INFO loadBlocks (from height 983602 to height 983701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18572 2018-12-06 20:54:43.837 INFO clustering completed: { clusters: 12 (average size: 7.17), hubs: 3, outliers: 2053 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18573 2018-12-06 20:54:43.845 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18574 2018-12-06 20:54:43.845 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18575 2018-12-06 20:54:43.927 INFO loadBlocks (from height 983702 to height 983801) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
18576 2018-12-06 20:54:44.294 INFO loadBlocks (from height 983802 to height 983901) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
18577 2018-12-06 20:54:44.400 WARNING Can't perform any actions until db is fully loaded; currently at height 983872 (org.nem.nis.controller.te.ibx preHandle)
18578 2018-12-06 20:54:44.400 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18579 2018-12-06 20:54:44.481 INFO loadBlocks (from height 983902 to height 984001) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

18580 2018-12-06 20:54:44.609 INFO loadBlocks (from height 984002 to height 984101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18581 2018-12-06 20:54:44.668 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2054 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18582 2018-12-06 20:54:44.679 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18583 2018-12-06 20:54:44.679 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18584 2018-12-06 20:54:44.776 INFO loadBlocks (from height 984102 to height 984201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18585 2018-12-06 20:54:44.965 INFO loadBlocks (from height 984202 to height 984301) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
18586 2018-12-06 20:54:45.124 INFO loadBlocks (from height 984302 to height 984401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
18587 2018-12-06 20:54:45.248 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2053 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18588 2018-12-06 20:54:45.259 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18589 2018-12-06 20:54:45.259 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18590 2018-12-06 20:54:45.342 INFO loadBlocks (from height 984402 to height 984501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18591 2018-12-06 20:54:45.499 INFO loadBlocks (from height 984502 to height 984601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18592 2018-12-06 20:54:45.644 INFO loadBlocks (from height 984602 to height 984701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
18593 2018-12-06 20:54:45.837 INFO loadBlocks (from height 984702 to height 984801) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
18594 2018-12-06 20:54:45.933 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2053 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18595 2018-12-06 20:54:45.947 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18596 2018-12-06 20:54:45.947 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18597 2018-12-06 20:54:46.067 INFO loadBlocks (from height 984802 to height 984901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
18598 2018-12-06 20:54:46.224 INFO loadBlocks (from height 984902 to height 985001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
18599 2018-12-06 20:54:46.349 INFO loadBlocks (from height 985002 to height 985101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18600 2018-12-06 20:54:46.492 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2056 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18601 2018-12-06 20:54:46.504 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18602 2018-12-06 20:54:46.504 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18603 2018-12-06 20:54:46.542 INFO loadBlocks (from height 985102 to height 985201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
18604 2018-12-06 20:54:46.689 INFO loadBlocks (from height 985202 to height 985301) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
18605 2018-12-06 20:54:47.104 INFO loadBlocks (from height 985302 to height 985401) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
18606 2018-12-06 20:54:47.275 INFO loadBlocks (from height 985402 to height 985501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18607 2018-12-06 20:54:47.380 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2055 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18608 2018-12-06 20:54:47.391 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18609 2018-12-06 20:54:47.391 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18610 2018-12-06 20:54:47.494 INFO loadBlocks (from height 985502 to height 985601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
18611 2018-12-06 20:54:47.643 INFO loadBlocks (from height 985602 to height 985701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
18612 2018-12-06 20:54:47.773 INFO loadBlocks (from height 985702 to height 985801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
18613 2018-12-06 20:54:47.886 INFO loadBlocks (from height 985802 to height 985901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18614 2018-12-06 20:54:47.940 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 3, outliers: 2055 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18615 2018-12-06 20:54:47.950 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18616 2018-12-06 20:54:47.950 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18617 2018-12-06 20:54:48.052 INFO loadBlocks (from height 985902 to height 986001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18618 2018-12-06 20:54:48.167 INFO loadBlocks (from height 986002 to height 986101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18619 2018-12-06 20:54:48.316 INFO loadBlocks (from height 986102 to height 986201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18620 2018-12-06 20:54:48.481 INFO clustering completed: { clusters: 12 (average size: 6.83), hubs: 3, outliers: 2055 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18621 2018-12-06 20:54:48.495 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18622 2018-12-06 20:54:48.495 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18623 2018-12-06 20:54:48.615 INFO loadBlocks (from height 986202 to height 986301) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
18624 2018-12-06 20:54:48.749 INFO loadBlocks (from height 986302 to height 986401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18625 2018-12-06 20:54:48.870 INFO loadBlocks (from height 986402 to height 986501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18626 2018-12-06 20:54:48.988 INFO loadBlocks (from height 986502 to height 986601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18627 2018-12-06 20:54:49.065 INFO clustering completed: { clusters: 12 (average size: 6.75), hubs: 3, outliers: 2060 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18628 2018-12-06 20:54:49.076 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18629 2018-12-06 20:54:49.076 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18630 2018-12-06 20:54:49.216 INFO loadBlocks (from height 986602 to height 986701) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
18631 2018-12-06 20:54:49.426 INFO loadBlocks (from height 986702 to height 986801) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
18632 2018-12-06 20:54:49.599 INFO loadBlocks (from height 986802 to height 986901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18633 2018-12-06 20:54:49.695 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18634 2018-12-06 20:54:49.806 INFO clustering completed: { clusters: 12 (average size: 6.75), hubs: 3, outliers: 2058 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18635 2018-12-06 20:54:49.817 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18636 2018-12-06 20:54:49.818 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18637 2018-12-06 20:54:49.866 INFO loadBlocks (from height 986902 to height 987001) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18638 2018-12-06 20:54:50.030 INFO loadBlocks (from height 987002 to height 987101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18639 2018-12-06 20:54:50.219 INFO loadBlocks (from height 987102 to height 987201) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
18640 2018-12-06 20:54:50.353 INFO loadBlocks (from height 987202 to height 987301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
18641 2018-12-06 20:54:50.447 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2056 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18642 2018-12-06 20:54:50.457 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18643 2018-12-06 20:54:50.458 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18644 2018-12-06 20:54:50.520 INFO loadBlocks (from height 987302 to height 987401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18645 2018-12-06 20:54:50.678 INFO loadBlocks (from height 987402 to height 987501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
18646 2018-12-06 20:54:50.820 INFO loadBlocks (from height 987502 to height 987601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18647 2018-12-06 20:54:50.936 INFO loadBlocks (from height 987602 to height 987701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18648 2018-12-06 20:54:50.988 INFO clustering completed: { clusters: 12 (average size: 6.92), hubs: 3, outliers: 2054 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18649 2018-12-06 20:54:51.000 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18650 2018-12-06 20:54:51.000 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18651 2018-12-06 20:54:51.128 INFO loadBlocks (from height 987702 to height 987801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
18652 2018-12-06 20:54:51.241 WARNING Can't perform any actions until db is fully loaded; currently at height 987800 (org.nem.nis.controller.te.ibx preHandle)

18653 2018-12-06 20:54:51.242 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

18654 2018-12-06 20:54:51.265 INFO loadBlocks (from height 987802 to height 987901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

18655 2018-12-06 20:54:51.489 INFO loadBlocks (from height 987902 to height 988001) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)

18656 2018-12-06 20:54:51.632 INFO clustering completed: { clusters: 12 (average size: 7.00), hubs: 3, outliers: 2068 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18657 2018-12-06 20:54:51.643 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18658 2018-12-06 20:54:51.644 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18659 2018-12-06 20:54:51.688 INFO loadBlocks (from height 988002 to height 988101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18660 2018-12-06 20:54:51.806 INFO loadBlocks (from height 988102 to height 988201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18661 2018-12-06 20:54:51.927 INFO loadBlocks (from height 988202 to height 988301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18662 2018-12-06 20:54:52.043 INFO loadBlocks (from height 988302 to height 988401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18663 2018-12-06 20:54:52.113 INFO clustering completed: { clusters: 11 (average size: 7.18), hubs: 3, outliers: 2071 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18664 2018-12-06 20:54:52.125 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18665 2018-12-06 20:54:52.125 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18666 2018-12-06 20:54:52.249 INFO loadBlocks (from height 988402 to height 988501) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)

18667 2018-12-06 20:54:52.536 INFO loadBlocks (from height 988502 to height 988601) needed 110ms (org.nem.nis.dao.BlockDaoImpl d)

18668 2018-12-06 20:54:52.725 INFO loadBlocks (from height 988602 to height 988701) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)

18669 2018-12-06 20:54:52.850 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

18670 2018-12-06 20:54:52.888 INFO clustering completed: { clusters: 11 (average size: 7.00), hubs: 3, outliers: 2071 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18671 2018-12-06 20:54:52.899 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18672 2018-12-06 20:54:52.900 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18673 2018-12-06 20:54:52.956 INFO loadBlocks (from height 988702 to height 988801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

18674 2018-12-06 20:54:53.110 INFO loadBlocks (from height 988802 to height 988901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)

18675 2018-12-06 20:54:53.318 INFO loadBlocks (from height 988902 to height 989001) needed 96ms (org.nem.nis.dao.BlockDaoImpl d)

18676 2018-12-06 20:54:53.463 INFO loadBlocks (from height 989002 to height 989101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18677 2018-12-06 20:54:53.552 INFO clustering completed: { clusters: 10 (average size: 6.50), hubs: 3, outliers: 2081 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18678 2018-12-06 20:54:53.563 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18679 2018-12-06 20:54:53.563 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18680 2018-12-06 20:54:53.664 INFO loadBlocks (from height 989102 to height 989201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

18681 2018-12-06 20:54:53.942 INFO loadBlocks (from height 989202 to height 989301) needed 140ms (org.nem.nis.dao.BlockDaoImpl d)

18682 2018-12-06 20:54:54.161 INFO loadBlocks (from height 989302 to height 989401) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)

18683 2018-12-06 20:54:54.371 INFO loadBlocks (from height 989402 to height 989501) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)

18684 2018-12-06 20:54:54.446 INFO clustering completed: { clusters: 12 (average size: 6.58), hubs: 3, outliers: 2077 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18685 2018-12-06 20:54:54.459 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18686 2018-12-06 20:54:54.460 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18687 2018-12-06 20:54:54.578 INFO loadBlocks (from height 989502 to height 989601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18688 2018-12-06 20:54:54.719 INFO loadBlocks (from height 989602 to height 989701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

18689 2018-12-06 20:54:54.927 INFO loadBlocks (from height 989702 to height 989801) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)

18690 2018-12-06 20:54:55.063 INFO clustering completed: { clusters: 12 (average size: 6.50), hubs: 3, outliers: 2074 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18691 2018-12-06 20:54:55.074 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18692 2018-12-06 20:54:55.074 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18693 2018-12-06 20:54:55.169 INFO loadBlocks (from height 989802 to height 989901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)

18694 2018-12-06 20:54:55.298 INFO loadBlocks (from height 989902 to height 990001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18695 2018-12-06 20:54:55.418 INFO loadBlocks (from height 990002 to height 990101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18696 2018-12-06 20:54:55.592 INFO loadBlocks (from height 990102 to height 990201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)

18697 2018-12-06 20:54:55.658 INFO clustering completed: { clusters: 11 (average size: 6.73), hubs: 3, outliers: 2075 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18698 2018-12-06 20:54:55.669 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18699 2018-12-06 20:54:55.669 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18700 2018-12-06 20:54:55.803 INFO loadBlocks (from height 990202 to height 990301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)

18701 2018-12-06 20:54:55.959 INFO loadBlocks (from height 990302 to height 990401) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)

18702 2018-12-06 20:54:56.204 INFO loadBlocks (from height 990402 to height 990501) needed 106ms (org.nem.nis.dao.BlockDaoImpl d)

18703 2018-12-06 20:54:56.351 INFO clustering completed: { clusters: 11 (average size: 6.73), hubs: 3, outliers: 2073 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18704 2018-12-06 20:54:56.362 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18705 2018-12-06 20:54:56.362 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18706 2018-12-06 20:54:56.428 INFO loadBlocks (from height 990502 to height 990601) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)

18707 2018-12-06 20:54:56.551 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

18708 2018-12-06 20:54:56.571 INFO loadBlocks (from height 990602 to height 990701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18709 2018-12-06 20:54:56.688 INFO loadBlocks (from height 990702 to height 990801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18710 2018-12-06 20:54:56.808 INFO loadBlocks (from height 990802 to height 990901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18711 2018-12-06 20:54:56.894 INFO clustering completed: { clusters: 11 (average size: 6.64), hubs: 3, outliers: 2082 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18712 2018-12-06 20:54:56.905 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18713 2018-12-06 20:54:56.905 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18714 2018-12-06 20:54:56.946 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

18715 2018-12-06 20:54:56.983 INFO loadBlocks (from height 990902 to height 991001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18716 2018-12-06 20:54:57.099 INFO loadBlocks (from height 991002 to height 991101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18717 2018-12-06 20:54:57.220 INFO loadBlocks (from height 991102 to height 991201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18718 2018-12-06 20:54:57.355 INFO clustering completed: { clusters: 10 (average size: 7.10), hubs: 3, outliers: 2082 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18719 2018-12-06 20:54:57.363 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

18720 2018-12-06 20:54:57.363 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18721 2018-12-06 20:54:57.370 INFO loadBlocks (from height 991202 to height 991301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

18722 2018-12-06 20:54:57.459 INFO loadBlocks (from height 991302 to height 991401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

18723 2018-12-06 20:54:57.633 INFO loadBlocks (from height 991402 to height 991501) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)

18724 2018-12-06 20:54:57.724 INFO loadBlocks (from height 991502 to height 991601) needed 2ms (org.nem.nis.dao.BlockDaoImpl d)

18725 2018-12-06 20:54:57.806 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2087 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

18726 2018-12-06 20:54:57.815 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
18727 2018-12-06 20:54:57.815 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18728 2018-12-06 20:54:57.859 INFO loadBlocks (from height 991602 to height 991701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18729 2018-12-06 20:54:58.037 INFO loadBlocks (from height 991702 to height 991801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18730 2018-12-06 20:54:58.092 WARNING Can't perform any actions until db is fully loaded; currently at height 991764 (org.nem.nis.controller.te.ibx preHandle)
18731 2018-12-06 20:54:58.092 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18732 2018-12-06 20:54:58.132 INFO loadBlocks (from height 991802 to height 991901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18733 2018-12-06 20:54:58.240 INFO loadBlocks (from height 991902 to height 992001) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18734 2018-12-06 20:54:58.286 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2084 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18735 2018-12-06 20:54:58.294 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
18736 2018-12-06 20:54:58.295 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18737 2018-12-06 20:54:58.402 INFO loadBlocks (from height 992002 to height 992101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
18738 2018-12-06 20:54:58.540 INFO loadBlocks (from height 992102 to height 992201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
18739 2018-12-06 20:54:58.660 INFO loadBlocks (from height 992202 to height 992301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18740 2018-12-06 20:54:58.755 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2083 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18741 2018-12-06 20:54:58.764 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
18742 2018-12-06 20:54:58.764 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18743 2018-12-06 20:54:58.881 INFO loadBlocks (from height 992302 to height 992401) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
18744 2018-12-06 20:54:59.007 INFO loadBlocks (from height 992402 to height 992501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
18745 2018-12-06 20:54:59.065 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18746 2018-12-06 20:54:59.126 INFO loadBlocks (from height 992502 to height 992601) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
18747 2018-12-06 20:54:59.404 INFO loadBlocks (from height 992602 to height 992701) needed 189ms (org.nem.nis.dao.BlockDaoImpl d)
18748 2018-12-06 20:54:59.405 WARNING Can't perform any actions until db is fully loaded; currently at height 992601 (org.nem.nis.controller.te.ibx preHandle)
18749 2018-12-06 20:54:59.406 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18750 2018-12-06 20:54:59.508 INFO clustering completed: { clusters: 9 (average size: 7.00), hubs: 3, outliers: 2086 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18751 2018-12-06 20:54:59.520 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18752 2018-12-06 20:54:59.521 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18753 2018-12-06 20:54:59.657 INFO loadBlocks (from height 992702 to height 992801) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
18754 2018-12-06 20:54:59.801 INFO loadBlocks (from height 992802 to height 992901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18755 2018-12-06 20:54:59.872 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18756 2018-12-06 20:54:59.922 INFO loadBlocks (from height 992902 to height 993001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18757 2018-12-06 20:55:00.065 INFO clustering completed: { clusters: 8 (average size: 7.25), hubs: 3, outliers: 2085 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18758 2018-12-06 20:55:00.076 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
18759 2018-12-06 20:55:00.076 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18760 2018-12-06 20:55:00.116 INFO loadBlocks (from height 993002 to height 993101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
18761 2018-12-06 20:55:00.245 INFO loadBlocks (from height 993102 to height 993201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
18762 2018-12-06 20:55:00.367 INFO loadBlocks (from height 993202 to height 993301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18763 2018-12-06 20:55:00.500 INFO loadBlocks (from height 993302 to height 993401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18764 2018-12-06 20:55:00.579 INFO clustering completed: { clusters: 8 (average size: 7.25), hubs: 3, outliers: 2085 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18765 2018-12-06 20:55:00.588 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
18766 2018-12-06 20:55:00.589 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18767 2018-12-06 20:55:00.639 INFO loadBlocks (from height 993402 to height 993501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18768 2018-12-06 20:55:00.728 INFO loadBlocks (from height 993502 to height 993601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18769 2018-12-06 20:55:00.848 INFO loadBlocks (from height 993602 to height 993701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
18770 2018-12-06 20:55:01.020 INFO loadBlocks (from height 993702 to height 993801) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
18771 2018-12-06 20:55:01.084 INFO clustering completed: { clusters: 8 (average size: 7.38), hubs: 3, outliers: 2091 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18772 2018-12-06 20:55:01.095 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18773 2018-12-06 20:55:01.095 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18774 2018-12-06 20:55:01.216 INFO loadBlocks (from height 993802 to height 993901) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
18775 2018-12-06 20:55:01.340 INFO loadBlocks (from height 993902 to height 994001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18776 2018-12-06 20:55:01.606 INFO loadBlocks (from height 994002 to height 994101) needed 171ms (org.nem.nis.dao.BlockDaoImpl d)
18777 2018-12-06 20:55:01.753 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 3, outliers: 2095 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18778 2018-12-06 20:55:01.764 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18779 2018-12-06 20:55:01.764 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18780 2018-12-06 20:55:01.835 INFO loadBlocks (from height 994102 to height 994201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
18781 2018-12-06 20:55:02.058 INFO loadBlocks (from height 994202 to height 994301) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
18782 2018-12-06 20:55:02.370 INFO loadBlocks (from height 994302 to height 994401) needed 174ms (org.nem.nis.dao.BlockDaoImpl d)
18783 2018-12-06 20:55:02.532 INFO loadBlocks (from height 994402 to height 994501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18784 2018-12-06 20:55:02.610 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 3, outliers: 2095 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18785 2018-12-06 20:55:02.619 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18786 2018-12-06 20:55:02.619 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18787 2018-12-06 20:55:02.723 INFO loadBlocks (from height 994502 to height 994601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
18788 2018-12-06 20:55:02.816 INFO loadBlocks (from height 994602 to height 994701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18789 2018-12-06 20:55:02.909 INFO loadBlocks (from height 994702 to height 994801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18790 2018-12-06 20:55:03.108 INFO clustering completed: { clusters: 8 (average size: 6.88), hubs: 3, outliers: 2094 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18791 2018-12-06 20:55:03.118 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18792 2018-12-06 20:55:03.118 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18793 2018-12-06 20:55:03.135 INFO loadBlocks (from height 994802 to height 994901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18794 2018-12-06 20:55:03.239 INFO loadBlocks (from height 994902 to height 995001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
18795 2018-12-06 20:55:03.423 INFO loadBlocks (from height 995002 to height 995101) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
18796 2018-12-06 20:55:03.626 INFO loadBlocks (from height 995102 to height 995201) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
18797 2018-12-06 20:55:03.741 INFO clustering completed: { clusters: 8 (average size: 7.00), hubs: 3, outliers: 2097 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18798 2018-12-06 20:55:03.752 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)

18799 2018-12-06 20:55:03.753 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18800 2018-12-06 20:55:03.820 INFO loadBlocks (from height 995202 to height 995301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18801 2018-12-06 20:55:04.102 INFO loadBlocks (from height 995302 to height 995401) needed 168ms (org.nem.nis.dao.BlockDaoImpl d)
18802 2018-12-06 20:55:04.292 INFO loadBlocks (from height 995402 to height 995501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
18803 2018-12-06 20:55:04.458 INFO loadBlocks (from height 995502 to height 995601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
18804 2018-12-06 20:55:04.507 INFO clustering completed: { clusters: 7 (average size: 6.86), hubs: 2, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18805 2018-12-06 20:55:04.519 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18806 2018-12-06 20:55:04.519 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18807 2018-12-06 20:55:04.656 INFO loadBlocks (from height 995602 to height 995701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
18808 2018-12-06 20:55:04.842 INFO loadBlocks (from height 995702 to height 995801) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
18809 2018-12-06 20:55:04.982 INFO loadBlocks (from height 995802 to height 995901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18810 2018-12-06 20:55:05.015 WARNING Can't perform any actions until db is fully loaded; currently at height 995829 (org.nem.nis.controller.te.ibx preHandle)
18811 2018-12-06 20:55:05.015 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18812 2018-12-06 20:55:05.119 INFO clustering completed: { clusters: 7 (average size: 6.86), hubs: 2, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18813 2018-12-06 20:55:05.134 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18814 2018-12-06 20:55:05.134 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18815 2018-12-06 20:55:05.296 INFO loadBlocks (from height 995902 to height 996001) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
18816 2018-12-06 20:55:05.439 INFO loadBlocks (from height 996002 to height 996101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18817 2018-12-06 20:55:05.555 INFO loadBlocks (from height 996102 to height 996201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18818 2018-12-06 20:55:05.675 INFO loadBlocks (from height 996202 to height 996301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18819 2018-12-06 20:55:05.743 INFO clustering completed: { clusters: 7 (average size: 6.86), hubs: 2, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18820 2018-12-06 20:55:05.754 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18821 2018-12-06 20:55:05.755 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18822 2018-12-06 20:55:05.848 INFO loadBlocks (from height 996302 to height 996401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18823 2018-12-06 20:55:05.964 INFO loadBlocks (from height 996402 to height 996501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18824 2018-12-06 20:55:06.058 INFO loadBlocks (from height 996502 to height 996601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18825 2018-12-06 20:55:06.167 INFO clustering completed: { clusters: 7 (average size: 6.86), hubs: 2, outliers: 2110 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18826 2018-12-06 20:55:06.176 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18827 2018-12-06 20:55:06.176 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18828 2018-12-06 20:55:06.240 INFO loadBlocks (from height 996602 to height 996701) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
18829 2018-12-06 20:55:06.436 INFO loadBlocks (from height 996702 to height 996801) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
18830 2018-12-06 20:55:06.614 INFO loadBlocks (from height 996802 to height 996901) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
18831 2018-12-06 20:55:06.757 INFO loadBlocks (from height 996902 to height 997001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18832 2018-12-06 20:55:06.847 INFO clustering completed: { clusters: 7 (average size: 6.86), hubs: 2, outliers: 2109 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18833 2018-12-06 20:55:06.858 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
18834 2018-12-06 20:55:06.858 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18835 2018-12-06 20:55:06.931 INFO loadBlocks (from height 997002 to height 997101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18836 2018-12-06 20:55:07.135 INFO loadBlocks (from height 997102 to height 997201) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
18837 2018-12-06 20:55:07.347 INFO loadBlocks (from height 997202 to height 997301) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
18838 2018-12-06 20:55:07.487 INFO loadBlocks (from height 997302 to height 997401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18839 2018-12-06 20:55:07.532 INFO clustering completed: { clusters: 7 (average size: 6.43), hubs: 2, outliers: 2109 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18840 2018-12-06 20:55:07.542 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18841 2018-12-06 20:55:07.543 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18842 2018-12-06 20:55:07.908 INFO loadBlocks (from height 997402 to height 997501) needed 252ms (org.nem.nis.dao.BlockDaoImpl d)
18843 2018-12-06 20:55:08.059 INFO loadBlocks (from height 997502 to height 997601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
18844 2018-12-06 20:55:08.256 INFO loadBlocks (from height 997602 to height 997701) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
18845 2018-12-06 20:55:08.406 INFO clustering completed: { clusters: 7 (average size: 6.57), hubs: 3, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18846 2018-12-06 20:55:08.417 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
18847 2018-12-06 20:55:08.417 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18848 2018-12-06 20:55:08.498 INFO loadBlocks (from height 997702 to height 997801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18849 2018-12-06 20:55:08.676 INFO loadBlocks (from height 997802 to height 997901) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
18850 2018-12-06 20:55:09.044 INFO loadBlocks (from height 997902 to height 998001) needed 164ms (org.nem.nis.dao.BlockDaoImpl d)
18851 2018-12-06 20:55:09.201 INFO loadBlocks (from height 998002 to height 998101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
18852 2018-12-06 20:55:09.265 INFO clustering completed: { clusters: 8 (average size: 5.88), hubs: 3, outliers: 2113 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18853 2018-12-06 20:55:09.280 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
18854 2018-12-06 20:55:09.281 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18855 2018-12-06 20:55:09.537 INFO loadBlocks (from height 998102 to height 998201) needed 161ms (org.nem.nis.dao.BlockDaoImpl d)
18856 2018-12-06 20:55:09.869 INFO loadBlocks (from height 998202 to height 998301) needed 189ms (org.nem.nis.dao.BlockDaoImpl d)
18857 2018-12-06 20:55:10.086 INFO loadBlocks (from height 998302 to height 998401) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
18858 2018-12-06 20:55:10.244 INFO clustering completed: { clusters: 8 (average size: 5.88), hubs: 3, outliers: 2112 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18859 2018-12-06 20:55:10.263 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
18860 2018-12-06 20:55:10.264 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18861 2018-12-06 20:55:10.371 INFO loadBlocks (from height 998402 to height 998501) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
18862 2018-12-06 20:55:10.600 INFO loadBlocks (from height 998502 to height 998601) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
18863 2018-12-06 20:55:10.744 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
18864 2018-12-06 20:55:10.745 WARNING Can't perform any actions until db is fully loaded; currently at height 998600 (org.nem.nis.controller.te.ibx preHandle)
18865 2018-12-06 20:55:10.745 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18866 2018-12-06 20:55:10.745 INFO loadBlocks (from height 998602 to height 998701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18867 2018-12-06 20:55:10.747 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
18868 2018-12-06 20:55:10.949 INFO loadBlocks (from height 998702 to height 998801) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
18869 2018-12-06 20:55:11.056 INFO clustering completed: { clusters: 8 (average size: 5.88), hubs: 3, outliers: 2112 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18870 2018-12-06 20:55:11.071 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
18871 2018-12-06 20:55:11.072 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

18872 2018-12-06 20:55:11.206 INFO loadBlocks (from height 998802 to height 998901) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
18873 2018-12-06 20:55:11.347 INFO loadBlocks (from height 998902 to height 999001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18874 2018-12-06 20:55:11.535 INFO loadBlocks (from height 999002 to height 999101) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
18875 2018-12-06 20:55:11.708 INFO clustering completed: { clusters: 7 (average size: 6.43), hubs: 2, outliers: 2113 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18876 2018-12-06 20:55:11.722 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
18877 2018-12-06 20:55:11.722 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18878 2018-12-06 20:55:11.794 INFO loadBlocks (from height 999102 to height 999201) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
18879 2018-12-06 20:55:11.983 INFO loadBlocks (from height 999202 to height 999301) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
18880 2018-12-06 20:55:12.197 INFO loadBlocks (from height 999302 to height 999401) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
18881 2018-12-06 20:55:12.359 INFO loadBlocks (from height 999402 to height 999501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18882 2018-12-06 20:55:12.468 INFO clustering completed: { clusters: 6 (average size: 6.67), hubs: 2, outliers: 2124 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18883 2018-12-06 20:55:12.482 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18884 2018-12-06 20:55:12.482 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18885 2018-12-06 20:55:12.542 INFO loadBlocks (from height 999502 to height 999601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18886 2018-12-06 20:55:12.675 INFO loadBlocks (from height 999602 to height 999701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
18887 2018-12-06 20:55:12.827 INFO loadBlocks (from height 999702 to height 999801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
18888 2018-12-06 20:55:12.951 INFO loadBlocks (from height 999802 to height 999901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18889 2018-12-06 20:55:13.009 INFO clustering completed: { clusters: 7 (average size: 6.57), hubs: 2, outliers: 2118 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18890 2018-12-06 20:55:13.023 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18891 2018-12-06 20:55:13.024 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18892 2018-12-06 20:55:13.129 INFO loadBlocks (from height 999902 to height 1000001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18893 2018-12-06 20:55:13.137 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18894 2018-12-06 20:55:13.237 INFO loadBlocks (from height 1000002 to height 1000101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
18895 2018-12-06 20:55:13.365 INFO loadBlocks (from height 1000102 to height 1000201) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
18896 2018-12-06 20:55:13.466 INFO clustering completed: { clusters: 7 (average size: 6.57), hubs: 2, outliers: 2117 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18897 2018-12-06 20:55:13.477 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18898 2018-12-06 20:55:13.477 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18899 2018-12-06 20:55:13.512 INFO loadBlocks (from height 1000202 to height 1000301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
18900 2018-12-06 20:55:13.611 INFO loadBlocks (from height 1000302 to height 1000401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
18901 2018-12-06 20:55:13.666 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
18902 2018-12-06 20:55:13.703 INFO loadBlocks (from height 1000402 to height 1000501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18903 2018-12-06 20:55:13.728 WARNING No mapping found for HTTP request with URI [/favicon.ico] in DispatcherServlet with name 'Spring MVC Dispatcher Servlet'
(org.springframework.web.servlet.PageNotFound noHandlerFound)
18904 2018-12-06 20:55:13.728 INFO Http Status Code 404: Not Found (org.nem.core.connect.ErrorResponse <init>)
18905 2018-12-06 20:55:13.798 INFO loadBlocks (from height 1000502 to height 1000601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18906 2018-12-06 20:55:13.860 INFO clustering completed: { clusters: 7 (average size: 6.43), hubs: 2, outliers: 2115 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18907 2018-12-06 20:55:13.871 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18908 2018-12-06 20:55:13.871 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18909 2018-12-06 20:55:13.944 INFO loadBlocks (from height 1000602 to height 1000701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
18910 2018-12-06 20:55:14.035 INFO loadBlocks (from height 1000702 to height 1000801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18911 2018-12-06 20:55:14.154 INFO loadBlocks (from height 1000802 to height 1000901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18912 2018-12-06 20:55:14.267 INFO clustering completed: { clusters: 8 (average size: 6.38), hubs: 3, outliers: 2122 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18913 2018-12-06 20:55:14.278 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18914 2018-12-06 20:55:14.278 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18915 2018-12-06 20:55:14.333 INFO loadBlocks (from height 1000902 to height 1001001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
18916 2018-12-06 20:55:14.633 INFO loadBlocks (from height 1001002 to height 1001101) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
18917 2018-12-06 20:55:14.775 INFO loadBlocks (from height 1001102 to height 1001201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18918 2018-12-06 20:55:14.879 INFO loadBlocks (from height 1001202 to height 1001301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
18919 2018-12-06 20:55:14.962 INFO clustering completed: { clusters: 8 (average size: 6.38), hubs: 3, outliers: 2118 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18920 2018-12-06 20:55:14.974 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18921 2018-12-06 20:55:14.974 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18922 2018-12-06 20:55:15.023 INFO loadBlocks (from height 1001302 to height 1001401) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18923 2018-12-06 20:55:15.148 INFO loadBlocks (from height 1001402 to height 1001501) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
18924 2018-12-06 20:55:15.332 INFO loadBlocks (from height 1001502 to height 1001601) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
18925 2018-12-06 20:55:15.529 INFO loadBlocks (from height 1001602 to height 1001701) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
18926 2018-12-06 20:55:15.599 INFO clustering completed: { clusters: 8 (average size: 6.25), hubs: 3, outliers: 2119 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18927 2018-12-06 20:55:15.615 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18928 2018-12-06 20:55:15.616 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18929 2018-12-06 20:55:15.750 INFO loadBlocks (from height 1001702 to height 1001801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
18930 2018-12-06 20:55:15.868 INFO loadBlocks (from height 1001802 to height 1001901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18931 2018-12-06 20:55:15.988 INFO loadBlocks (from height 1001902 to height 1002001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18932 2018-12-06 20:55:16.105 INFO clustering completed: { clusters: 8 (average size: 6.25), hubs: 3, outliers: 2117 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18933 2018-12-06 20:55:16.119 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18934 2018-12-06 20:55:16.119 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18935 2018-12-06 20:55:16.257 INFO loadBlocks (from height 1002002 to height 1002101) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
18936 2018-12-06 20:55:16.399 INFO loadBlocks (from height 1002102 to height 1002201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18937 2018-12-06 20:55:16.517 INFO loadBlocks (from height 1002202 to height 1002301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18938 2018-12-06 20:55:16.686 INFO loadBlocks (from height 1002302 to height 1002401) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
18939 2018-12-06 20:55:16.784 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18940 2018-12-06 20:55:16.799 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18941 2018-12-06 20:55:16.799 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18942 2018-12-06 20:55:16.892 INFO loadBlocks (from height 1002402 to height 1002501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18943 2018-12-06 20:55:17.016 INFO loadBlocks (from height 1002502 to height 1002601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

18944 2018-12-06 20:55:17.156 INFO loadBlocks (from height 1002602 to height 1002701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
18945 2018-12-06 20:55:17.298 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18946 2018-12-06 20:55:17.313 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18947 2018-12-06 20:55:17.313 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18948 2018-12-06 20:55:17.483 INFO loadBlocks (from height 1002702 to height 1002801) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
18949 2018-12-06 20:55:17.627 INFO loadBlocks (from height 1002802 to height 1002901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18950 2018-12-06 20:55:17.789 INFO loadBlocks (from height 1002902 to height 1003001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
18951 2018-12-06 20:55:18.031 INFO loadBlocks (from height 1003002 to height 1003101) needed 91ms (org.nem.nis.dao.BlockDaoImpl d)
18952 2018-12-06 20:55:18.146 INFO clustering completed: { clusters: 9 (average size: 7.00), hubs: 3, outliers: 2104 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18953 2018-12-06 20:55:18.160 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18954 2018-12-06 20:55:18.160 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18955 2018-12-06 20:55:18.232 INFO loadBlocks (from height 1003102 to height 1003201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
18956 2018-12-06 20:55:18.402 INFO loadBlocks (from height 1003202 to height 1003301) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
18957 2018-12-06 20:55:18.547 INFO loadBlocks (from height 1003302 to height 1003401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18958 2018-12-06 20:55:18.704 INFO loadBlocks (from height 1003402 to height 1003501) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
18959 2018-12-06 20:55:18.752 INFO clustering completed: { clusters: 9 (average size: 7.00), hubs: 3, outliers: 2102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18960 2018-12-06 20:55:18.767 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18961 2018-12-06 20:55:18.767 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18962 2018-12-06 20:55:18.949 INFO loadBlocks (from height 1003502 to height 1003601) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
18963 2018-12-06 20:55:19.174 INFO loadBlocks (from height 1003602 to height 1003701) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
18964 2018-12-06 20:55:19.389 INFO loadBlocks (from height 1003702 to height 1003801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
18965 2018-12-06 20:55:19.523 INFO clustering completed: { clusters: 9 (average size: 7.67), hubs: 3, outliers: 2106 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18966 2018-12-06 20:55:19.537 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18967 2018-12-06 20:55:19.538 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18968 2018-12-06 20:55:19.596 INFO loadBlocks (from height 1003802 to height 1003901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
18969 2018-12-06 20:55:19.838 INFO loadBlocks (from height 1003902 to height 1004001) needed 124ms (org.nem.nis.dao.BlockDaoImpl d)
18970 2018-12-06 20:55:20.062 INFO loadBlocks (from height 1004002 to height 1004101) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
18971 2018-12-06 20:55:20.196 WARNING Can't perform any actions until db is fully loaded; currently at height 1004006 (org.nem.nis.controller.te.ibx preHandle)
18972 2018-12-06 20:55:20.196 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
18973 2018-12-06 20:55:20.315 INFO loadBlocks (from height 1004102 to height 1004201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18974 2018-12-06 20:55:20.382 INFO clustering completed: { clusters: 9 (average size: 7.33), hubs: 3, outliers: 2102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18975 2018-12-06 20:55:20.397 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18976 2018-12-06 20:55:20.397 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18977 2018-12-06 20:55:20.497 INFO loadBlocks (from height 1004202 to height 1004301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18978 2018-12-06 20:55:20.618 INFO loadBlocks (from height 1004302 to height 1004401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18979 2018-12-06 20:55:20.765 INFO loadBlocks (from height 1004402 to height 1004501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
18980 2018-12-06 20:55:20.904 INFO clustering completed: { clusters: 8 (average size: 6.25), hubs: 3, outliers: 2115 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18981 2018-12-06 20:55:20.918 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18982 2018-12-06 20:55:20.918 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18983 2018-12-06 20:55:20.947 INFO loadBlocks (from height 1004502 to height 1004601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18984 2018-12-06 20:55:21.067 INFO loadBlocks (from height 1004602 to height 1004701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18985 2018-12-06 20:55:21.252 INFO loadBlocks (from height 1004702 to height 1004801) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
18986 2018-12-06 20:55:21.420 INFO loadBlocks (from height 1004802 to height 1004901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
18987 2018-12-06 20:55:21.531 INFO clustering completed: { clusters: 9 (average size: 5.89), hubs: 3, outliers: 2111 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18988 2018-12-06 20:55:21.546 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
18989 2018-12-06 20:55:21.546 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18990 2018-12-06 20:55:21.697 INFO loadBlocks (from height 1004902 to height 1005001) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
18991 2018-12-06 20:55:21.837 INFO loadBlocks (from height 1005002 to height 1005101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18992 2018-12-06 20:55:21.956 INFO loadBlocks (from height 1005102 to height 1005201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
18993 2018-12-06 20:55:22.114 INFO clustering completed: { clusters: 9 (average size: 6.33), hubs: 3, outliers: 2111 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
18994 2018-12-06 20:55:22.128 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
18995 2018-12-06 20:55:22.128 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
18996 2018-12-06 20:55:22.304 INFO loadBlocks (from height 1005202 to height 1005301) needed 171ms (org.nem.nis.dao.BlockDaoImpl d)
18997 2018-12-06 20:55:22.658 INFO loadBlocks (from height 1005302 to height 1005401) needed 210ms (org.nem.nis.dao.BlockDaoImpl d)
18998 2018-12-06 20:55:22.808 INFO loadBlocks (from height 1005402 to height 1005501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
18999 2018-12-06 20:55:22.963 INFO loadBlocks (from height 1005502 to height 1005601) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
19000 2018-12-06 20:55:23.101 INFO clustering completed: { clusters: 10 (average size: 7.90), hubs: 3, outliers: 2084 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19001 2018-12-06 20:55:23.116 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
19002 2018-12-06 20:55:23.116 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19003 2018-12-06 20:55:23.247 INFO loadBlocks (from height 1005602 to height 1005701) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
19004 2018-12-06 20:55:23.530 INFO loadBlocks (from height 1005702 to height 1005801) needed 137ms (org.nem.nis.dao.BlockDaoImpl d)
19005 2018-12-06 20:55:23.668 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19006 2018-12-06 20:55:23.677 WARNING Can't perform any actions until db is fully loaded; currently at height 1005794 (org.nem.nis.controller.te.ibx preHandle)
19007 2018-12-06 20:55:23.678 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19008 2018-12-06 20:55:23.753 INFO loadBlocks (from height 1005802 to height 1005901) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
19009 2018-12-06 20:55:23.821 WARNING Can't perform any actions until db is fully loaded; currently at height 1005839 (org.nem.nis.controller.te.ibx preHandle)
19010 2018-12-06 20:55:23.821 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19011 2018-12-06 20:55:23.908 INFO loadBlocks (from height 1005902 to height 1006001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
19012 2018-12-06 20:55:23.973 INFO clustering completed: { clusters: 10 (average size: 7.60), hubs: 3, outliers: 2085 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19013 2018-12-06 20:55:23.987 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
19014 2018-12-06 20:55:23.987 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19015 2018-12-06 20:55:24.131 INFO loadBlocks (from height 1006002 to height 1006101) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19016 2018-12-06 20:55:24.274 INFO loadBlocks (from height 1006102 to height 1006201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

19017 2018-12-06 20:55:24.443 INFO loadBlocks (from height 1006202 to height 1006301) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
19018 2018-12-06 20:55:24.604 INFO clustering completed: { clusters: 9 (average size: 7.89), hubs: 3, outliers: 2083 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19019 2018-12-06 20:55:24.626 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
19020 2018-12-06 20:55:24.626 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19021 2018-12-06 20:55:24.844 INFO loadBlocks (from height 1006302 to height 1006401) needed 179ms (org.nem.nis.dao.BlockDaoImpl d)
19022 2018-12-06 20:55:25.012 INFO loadBlocks (from height 1006402 to height 1006501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19023 2018-12-06 20:55:25.162 INFO loadBlocks (from height 1006502 to height 1006601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
19024 2018-12-06 20:55:25.299 INFO loadBlocks (from height 1006602 to height 1006701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
19025 2018-12-06 20:55:25.381 INFO clustering completed: { clusters: 10 (average size: 8.00), hubs: 3, outliers: 2091 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19026 2018-12-06 20:55:25.396 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
19027 2018-12-06 20:55:25.396 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19028 2018-12-06 20:55:25.479 INFO loadBlocks (from height 1006702 to height 1006801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19029 2018-12-06 20:55:25.600 INFO loadBlocks (from height 1006802 to height 1006901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19030 2018-12-06 20:55:25.720 INFO loadBlocks (from height 1006902 to height 1007001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19031 2018-12-06 20:55:26.012 INFO clustering completed: { clusters: 11 (average size: 7.55), hubs: 3, outliers: 2087 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19032 2018-12-06 20:55:26.026 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19033 2018-12-06 20:55:26.026 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19034 2018-12-06 20:55:26.041 INFO loadBlocks (from height 1007002 to height 1007101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19035 2018-12-06 20:55:26.200 INFO loadBlocks (from height 1007102 to height 1007201) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
19036 2018-12-06 20:55:26.348 INFO loadBlocks (from height 1007202 to height 1007301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19037 2018-12-06 20:55:26.472 INFO loadBlocks (from height 1007302 to height 1007401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19038 2018-12-06 20:55:26.574 INFO clustering completed: { clusters: 11 (average size: 7.36), hubs: 3, outliers: 2086 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19039 2018-12-06 20:55:26.588 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19040 2018-12-06 20:55:26.588 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19041 2018-12-06 20:55:26.649 INFO loadBlocks (from height 1007402 to height 1007501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19042 2018-12-06 20:55:26.784 INFO loadBlocks (from height 1007502 to height 1007601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
19043 2018-12-06 20:55:26.932 INFO loadBlocks (from height 1007602 to height 1007701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
19044 2018-12-06 20:55:27.033 INFO loadBlocks (from height 1007702 to height 1007801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19045 2018-12-06 20:55:27.079 INFO clustering completed: { clusters: 11 (average size: 7.27), hubs: 3, outliers: 2085 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19046 2018-12-06 20:55:27.089 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19047 2018-12-06 20:55:27.090 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19048 2018-12-06 20:55:27.174 INFO loadBlocks (from height 1007802 to height 1007901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19049 2018-12-06 20:55:27.305 INFO loadBlocks (from height 1007902 to height 1008001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
19050 2018-12-06 20:55:27.452 INFO loadBlocks (from height 1008002 to height 1008101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
19051 2018-12-06 20:55:27.575 INFO clustering completed: { clusters: 10 (average size: 7.40), hubs: 3, outliers: 2100 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19052 2018-12-06 20:55:27.586 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19053 2018-12-06 20:55:27.586 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19054 2018-12-06 20:55:27.618 INFO loadBlocks (from height 1008102 to height 1008201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19055 2018-12-06 20:55:27.734 INFO loadBlocks (from height 1008202 to height 1008301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
19056 2018-12-06 20:55:27.814 WARNING Can't perform any actions until db is fully loaded; currently at height 1008286 (org.nem.nis.controller.te.ibx preHandle)
19057 2018-12-06 20:55:27.814 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19058 2018-12-06 20:55:27.885 WARNING Can't perform any actions until db is fully loaded; currently at height 1008300 (org.nem.nis.controller.te.ibx preHandle)
19059 2018-12-06 20:55:27.886 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19060 2018-12-06 20:55:27.894 INFO loadBlocks (from height 1008302 to height 1008401) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
19061 2018-12-06 20:55:28.044 WARNING Can't perform any actions until db is fully loaded; currently at height 1008400 (org.nem.nis.controller.te.ibx preHandle)
19062 2018-12-06 20:55:28.044 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19063 2018-12-06 20:55:28.084 INFO loadBlocks (from height 1008402 to height 1008501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
19064 2018-12-06 20:55:28.088 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19065 2018-12-06 20:55:28.176 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 3, outliers: 2078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19066 2018-12-06 20:55:28.190 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19067 2018-12-06 20:55:28.190 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19068 2018-12-06 20:55:28.289 INFO loadBlocks (from height 1008502 to height 1008601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
19069 2018-12-06 20:55:28.485 INFO loadBlocks (from height 1008602 to height 1008701) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
19070 2018-12-06 20:55:28.669 INFO loadBlocks (from height 1008702 to height 1008801) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
19071 2018-12-06 20:55:28.840 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 3, outliers: 2078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19072 2018-12-06 20:55:28.853 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19073 2018-12-06 20:55:28.854 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19074 2018-12-06 20:55:28.917 INFO loadBlocks (from height 1008802 to height 1008901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
19075 2018-12-06 20:55:29.083 INFO loadBlocks (from height 1008902 to height 1009001) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
19076 2018-12-06 20:55:29.202 INFO loadBlocks (from height 1009002 to height 1009101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19077 2018-12-06 20:55:29.360 INFO loadBlocks (from height 1009102 to height 1009201) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
19078 2018-12-06 20:55:29.481 INFO clustering completed: { clusters: 9 (average size: 7.78), hubs: 3, outliers: 2076 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19079 2018-12-06 20:55:29.494 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19080 2018-12-06 20:55:29.494 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19081 2018-12-06 20:55:29.560 INFO loadBlocks (from height 1009202 to height 1009301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19082 2018-12-06 20:55:29.697 INFO loadBlocks (from height 1009302 to height 1009401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
19083 2018-12-06 20:55:29.816 INFO loadBlocks (from height 1009402 to height 1009501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19084 2018-12-06 20:55:29.940 INFO loadBlocks (from height 1009502 to height 1009601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19085 2018-12-06 20:55:29.991 INFO clustering completed: { clusters: 10 (average size: 7.40), hubs: 3, outliers: 2081 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19086 2018-12-06 20:55:30.004 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
19087 2018-12-06 20:55:30.004 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19088 2018-12-06 20:55:30.114 INFO loadBlocks (from height 1009602 to height 1009701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19089 2018-12-06 20:55:30.230 INFO loadBlocks (from height 1009702 to height 1009801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

19090 2018-12-06 20:55:30.328 INFO loadBlocks (from height 1009802 to height 1009901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19091 2018-12-06 20:55:30.425 INFO clustering completed: { clusters: 11 (average size: 7.45), hubs: 3, outliers: 2073 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19092 2018-12-06 20:55:30.436 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19093 2018-12-06 20:55:30.436 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19094 2018-12-06 20:55:30.544 INFO loadBlocks (from height 1009902 to height 1010001) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
19095 2018-12-06 20:55:30.786 WARNING Can't perform any actions until db is fully loaded; currently at height 1009997 (org.nem.nis.controller.te.ibx preHandle)
19096 2018-12-06 20:55:30.786 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19097 2018-12-06 20:55:30.841 INFO loadBlocks (from height 1010002 to height 1010101) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
19098 2018-12-06 20:55:30.983 INFO loadBlocks (from height 1010102 to height 1010201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19099 2018-12-06 20:55:31.145 INFO loadBlocks (from height 1010202 to height 1010301) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
19100 2018-12-06 20:55:31.203 INFO clustering completed: { clusters: 12 (average size: 7.58), hubs: 3, outliers: 2060 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19101 2018-12-06 20:55:31.214 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
19102 2018-12-06 20:55:31.214 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19103 2018-12-06 20:55:31.349 INFO loadBlocks (from height 1010302 to height 1010401) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
19104 2018-12-06 20:55:31.511 INFO loadBlocks (from height 1010402 to height 1010501) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19105 2018-12-06 20:55:31.664 INFO loadBlocks (from height 1010502 to height 1010601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19106 2018-12-06 20:55:31.814 INFO clustering completed: { clusters: 11 (average size: 7.55), hubs: 3, outliers: 2050 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19107 2018-12-06 20:55:31.827 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
19108 2018-12-06 20:55:31.827 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19109 2018-12-06 20:55:32.019 INFO loadBlocks (from height 1010602 to height 1010701) needed 171ms (org.nem.nis.dao.BlockDaoImpl d)
19110 2018-12-06 20:55:32.181 INFO loadBlocks (from height 1010702 to height 1010801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19111 2018-12-06 20:55:32.330 INFO loadBlocks (from height 1010802 to height 1010901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
19112 2018-12-06 20:55:32.471 INFO loadBlocks (from height 1010902 to height 1011001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19113 2018-12-06 20:55:32.559 INFO clustering completed: { clusters: 12 (average size: 8.33), hubs: 3, outliers: 2047 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19114 2018-12-06 20:55:32.571 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
19115 2018-12-06 20:55:32.572 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19116 2018-12-06 20:55:32.640 INFO loadBlocks (from height 1011002 to height 1011101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19117 2018-12-06 20:55:32.783 INFO loadBlocks (from height 1011102 to height 1011201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
19118 2018-12-06 20:55:33.012 INFO loadBlocks (from height 1011202 to height 1011301) needed 96ms (org.nem.nis.dao.BlockDaoImpl d)
19119 2018-12-06 20:55:33.207 INFO loadBlocks (from height 1011302 to height 1011401) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
19120 2018-12-06 20:55:33.262 INFO clustering completed: { clusters: 11 (average size: 8.55), hubs: 3, outliers: 2050 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19121 2018-12-06 20:55:33.276 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
19122 2018-12-06 20:55:33.276 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19123 2018-12-06 20:55:33.387 INFO loadBlocks (from height 1011402 to height 1011501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19124 2018-12-06 20:55:33.505 INFO loadBlocks (from height 1011502 to height 1011601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
19125 2018-12-06 20:55:33.647 INFO loadBlocks (from height 1011602 to height 1011701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19126 2018-12-06 20:55:33.733 INFO clustering completed: { clusters: 11 (average size: 8.45), hubs: 3, outliers: 2047 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19127 2018-12-06 20:55:33.742 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
19128 2018-12-06 20:55:33.742 INFO POI iterator needed 4ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19129 2018-12-06 20:55:33.817 INFO loadBlocks (from height 1011702 to height 1011801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
19130 2018-12-06 20:55:33.916 INFO loadBlocks (from height 1011802 to height 1011901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19131 2018-12-06 20:55:33.996 INFO loadBlocks (from height 1011902 to height 1012001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19132 2018-12-06 20:55:34.081 INFO loadBlocks (from height 1012002 to height 1012101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19133 2018-12-06 20:55:34.113 WARNING Can't perform any actions until db is fully loaded; currently at height 1012020 (org.nem.nis.controller.te.ibx preHandle)
19134 2018-12-06 20:55:34.113 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19135 2018-12-06 20:55:34.141 INFO clustering completed: { clusters: 11 (average size: 8.55), hubs: 3, outliers: 2044 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19136 2018-12-06 20:55:34.151 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
19137 2018-12-06 20:55:34.151 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19138 2018-12-06 20:55:34.283 INFO loadBlocks (from height 1012102 to height 1012201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19139 2018-12-06 20:55:34.382 INFO loadBlocks (from height 1012202 to height 1012301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19140 2018-12-06 20:55:34.539 INFO loadBlocks (from height 1012302 to height 1012401) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
19141 2018-12-06 20:55:34.701 INFO clustering completed: { clusters: 12 (average size: 8.33), hubs: 3, outliers: 2063 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19142 2018-12-06 20:55:34.713 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
19143 2018-12-06 20:55:34.713 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19144 2018-12-06 20:55:34.784 INFO loadBlocks (from height 1012402 to height 1012501) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
19145 2018-12-06 20:55:34.945 INFO loadBlocks (from height 1012502 to height 1012601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
19146 2018-12-06 20:55:35.182 INFO loadBlocks (from height 1012602 to height 1012701) needed 123ms (org.nem.nis.dao.BlockDaoImpl d)
19147 2018-12-06 20:55:35.233 WARNING Can't perform any actions until db is fully loaded; currently at height 1012633 (org.nem.nis.controller.te.ibx preHandle)
19148 2018-12-06 20:55:35.233 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19149 2018-12-06 20:55:35.359 INFO loadBlocks (from height 1012702 to height 1012801) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19150 2018-12-06 20:55:35.468 INFO clustering completed: { clusters: 12 (average size: 8.17), hubs: 3, outliers: 2062 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19151 2018-12-06 20:55:35.482 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
19152 2018-12-06 20:55:35.482 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19153 2018-12-06 20:55:35.548 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19154 2018-12-06 20:55:35.549 WARNING Can't perform any actions until db is fully loaded; currently at height 1012800 (org.nem.nis.controller.te.ibx preHandle)
19155 2018-12-06 20:55:35.549 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19156 2018-12-06 20:55:35.549 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19157 2018-12-06 20:55:35.565 INFO loadBlocks (from height 1012802 to height 1012901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19158 2018-12-06 20:55:35.775 INFO loadBlocks (from height 1012902 to height 1013001) needed 110ms (org.nem.nis.dao.BlockDaoImpl d)
19159 2018-12-06 20:55:35.896 INFO loadBlocks (from height 1013002 to height 1013101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19160 2018-12-06 20:55:35.925 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19161 2018-12-06 20:55:35.925 WARNING Can't perform any actions until db is fully loaded; currently at height 1013029 (org.nem.nis.controller.te.ibx preHandle)
19162 2018-12-06 20:55:35.926 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

19163 2018-12-06 20:55:35.927 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19164 2018-12-06 20:55:36.042 INFO clustering completed: { clusters: 10 (average size: 7.30), hubs: 3, outliers: 2085 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19165 2018-12-06 20:55:36.055 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
19166 2018-12-06 20:55:36.055 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19167 2018-12-06 20:55:36.080 INFO loadBlocks (from height 1013102 to height 1013201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19168 2018-12-06 20:55:36.308 INFO loadBlocks (from height 1013202 to height 1013301) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
19169 2018-12-06 20:55:36.659 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19170 2018-12-06 20:55:36.659 WARNING Can't perform any actions until db is fully loaded; currently at height 1013300 (org.nem.nis.controller.te.ibx preHandle)
19171 2018-12-06 20:55:36.659 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19172 2018-12-06 20:55:36.660 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19173 2018-12-06 20:55:36.697 INFO loadBlocks (from height 1013302 to height 1013401) needed 91ms (org.nem.nis.dao.BlockDaoImpl d)
19174 2018-12-06 20:55:36.829 INFO loadBlocks (from height 1013402 to height 1013501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
19175 2018-12-06 20:55:36.928 INFO clustering completed: { clusters: 11 (average size: 8.00), hubs: 3, outliers: 2068 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19176 2018-12-06 20:55:36.941 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
19177 2018-12-06 20:55:36.941 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19178 2018-12-06 20:55:36.991 INFO loadBlocks (from height 1013502 to height 1013601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19179 2018-12-06 20:55:37.094 INFO loadBlocks (from height 1013602 to height 1013701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19180 2018-12-06 20:55:37.212 INFO loadBlocks (from height 1013702 to height 1013801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
19181 2018-12-06 20:55:37.360 INFO loadBlocks (from height 1013802 to height 1013901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19182 2018-12-06 20:55:37.441 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 4, outliers: 2078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19183 2018-12-06 20:55:37.454 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19184 2018-12-06 20:55:37.454 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19185 2018-12-06 20:55:37.584 INFO loadBlocks (from height 1013902 to height 1014001) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
19186 2018-12-06 20:55:37.768 INFO loadBlocks (from height 1014002 to height 1014101) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
19187 2018-12-06 20:55:37.941 INFO loadBlocks (from height 1014102 to height 1014201) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
19188 2018-12-06 20:55:38.064 INFO clustering completed: { clusters: 13 (average size: 7.77), hubs: 4, outliers: 2073 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19189 2018-12-06 20:55:38.076 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19190 2018-12-06 20:55:38.076 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19191 2018-12-06 20:55:38.109 INFO loadBlocks (from height 1014202 to height 1014301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19192 2018-12-06 20:55:38.213 INFO loadBlocks (from height 1014302 to height 1014401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19193 2018-12-06 20:55:38.383 INFO loadBlocks (from height 1014402 to height 1014501) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
19194 2018-12-06 20:55:38.601 INFO loadBlocks (from height 1014502 to height 1014601) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
19195 2018-12-06 20:55:38.701 INFO clustering completed: { clusters: 13 (average size: 7.69), hubs: 4, outliers: 2071 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19196 2018-12-06 20:55:38.713 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19197 2018-12-06 20:55:38.713 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19198 2018-12-06 20:55:38.780 WARNING Can't perform any actions until db is fully loaded; currently at height 1014599 (org.nem.nis.controller.te.ibx preHandle)
19199 2018-12-06 20:55:38.781 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19200 2018-12-06 20:55:38.787 INFO loadBlocks (from height 1014602 to height 1014701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19201 2018-12-06 20:55:38.887 INFO loadBlocks (from height 1014702 to height 1014801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19202 2018-12-06 20:55:39.160 INFO loadBlocks (from height 1014802 to height 1014901) needed 176ms (org.nem.nis.dao.BlockDaoImpl d)
19203 2018-12-06 20:55:39.321 INFO clustering completed: { clusters: 14 (average size: 7.57), hubs: 4, outliers: 2064 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19204 2018-12-06 20:55:39.333 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19205 2018-12-06 20:55:39.333 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19206 2018-12-06 20:55:39.370 INFO loadBlocks (from height 1014902 to height 1015001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19207 2018-12-06 20:55:39.497 INFO loadBlocks (from height 1015002 to height 1015101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19208 2018-12-06 20:55:39.691 INFO loadBlocks (from height 1015102 to height 1015201) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
19209 2018-12-06 20:55:39.887 INFO loadBlocks (from height 1015202 to height 1015301) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
19210 2018-12-06 20:55:40.005 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 2084 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19211 2018-12-06 20:55:40.018 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19212 2018-12-06 20:55:40.018 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19213 2018-12-06 20:55:40.197 INFO loadBlocks (from height 1015302 to height 1015401) needed 129ms (org.nem.nis.dao.BlockDaoImpl d)
19214 2018-12-06 20:55:40.491 INFO loadBlocks (from height 1015402 to height 1015501) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
19215 2018-12-06 20:55:40.598 INFO loadBlocks (from height 1015502 to height 1015601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
19216 2018-12-06 20:55:40.681 WARNING Can't perform any actions until db is fully loaded; currently at height 1015582 (org.nem.nis.controller.te.ibx preHandle)
19217 2018-12-06 20:55:40.682 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19218 2018-12-06 20:55:40.813 INFO loadBlocks (from height 1015602 to height 1015701) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
19219 2018-12-06 20:55:40.884 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 2081 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19220 2018-12-06 20:55:40.897 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19221 2018-12-06 20:55:40.898 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19222 2018-12-06 20:55:41.010 INFO loadBlocks (from height 1015702 to height 1015801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
19223 2018-12-06 20:55:41.119 WARNING Can't perform any actions until db is fully loaded; currently at height 1015800 (org.nem.nis.controller.te.ibx preHandle)
19224 2018-12-06 20:55:41.120 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19225 2018-12-06 20:55:41.193 INFO loadBlocks (from height 1015802 to height 1015901) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
19226 2018-12-06 20:55:41.342 INFO loadBlocks (from height 1015902 to height 1016001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
19227 2018-12-06 20:55:41.459 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 2081 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19228 2018-12-06 20:55:41.471 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
19229 2018-12-06 20:55:41.471 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19230 2018-12-06 20:55:41.510 INFO loadBlocks (from height 1016002 to height 1016101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19231 2018-12-06 20:55:41.685 INFO loadBlocks (from height 1016102 to height 1016201) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
19232 2018-12-06 20:55:41.812 INFO loadBlocks (from height 1016202 to height 1016301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19233 2018-12-06 20:55:41.916 INFO loadBlocks (from height 1016302 to height 1016401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19234 2018-12-06 20:55:41.986 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 2078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19235 2018-12-06 20:55:41.998 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)

19236 2018-12-06 20:55:41.998 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19237 2018-12-06 20:55:42.074 INFO loadBlocks (from height 1016402 to height 1016501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19238 2018-12-06 20:55:42.312 INFO loadBlocks (from height 1016502 to height 1016601) needed 140ms (org.nem.nis.dao.BlockDaoImpl d)
19239 2018-12-06 20:55:42.318 WARNING Can't perform any actions until db is fully loaded; currently at height 1016503 (org.nem.nis.controller.te.ibx preHandle)
19240 2018-12-06 20:55:42.318 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19241 2018-12-06 20:55:42.529 INFO loadBlocks (from height 1016602 to height 1016701) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
19242 2018-12-06 20:55:42.575 WARNING Can't perform any actions until db is fully loaded; currently at height 1016631 (org.nem.nis.controller.te.ibx preHandle)
19243 2018-12-06 20:55:42.575 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19244 2018-12-06 20:55:42.724 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 2087 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19245 2018-12-06 20:55:42.751 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
19246 2018-12-06 20:55:42.751 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19247 2018-12-06 20:55:42.774 INFO loadBlocks (from height 1016702 to height 1016801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19248 2018-12-06 20:55:42.895 INFO loadBlocks (from height 1016802 to height 1016901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
19249 2018-12-06 20:55:43.061 INFO loadBlocks (from height 1016902 to height 1017001) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19250 2018-12-06 20:55:43.220 INFO loadBlocks (from height 1017002 to height 1017101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19251 2018-12-06 20:55:43.331 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 2088 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19252 2018-12-06 20:55:43.352 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19253 2018-12-06 20:55:43.352 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19254 2018-12-06 20:55:43.477 INFO loadBlocks (from height 1017102 to height 1017201) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
19255 2018-12-06 20:55:43.746 INFO loadBlocks (from height 1017202 to height 1017301) needed 143ms (org.nem.nis.dao.BlockDaoImpl d)
19256 2018-12-06 20:55:44.005 INFO loadBlocks (from height 1017302 to height 1017401) needed 134ms (org.nem.nis.dao.BlockDaoImpl d)
19257 2018-12-06 20:55:44.134 INFO loadBlocks (from height 1017402 to height 1017501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19258 2018-12-06 20:55:44.186 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 2088 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19259 2018-12-06 20:55:44.207 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19260 2018-12-06 20:55:44.208 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19261 2018-12-06 20:55:44.363 INFO loadBlocks (from height 1017502 to height 1017601) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
19262 2018-12-06 20:55:44.606 INFO loadBlocks (from height 1017602 to height 1017701) needed 145ms (org.nem.nis.dao.BlockDaoImpl d)
19263 2018-12-06 20:55:44.821 INFO loadBlocks (from height 1017702 to height 1017801) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
19264 2018-12-06 20:55:44.956 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 2087 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19265 2018-12-06 20:55:44.977 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19266 2018-12-06 20:55:44.977 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19267 2018-12-06 20:55:45.109 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19268 2018-12-06 20:55:45.165 INFO loadBlocks (from height 1017802 to height 1017901) needed 148ms (org.nem.nis.dao.BlockDaoImpl d)
19269 2018-12-06 20:55:45.291 INFO loadBlocks (from height 1017902 to height 1018001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19270 2018-12-06 20:55:45.384 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19271 2018-12-06 20:55:45.397 INFO loadBlocks (from height 1018002 to height 1018101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19272 2018-12-06 20:55:45.602 INFO loadBlocks (from height 1018102 to height 1018201) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19273 2018-12-06 20:55:45.684 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 2107 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19274 2018-12-06 20:55:45.706 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19275 2018-12-06 20:55:45.707 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19276 2018-12-06 20:55:45.790 INFO loadBlocks (from height 1018202 to height 1018301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19277 2018-12-06 20:55:45.997 INFO loadBlocks (from height 1018302 to height 1018401) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
19278 2018-12-06 20:55:46.180 INFO loadBlocks (from height 1018402 to height 1018501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
19279 2018-12-06 20:55:46.319 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 2107 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19280 2018-12-06 20:55:46.342 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19281 2018-12-06 20:55:46.342 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19282 2018-12-06 20:55:46.368 INFO loadBlocks (from height 1018502 to height 1018601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19283 2018-12-06 20:55:46.471 INFO loadBlocks (from height 1018602 to height 1018701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19284 2018-12-06 20:55:46.597 INFO loadBlocks (from height 1018702 to height 1018801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19285 2018-12-06 20:55:46.835 INFO loadBlocks (from height 1018802 to height 1018901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19286 2018-12-06 20:55:46.921 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 2105 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19287 2018-12-06 20:55:46.943 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19288 2018-12-06 20:55:46.943 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19289 2018-12-06 20:55:46.958 WARNING Can't perform any actions until db is fully loaded; currently at height 1018853 (org.nem.nis.controller.te.ibx preHandle)
19290 2018-12-06 20:55:46.958 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19291 2018-12-06 20:55:47.010 INFO loadBlocks (from height 1018902 to height 1019001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19292 2018-12-06 20:55:47.139 INFO loadBlocks (from height 1019002 to height 1019101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
19293 2018-12-06 20:55:47.268 INFO loadBlocks (from height 1019102 to height 1019201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19294 2018-12-06 20:55:47.417 INFO clustering completed: { clusters: 14 (average size: 7.79), hubs: 4, outliers: 2105 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19295 2018-12-06 20:55:47.439 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19296 2018-12-06 20:55:47.439 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19297 2018-12-06 20:55:47.612 INFO loadBlocks (from height 1019202 to height 1019301) needed 171ms (org.nem.nis.dao.BlockDaoImpl d)
19298 2018-12-06 20:55:47.793 INFO loadBlocks (from height 1019302 to height 1019401) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
19299 2018-12-06 20:55:47.998 INFO loadBlocks (from height 1019402 to height 1019501) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
19300 2018-12-06 20:55:48.118 INFO loadBlocks (from height 1019502 to height 1019601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
19301 2018-12-06 20:55:48.267 INFO clustering completed: { clusters: 15 (average size: 8.73), hubs: 4, outliers: 2112 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19302 2018-12-06 20:55:48.295 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19303 2018-12-06 20:55:48.296 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19304 2018-12-06 20:55:48.346 INFO loadBlocks (from height 1019602 to height 1019701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19305 2018-12-06 20:55:48.782 INFO loadBlocks (from height 1019702 to height 1019801) needed 338ms (org.nem.nis.dao.BlockDaoImpl d)
19306 2018-12-06 20:55:48.911 INFO loadBlocks (from height 1019802 to height 1019901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19307 2018-12-06 20:55:49.049 WARNING Can't perform any actions until db is fully loaded; currently at height 1019900 (org.nem.nis.controller.te.ibx preHandle)
19308 2018-12-06 20:55:49.050 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

19309 2018-12-06 20:55:49.103 INFO loadBlocks (from height 1019902 to height 1020001) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
19310 2018-12-06 20:55:49.161 INFO clustering completed: { clusters: 15 (average size: 8.80), hubs: 4, outliers: 2111 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19311 2018-12-06 20:55:49.178 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19312 2018-12-06 20:55:49.178 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19313 2018-12-06 20:55:49.518 INFO loadBlocks (from height 1020002 to height 1020101) needed 274ms (org.nem.nis.dao.BlockDaoImpl d)
19314 2018-12-06 20:55:49.731 INFO loadBlocks (from height 1020102 to height 1020201) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
19315 2018-12-06 20:55:50.003 INFO loadBlocks (from height 1020202 to height 1020301) needed 148ms (org.nem.nis.dao.BlockDaoImpl d)
19316 2018-12-06 20:55:50.053 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19317 2018-12-06 20:55:50.162 INFO clustering completed: { clusters: 15 (average size: 8.80), hubs: 4, outliers: 2108 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19318 2018-12-06 20:55:50.183 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19319 2018-12-06 20:55:50.184 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19320 2018-12-06 20:55:50.217 INFO loadBlocks (from height 1020302 to height 1020401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19321 2018-12-06 20:55:50.321 INFO loadBlocks (from height 1020402 to height 1020501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19322 2018-12-06 20:55:50.440 INFO loadBlocks (from height 1020502 to height 1020601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
19323 2018-12-06 20:55:50.627 INFO loadBlocks (from height 1020602 to height 1020701) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
19324 2018-12-06 20:55:50.703 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19325 2018-12-06 20:55:50.730 INFO clustering completed: { clusters: 15 (average size: 8.67), hubs: 4, outliers: 2109 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19326 2018-12-06 20:55:50.752 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19327 2018-12-06 20:55:50.753 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19328 2018-12-06 20:55:50.869 INFO loadBlocks (from height 1020702 to height 1020801) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19329 2018-12-06 20:55:50.996 INFO loadBlocks (from height 1020802 to height 1020901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19330 2018-12-06 20:55:51.099 INFO loadBlocks (from height 1020902 to height 1021001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19331 2018-12-06 20:55:51.245 INFO clustering completed: { clusters: 14 (average size: 9.07), hubs: 3, outliers: 2132 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19332 2018-12-06 20:55:51.267 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19333 2018-12-06 20:55:51.267 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19334 2018-12-06 20:55:51.336 INFO loadBlocks (from height 1021002 to height 1021101) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
19335 2018-12-06 20:55:51.448 INFO loadBlocks (from height 1021102 to height 1021201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19336 2018-12-06 20:55:51.565 INFO loadBlocks (from height 1021202 to height 1021301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
19337 2018-12-06 20:55:51.781 INFO loadBlocks (from height 1021302 to height 1021401) needed 118ms (org.nem.nis.dao.BlockDaoImpl d)
19338 2018-12-06 20:55:51.913 INFO clustering completed: { clusters: 14 (average size: 9.07), hubs: 3, outliers: 2130 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19339 2018-12-06 20:55:51.936 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19340 2018-12-06 20:55:51.936 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19341 2018-12-06 20:55:51.989 INFO loadBlocks (from height 1021402 to height 1021501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19342 2018-12-06 20:55:52.100 INFO loadBlocks (from height 1021502 to height 1021601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
19343 2018-12-06 20:55:52.280 INFO loadBlocks (from height 1021602 to height 1021701) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
19344 2018-12-06 20:55:52.324 WARNING Can't perform any actions until db is fully loaded; currently at height 1021632 (org.nem.nis.controller.te.ibx preHandle)
19345 2018-12-06 20:55:52.324 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19346 2018-12-06 20:55:52.455 INFO loadBlocks (from height 1021702 to height 1021801) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
19347 2018-12-06 20:55:52.537 INFO clustering completed: { clusters: 14 (average size: 9.07), hubs: 3, outliers: 2128 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19348 2018-12-06 20:55:52.561 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19349 2018-12-06 20:55:52.562 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19350 2018-12-06 20:55:52.697 INFO loadBlocks (from height 1021802 to height 1021901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19351 2018-12-06 20:55:52.869 INFO loadBlocks (from height 1021902 to height 1022001) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19352 2018-12-06 20:55:53.065 INFO loadBlocks (from height 1022002 to height 1022101) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19353 2018-12-06 20:55:53.210 INFO clustering completed: { clusters: 13 (average size: 8.85), hubs: 3, outliers: 2137 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19354 2018-12-06 20:55:53.232 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19355 2018-12-06 20:55:53.232 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19356 2018-12-06 20:55:53.284 INFO loadBlocks (from height 1022102 to height 1022201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19357 2018-12-06 20:55:53.618 INFO loadBlocks (from height 1022202 to height 1022301) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
19358 2018-12-06 20:55:53.701 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19359 2018-12-06 20:55:53.818 INFO loadBlocks (from height 1022302 to height 1022401) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
19360 2018-12-06 20:55:53.990 INFO loadBlocks (from height 1022402 to height 1022501) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
19361 2018-12-06 20:55:54.090 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 3, outliers: 2150 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19362 2018-12-06 20:55:54.113 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19363 2018-12-06 20:55:54.113 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19364 2018-12-06 20:55:54.233 INFO loadBlocks (from height 1022502 to height 1022601) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19365 2018-12-06 20:55:54.378 INFO loadBlocks (from height 1022602 to height 1022701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
19366 2018-12-06 20:55:54.537 INFO loadBlocks (from height 1022702 to height 1022801) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
19367 2018-12-06 20:55:54.699 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 3, outliers: 2148 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19368 2018-12-06 20:55:54.722 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19369 2018-12-06 20:55:54.722 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19370 2018-12-06 20:55:54.778 INFO loadBlocks (from height 1022802 to height 1022901) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
19371 2018-12-06 20:55:54.905 INFO loadBlocks (from height 1022902 to height 1023001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19372 2018-12-06 20:55:55.043 INFO loadBlocks (from height 1023002 to height 1023101) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
19373 2018-12-06 20:55:55.211 INFO loadBlocks (from height 1023102 to height 1023201) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19374 2018-12-06 20:55:55.335 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 3, outliers: 2145 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19375 2018-12-06 20:55:55.357 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19376 2018-12-06 20:55:55.357 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19377 2018-12-06 20:55:55.480 INFO loadBlocks (from height 1023202 to height 1023301) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
19378 2018-12-06 20:55:55.724 INFO loadBlocks (from height 1023302 to height 1023401) needed 122ms (org.nem.nis.dao.BlockDaoImpl d)
19379 2018-12-06 20:55:55.851 INFO loadBlocks (from height 1023402 to height 1023501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19380 2018-12-06 20:55:55.959 INFO loadBlocks (from height 1023502 to height 1023601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19381 2018-12-06 20:55:56.013 INFO clustering completed: { clusters: 15 (average size: 8.67), hubs: 3, outliers: 2140 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

19382 2018-12-06 20:55:56.035 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19383 2018-12-06 20:55:56.035 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19384 2018-12-06 20:55:56.227 INFO loadBlocks (from height 1023602 to height 1023701) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
19385 2018-12-06 20:55:56.356 INFO loadBlocks (from height 1023702 to height 1023801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19386 2018-12-06 20:55:56.479 INFO loadBlocks (from height 1023802 to height 1023901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
19387 2018-12-06 20:55:56.595 INFO clustering completed: { clusters: 15 (average size: 9.47), hubs: 4, outliers: 2146 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19388 2018-12-06 20:55:56.617 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19389 2018-12-06 20:55:56.617 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19390 2018-12-06 20:55:56.732 INFO loadBlocks (from height 1023902 to height 1024001) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
19391 2018-12-06 20:55:56.921 INFO loadBlocks (from height 1024002 to height 1024101) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19392 2018-12-06 20:55:57.108 INFO loadBlocks (from height 1024102 to height 1024201) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
19393 2018-12-06 20:55:57.214 INFO loadBlocks (from height 1024202 to height 1024301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19394 2018-12-06 20:55:57.285 INFO clustering completed: { clusters: 15 (average size: 9.47), hubs: 4, outliers: 2143 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19395 2018-12-06 20:55:57.308 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19396 2018-12-06 20:55:57.308 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19397 2018-12-06 20:55:57.448 INFO loadBlocks (from height 1024302 to height 1024401) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19398 2018-12-06 20:55:57.575 INFO loadBlocks (from height 1024402 to height 1024501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19399 2018-12-06 20:55:57.820 INFO loadBlocks (from height 1024502 to height 1024601) needed 148ms (org.nem.nis.dao.BlockDaoImpl d)
19400 2018-12-06 20:55:57.979 INFO clustering completed: { clusters: 15 (average size: 9.47), hubs: 4, outliers: 2143 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19401 2018-12-06 20:55:58.002 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19402 2018-12-06 20:55:58.002 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19403 2018-12-06 20:55:58.192 INFO loadBlocks (from height 1024602 to height 1024701) needed 171ms (org.nem.nis.dao.BlockDaoImpl d)
19404 2018-12-06 20:55:58.323 INFO loadBlocks (from height 1024702 to height 1024801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19405 2018-12-06 20:55:58.454 INFO loadBlocks (from height 1024802 to height 1024901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19406 2018-12-06 20:55:58.862 INFO loadBlocks (from height 1024902 to height 1025001) needed 283ms (org.nem.nis.dao.BlockDaoImpl d)
19407 2018-12-06 20:55:58.982 INFO clustering completed: { clusters: 15 (average size: 9.47), hubs: 4, outliers: 2140 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19408 2018-12-06 20:55:59.005 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19409 2018-12-06 20:55:59.005 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19410 2018-12-06 20:55:59.088 INFO loadBlocks (from height 1025002 to height 1025101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19411 2018-12-06 20:55:59.217 INFO loadBlocks (from height 1025102 to height 1025201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19412 2018-12-06 20:55:59.353 INFO loadBlocks (from height 1025202 to height 1025301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
19413 2018-12-06 20:55:59.546 INFO loadBlocks (from height 1025302 to height 1025401) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
19414 2018-12-06 20:55:59.618 INFO clustering completed: { clusters: 15 (average size: 9.53), hubs: 4, outliers: 2148 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19415 2018-12-06 20:55:59.643 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19416 2018-12-06 20:55:59.643 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19417 2018-12-06 20:55:59.683 WARNING Can't perform any actions until db is fully loaded; currently at height 1025340 (org.nem.nis.controller.te.ibx preHandle)
19418 2018-12-06 20:55:59.683 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19419 2018-12-06 20:55:59.758 INFO loadBlocks (from height 1025402 to height 1025501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
19420 2018-12-06 20:55:59.983 INFO loadBlocks (from height 1025502 to height 1025601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19421 2018-12-06 20:56:00.087 INFO loadBlocks (from height 1025602 to height 1025701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19422 2018-12-06 20:56:00.189 WARNING Can't perform any actions until db is fully loaded; currently at height 1025662 (org.nem.nis.controller.te.ibx preHandle)
19423 2018-12-06 20:56:00.190 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19424 2018-12-06 20:56:00.199 INFO clustering completed: { clusters: 15 (average size: 9.53), hubs: 4, outliers: 2148 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19425 2018-12-06 20:56:00.222 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19426 2018-12-06 20:56:00.222 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19427 2018-12-06 20:56:00.340 INFO loadBlocks (from height 1025702 to height 1025801) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
19428 2018-12-06 20:56:00.499 INFO loadBlocks (from height 1025802 to height 1025901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
19429 2018-12-06 20:56:00.626 INFO loadBlocks (from height 1025902 to height 1026001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19430 2018-12-06 20:56:00.734 INFO loadBlocks (from height 1026002 to height 1026101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19431 2018-12-06 20:56:00.816 INFO clustering completed: { clusters: 15 (average size: 9.47), hubs: 4, outliers: 2148 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19432 2018-12-06 20:56:00.856 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19433 2018-12-06 20:56:00.856 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19434 2018-12-06 20:56:00.998 WARNING Can't perform any actions until db is fully loaded; currently at height 1026100 (org.nem.nis.controller.te.ibx preHandle)
19435 2018-12-06 20:56:00.998 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19436 2018-12-06 20:56:01.022 INFO loadBlocks (from height 1026102 to height 1026201) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
19437 2018-12-06 20:56:01.234 INFO loadBlocks (from height 1026202 to height 1026301) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
19438 2018-12-06 20:56:01.465 INFO loadBlocks (from height 1026302 to height 1026401) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
19439 2018-12-06 20:56:01.610 INFO clustering completed: { clusters: 15 (average size: 9.47), hubs: 4, outliers: 2146 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19440 2018-12-06 20:56:01.634 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19441 2018-12-06 20:56:01.634 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19442 2018-12-06 20:56:01.719 INFO loadBlocks (from height 1026402 to height 1026501) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
19443 2018-12-06 20:56:01.917 INFO loadBlocks (from height 1026502 to height 1026601) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
19444 2018-12-06 20:56:02.151 INFO loadBlocks (from height 1026602 to height 1026701) needed 106ms (org.nem.nis.dao.BlockDaoImpl d)
19445 2018-12-06 20:56:02.316 INFO loadBlocks (from height 1026702 to height 1026801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
19446 2018-12-06 20:56:02.408 INFO clustering completed: { clusters: 15 (average size: 9.53), hubs: 4, outliers: 2166 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19447 2018-12-06 20:56:02.432 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19448 2018-12-06 20:56:02.432 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19449 2018-12-06 20:56:02.501 INFO loadBlocks (from height 1026802 to height 1026901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19450 2018-12-06 20:56:02.619 INFO loadBlocks (from height 1026902 to height 1027001) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
19451 2018-12-06 20:56:02.781 INFO loadBlocks (from height 1027002 to height 1027101) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
19452 2018-12-06 20:56:02.950 INFO clustering completed: { clusters: 14 (average size: 9.79), hubs: 3, outliers: 2167 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19453 2018-12-06 20:56:02.982 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19454 2018-12-06 20:56:02.982 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

19455 2018-12-06 20:56:02.993 INFO loadBlocks (from height 1027102 to height 1027201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19456 2018-12-06 20:56:03.099 INFO loadBlocks (from height 1027202 to height 1027301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19457 2018-12-06 20:56:03.201 INFO loadBlocks (from height 1027302 to height 1027401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19458 2018-12-06 20:56:03.303 INFO loadBlocks (from height 1027402 to height 1027501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19459 2018-12-06 20:56:03.411 INFO clustering completed: { clusters: 14 (average size: 9.79), hubs: 3, outliers: 2163 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19460 2018-12-06 20:56:03.434 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19461 2018-12-06 20:56:03.434 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19462 2018-12-06 20:56:03.484 INFO loadBlocks (from height 1027502 to height 1027601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19463 2018-12-06 20:56:03.587 INFO loadBlocks (from height 1027602 to height 1027701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19464 2018-12-06 20:56:03.816 INFO loadBlocks (from height 1027702 to height 1027801) needed 137ms (org.nem.nis.dao.BlockDaoImpl d)
19465 2018-12-06 20:56:03.981 INFO loadBlocks (from height 1027802 to height 1027901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
19466 2018-12-06 20:56:04.066 INFO clustering completed: { clusters: 14 (average size: 9.79), hubs: 3, outliers: 2163 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19467 2018-12-06 20:56:04.091 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19468 2018-12-06 20:56:04.091 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19469 2018-12-06 20:56:04.227 INFO loadBlocks (from height 1027902 to height 1028001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
19470 2018-12-06 20:56:04.358 INFO loadBlocks (from height 1028002 to height 1028101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19471 2018-12-06 20:56:04.463 INFO loadBlocks (from height 1028102 to height 1028201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19472 2018-12-06 20:56:04.591 INFO clustering completed: { clusters: 15 (average size: 9.53), hubs: 4, outliers: 2179 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19473 2018-12-06 20:56:04.614 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19474 2018-12-06 20:56:04.614 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19475 2018-12-06 20:56:04.674 INFO loadBlocks (from height 1028202 to height 1028301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
19476 2018-12-06 20:56:04.852 INFO loadBlocks (from height 1028302 to height 1028401) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
19477 2018-12-06 20:56:05.024 INFO loadBlocks (from height 1028402 to height 1028501) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19478 2018-12-06 20:56:05.209 INFO loadBlocks (from height 1028502 to height 1028601) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
19479 2018-12-06 20:56:05.317 INFO clustering completed: { clusters: 16 (average size: 9.19), hubs: 4, outliers: 2174 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19480 2018-12-06 20:56:05.340 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19481 2018-12-06 20:56:05.340 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19482 2018-12-06 20:56:05.496 INFO loadBlocks (from height 1028602 to height 1028701) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
19483 2018-12-06 20:56:05.621 INFO loadBlocks (from height 1028702 to height 1028801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19484 2018-12-06 20:56:05.966 INFO loadBlocks (from height 1028802 to height 1028901) needed 125ms (org.nem.nis.dao.BlockDaoImpl d)
19485 2018-12-06 20:56:06.136 INFO clustering completed: { clusters: 16 (average size: 9.19), hubs: 4, outliers: 2173 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19486 2018-12-06 20:56:06.159 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19487 2018-12-06 20:56:06.159 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19488 2018-12-06 20:56:06.207 INFO loadBlocks (from height 1028902 to height 1029001) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
19489 2018-12-06 20:56:06.366 INFO loadBlocks (from height 1029002 to height 1029101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
19490 2018-12-06 20:56:06.515 INFO loadBlocks (from height 1029102 to height 1029201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
19491 2018-12-06 20:56:06.641 INFO loadBlocks (from height 1029202 to height 1029301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
19492 2018-12-06 20:56:06.767 INFO clustering completed: { clusters: 16 (average size: 9.19), hubs: 4, outliers: 2171 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19493 2018-12-06 20:56:06.791 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
19494 2018-12-06 20:56:06.791 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19495 2018-12-06 20:56:06.847 INFO loadBlocks (from height 1029302 to height 1029401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19496 2018-12-06 20:56:06.967 INFO loadBlocks (from height 1029402 to height 1029501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
19497 2018-12-06 20:56:07.114 INFO loadBlocks (from height 1029502 to height 1029601) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19498 2018-12-06 20:56:07.143 WARNING Can't perform any actions until db is fully loaded; currently at height 1029518 (org.nem.nis.controller.te.ibx preHandle)
19499 2018-12-06 20:56:07.144 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19500 2018-12-06 20:56:07.340 INFO loadBlocks (from height 1029602 to height 1029701) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
19501 2018-12-06 20:56:07.418 INFO clustering completed: { clusters: 17 (average size: 8.88), hubs: 4, outliers: 2181 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19502 2018-12-06 20:56:07.444 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19503 2018-12-06 20:56:07.444 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19504 2018-12-06 20:56:07.630 INFO loadBlocks (from height 1029702 to height 1029801) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
19505 2018-12-06 20:56:07.924 INFO loadBlocks (from height 1029802 to height 1029901) needed 168ms (org.nem.nis.dao.BlockDaoImpl d)
19506 2018-12-06 20:56:08.108 INFO loadBlocks (from height 1029902 to height 1030001) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
19507 2018-12-06 20:56:08.270 INFO clustering completed: { clusters: 17 (average size: 9.12), hubs: 4, outliers: 2168 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19508 2018-12-06 20:56:08.299 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
19509 2018-12-06 20:56:08.299 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19510 2018-12-06 20:56:08.339 INFO loadBlocks (from height 1030002 to height 1030101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19511 2018-12-06 20:56:08.462 INFO loadBlocks (from height 1030102 to height 1030201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
19512 2018-12-06 20:56:08.593 INFO loadBlocks (from height 1030202 to height 1030301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19513 2018-12-06 20:56:08.783 INFO loadBlocks (from height 1030302 to height 1030401) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
19514 2018-12-06 20:56:08.882 INFO clustering completed: { clusters: 17 (average size: 9.00), hubs: 4, outliers: 2163 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19515 2018-12-06 20:56:08.906 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
19516 2018-12-06 20:56:08.907 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19517 2018-12-06 20:56:09.175 INFO loadBlocks (from height 1030402 to height 1030501) needed 195ms (org.nem.nis.dao.BlockDaoImpl d)
19518 2018-12-06 20:56:09.434 INFO loadBlocks (from height 1030502 to height 1030601) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
19519 2018-12-06 20:56:09.566 INFO loadBlocks (from height 1030602 to height 1030701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19520 2018-12-06 20:56:09.705 INFO clustering completed: { clusters: 16 (average size: 9.25), hubs: 3, outliers: 2166 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19521 2018-12-06 20:56:09.728 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
19522 2018-12-06 20:56:09.728 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19523 2018-12-06 20:56:09.804 INFO loadBlocks (from height 1030702 to height 1030801) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
19524 2018-12-06 20:56:09.933 INFO loadBlocks (from height 1030802 to height 1030901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19525 2018-12-06 20:56:10.037 INFO loadBlocks (from height 1030902 to height 1031001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19526 2018-12-06 20:56:10.140 INFO loadBlocks (from height 1031002 to height 1031101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19527 2018-12-06 20:56:10.240 INFO clustering completed: { clusters: 18 (average size: 8.56), hubs: 3, outliers: 2188 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

19528 2018-12-06 20:56:10.264 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
19529 2018-12-06 20:56:10.264 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19530 2018-12-06 20:56:10.345 INFO loadBlocks (from height 1031102 to height 1031201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19531 2018-12-06 20:56:10.456 INFO loadBlocks (from height 1031202 to height 1031301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19532 2018-12-06 20:56:10.608 INFO loadBlocks (from height 1031302 to height 1031401) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
19533 2018-12-06 20:56:10.740 INFO loadBlocks (from height 1031402 to height 1031501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
19534 2018-12-06 20:56:10.796 INFO clustering completed: { clusters: 18 (average size: 8.56), hubs: 3, outliers: 2185 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19535 2018-12-06 20:56:10.820 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19536 2018-12-06 20:56:10.821 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19537 2018-12-06 20:56:11.058 INFO loadBlocks (from height 1031502 to height 1031601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19538 2018-12-06 20:56:11.219 INFO loadBlocks (from height 1031602 to height 1031701) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
19539 2018-12-06 20:56:11.359 INFO loadBlocks (from height 1031702 to height 1031801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
19540 2018-12-06 20:56:11.474 INFO clustering completed: { clusters: 18 (average size: 8.67), hubs: 3, outliers: 2181 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19541 2018-12-06 20:56:11.498 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19542 2018-12-06 20:56:11.498 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19543 2018-12-06 20:56:11.541 INFO loadBlocks (from height 1031802 to height 1031901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19544 2018-12-06 20:56:11.655 INFO loadBlocks (from height 1031902 to height 1032001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19545 2018-12-06 20:56:11.937 INFO loadBlocks (from height 1032002 to height 1032101) needed 168ms (org.nem.nis.dao.BlockDaoImpl d)
19546 2018-12-06 20:56:12.113 INFO loadBlocks (from height 1032102 to height 1032201) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
19547 2018-12-06 20:56:12.208 INFO clustering completed: { clusters: 18 (average size: 8.67), hubs: 3, outliers: 2178 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19548 2018-12-06 20:56:12.232 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19549 2018-12-06 20:56:12.232 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19550 2018-12-06 20:56:12.361 INFO loadBlocks (from height 1032202 to height 1032301) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19551 2018-12-06 20:56:12.846 INFO loadBlocks (from height 1032302 to height 1032401) needed 363ms (org.nem.nis.dao.BlockDaoImpl d)
19552 2018-12-06 20:56:12.976 INFO loadBlocks (from height 1032402 to height 1032501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19553 2018-12-06 20:56:13.113 INFO clustering completed: { clusters: 19 (average size: 8.47), hubs: 4, outliers: 2198 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19554 2018-12-06 20:56:13.138 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19555 2018-12-06 20:56:13.138 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19556 2018-12-06 20:56:13.333 INFO loadBlocks (from height 1032502 to height 1032601) needed 175ms (org.nem.nis.dao.BlockDaoImpl d)
19557 2018-12-06 20:56:13.464 INFO loadBlocks (from height 1032602 to height 1032701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
19558 2018-12-06 20:56:13.598 INFO loadBlocks (from height 1032702 to height 1032801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
19559 2018-12-06 20:56:13.732 INFO loadBlocks (from height 1032802 to height 1032901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19560 2018-12-06 20:56:13.825 INFO clustering completed: { clusters: 19 (average size: 8.47), hubs: 4, outliers: 2195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19561 2018-12-06 20:56:13.849 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19562 2018-12-06 20:56:13.849 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19563 2018-12-06 20:56:13.924 INFO loadBlocks (from height 1032902 to height 1033001) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
19564 2018-12-06 20:56:14.030 INFO loadBlocks (from height 1033002 to height 1033101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19565 2018-12-06 20:56:14.164 INFO loadBlocks (from height 1033102 to height 1033201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
19566 2018-12-06 20:56:14.443 INFO loadBlocks (from height 1033202 to height 1033301) needed 146ms (org.nem.nis.dao.BlockDaoImpl d)
19567 2018-12-06 20:56:14.505 INFO clustering completed: { clusters: 19 (average size: 8.47), hubs: 4, outliers: 2194 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19568 2018-12-06 20:56:14.531 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19569 2018-12-06 20:56:14.531 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19570 2018-12-06 20:56:14.639 INFO loadBlocks (from height 1033302 to height 1033401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19571 2018-12-06 20:56:14.752 INFO loadBlocks (from height 1033402 to height 1033501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
19572 2018-12-06 20:56:14.921 INFO loadBlocks (from height 1033502 to height 1033601) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
19573 2018-12-06 20:56:15.080 INFO clustering completed: { clusters: 19 (average size: 8.47), hubs: 4, outliers: 2192 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19574 2018-12-06 20:56:15.107 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19575 2018-12-06 20:56:15.107 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19576 2018-12-06 20:56:15.368 INFO loadBlocks (from height 1033602 to height 1033701) needed 218ms (org.nem.nis.dao.BlockDaoImpl d)
19577 2018-12-06 20:56:15.501 INFO loadBlocks (from height 1033702 to height 1033801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19578 2018-12-06 20:56:15.605 INFO loadBlocks (from height 1033802 to height 1033901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19579 2018-12-06 20:56:15.692 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19580 2018-12-06 20:56:15.788 INFO loadBlocks (from height 1033902 to height 1034001) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
19581 2018-12-06 20:56:15.877 INFO clustering completed: { clusters: 20 (average size: 7.80), hubs: 4, outliers: 2196 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19582 2018-12-06 20:56:15.902 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19583 2018-12-06 20:56:15.902 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19584 2018-12-06 20:56:16.112 INFO loadBlocks (from height 1034002 to height 1034101) needed 121ms (org.nem.nis.dao.BlockDaoImpl d)
19585 2018-12-06 20:56:16.236 INFO loadBlocks (from height 1034102 to height 1034201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19586 2018-12-06 20:56:16.421 INFO loadBlocks (from height 1034202 to height 1034301) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)
19587 2018-12-06 20:56:16.705 WARNING Can't perform any actions until db is fully loaded; currently at height 1034278 (org.nem.nis.controller.te.ibx preHandle)
19588 2018-12-06 20:56:16.705 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19589 2018-12-06 20:56:16.725 INFO clustering completed: { clusters: 19 (average size: 8.11), hubs: 4, outliers: 2237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19590 2018-12-06 20:56:16.767 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19591 2018-12-06 20:56:16.767 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19592 2018-12-06 20:56:16.901 INFO loadBlocks (from height 1034302 to height 1034401) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
19593 2018-12-06 20:56:17.041 INFO loadBlocks (from height 1034402 to height 1034501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19594 2018-12-06 20:56:17.173 INFO loadBlocks (from height 1034502 to height 1034601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19595 2018-12-06 20:56:17.280 INFO loadBlocks (from height 1034602 to height 1034701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19596 2018-12-06 20:56:17.368 INFO clustering completed: { clusters: 18 (average size: 8.67), hubs: 4, outliers: 2234 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19597 2018-12-06 20:56:17.392 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19598 2018-12-06 20:56:17.393 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19599 2018-12-06 20:56:17.517 INFO loadBlocks (from height 1034702 to height 1034801) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
19600 2018-12-06 20:56:17.652 INFO loadBlocks (from height 1034802 to height 1034901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

19601 2018-12-06 20:56:17.757 INFO loadBlocks (from height 1034902 to height 1035001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19602 2018-12-06 20:56:17.902 INFO clustering completed: { clusters: 18 (average size: 8.67), hubs: 4, outliers: 2233 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19603 2018-12-06 20:56:17.926 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19604 2018-12-06 20:56:17.927 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19605 2018-12-06 20:56:17.976 INFO loadBlocks (from height 1035002 to height 1035101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
19606 2018-12-06 20:56:18.142 INFO loadBlocks (from height 1035102 to height 1035201) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
19607 2018-12-06 20:56:18.249 INFO loadBlocks (from height 1035202 to height 1035301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19608 2018-12-06 20:56:18.351 INFO loadBlocks (from height 1035302 to height 1035401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19609 2018-12-06 20:56:18.459 INFO clustering completed: { clusters: 17 (average size: 8.82), hubs: 4, outliers: 2237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19610 2018-12-06 20:56:18.484 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19611 2018-12-06 20:56:18.484 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19612 2018-12-06 20:56:18.540 INFO loadBlocks (from height 1035402 to height 1035501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19613 2018-12-06 20:56:18.645 INFO loadBlocks (from height 1035502 to height 1035601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19614 2018-12-06 20:56:18.776 INFO loadBlocks (from height 1035602 to height 1035701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
19615 2018-12-06 20:56:18.950 INFO loadBlocks (from height 1035702 to height 1035801) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
19616 2018-12-06 20:56:19.040 INFO clustering completed: { clusters: 17 (average size: 9.12), hubs: 4, outliers: 2257 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19617 2018-12-06 20:56:19.067 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19618 2018-12-06 20:56:19.067 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19619 2018-12-06 20:56:19.244 INFO loadBlocks (from height 1035802 to height 1035901) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
19620 2018-12-06 20:56:19.426 INFO loadBlocks (from height 1035902 to height 1036001) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
19621 2018-12-06 20:56:19.612 INFO loadBlocks (from height 1036002 to height 1036101) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
19622 2018-12-06 20:56:19.763 INFO clustering completed: { clusters: 17 (average size: 8.88), hubs: 4, outliers: 2255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19623 2018-12-06 20:56:19.786 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19624 2018-12-06 20:56:19.787 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19625 2018-12-06 20:56:19.915 INFO loadBlocks (from height 1036102 to height 1036201) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
19626 2018-12-06 20:56:20.216 INFO loadBlocks (from height 1036202 to height 1036301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19627 2018-12-06 20:56:20.241 WARNING Can't perform any actions until db is fully loaded; currently at height 1036208 (org.nem.nis.controller.te.ibx preHandle)
19628 2018-12-06 20:56:20.241 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19629 2018-12-06 20:56:20.470 INFO loadBlocks (from height 1036302 to height 1036401) needed 115ms (org.nem.nis.dao.BlockDaoImpl d)
19630 2018-12-06 20:56:20.702 INFO loadBlocks (from height 1036402 to height 1036501) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
19631 2018-12-06 20:56:20.809 INFO clustering completed: { clusters: 17 (average size: 8.88), hubs: 4, outliers: 2251 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19632 2018-12-06 20:56:20.833 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
19633 2018-12-06 20:56:20.833 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19634 2018-12-06 20:56:20.930 INFO loadBlocks (from height 1036502 to height 1036601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
19635 2018-12-06 20:56:21.034 INFO loadBlocks (from height 1036602 to height 1036701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19636 2018-12-06 20:56:21.136 INFO loadBlocks (from height 1036702 to height 1036801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19637 2018-12-06 20:56:21.150 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19638 2018-12-06 20:56:21.150 WARNING Can't perform any actions until db is fully loaded; currently at height 1036714 (org.nem.nis.controller.te.ibx preHandle)
19639 2018-12-06 20:56:21.150 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19640 2018-12-06 20:56:21.151 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19641 2018-12-06 20:56:21.295 INFO clustering completed: { clusters: 17 (average size: 9.00), hubs: 4, outliers: 2248 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19642 2018-12-06 20:56:21.320 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
19643 2018-12-06 20:56:21.320 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19644 2018-12-06 20:56:21.349 INFO loadBlocks (from height 1036802 to height 1036901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
19645 2018-12-06 20:56:21.528 INFO loadBlocks (from height 1036902 to height 1037001) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
19646 2018-12-06 20:56:21.654 INFO loadBlocks (from height 1037002 to height 1037101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19647 2018-12-06 20:56:21.756 INFO loadBlocks (from height 1037102 to height 1037201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19648 2018-12-06 20:56:21.856 INFO clustering completed: { clusters: 17 (average size: 9.00), hubs: 4, outliers: 2267 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19649 2018-12-06 20:56:21.874 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
19650 2018-12-06 20:56:21.874 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19651 2018-12-06 20:56:22.068 INFO loadBlocks (from height 1037202 to height 1037301) needed 136ms (org.nem.nis.dao.BlockDaoImpl d)
19652 2018-12-06 20:56:22.273 INFO loadBlocks (from height 1037302 to height 1037401) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
19653 2018-12-06 20:56:22.411 INFO loadBlocks (from height 1037402 to height 1037501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
19654 2018-12-06 20:56:22.575 INFO loadBlocks (from height 1037502 to height 1037601) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
19655 2018-12-06 20:56:22.654 INFO clustering completed: { clusters: 17 (average size: 9.12), hubs: 4, outliers: 2259 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19656 2018-12-06 20:56:22.673 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
19657 2018-12-06 20:56:22.673 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19658 2018-12-06 20:56:22.885 INFO loadBlocks (from height 1037602 to height 1037701) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
19659 2018-12-06 20:56:23.098 INFO loadBlocks (from height 1037702 to height 1037801) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
19660 2018-12-06 20:56:23.226 INFO loadBlocks (from height 1037802 to height 1037901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
19661 2018-12-06 20:56:23.347 INFO clustering completed: { clusters: 18 (average size: 9.00), hubs: 4, outliers: 2245 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19662 2018-12-06 20:56:23.367 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)
19663 2018-12-06 20:56:23.367 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19664 2018-12-06 20:56:23.413 INFO loadBlocks (from height 1037902 to height 1038001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19665 2018-12-06 20:56:23.776 INFO loadBlocks (from height 1038002 to height 1038101) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
19666 2018-12-06 20:56:23.892 INFO loadBlocks (from height 1038102 to height 1038201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
19667 2018-12-06 20:56:23.989 INFO loadBlocks (from height 1038202 to height 1038301) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19668 2018-12-06 20:56:24.056 INFO clustering completed: { clusters: 18 (average size: 9.00), hubs: 4, outliers: 2243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19669 2018-12-06 20:56:24.071 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)
19670 2018-12-06 20:56:24.071 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19671 2018-12-06 20:56:24.142 INFO loadBlocks (from height 1038302 to height 1038401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19672 2018-12-06 20:56:24.269 INFO loadBlocks (from height 1038402 to height 1038501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19673 2018-12-06 20:56:24.398 INFO loadBlocks (from height 1038502 to height 1038601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

19674 2018-12-06 20:56:24.537 INFO clustering completed: { clusters: 18 (average size: 9.17), hubs: 4, outliers: 2268 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19675 2018-12-06 20:56:24.554 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19676 2018-12-06 20:56:24.554 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19677 2018-12-06 20:56:24.652 INFO loadBlocks (from height 1038602 to height 1038701) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
19678 2018-12-06 20:56:24.723 WARNING Can't perform any actions until db is fully loaded; currently at height 1038652 (org.nem.nis.controller.te.ibx preHandle)
19679 2018-12-06 20:56:24.723 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19680 2018-12-06 20:56:24.829 INFO loadBlocks (from height 1038702 to height 1038801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
19681 2018-12-06 20:56:24.973 INFO loadBlocks (from height 1038802 to height 1038901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19682 2018-12-06 20:56:25.127 INFO loadBlocks (from height 1038902 to height 1039001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
19683 2018-12-06 20:56:25.234 INFO clustering completed: { clusters: 18 (average size: 9.33), hubs: 4, outliers: 2264 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19684 2018-12-06 20:56:25.250 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19685 2018-12-06 20:56:25.251 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19686 2018-12-06 20:56:25.319 INFO loadBlocks (from height 1039002 to height 1039101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19687 2018-12-06 20:56:25.427 INFO loadBlocks (from height 1039102 to height 1039201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19688 2018-12-06 20:56:25.538 INFO loadBlocks (from height 1039202 to height 1039301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
19689 2018-12-06 20:56:25.731 INFO loadBlocks (from height 1039302 to height 1039401) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
19690 2018-12-06 20:56:25.809 INFO clustering completed: { clusters: 18 (average size: 9.33), hubs: 4, outliers: 2261 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19691 2018-12-06 20:56:25.828 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19692 2018-12-06 20:56:25.828 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19693 2018-12-06 20:56:26.002 INFO loadBlocks (from height 1039402 to height 1039501) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
19694 2018-12-06 20:56:26.133 INFO loadBlocks (from height 1039502 to height 1039601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19695 2018-12-06 20:56:26.236 INFO loadBlocks (from height 1039602 to height 1039701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19696 2018-12-06 20:56:26.354 INFO clustering completed: { clusters: 18 (average size: 9.39), hubs: 4, outliers: 2258 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19697 2018-12-06 20:56:26.374 INFO Iterations required: 34; converged?: true (org.nem.nis.cx.na.qcw run)
19698 2018-12-06 20:56:26.374 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19699 2018-12-06 20:56:26.464 INFO loadBlocks (from height 1039702 to height 1039801) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19700 2018-12-06 20:56:26.615 INFO loadBlocks (from height 1039802 to height 1039901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19701 2018-12-06 20:56:26.787 INFO loadBlocks (from height 1039902 to height 1040001) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
19702 2018-12-06 20:56:26.927 INFO loadBlocks (from height 1040002 to height 1040101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
19703 2018-12-06 20:56:27.003 INFO clustering completed: { clusters: 18 (average size: 9.28), hubs: 4, outliers: 2298 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19704 2018-12-06 20:56:27.020 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19705 2018-12-06 20:56:27.020 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19706 2018-12-06 20:56:27.109 INFO loadBlocks (from height 1040102 to height 1040201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19707 2018-12-06 20:56:27.230 INFO loadBlocks (from height 1040202 to height 1040301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
19708 2018-12-06 20:56:27.334 INFO loadBlocks (from height 1040302 to height 1040401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19709 2018-12-06 20:56:27.470 INFO clustering completed: { clusters: 18 (average size: 9.28), hubs: 4, outliers: 2298 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19710 2018-12-06 20:56:27.487 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19711 2018-12-06 20:56:27.487 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19712 2018-12-06 20:56:27.577 INFO loadBlocks (from height 1040402 to height 1040501) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
19713 2018-12-06 20:56:27.759 INFO loadBlocks (from height 1040502 to height 1040601) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
19714 2018-12-06 20:56:27.959 INFO loadBlocks (from height 1040602 to height 1040701) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
19715 2018-12-06 20:56:28.150 INFO loadBlocks (from height 1040702 to height 1040801) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
19716 2018-12-06 20:56:28.266 INFO clustering completed: { clusters: 18 (average size: 9.83), hubs: 4, outliers: 2284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19717 2018-12-06 20:56:28.283 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19718 2018-12-06 20:56:28.284 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19719 2018-12-06 20:56:28.482 INFO loadBlocks (from height 1040802 to height 1040901) needed 129ms (org.nem.nis.dao.BlockDaoImpl d)
19720 2018-12-06 20:56:28.622 INFO loadBlocks (from height 1040902 to height 1041001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
19721 2018-12-06 20:56:28.746 INFO loadBlocks (from height 1041002 to height 1041101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
19722 2018-12-06 20:56:28.899 INFO clustering completed: { clusters: 18 (average size: 9.83), hubs: 4, outliers: 2283 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19723 2018-12-06 20:56:28.915 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19724 2018-12-06 20:56:28.916 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19725 2018-12-06 20:56:28.924 INFO loadBlocks (from height 1041102 to height 1041201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19726 2018-12-06 20:56:29.031 INFO loadBlocks (from height 1041202 to height 1041301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19727 2018-12-06 20:56:29.187 INFO loadBlocks (from height 1041302 to height 1041401) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
19728 2018-12-06 20:56:29.448 INFO loadBlocks (from height 1041402 to height 1041501) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
19729 2018-12-06 20:56:29.552 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19730 2018-12-06 20:56:29.552 WARNING Can't perform any actions until db is fully loaded; currently at height 1041458 (org.nem.nis.controller.te.ibx preHandle)
19731 2018-12-06 20:56:29.553 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19732 2018-12-06 20:56:29.559 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19733 2018-12-06 20:56:29.602 INFO clustering completed: { clusters: 20 (average size: 9.20), hubs: 4, outliers: 2308 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19734 2018-12-06 20:56:29.623 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19735 2018-12-06 20:56:29.624 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19736 2018-12-06 20:56:29.806 INFO loadBlocks (from height 1041502 to height 1041601) needed 128ms (org.nem.nis.dao.BlockDaoImpl d)
19737 2018-12-06 20:56:30.010 INFO loadBlocks (from height 1041602 to height 1041701) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
19738 2018-12-06 20:56:30.059 WARNING Can't perform any actions until db is fully loaded; currently at height 1041631 (org.nem.nis.controller.te.ibx preHandle)
19739 2018-12-06 20:56:30.059 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19740 2018-12-06 20:56:30.211 INFO loadBlocks (from height 1041702 to height 1041801) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
19741 2018-12-06 20:56:30.344 INFO loadBlocks (from height 1041802 to height 1041901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19742 2018-12-06 20:56:30.418 INFO clustering completed: { clusters: 20 (average size: 9.20), hubs: 4, outliers: 2304 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19743 2018-12-06 20:56:30.435 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19744 2018-12-06 20:56:30.435 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19745 2018-12-06 20:56:30.568 INFO loadBlocks (from height 1041902 to height 1042001) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
19746 2018-12-06 20:56:30.686 INFO loadBlocks (from height 1042002 to height 1042101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

19747 2018-12-06 20:56:30.946 INFO loadBlocks (from height 1042102 to height 1042201) needed 159ms (org.nem.nis.dao.BlockDaoImpl d)
19748 2018-12-06 20:56:31.108 INFO clustering completed: { clusters: 19 (average size: 9.37), hubs: 4, outliers: 2304 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19749 2018-12-06 20:56:31.125 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19750 2018-12-06 20:56:31.125 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19751 2018-12-06 20:56:31.222 INFO loadBlocks (from height 1042202 to height 1042301) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
19752 2018-12-06 20:56:31.458 INFO loadBlocks (from height 1042302 to height 1042401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
19753 2018-12-06 20:56:31.614 INFO loadBlocks (from height 1042402 to height 1042501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
19754 2018-12-06 20:56:31.832 INFO loadBlocks (from height 1042502 to height 1042601) needed 96ms (org.nem.nis.dao.BlockDaoImpl d)
19755 2018-12-06 20:56:31.945 INFO clustering completed: { clusters: 18 (average size: 9.78), hubs: 4, outliers: 2301 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19756 2018-12-06 20:56:31.962 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19757 2018-12-06 20:56:31.962 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19758 2018-12-06 20:56:32.065 INFO loadBlocks (from height 1042602 to height 1042701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
19759 2018-12-06 20:56:32.222 INFO loadBlocks (from height 1042702 to height 1042801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
19760 2018-12-06 20:56:32.376 INFO loadBlocks (from height 1042802 to height 1042901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19761 2018-12-06 20:56:32.460 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19762 2018-12-06 20:56:32.461 WARNING Can't perform any actions until db is fully loaded; currently at height 1042864 (org.nem.nis.controller.te.ibx preHandle)
19763 2018-12-06 20:56:32.461 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19764 2018-12-06 20:56:32.462 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19765 2018-12-06 20:56:32.553 INFO clustering completed: { clusters: 19 (average size: 9.58), hubs: 4, outliers: 2332 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19766 2018-12-06 20:56:32.570 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19767 2018-12-06 20:56:32.570 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19768 2018-12-06 20:56:32.605 INFO loadBlocks (from height 1042902 to height 1043001) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
19769 2018-12-06 20:56:32.820 INFO loadBlocks (from height 1043002 to height 1043101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
19770 2018-12-06 20:56:33.034 INFO loadBlocks (from height 1043102 to height 1043201) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
19771 2018-12-06 20:56:33.165 INFO loadBlocks (from height 1043202 to height 1043301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
19772 2018-12-06 20:56:33.296 INFO clustering completed: { clusters: 18 (average size: 9.39), hubs: 4, outliers: 2343 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19773 2018-12-06 20:56:33.313 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19774 2018-12-06 20:56:33.313 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19775 2018-12-06 20:56:33.415 INFO loadBlocks (from height 1043302 to height 1043401) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
19776 2018-12-06 20:56:33.557 INFO loadBlocks (from height 1043402 to height 1043501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
19777 2018-12-06 20:56:33.694 INFO loadBlocks (from height 1043502 to height 1043601) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
19778 2018-12-06 20:56:33.856 INFO loadBlocks (from height 1043602 to height 1043701) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
19779 2018-12-06 20:56:33.947 INFO clustering completed: { clusters: 19 (average size: 9.32), hubs: 4, outliers: 2333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19780 2018-12-06 20:56:33.965 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19781 2018-12-06 20:56:33.966 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19782 2018-12-06 20:56:34.066 INFO loadBlocks (from height 1043702 to height 1043801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19783 2018-12-06 20:56:34.171 INFO loadBlocks (from height 1043802 to height 1043901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19784 2018-12-06 20:56:34.336 INFO loadBlocks (from height 1043902 to height 1044001) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19785 2018-12-06 20:56:34.491 INFO clustering completed: { clusters: 18 (average size: 9.83), hubs: 4, outliers: 2331 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19786 2018-12-06 20:56:34.518 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19787 2018-12-06 20:56:34.519 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19788 2018-12-06 20:56:34.598 INFO loadBlocks (from height 1044002 to height 1044101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
19789 2018-12-06 20:56:34.725 INFO loadBlocks (from height 1044102 to height 1044201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19790 2018-12-06 20:56:34.841 INFO loadBlocks (from height 1044202 to height 1044301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
19791 2018-12-06 20:56:34.981 INFO loadBlocks (from height 1044302 to height 1044401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
19792 2018-12-06 20:56:35.109 INFO clustering completed: { clusters: 18 (average size: 9.83), hubs: 4, outliers: 2364 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19793 2018-12-06 20:56:35.130 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19794 2018-12-06 20:56:35.130 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19795 2018-12-06 20:56:35.228 INFO loadBlocks (from height 1044402 to height 1044501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
19796 2018-12-06 20:56:35.399 INFO loadBlocks (from height 1044502 to height 1044601) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19797 2018-12-06 20:56:35.613 INFO loadBlocks (from height 1044602 to height 1044701) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
19798 2018-12-06 20:56:35.868 INFO clustering completed: { clusters: 18 (average size: 9.83), hubs: 4, outliers: 2359 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19799 2018-12-06 20:56:35.885 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19800 2018-12-06 20:56:35.885 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19801 2018-12-06 20:56:35.909 INFO loadBlocks (from height 1044702 to height 1044801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19802 2018-12-06 20:56:36.102 INFO loadBlocks (from height 1044802 to height 1044901) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
19803 2018-12-06 20:56:36.322 INFO loadBlocks (from height 1044902 to height 1045001) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
19804 2018-12-06 20:56:36.499 INFO loadBlocks (from height 1045002 to height 1045101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
19805 2018-12-06 20:56:36.622 INFO clustering completed: { clusters: 18 (average size: 9.94), hubs: 4, outliers: 2355 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19806 2018-12-06 20:56:36.639 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19807 2018-12-06 20:56:36.639 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19808 2018-12-06 20:56:36.860 INFO loadBlocks (from height 1045102 to height 1045201) needed 161ms (org.nem.nis.dao.BlockDaoImpl d)
19809 2018-12-06 20:56:37.012 INFO loadBlocks (from height 1045202 to height 1045301) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
19810 2018-12-06 20:56:37.175 INFO loadBlocks (from height 1045302 to height 1045401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
19811 2018-12-06 20:56:37.300 INFO loadBlocks (from height 1045402 to height 1045501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19812 2018-12-06 20:56:37.361 INFO clustering completed: { clusters: 19 (average size: 9.79), hubs: 4, outliers: 2342 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19813 2018-12-06 20:56:37.378 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19814 2018-12-06 20:56:37.378 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19815 2018-12-06 20:56:37.530 INFO loadBlocks (from height 1045502 to height 1045601) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
19816 2018-12-06 20:56:37.659 INFO loadBlocks (from height 1045602 to height 1045701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19817 2018-12-06 20:56:37.788 INFO loadBlocks (from height 1045702 to height 1045801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19818 2018-12-06 20:56:37.913 INFO clustering completed: { clusters: 18 (average size: 10.17), hubs: 4, outliers: 2367 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19819 2018-12-06 20:56:37.931 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)

19820 2018-12-06 20:56:37.931 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19821 2018-12-06 20:56:38.051 INFO loadBlocks (from height 1045802 to height 1045901) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
19822 2018-12-06 20:56:38.220 INFO loadBlocks (from height 1045902 to height 1046001) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
19823 2018-12-06 20:56:38.339 INFO loadBlocks (from height 1046002 to height 1046101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
19824 2018-12-06 20:56:38.445 INFO loadBlocks (from height 1046102 to height 1046201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19825 2018-12-06 20:56:38.531 INFO clustering completed: { clusters: 18 (average size: 9.61), hubs: 4, outliers: 2375 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19826 2018-12-06 20:56:38.558 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19827 2018-12-06 20:56:38.559 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19828 2018-12-06 20:56:38.790 INFO loadBlocks (from height 1046202 to height 1046301) needed 122ms (org.nem.nis.dao.BlockDaoImpl d)
19829 2018-12-06 20:56:38.940 INFO loadBlocks (from height 1046302 to height 1046401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
19830 2018-12-06 20:56:39.046 INFO loadBlocks (from height 1046402 to height 1046501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19831 2018-12-06 20:56:39.184 INFO clustering completed: { clusters: 17 (average size: 9.71), hubs: 4, outliers: 2383 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19832 2018-12-06 20:56:39.202 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19833 2018-12-06 20:56:39.202 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19834 2018-12-06 20:56:39.353 INFO loadBlocks (from height 1046502 to height 1046601) needed 131ms (org.nem.nis.dao.BlockDaoImpl d)
19835 2018-12-06 20:56:39.528 INFO loadBlocks (from height 1046602 to height 1046701) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
19836 2018-12-06 20:56:39.660 INFO loadBlocks (from height 1046702 to height 1046801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19837 2018-12-06 20:56:39.883 INFO loadBlocks (from height 1046802 to height 1046901) needed 124ms (org.nem.nis.dao.BlockDaoImpl d)
19838 2018-12-06 20:56:40.007 INFO clustering completed: { clusters: 19 (average size: 9.68), hubs: 4, outliers: 2353 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19839 2018-12-06 20:56:40.024 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19840 2018-12-06 20:56:40.024 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19841 2018-12-06 20:56:40.098 INFO loadBlocks (from height 1046902 to height 1047001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
19842 2018-12-06 20:56:40.140 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19843 2018-12-06 20:56:40.201 INFO loadBlocks (from height 1047002 to height 1047101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19844 2018-12-06 20:56:40.302 INFO loadBlocks (from height 1047102 to height 1047201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19845 2018-12-06 20:56:40.471 INFO loadBlocks (from height 1047202 to height 1047301) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
19846 2018-12-06 20:56:40.547 INFO clustering completed: { clusters: 21 (average size: 9.24), hubs: 4, outliers: 2367 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19847 2018-12-06 20:56:40.566 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19848 2018-12-06 20:56:40.567 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19849 2018-12-06 20:56:40.577 WARNING Can't perform any actions until db is fully loaded; currently at height 1047208 (org.nem.nis.controller.te.ibx preHandle)
19850 2018-12-06 20:56:40.577 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19851 2018-12-06 20:56:40.681 INFO loadBlocks (from height 1047302 to height 1047401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
19852 2018-12-06 20:56:40.908 INFO loadBlocks (from height 1047402 to height 1047501) needed 126ms (org.nem.nis.dao.BlockDaoImpl d)
19853 2018-12-06 20:56:41.036 INFO loadBlocks (from height 1047502 to height 1047601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19854 2018-12-06 20:56:41.156 INFO clustering completed: { clusters: 21 (average size: 9.14), hubs: 4, outliers: 2364 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19855 2018-12-06 20:56:41.173 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19856 2018-12-06 20:56:41.174 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19857 2018-12-06 20:56:41.228 INFO loadBlocks (from height 1047602 to height 1047701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
19858 2018-12-06 20:56:41.409 INFO loadBlocks (from height 1047702 to height 1047801) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
19859 2018-12-06 20:56:41.620 INFO loadBlocks (from height 1047802 to height 1047901) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)
19860 2018-12-06 20:56:41.917 INFO loadBlocks (from height 1047902 to height 1048001) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
19861 2018-12-06 20:56:42.013 INFO clustering completed: { clusters: 20 (average size: 9.45), hubs: 4, outliers: 2350 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19862 2018-12-06 20:56:42.032 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19863 2018-12-06 20:56:42.033 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19864 2018-12-06 20:56:42.157 INFO loadBlocks (from height 1048002 to height 1048101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
19865 2018-12-06 20:56:42.285 INFO loadBlocks (from height 1048102 to height 1048201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19866 2018-12-06 20:56:42.496 INFO loadBlocks (from height 1048202 to height 1048301) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)
19867 2018-12-06 20:56:42.650 INFO clustering completed: { clusters: 18 (average size: 9.94), hubs: 4, outliers: 2357 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19868 2018-12-06 20:56:42.668 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19869 2018-12-06 20:56:42.668 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19870 2018-12-06 20:56:42.712 INFO loadBlocks (from height 1048302 to height 1048401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
19871 2018-12-06 20:56:42.820 INFO loadBlocks (from height 1048402 to height 1048501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19872 2018-12-06 20:56:42.922 INFO loadBlocks (from height 1048502 to height 1048601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19873 2018-12-06 20:56:43.148 INFO loadBlocks (from height 1048602 to height 1048701) needed 128ms (org.nem.nis.dao.BlockDaoImpl d)
19874 2018-12-06 20:56:43.271 INFO clustering completed: { clusters: 18 (average size: 9.44), hubs: 4, outliers: 2394 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19875 2018-12-06 20:56:43.289 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19876 2018-12-06 20:56:43.290 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19877 2018-12-06 20:56:43.415 INFO loadBlocks (from height 1048702 to height 1048801) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
19878 2018-12-06 20:56:43.545 INFO loadBlocks (from height 1048802 to height 1048901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19879 2018-12-06 20:56:43.684 INFO loadBlocks (from height 1048902 to height 1049001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
19880 2018-12-06 20:56:43.855 WARNING Can't perform any actions until db is fully loaded; currently at height 1048997 (org.nem.nis.controller.te.ibx preHandle)
19881 2018-12-06 20:56:43.856 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19882 2018-12-06 20:56:43.865 INFO clustering completed: { clusters: 18 (average size: 9.44), hubs: 4, outliers: 2393 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19883 2018-12-06 20:56:43.883 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
19884 2018-12-06 20:56:43.884 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19885 2018-12-06 20:56:43.964 INFO loadBlocks (from height 1049002 to height 1049101) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
19886 2018-12-06 20:56:44.106 INFO loadBlocks (from height 1049102 to height 1049201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
19887 2018-12-06 20:56:44.273 INFO loadBlocks (from height 1049202 to height 1049301) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
19888 2018-12-06 20:56:44.439 INFO loadBlocks (from height 1049302 to height 1049401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
19889 2018-12-06 20:56:44.581 INFO clustering completed: { clusters: 19 (average size: 9.00), hubs: 4, outliers: 2386 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19890 2018-12-06 20:56:44.594 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
19891 2018-12-06 20:56:44.594 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19892 2018-12-06 20:56:44.652 INFO loadBlocks (from height 1049402 to height 1049501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

19893 2018-12-06 20:56:44.937 INFO loadBlocks (from height 1049502 to height 1049601) needed 183ms (org.nem.nis.dao.BlockDaoImpl d)
19894 2018-12-06 20:56:45.085 INFO loadBlocks (from height 1049602 to height 1049701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
19895 2018-12-06 20:56:45.217 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
19896 2018-12-06 20:56:45.218 WARNING Can't perform any actions until db is fully loaded; currently at height 1049700 (org.nem.nis.controller.te.ibx preHandle)
19897 2018-12-06 20:56:45.218 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19898 2018-12-06 20:56:45.267 INFO loadBlocks (from height 1049702 to height 1049801) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
19899 2018-12-06 20:56:45.361 INFO clustering completed: { clusters: 19 (average size: 8.84), hubs: 4, outliers: 2387 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19900 2018-12-06 20:56:45.379 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19901 2018-12-06 20:56:45.379 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19902 2018-12-06 20:56:45.476 INFO loadBlocks (from height 1049802 to height 1049901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19903 2018-12-06 20:56:45.580 INFO loadBlocks (from height 1049902 to height 1050001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19904 2018-12-06 20:56:45.716 INFO loadBlocks (from height 1050002 to height 1050101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
19905 2018-12-06 20:56:45.847 INFO clustering completed: { clusters: 18 (average size: 8.89), hubs: 4, outliers: 2414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19906 2018-12-06 20:56:45.863 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19907 2018-12-06 20:56:45.863 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19908 2018-12-06 20:56:45.987 INFO loadBlocks (from height 1050102 to height 1050201) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
19909 2018-12-06 20:56:46.119 INFO loadBlocks (from height 1050202 to height 1050301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19910 2018-12-06 20:56:46.272 INFO loadBlocks (from height 1050302 to height 1050401) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
19911 2018-12-06 20:56:46.549 INFO loadBlocks (from height 1050402 to height 1050501) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
19912 2018-12-06 20:56:46.664 INFO clustering completed: { clusters: 18 (average size: 8.89), hubs: 4, outliers: 2404 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19913 2018-12-06 20:56:46.681 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19914 2018-12-06 20:56:46.681 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19915 2018-12-06 20:56:46.761 INFO loadBlocks (from height 1050502 to height 1050601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19916 2018-12-06 20:56:47.021 INFO loadBlocks (from height 1050602 to height 1050701) needed 159ms (org.nem.nis.dao.BlockDaoImpl d)
19917 2018-12-06 20:56:47.245 INFO loadBlocks (from height 1050702 to height 1050801) needed 101ms (org.nem.nis.dao.BlockDaoImpl d)
19918 2018-12-06 20:56:47.418 INFO clustering completed: { clusters: 18 (average size: 8.89), hubs: 4, outliers: 2392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19919 2018-12-06 20:56:47.434 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19920 2018-12-06 20:56:47.435 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19921 2018-12-06 20:56:47.533 INFO loadBlocks (from height 1050802 to height 1050901) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
19922 2018-12-06 20:56:47.726 INFO loadBlocks (from height 1050902 to height 1051001) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
19923 2018-12-06 20:56:47.855 INFO loadBlocks (from height 1051002 to height 1051101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19924 2018-12-06 20:56:48.004 INFO loadBlocks (from height 1051102 to height 1051201) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
19925 2018-12-06 20:56:48.223 INFO clustering completed: { clusters: 17 (average size: 9.41), hubs: 4, outliers: 2387 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19926 2018-12-06 20:56:48.239 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19927 2018-12-06 20:56:48.240 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19928 2018-12-06 20:56:48.419 INFO loadBlocks (from height 1051202 to height 1051301) needed 122ms (org.nem.nis.dao.BlockDaoImpl d)
19929 2018-12-06 20:56:48.583 INFO loadBlocks (from height 1051302 to height 1051401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
19930 2018-12-06 20:56:48.852 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19931 2018-12-06 20:56:48.852 WARNING Can't perform any actions until db is fully loaded; currently at height 1051400 (org.nem.nis.controller.te.ibx preHandle)
19932 2018-12-06 20:56:48.854 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19933 2018-12-06 20:56:48.855 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19934 2018-12-06 20:56:48.916 INFO loadBlocks (from height 1051402 to height 1051501) needed 207ms (org.nem.nis.dao.BlockDaoImpl d)
19935 2018-12-06 20:56:49.092 INFO loadBlocks (from height 1051502 to height 1051601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
19936 2018-12-06 20:56:49.161 INFO clustering completed: { clusters: 17 (average size: 9.59), hubs: 4, outliers: 2413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19937 2018-12-06 20:56:49.177 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19938 2018-12-06 20:56:49.177 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19939 2018-12-06 20:56:49.506 INFO loadBlocks (from height 1051602 to height 1051701) needed 201ms (org.nem.nis.dao.BlockDaoImpl d)
19940 2018-12-06 20:56:49.649 INFO loadBlocks (from height 1051702 to height 1051801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
19941 2018-12-06 20:56:49.759 INFO loadBlocks (from height 1051802 to height 1051901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
19942 2018-12-06 20:56:49.886 INFO clustering completed: { clusters: 17 (average size: 9.59), hubs: 4, outliers: 2412 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19943 2018-12-06 20:56:49.903 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19944 2018-12-06 20:56:49.903 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19945 2018-12-06 20:56:50.060 INFO loadBlocks (from height 1051902 to height 1052001) needed 121ms (org.nem.nis.dao.BlockDaoImpl d)
19946 2018-12-06 20:56:50.197 INFO loadBlocks (from height 1052002 to height 1052101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
19947 2018-12-06 20:56:50.341 INFO loadBlocks (from height 1052102 to height 1052201) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
19948 2018-12-06 20:56:50.666 INFO loadBlocks (from height 1052202 to height 1052301) needed 196ms (org.nem.nis.dao.BlockDaoImpl d)
19949 2018-12-06 20:56:50.769 INFO clustering completed: { clusters: 17 (average size: 9.59), hubs: 4, outliers: 2409 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19950 2018-12-06 20:56:50.787 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19951 2018-12-06 20:56:50.787 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19952 2018-12-06 20:56:50.911 INFO loadBlocks (from height 1052302 to height 1052401) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
19953 2018-12-06 20:56:51.029 INFO loadBlocks (from height 1052402 to height 1052501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19954 2018-12-06 20:56:51.133 INFO loadBlocks (from height 1052502 to height 1052601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19955 2018-12-06 20:56:51.265 INFO clustering completed: { clusters: 17 (average size: 9.59), hubs: 4, outliers: 2406 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19956 2018-12-06 20:56:51.278 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19957 2018-12-06 20:56:51.278 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19958 2018-12-06 20:56:51.322 INFO loadBlocks (from height 1052602 to height 1052701) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
19959 2018-12-06 20:56:51.497 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
19960 2018-12-06 20:56:51.497 WARNING Can't perform any actions until db is fully loaded; currently at height 1052700 (org.nem.nis.controller.te.ibx preHandle)
19961 2018-12-06 20:56:51.497 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
19962 2018-12-06 20:56:51.498 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
19963 2018-12-06 20:56:51.502 INFO loadBlocks (from height 1052702 to height 1052801) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
19964 2018-12-06 20:56:51.585 INFO loadBlocks (from height 1052802 to height 1052901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19965 2018-12-06 20:56:51.666 INFO loadBlocks (from height 1052902 to height 1053001) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)

19966 2018-12-06 20:56:51.752 INFO clustering completed: { clusters: 18 (average size: 9.67), hubs: 4, outliers: 2433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19967 2018-12-06 20:56:51.765 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19968 2018-12-06 20:56:51.765 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19969 2018-12-06 20:56:51.819 INFO loadBlocks (from height 1053002 to height 1053101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19970 2018-12-06 20:56:51.915 INFO loadBlocks (from height 1053102 to height 1053201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
19971 2018-12-06 20:56:52.178 INFO loadBlocks (from height 1053202 to height 1053301) needed 183ms (org.nem.nis.dao.BlockDaoImpl d)
19972 2018-12-06 20:56:52.289 INFO loadBlocks (from height 1053302 to height 1053401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
19973 2018-12-06 20:56:52.341 INFO clustering completed: { clusters: 18 (average size: 9.67), hubs: 4, outliers: 2430 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19974 2018-12-06 20:56:52.354 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19975 2018-12-06 20:56:52.354 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19976 2018-12-06 20:56:52.701 INFO loadBlocks (from height 1053402 to height 1053501) needed 262ms (org.nem.nis.dao.BlockDaoImpl d)
19977 2018-12-06 20:56:52.879 INFO loadBlocks (from height 1053502 to height 1053601) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
19978 2018-12-06 20:56:53.001 INFO loadBlocks (from height 1053602 to height 1053701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19979 2018-12-06 20:56:53.099 INFO clustering completed: { clusters: 19 (average size: 9.74), hubs: 4, outliers: 2416 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19980 2018-12-06 20:56:53.111 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
19981 2018-12-06 20:56:53.111 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19982 2018-12-06 20:56:53.146 INFO loadBlocks (from height 1053702 to height 1053801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19983 2018-12-06 20:56:53.231 INFO loadBlocks (from height 1053802 to height 1053901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19984 2018-12-06 20:56:53.334 INFO loadBlocks (from height 1053902 to height 1054001) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
19985 2018-12-06 20:56:53.571 INFO loadBlocks (from height 1054002 to height 1054101) needed 141ms (org.nem.nis.dao.BlockDaoImpl d)
19986 2018-12-06 20:56:53.673 INFO clustering completed: { clusters: 19 (average size: 9.68), hubs: 4, outliers: 2413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19987 2018-12-06 20:56:53.696 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
19988 2018-12-06 20:56:53.696 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19989 2018-12-06 20:56:53.788 INFO loadBlocks (from height 1054102 to height 1054201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19990 2018-12-06 20:56:53.890 INFO loadBlocks (from height 1054202 to height 1054301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19991 2018-12-06 20:56:53.993 INFO loadBlocks (from height 1054302 to height 1054401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19992 2018-12-06 20:56:54.248 INFO clustering completed: { clusters: 19 (average size: 9.84), hubs: 4, outliers: 2444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
19993 2018-12-06 20:56:54.271 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
19994 2018-12-06 20:56:54.271 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
19995 2018-12-06 20:56:54.297 INFO loadBlocks (from height 1054402 to height 1054501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
19996 2018-12-06 20:56:54.384 INFO loadBlocks (from height 1054502 to height 1054601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19997 2018-12-06 20:56:54.518 INFO loadBlocks (from height 1054602 to height 1054701) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
19998 2018-12-06 20:56:54.622 INFO loadBlocks (from height 1054702 to height 1054801) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
19999 2018-12-06 20:56:54.644 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20000 2018-12-06 20:56:54.645 WARNING Can't perform any actions until db is fully loaded; currently at height 1054729 (org.nem.nis.controller.te.ibx preHandle)
20001 2018-12-06 20:56:54.645 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20002 2018-12-06 20:56:54.646 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20003 2018-12-06 20:56:54.739 INFO clustering completed: { clusters: 19 (average size: 9.68), hubs: 4, outliers: 2445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20004 2018-12-06 20:56:54.763 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20005 2018-12-06 20:56:54.763 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20006 2018-12-06 20:56:54.999 INFO loadBlocks (from height 1054802 to height 1054901) needed 167ms (org.nem.nis.dao.BlockDaoImpl d)
20007 2018-12-06 20:56:55.303 INFO loadBlocks (from height 1054902 to height 1055001) needed 173ms (org.nem.nis.dao.BlockDaoImpl d)
20008 2018-12-06 20:56:55.437 INFO loadBlocks (from height 1055002 to height 1055101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
20009 2018-12-06 20:56:55.597 INFO clustering completed: { clusters: 19 (average size: 9.63), hubs: 4, outliers: 2443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20010 2018-12-06 20:56:55.620 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20011 2018-12-06 20:56:55.620 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20012 2018-12-06 20:56:55.687 INFO loadBlocks (from height 1055102 to height 1055201) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20013 2018-12-06 20:56:55.930 INFO loadBlocks (from height 1055202 to height 1055301) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
20014 2018-12-06 20:56:56.095 INFO loadBlocks (from height 1055302 to height 1055401) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
20015 2018-12-06 20:56:56.204 INFO loadBlocks (from height 1055402 to height 1055501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20016 2018-12-06 20:56:56.323 INFO clustering completed: { clusters: 18 (average size: 9.94), hubs: 4, outliers: 2444 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20017 2018-12-06 20:56:56.346 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20018 2018-12-06 20:56:56.346 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20019 2018-12-06 20:56:56.395 INFO loadBlocks (from height 1055502 to height 1055601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20020 2018-12-06 20:56:56.428 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20021 2018-12-06 20:56:56.506 INFO loadBlocks (from height 1055602 to height 1055701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20022 2018-12-06 20:56:56.636 INFO loadBlocks (from height 1055702 to height 1055801) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
20023 2018-12-06 20:56:56.807 INFO loadBlocks (from height 1055802 to height 1055901) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
20024 2018-12-06 20:56:56.911 INFO clustering completed: { clusters: 18 (average size: 9.67), hubs: 4, outliers: 2480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20025 2018-12-06 20:56:56.934 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20026 2018-12-06 20:56:56.935 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20027 2018-12-06 20:56:57.047 INFO loadBlocks (from height 1055902 to height 1056001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
20028 2018-12-06 20:56:57.155 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20029 2018-12-06 20:56:57.155 WARNING Can't perform any actions until db is fully loaded; currently at height 1056000 (org.nem.nis.controller.te.ibx preHandle)
20030 2018-12-06 20:56:57.156 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20031 2018-12-06 20:56:57.156 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20032 2018-12-06 20:56:57.174 INFO loadBlocks (from height 1056002 to height 1056101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
20033 2018-12-06 20:56:57.347 INFO loadBlocks (from height 1056102 to height 1056201) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
20034 2018-12-06 20:56:57.486 INFO clustering completed: { clusters: 17 (average size: 10.00), hubs: 4, outliers: 2477 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20035 2018-12-06 20:56:57.509 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20036 2018-12-06 20:56:57.509 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20037 2018-12-06 20:56:57.532 WARNING Can't perform any actions until db is fully loaded; currently at height 1056188 (org.nem.nis.controller.te.ibx preHandle)
20038 2018-12-06 20:56:57.532 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

20039 2018-12-06 20:56:57.628 INFO loadBlocks (from height 1056202 to height 1056301) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
20040 2018-12-06 20:56:57.887 INFO loadBlocks (from height 1056302 to height 1056401) needed 148ms (org.nem.nis.dao.BlockDaoImpl d)
20041 2018-12-06 20:56:58.047 INFO loadBlocks (from height 1056402 to height 1056501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
20042 2018-12-06 20:56:58.171 INFO loadBlocks (from height 1056502 to height 1056601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
20043 2018-12-06 20:56:58.269 INFO clustering completed: { clusters: 21 (average size: 7.95), hubs: 4, outliers: 2480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20044 2018-12-06 20:56:58.291 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20045 2018-12-06 20:56:58.291 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20046 2018-12-06 20:56:58.387 INFO loadBlocks (from height 1056602 to height 1056701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
20047 2018-12-06 20:56:58.665 INFO loadBlocks (from height 1056702 to height 1056801) needed 175ms (org.nem.nis.dao.BlockDaoImpl d)
20048 2018-12-06 20:56:58.821 INFO loadBlocks (from height 1056802 to height 1056901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
20049 2018-12-06 20:56:58.974 INFO clustering completed: { clusters: 21 (average size: 7.95), hubs: 4, outliers: 2479 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20050 2018-12-06 20:56:58.997 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20051 2018-12-06 20:56:58.997 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20052 2018-12-06 20:56:59.009 INFO loadBlocks (from height 1056902 to height 1057001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20053 2018-12-06 20:56:59.155 INFO loadBlocks (from height 1057002 to height 1057101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20054 2018-12-06 20:56:59.264 INFO loadBlocks (from height 1057102 to height 1057201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20055 2018-12-06 20:56:59.501 INFO loadBlocks (from height 1057202 to height 1057301) needed 139ms (org.nem.nis.dao.BlockDaoImpl d)
20056 2018-12-06 20:56:59.635 INFO clustering completed: { clusters: 21 (average size: 8.33), hubs: 4, outliers: 2510 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20057 2018-12-06 20:56:59.658 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20058 2018-12-06 20:56:59.658 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20059 2018-12-06 20:56:59.681 WARNING Can't perform any actions until db is fully loaded; currently at height 1057274 (org.nem.nis.controller.te.ibx preHandle)
20060 2018-12-06 20:56:59.681 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20061 2018-12-06 20:56:59.855 INFO loadBlocks (from height 1057302 to height 1057401) needed 147ms (org.nem.nis.dao.BlockDaoImpl d)
20062 2018-12-06 20:57:00.058 INFO loadBlocks (from height 1057402 to height 1057501) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
20063 2018-12-06 20:57:00.359 INFO loadBlocks (from height 1057502 to height 1057601) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
20064 2018-12-06 20:57:00.473 INFO loadBlocks (from height 1057602 to height 1057701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
20065 2018-12-06 20:57:00.542 INFO clustering completed: { clusters: 20 (average size: 8.10), hubs: 4, outliers: 2522 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20066 2018-12-06 20:57:00.565 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20067 2018-12-06 20:57:00.565 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20068 2018-12-06 20:57:00.751 INFO loadBlocks (from height 1057702 to height 1057801) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
20069 2018-12-06 20:57:00.986 INFO loadBlocks (from height 1057802 to height 1057901) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
20070 2018-12-06 20:57:01.137 INFO loadBlocks (from height 1057902 to height 1058001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
20071 2018-12-06 20:57:01.272 INFO clustering completed: { clusters: 19 (average size: 8.47), hubs: 4, outliers: 2521 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20072 2018-12-06 20:57:01.295 INFO Iterations required: 39; converged?: true (org.nem.nis.cx.na.qcw run)
20073 2018-12-06 20:57:01.296 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20074 2018-12-06 20:57:01.332 INFO loadBlocks (from height 1058002 to height 1058101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20075 2018-12-06 20:57:01.460 INFO loadBlocks (from height 1058102 to height 1058201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
20076 2018-12-06 20:57:01.524 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20077 2018-12-06 20:57:01.637 INFO loadBlocks (from height 1058202 to height 1058301) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
20078 2018-12-06 20:57:01.867 INFO loadBlocks (from height 1058302 to height 1058401) needed 117ms (org.nem.nis.dao.BlockDaoImpl d)
20079 2018-12-06 20:57:01.999 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 4, outliers: 2522 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20080 2018-12-06 20:57:02.038 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20081 2018-12-06 20:57:02.039 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20082 2018-12-06 20:57:02.171 INFO loadBlocks (from height 1058402 to height 1058501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
20083 2018-12-06 20:57:02.251 INFO loadBlocks (from height 1058502 to height 1058601) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20084 2018-12-06 20:57:02.331 INFO loadBlocks (from height 1058602 to height 1058701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20085 2018-12-06 20:57:02.450 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 4, outliers: 2543 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20086 2018-12-06 20:57:02.468 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20087 2018-12-06 20:57:02.468 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20088 2018-12-06 20:57:02.520 INFO loadBlocks (from height 1058702 to height 1058801) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
20089 2018-12-06 20:57:02.682 INFO loadBlocks (from height 1058802 to height 1058901) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
20090 2018-12-06 20:57:02.841 INFO loadBlocks (from height 1058902 to height 1059001) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
20091 2018-12-06 20:57:03.119 INFO loadBlocks (from height 1059002 to height 1059101) needed 152ms (org.nem.nis.dao.BlockDaoImpl d)
20092 2018-12-06 20:57:03.252 INFO clustering completed: { clusters: 20 (average size: 7.95), hubs: 4, outliers: 2540 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20093 2018-12-06 20:57:03.276 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20094 2018-12-06 20:57:03.276 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20095 2018-12-06 20:57:03.396 INFO loadBlocks (from height 1059102 to height 1059201) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
20096 2018-12-06 20:57:03.606 INFO loadBlocks (from height 1059202 to height 1059301) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
20097 2018-12-06 20:57:03.840 INFO loadBlocks (from height 1059302 to height 1059401) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
20098 2018-12-06 20:57:03.972 INFO loadBlocks (from height 1059402 to height 1059501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20099 2018-12-06 20:57:04.042 INFO clustering completed: { clusters: 20 (average size: 8.05), hubs: 5, outliers: 2532 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20100 2018-12-06 20:57:04.066 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20101 2018-12-06 20:57:04.066 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20102 2018-12-06 20:57:04.208 INFO loadBlocks (from height 1059502 to height 1059601) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
20103 2018-12-06 20:57:04.469 INFO loadBlocks (from height 1059602 to height 1059701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20104 2018-12-06 20:57:04.623 INFO loadBlocks (from height 1059702 to height 1059801) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
20105 2018-12-06 20:57:04.776 INFO clustering completed: { clusters: 21 (average size: 7.86), hubs: 5, outliers: 2527 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20106 2018-12-06 20:57:04.799 INFO Iterations required: 38; converged?: true (org.nem.nis.cx.na.qcw run)
20107 2018-12-06 20:57:04.799 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20108 2018-12-06 20:57:04.834 WARNING Can't perform any actions until db is fully loaded; currently at height 1059799 (org.nem.nis.controller.te.ibx preHandle)
20109 2018-12-06 20:57:04.834 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20110 2018-12-06 20:57:04.918 INFO loadBlocks (from height 1059802 to height 1059901) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
20111 2018-12-06 20:57:05.200 INFO loadBlocks (from height 1059902 to height 1060001) needed 143ms (org.nem.nis.dao.BlockDaoImpl d)

20112 2018-12-06 20:57:05.330 INFO loadBlocks (from height 1060002 to height 1060101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20113 2018-12-06 20:57:05.544 INFO loadBlocks (from height 1060102 to height 1060201) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)
20114 2018-12-06 20:57:05.649 INFO clustering completed: { clusters: 21 (average size: 7.81), hubs: 5, outliers: 2549 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20115 2018-12-06 20:57:05.673 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20116 2018-12-06 20:57:05.673 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20117 2018-12-06 20:57:05.781 INFO loadBlocks (from height 1060202 to height 1060301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
20118 2018-12-06 20:57:05.909 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20119 2018-12-06 20:57:05.909 WARNING Can't perform any actions until db is fully loaded; currently at height 1060300 (org.nem.nis.controller.te.ibx preHandle)
20120 2018-12-06 20:57:05.909 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20121 2018-12-06 20:57:05.910 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20122 2018-12-06 20:57:05.990 INFO loadBlocks (from height 1060302 to height 1060401) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
20123 2018-12-06 20:57:06.170 INFO loadBlocks (from height 1060402 to height 1060501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
20124 2018-12-06 20:57:06.324 INFO clustering completed: { clusters: 20 (average size: 7.65), hubs: 5, outliers: 2556 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20125 2018-12-06 20:57:06.347 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20126 2018-12-06 20:57:06.347 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20127 2018-12-06 20:57:06.448 INFO loadBlocks (from height 1060502 to height 1060601) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
20128 2018-12-06 20:57:06.695 INFO loadBlocks (from height 1060602 to height 1060701) needed 110ms (org.nem.nis.dao.BlockDaoImpl d)
20129 2018-12-06 20:57:06.833 INFO loadBlocks (from height 1060702 to height 1060801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
20130 2018-12-06 20:57:06.980 INFO loadBlocks (from height 1060802 to height 1060901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
20131 2018-12-06 20:57:07.093 INFO clustering completed: { clusters: 19 (average size: 8.05), hubs: 4, outliers: 2554 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20132 2018-12-06 20:57:07.116 INFO Iterations required: 37; converged?: true (org.nem.nis.cx.na.qcw run)
20133 2018-12-06 20:57:07.116 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20134 2018-12-06 20:57:07.243 INFO loadBlocks (from height 1060902 to height 1061001) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20135 2018-12-06 20:57:07.759 INFO loadBlocks (from height 1061002 to height 1061101) needed 175ms (org.nem.nis.dao.BlockDaoImpl d)
20136 2018-12-06 20:57:07.885 INFO loadBlocks (from height 1061102 to height 1061201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20137 2018-12-06 20:57:07.989 INFO loadBlocks (from height 1061202 to height 1061301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20138 2018-12-06 20:57:08.050 INFO clustering completed: { clusters: 19 (average size: 8.05), hubs: 4, outliers: 2551 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20139 2018-12-06 20:57:08.073 INFO Iterations required: 36; converged?: true (org.nem.nis.cx.na.qcw run)
20140 2018-12-06 20:57:08.073 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20141 2018-12-06 20:57:08.182 INFO loadBlocks (from height 1061302 to height 1061401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20142 2018-12-06 20:57:08.286 INFO loadBlocks (from height 1061402 to height 1061501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20143 2018-12-06 20:57:08.340 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20144 2018-12-06 20:57:08.403 INFO loadBlocks (from height 1061502 to height 1061601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20145 2018-12-06 20:57:08.526 INFO clustering completed: { clusters: 21 (average size: 8.00), hubs: 4, outliers: 2557 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20146 2018-12-06 20:57:08.549 INFO Iterations required: 36; converged?: true (org.nem.nis.cx.na.qcw run)
20147 2018-12-06 20:57:08.549 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20148 2018-12-06 20:57:08.654 INFO loadBlocks (from height 1061602 to height 1061701) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
20149 2018-12-06 20:57:08.768 INFO loadBlocks (from height 1061702 to height 1061801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20150 2018-12-06 20:57:08.903 INFO loadBlocks (from height 1061802 to height 1061901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
20151 2018-12-06 20:57:09.153 INFO loadBlocks (from height 1061902 to height 1062001) needed 140ms (org.nem.nis.dao.BlockDaoImpl d)
20152 2018-12-06 20:57:09.241 INFO clustering completed: { clusters: 21 (average size: 8.05), hubs: 4, outliers: 2554 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20153 2018-12-06 20:57:09.264 INFO Iterations required: 36; converged?: true (org.nem.nis.cx.na.qcw run)
20154 2018-12-06 20:57:09.265 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20155 2018-12-06 20:57:09.394 INFO loadBlocks (from height 1062002 to height 1062101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
20156 2018-12-06 20:57:09.520 INFO loadBlocks (from height 1062102 to height 1062201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
20157 2018-12-06 20:57:09.764 INFO loadBlocks (from height 1062202 to height 1062301) needed 138ms (org.nem.nis.dao.BlockDaoImpl d)
20158 2018-12-06 20:57:09.924 INFO clustering completed: { clusters: 17 (average size: 8.88), hubs: 4, outliers: 2571 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20159 2018-12-06 20:57:09.947 INFO Iterations required: 36; converged?: true (org.nem.nis.cx.na.qcw run)
20160 2018-12-06 20:57:09.947 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20161 2018-12-06 20:57:09.976 INFO loadBlocks (from height 1062302 to height 1062401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20162 2018-12-06 20:57:10.086 INFO loadBlocks (from height 1062402 to height 1062501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20163 2018-12-06 20:57:10.191 INFO loadBlocks (from height 1062502 to height 1062601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20164 2018-12-06 20:57:10.341 INFO loadBlocks (from height 1062602 to height 1062701) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
20165 2018-12-06 20:57:10.441 INFO clustering completed: { clusters: 17 (average size: 8.82), hubs: 4, outliers: 2569 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20166 2018-12-06 20:57:10.464 INFO Iterations required: 36; converged?: true (org.nem.nis.cx.na.qcw run)
20167 2018-12-06 20:57:10.465 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20168 2018-12-06 20:57:10.550 INFO loadBlocks (from height 1062702 to height 1062801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
20169 2018-12-06 20:57:10.662 INFO loadBlocks (from height 1062802 to height 1062901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20170 2018-12-06 20:57:10.761 INFO loadBlocks (from height 1062902 to height 1063001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
20171 2018-12-06 20:57:10.889 INFO clustering completed: { clusters: 17 (average size: 9.18), hubs: 4, outliers: 2594 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20172 2018-12-06 20:57:10.908 INFO Iterations required: 36; converged?: true (org.nem.nis.cx.na.qcw run)
20173 2018-12-06 20:57:10.909 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20174 2018-12-06 20:57:10.942 INFO loadBlocks (from height 1063002 to height 1063101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
20175 2018-12-06 20:57:11.303 INFO loadBlocks (from height 1063102 to height 1063201) needed 277ms (org.nem.nis.dao.BlockDaoImpl d)
20176 2018-12-06 20:57:11.442 INFO loadBlocks (from height 1063202 to height 1063301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
20177 2018-12-06 20:57:11.661 INFO loadBlocks (from height 1063302 to height 1063401) needed 141ms (org.nem.nis.dao.BlockDaoImpl d)
20178 2018-12-06 20:57:11.766 INFO clustering completed: { clusters: 17 (average size: 8.82), hubs: 4, outliers: 2598 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20179 2018-12-06 20:57:11.785 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)
20180 2018-12-06 20:57:11.785 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20181 2018-12-06 20:57:11.861 INFO loadBlocks (from height 1063402 to height 1063501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
20182 2018-12-06 20:57:12.208 INFO loadBlocks (from height 1063502 to height 1063601) needed 260ms (org.nem.nis.dao.BlockDaoImpl d)
20183 2018-12-06 20:57:12.419 INFO loadBlocks (from height 1063602 to height 1063701) needed 117ms (org.nem.nis.dao.BlockDaoImpl d)
20184 2018-12-06 20:57:12.589 INFO loadBlocks (from height 1063702 to height 1063801) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)

20185 2018-12-06 20:57:12.685 INFO clustering completed: { clusters: 17 (average size: 9.00), hubs: 4, outliers: 2594 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20186 2018-12-06 20:57:12.716 INFO Iterations required: 34; converged?: true (org.nem.nis.cx.na.qcw run)
20187 2018-12-06 20:57:12.716 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20188 2018-12-06 20:57:12.815 INFO loadBlocks (from height 1063802 to height 1063901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20189 2018-12-06 20:57:12.923 INFO loadBlocks (from height 1063902 to height 1064001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
20190 2018-12-06 20:57:13.068 INFO loadBlocks (from height 1064002 to height 1064101) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
20191 2018-12-06 20:57:13.294 INFO clustering completed: { clusters: 17 (average size: 8.94), hubs: 4, outliers: 2592 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20192 2018-12-06 20:57:13.323 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20193 2018-12-06 20:57:13.323 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20194 2018-12-06 20:57:13.388 INFO loadBlocks (from height 1064102 to height 1064201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
20195 2018-12-06 20:57:13.528 INFO loadBlocks (from height 1064202 to height 1064301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20196 2018-12-06 20:57:13.619 INFO loadBlocks (from height 1064302 to height 1064401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
20197 2018-12-06 20:57:13.700 INFO loadBlocks (from height 1064402 to height 1064501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20198 2018-12-06 20:57:13.781 INFO clustering completed: { clusters: 19 (average size: 8.21), hubs: 4, outliers: 2605 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20199 2018-12-06 20:57:13.802 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20200 2018-12-06 20:57:13.803 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20201 2018-12-06 20:57:13.881 INFO loadBlocks (from height 1064502 to height 1064601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
20202 2018-12-06 20:57:13.978 INFO loadBlocks (from height 1064602 to height 1064701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20203 2018-12-06 20:57:14.170 INFO loadBlocks (from height 1064702 to height 1064801) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)
20204 2018-12-06 20:57:14.292 INFO clustering completed: { clusters: 19 (average size: 8.21), hubs: 4, outliers: 2604 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20205 2018-12-06 20:57:14.313 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20206 2018-12-06 20:57:14.313 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20207 2018-12-06 20:57:14.541 INFO loadBlocks (from height 1064802 to height 1064901) needed 219ms (org.nem.nis.dao.BlockDaoImpl d)
20208 2018-12-06 20:57:14.696 INFO loadBlocks (from height 1064902 to height 1065001) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
20209 2018-12-06 20:57:14.779 INFO loadBlocks (from height 1065002 to height 1065101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20210 2018-12-06 20:57:14.950 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20211 2018-12-06 20:57:14.951 WARNING Can't perform any actions until db is fully loaded; currently at height 1065100 (org.nem.nis.controller.te.ibx preHandle)
20212 2018-12-06 20:57:14.951 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20213 2018-12-06 20:57:14.952 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20214 2018-12-06 20:57:15.057 INFO loadBlocks (from height 1065102 to height 1065201) needed 198ms (org.nem.nis.dao.BlockDaoImpl d)
20215 2018-12-06 20:57:15.170 INFO clustering completed: { clusters: 19 (average size: 8.21), hubs: 4, outliers: 2600 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20216 2018-12-06 20:57:15.192 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20217 2018-12-06 20:57:15.192 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20218 2018-12-06 20:57:15.268 INFO loadBlocks (from height 1065202 to height 1065301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
20219 2018-12-06 20:57:15.376 INFO loadBlocks (from height 1065302 to height 1065401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20220 2018-12-06 20:57:15.458 INFO loadBlocks (from height 1065402 to height 1065501) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20221 2018-12-06 20:57:15.539 INFO loadBlocks (from height 1065502 to height 1065601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20222 2018-12-06 20:57:15.596 INFO clustering completed: { clusters: 19 (average size: 8.11), hubs: 4, outliers: 2594 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20223 2018-12-06 20:57:15.617 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20224 2018-12-06 20:57:15.617 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20225 2018-12-06 20:57:15.770 INFO loadBlocks (from height 1065602 to height 1065701) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
20226 2018-12-06 20:57:15.910 INFO loadBlocks (from height 1065702 to height 1065801) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
20227 2018-12-06 20:57:15.990 INFO loadBlocks (from height 1065802 to height 1065901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20228 2018-12-06 20:57:16.099 INFO clustering completed: { clusters: 19 (average size: 8.00), hubs: 4, outliers: 2623 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20229 2018-12-06 20:57:16.120 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20230 2018-12-06 20:57:16.121 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20231 2018-12-06 20:57:16.166 INFO loadBlocks (from height 1065902 to height 1066001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
20232 2018-12-06 20:57:16.413 INFO loadBlocks (from height 1066002 to height 1066101) needed 164ms (org.nem.nis.dao.BlockDaoImpl d)
20233 2018-12-06 20:57:16.559 INFO loadBlocks (from height 1066102 to height 1066201) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
20234 2018-12-06 20:57:16.644 INFO loadBlocks (from height 1066202 to height 1066301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20235 2018-12-06 20:57:16.716 INFO clustering completed: { clusters: 19 (average size: 8.05), hubs: 4, outliers: 2621 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20236 2018-12-06 20:57:16.737 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20237 2018-12-06 20:57:16.737 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20238 2018-12-06 20:57:16.833 INFO loadBlocks (from height 1066302 to height 1066401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
20239 2018-12-06 20:57:16.973 INFO loadBlocks (from height 1066402 to height 1066501) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20240 2018-12-06 20:57:17.084 WARNING Can't perform any actions until db is fully loaded; currently at height 1066488 (org.nem.nis.controller.te.ibx preHandle)
20241 2018-12-06 20:57:17.084 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20242 2018-12-06 20:57:17.116 INFO loadBlocks (from height 1066502 to height 1066601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
20243 2018-12-06 20:57:17.238 INFO clustering completed: { clusters: 19 (average size: 7.68), hubs: 4, outliers: 2624 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20244 2018-12-06 20:57:17.259 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20245 2018-12-06 20:57:17.259 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20246 2018-12-06 20:57:17.275 INFO loadBlocks (from height 1066602 to height 1066701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20247 2018-12-06 20:57:17.436 INFO loadBlocks (from height 1066702 to height 1066801) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
20248 2018-12-06 20:57:17.614 INFO loadBlocks (from height 1066802 to height 1066901) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
20249 2018-12-06 20:57:17.713 INFO loadBlocks (from height 1066902 to height 1067001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
20250 2018-12-06 20:57:17.799 INFO clustering completed: { clusters: 20 (average size: 7.25), hubs: 4, outliers: 2623 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20251 2018-12-06 20:57:17.820 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20252 2018-12-06 20:57:17.820 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20253 2018-12-06 20:57:17.887 INFO loadBlocks (from height 1067002 to height 1067101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20254 2018-12-06 20:57:17.971 INFO loadBlocks (from height 1067102 to height 1067201) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20255 2018-12-06 20:57:18.231 INFO loadBlocks (from height 1067202 to height 1067301) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
20256 2018-12-06 20:57:18.440 INFO loadBlocks (from height 1067302 to height 1067401) needed 126ms (org.nem.nis.dao.BlockDaoImpl d)
20257 2018-12-06 20:57:18.499 INFO clustering completed: { clusters: 20 (average size: 7.20), hubs: 4, outliers: 2649 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

20258 2018-12-06 20:57:18.521 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20259 2018-12-06 20:57:18.521 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20260 2018-12-06 20:57:18.608 INFO loadBlocks (from height 1067402 to height 1067501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20261 2018-12-06 20:57:18.700 INFO loadBlocks (from height 1067502 to height 1067601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
20262 2018-12-06 20:57:18.927 INFO loadBlocks (from height 1067602 to height 1067701) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
20263 2018-12-06 20:57:19.062 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 2647 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20264 2018-12-06 20:57:19.083 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20265 2018-12-06 20:57:19.083 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20266 2018-12-06 20:57:19.161 INFO loadBlocks (from height 1067702 to height 1067801) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
20267 2018-12-06 20:57:19.371 INFO loadBlocks (from height 1067802 to height 1067901) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
20268 2018-12-06 20:57:19.555 INFO loadBlocks (from height 1067902 to height 1068001) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
20269 2018-12-06 20:57:19.766 INFO loadBlocks (from height 1068002 to height 1068101) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
20270 2018-12-06 20:57:19.874 INFO clustering completed: { clusters: 18 (average size: 7.61), hubs: 4, outliers: 2649 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20271 2018-12-06 20:57:19.903 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20272 2018-12-06 20:57:19.903 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20273 2018-12-06 20:57:20.188 WARNING Can't perform any actions until db is fully loaded; currently at height 1068100 (org.nem.nis.controller.te.ibx preHandle)
20274 2018-12-06 20:57:20.188 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20275 2018-12-06 20:57:20.210 INFO loadBlocks (from height 1068102 to height 1068201) needed 224ms (org.nem.nis.dao.BlockDaoImpl d)
20276 2018-12-06 20:57:20.371 INFO loadBlocks (from height 1068202 to height 1068301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
20277 2018-12-06 20:57:20.497 INFO loadBlocks (from height 1068302 to height 1068401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20278 2018-12-06 20:57:20.646 INFO clustering completed: { clusters: 18 (average size: 7.33), hubs: 4, outliers: 2646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20279 2018-12-06 20:57:20.674 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20280 2018-12-06 20:57:20.674 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20281 2018-12-06 20:57:20.749 INFO loadBlocks (from height 1068402 to height 1068501) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
20282 2018-12-06 20:57:20.956 INFO loadBlocks (from height 1068502 to height 1068601) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
20283 2018-12-06 20:57:21.113 INFO loadBlocks (from height 1068602 to height 1068701) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
20284 2018-12-06 20:57:21.255 INFO loadBlocks (from height 1068702 to height 1068801) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
20285 2018-12-06 20:57:21.391 INFO clustering completed: { clusters: 18 (average size: 7.33), hubs: 4, outliers: 2665 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20286 2018-12-06 20:57:21.420 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20287 2018-12-06 20:57:21.420 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20288 2018-12-06 20:57:21.529 INFO loadBlocks (from height 1068802 to height 1068901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
20289 2018-12-06 20:57:21.700 INFO loadBlocks (from height 1068902 to height 1069001) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
20290 2018-12-06 20:57:21.935 INFO loadBlocks (from height 1069002 to height 1069101) needed 106ms (org.nem.nis.dao.BlockDaoImpl d)
20291 2018-12-06 20:57:22.072 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20292 2018-12-06 20:57:22.073 WARNING Can't perform any actions until db is fully loaded; currently at height 1069100 (org.nem.nis.controller.te.ibx preHandle)
20293 2018-12-06 20:57:22.073 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20294 2018-12-06 20:57:22.074 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20295 2018-12-06 20:57:22.083 INFO loadBlocks (from height 1069102 to height 1069201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
20296 2018-12-06 20:57:22.148 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 4, outliers: 2662 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20297 2018-12-06 20:57:22.175 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20298 2018-12-06 20:57:22.175 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20299 2018-12-06 20:57:22.339 INFO loadBlocks (from height 1069202 to height 1069301) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
20300 2018-12-06 20:57:22.493 INFO loadBlocks (from height 1069302 to height 1069401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
20301 2018-12-06 20:57:22.648 INFO loadBlocks (from height 1069402 to height 1069501) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
20302 2018-12-06 20:57:22.798 INFO clustering completed: { clusters: 18 (average size: 7.50), hubs: 4, outliers: 2659 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20303 2018-12-06 20:57:22.826 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20304 2018-12-06 20:57:22.826 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20305 2018-12-06 20:57:22.994 INFO loadBlocks (from height 1069502 to height 1069601) needed 123ms (org.nem.nis.dao.BlockDaoImpl d)
20306 2018-12-06 20:57:23.138 INFO loadBlocks (from height 1069602 to height 1069701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
20307 2018-12-06 20:57:23.243 INFO loadBlocks (from height 1069702 to height 1069801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20308 2018-12-06 20:57:23.349 INFO loadBlocks (from height 1069802 to height 1069901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20309 2018-12-06 20:57:23.433 INFO clustering completed: { clusters: 17 (average size: 7.82), hubs: 4, outliers: 2660 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20310 2018-12-06 20:57:23.461 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20311 2018-12-06 20:57:23.461 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20312 2018-12-06 20:57:23.756 INFO loadBlocks (from height 1069902 to height 1070001) needed 210ms (org.nem.nis.dao.BlockDaoImpl d)
20313 2018-12-06 20:57:24.023 INFO loadBlocks (from height 1070002 to height 1070101) needed 129ms (org.nem.nis.dao.BlockDaoImpl d)
20314 2018-12-06 20:57:24.159 INFO loadBlocks (from height 1070102 to height 1070201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
20315 2018-12-06 20:57:24.421 INFO clustering completed: { clusters: 17 (average size: 7.88), hubs: 4, outliers: 2682 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20316 2018-12-06 20:57:24.450 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20317 2018-12-06 20:57:24.451 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20318 2018-12-06 20:57:24.555 INFO loadBlocks (from height 1070202 to height 1070301) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
20319 2018-12-06 20:57:24.775 INFO loadBlocks (from height 1070302 to height 1070401) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
20320 2018-12-06 20:57:24.902 INFO loadBlocks (from height 1070402 to height 1070501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20321 2018-12-06 20:57:25.106 INFO loadBlocks (from height 1070502 to height 1070601) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
20322 2018-12-06 20:57:25.231 INFO clustering completed: { clusters: 17 (average size: 7.88), hubs: 4, outliers: 2679 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20323 2018-12-06 20:57:25.274 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20324 2018-12-06 20:57:25.274 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20325 2018-12-06 20:57:25.401 INFO loadBlocks (from height 1070602 to height 1070701) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
20326 2018-12-06 20:57:25.656 INFO loadBlocks (from height 1070702 to height 1070801) needed 122ms (org.nem.nis.dao.BlockDaoImpl d)
20327 2018-12-06 20:57:25.898 INFO loadBlocks (from height 1070802 to height 1070901) needed 119ms (org.nem.nis.dao.BlockDaoImpl d)
20328 2018-12-06 20:57:26.100 INFO clustering completed: { clusters: 17 (average size: 7.82), hubs: 4, outliers: 2676 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20329 2018-12-06 20:57:26.127 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20330 2018-12-06 20:57:26.128 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

20331 2018-12-06 20:57:26.248 INFO loadBlocks (from height 1070902 to height 1071001) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
20332 2018-12-06 20:57:26.449 INFO loadBlocks (from height 1071002 to height 1071101) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
20333 2018-12-06 20:57:26.599 INFO loadBlocks (from height 1071102 to height 1071201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
20334 2018-12-06 20:57:26.705 INFO loadBlocks (from height 1071202 to height 1071301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20335 2018-12-06 20:57:26.822 INFO clustering completed: { clusters: 16 (average size: 8.25), hubs: 3, outliers: 2675 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20336 2018-12-06 20:57:26.850 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20337 2018-12-06 20:57:26.851 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20338 2018-12-06 20:57:26.911 INFO loadBlocks (from height 1071302 to height 1071401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
20339 2018-12-06 20:57:27.150 INFO loadBlocks (from height 1071402 to height 1071501) needed 132ms (org.nem.nis.dao.BlockDaoImpl d)
20340 2018-12-06 20:57:27.337 INFO loadBlocks (from height 1071502 to height 1071601) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
20341 2018-12-06 20:57:27.459 INFO loadBlocks (from height 1071602 to height 1071701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
20342 2018-12-06 20:57:27.516 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20343 2018-12-06 20:57:27.565 INFO clustering completed: { clusters: 17 (average size: 8.12), hubs: 4, outliers: 2699 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20344 2018-12-06 20:57:27.597 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20345 2018-12-06 20:57:27.597 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20346 2018-12-06 20:57:27.725 INFO loadBlocks (from height 1071702 to height 1071801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
20347 2018-12-06 20:57:27.891 INFO loadBlocks (from height 1071802 to height 1071901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20348 2018-12-06 20:57:28.017 INFO loadBlocks (from height 1071902 to height 1072001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
20349 2018-12-06 20:57:28.157 INFO clustering completed: { clusters: 17 (average size: 8.18), hubs: 4, outliers: 2693 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20350 2018-12-06 20:57:28.184 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20351 2018-12-06 20:57:28.185 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20352 2018-12-06 20:57:28.295 INFO loadBlocks (from height 1072002 to height 1072101) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
20353 2018-12-06 20:57:28.432 INFO loadBlocks (from height 1072102 to height 1072201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20354 2018-12-06 20:57:28.634 INFO loadBlocks (from height 1072202 to height 1072301) needed 96ms (org.nem.nis.dao.BlockDaoImpl d)
20355 2018-12-06 20:57:28.854 INFO loadBlocks (from height 1072302 to height 1072401) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
20356 2018-12-06 20:57:28.973 INFO clustering completed: { clusters: 15 (average size: 8.67), hubs: 4, outliers: 2695 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20357 2018-12-06 20:57:29.001 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20358 2018-12-06 20:57:29.001 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20359 2018-12-06 20:57:29.158 INFO loadBlocks (from height 1072402 to height 1072501) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
20360 2018-12-06 20:57:29.319 INFO loadBlocks (from height 1072502 to height 1072601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
20361 2018-12-06 20:57:29.456 INFO loadBlocks (from height 1072602 to height 1072701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20362 2018-12-06 20:57:29.622 INFO clustering completed: { clusters: 15 (average size: 8.60), hubs: 4, outliers: 2695 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20363 2018-12-06 20:57:29.650 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20364 2018-12-06 20:57:29.650 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20365 2018-12-06 20:57:29.742 INFO loadBlocks (from height 1072702 to height 1072801) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
20366 2018-12-06 20:57:29.893 INFO loadBlocks (from height 1072802 to height 1072901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20367 2018-12-06 20:57:30.002 INFO loadBlocks (from height 1072902 to height 1073001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
20368 2018-12-06 20:57:30.159 INFO loadBlocks (from height 1073002 to height 1073101) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20369 2018-12-06 20:57:30.299 INFO clustering completed: { clusters: 16 (average size: 8.31), hubs: 4, outliers: 2713 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20370 2018-12-06 20:57:30.327 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20371 2018-12-06 20:57:30.327 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20372 2018-12-06 20:57:30.424 INFO loadBlocks (from height 1073102 to height 1073201) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
20373 2018-12-06 20:57:30.623 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20374 2018-12-06 20:57:30.817 INFO loadBlocks (from height 1073202 to height 1073301) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
20375 2018-12-06 20:57:31.058 INFO loadBlocks (from height 1073302 to height 1073401) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
20376 2018-12-06 20:57:31.363 INFO loadBlocks (from height 1073402 to height 1073501) needed 179ms (org.nem.nis.dao.BlockDaoImpl d)
20377 2018-12-06 20:57:31.462 INFO clustering completed: { clusters: 16 (average size: 8.31), hubs: 4, outliers: 2698 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20378 2018-12-06 20:57:31.491 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20379 2018-12-06 20:57:31.491 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20380 2018-12-06 20:57:31.710 INFO loadBlocks (from height 1073502 to height 1073601) needed 118ms (org.nem.nis.dao.BlockDaoImpl d)
20381 2018-12-06 20:57:32.004 INFO loadBlocks (from height 1073602 to height 1073701) needed 159ms (org.nem.nis.dao.BlockDaoImpl d)
20382 2018-12-06 20:57:32.040 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20383 2018-12-06 20:57:32.297 INFO loadBlocks (from height 1073702 to height 1073801) needed 167ms (org.nem.nis.dao.BlockDaoImpl d)
20384 2018-12-06 20:57:32.451 INFO clustering completed: { clusters: 15 (average size: 8.47), hubs: 3, outliers: 2696 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20385 2018-12-06 20:57:32.479 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
20386 2018-12-06 20:57:32.480 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20387 2018-12-06 20:57:32.624 INFO loadBlocks (from height 1073802 to height 1073901) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
20388 2018-12-06 20:57:32.784 INFO loadBlocks (from height 1073902 to height 1074001) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
20389 2018-12-06 20:57:32.941 INFO loadBlocks (from height 1074002 to height 1074101) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
20390 2018-12-06 20:57:33.063 WARNING Can't perform any actions until db is fully loaded; currently at height 1074100 (org.nem.nis.controller.te.ibx preHandle)
20391 2018-12-06 20:57:33.063 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20392 2018-12-06 20:57:33.079 INFO loadBlocks (from height 1074102 to height 1074201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
20393 2018-12-06 20:57:33.171 INFO clustering completed: { clusters: 14 (average size: 8.57), hubs: 3, outliers: 2692 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20394 2018-12-06 20:57:33.199 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
20395 2018-12-06 20:57:33.199 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20396 2018-12-06 20:57:33.346 INFO loadBlocks (from height 1074202 to height 1074301) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20397 2018-12-06 20:57:33.477 INFO loadBlocks (from height 1074302 to height 1074401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
20398 2018-12-06 20:57:33.642 INFO loadBlocks (from height 1074402 to height 1074501) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
20399 2018-12-06 20:57:33.798 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 4, outliers: 2723 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20400 2018-12-06 20:57:33.827 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20401 2018-12-06 20:57:33.827 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20402 2018-12-06 20:57:33.851 INFO loadBlocks (from height 1074502 to height 1074601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20403 2018-12-06 20:57:33.988 INFO loadBlocks (from height 1074602 to height 1074701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)

20404 2018-12-06 20:57:34.114 INFO loadBlocks (from height 1074702 to height 1074801) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
20405 2018-12-06 20:57:34.217 INFO loadBlocks (from height 1074802 to height 1074901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
20406 2018-12-06 20:57:34.303 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 4, outliers: 2721 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20407 2018-12-06 20:57:34.326 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20408 2018-12-06 20:57:34.326 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20409 2018-12-06 20:57:34.421 INFO loadBlocks (from height 1074902 to height 1075001) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
20410 2018-12-06 20:57:34.640 INFO loadBlocks (from height 1075002 to height 1075101) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
20411 2018-12-06 20:57:34.877 INFO loadBlocks (from height 1075102 to height 1075201) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
20412 2018-12-06 20:57:35.044 INFO loadBlocks (from height 1075202 to height 1075301) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
20413 2018-12-06 20:57:35.134 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 4, outliers: 2713 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20414 2018-12-06 20:57:35.181 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
20415 2018-12-06 20:57:35.181 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20416 2018-12-06 20:57:35.307 INFO loadBlocks (from height 1075302 to height 1075401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20417 2018-12-06 20:57:35.470 INFO loadBlocks (from height 1075402 to height 1075501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
20418 2018-12-06 20:57:35.667 INFO loadBlocks (from height 1075502 to height 1075601) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
20419 2018-12-06 20:57:35.846 INFO clustering completed: { clusters: 15 (average size: 8.40), hubs: 4, outliers: 2713 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20420 2018-12-06 20:57:35.874 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
20421 2018-12-06 20:57:35.874 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20422 2018-12-06 20:57:35.939 INFO loadBlocks (from height 1075602 to height 1075701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
20423 2018-12-06 20:57:36.150 INFO loadBlocks (from height 1075702 to height 1075801) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
20424 2018-12-06 20:57:36.371 INFO loadBlocks (from height 1075802 to height 1075901) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
20425 2018-12-06 20:57:36.468 WARNING Can't perform any actions until db is fully loaded; currently at height 1075874 (org.nem.nis.controller.te.ibx preHandle)
20426 2018-12-06 20:57:36.469 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20427 2018-12-06 20:57:36.554 WARNING Can't perform any actions until db is fully loaded; currently at height 1075900 (org.nem.nis.controller.te.ibx preHandle)
20428 2018-12-06 20:57:36.555 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20429 2018-12-06 20:57:36.560 INFO loadBlocks (from height 1075902 to height 1076001) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
20430 2018-12-06 20:57:36.836 INFO clustering completed: { clusters: 15 (average size: 8.33), hubs: 4, outliers: 2749 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20431 2018-12-06 20:57:36.848 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20432 2018-12-06 20:57:36.876 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20433 2018-12-06 20:57:36.876 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20434 2018-12-06 20:57:36.966 INFO loadBlocks (from height 1076002 to height 1076101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20435 2018-12-06 20:57:37.123 INFO loadBlocks (from height 1076102 to height 1076201) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
20436 2018-12-06 20:57:37.251 INFO loadBlocks (from height 1076202 to height 1076301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20437 2018-12-06 20:57:37.397 INFO clustering completed: { clusters: 14 (average size: 8.57), hubs: 4, outliers: 2751 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20438 2018-12-06 20:57:37.426 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20439 2018-12-06 20:57:37.426 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20440 2018-12-06 20:57:37.509 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20441 2018-12-06 20:57:37.596 INFO loadBlocks (from height 1076302 to height 1076401) needed 147ms (org.nem.nis.dao.BlockDaoImpl d)
20442 2018-12-06 20:57:37.918 INFO loadBlocks (from height 1076402 to height 1076501) needed 188ms (org.nem.nis.dao.BlockDaoImpl d)
20443 2018-12-06 20:57:38.073 INFO loadBlocks (from height 1076502 to height 1076601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
20444 2018-12-06 20:57:38.227 INFO loadBlocks (from height 1076602 to height 1076701) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20445 2018-12-06 20:57:38.356 INFO clustering completed: { clusters: 14 (average size: 8.36), hubs: 4, outliers: 2750 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20446 2018-12-06 20:57:38.385 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20447 2018-12-06 20:57:38.385 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20448 2018-12-06 20:57:38.496 INFO loadBlocks (from height 1076702 to height 1076801) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
20449 2018-12-06 20:57:38.621 INFO loadBlocks (from height 1076802 to height 1076901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
20450 2018-12-06 20:57:38.758 INFO loadBlocks (from height 1076902 to height 1077001) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
20451 2018-12-06 20:57:38.968 WARNING Can't perform any actions until db is fully loaded; currently at height 1076999 (org.nem.nis.controller.te.ibx preHandle)
20452 2018-12-06 20:57:38.968 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20453 2018-12-06 20:57:38.971 INFO clustering completed: { clusters: 14 (average size: 8.36), hubs: 4, outliers: 2745 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20454 2018-12-06 20:57:39.001 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20455 2018-12-06 20:57:39.001 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20456 2018-12-06 20:57:39.139 INFO loadBlocks (from height 1077002 to height 1077101) needed 131ms (org.nem.nis.dao.BlockDaoImpl d)
20457 2018-12-06 20:57:39.334 INFO loadBlocks (from height 1077102 to height 1077201) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
20458 2018-12-06 20:57:39.503 INFO loadBlocks (from height 1077202 to height 1077301) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
20459 2018-12-06 20:57:39.675 INFO loadBlocks (from height 1077302 to height 1077401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
20460 2018-12-06 20:57:39.807 INFO clustering completed: { clusters: 13 (average size: 9.31), hubs: 3, outliers: 2780 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20461 2018-12-06 20:57:39.838 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20462 2018-12-06 20:57:39.838 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20463 2018-12-06 20:57:39.901 INFO loadBlocks (from height 1077402 to height 1077501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20464 2018-12-06 20:57:40.176 INFO loadBlocks (from height 1077502 to height 1077601) needed 162ms (org.nem.nis.dao.BlockDaoImpl d)
20465 2018-12-06 20:57:40.388 INFO loadBlocks (from height 1077602 to height 1077701) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
20466 2018-12-06 20:57:40.618 INFO loadBlocks (from height 1077702 to height 1077801) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
20467 2018-12-06 20:57:40.726 INFO clustering completed: { clusters: 13 (average size: 9.31), hubs: 3, outliers: 2777 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20468 2018-12-06 20:57:40.757 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20469 2018-12-06 20:57:40.757 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20470 2018-12-06 20:57:40.892 INFO loadBlocks (from height 1077802 to height 1077901) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
20471 2018-12-06 20:57:41.021 INFO loadBlocks (from height 1077902 to height 1078001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
20472 2018-12-06 20:57:41.277 INFO loadBlocks (from height 1078002 to height 1078101) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
20473 2018-12-06 20:57:41.455 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 3, outliers: 2774 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20474 2018-12-06 20:57:41.498 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20475 2018-12-06 20:57:41.498 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20476 2018-12-06 20:57:41.555 INFO loadBlocks (from height 1078102 to height 1078201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

20477 2018-12-06 20:57:41.670 INFO loadBlocks (from height 1078202 to height 1078301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20478 2018-12-06 20:57:41.778 INFO loadBlocks (from height 1078302 to height 1078401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20479 2018-12-06 20:57:41.887 INFO loadBlocks (from height 1078402 to height 1078501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
20480 2018-12-06 20:57:41.987 INFO clustering completed: { clusters: 13 (average size: 9.08), hubs: 3, outliers: 2772 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20481 2018-12-06 20:57:42.017 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20482 2018-12-06 20:57:42.017 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20483 2018-12-06 20:57:42.170 INFO loadBlocks (from height 1078502 to height 1078601) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
20484 2018-12-06 20:57:42.326 INFO loadBlocks (from height 1078602 to height 1078701) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
20485 2018-12-06 20:57:42.423 INFO loadBlocks (from height 1078702 to height 1078801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20486 2018-12-06 20:57:42.559 INFO clustering completed: { clusters: 13 (average size: 9.85), hubs: 3, outliers: 2809 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20487 2018-12-06 20:57:42.583 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20488 2018-12-06 20:57:42.583 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20489 2018-12-06 20:57:42.596 INFO loadBlocks (from height 1078802 to height 1078901) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20490 2018-12-06 20:57:42.900 INFO loadBlocks (from height 1078902 to height 1079001) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
20491 2018-12-06 20:57:43.058 INFO loadBlocks (from height 1079002 to height 1079101) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
20492 2018-12-06 20:57:43.184 INFO loadBlocks (from height 1079102 to height 1079201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
20493 2018-12-06 20:57:43.312 INFO clustering completed: { clusters: 13 (average size: 9.77), hubs: 3, outliers: 2805 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20494 2018-12-06 20:57:43.342 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
20495 2018-12-06 20:57:43.342 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20496 2018-12-06 20:57:43.486 INFO loadBlocks (from height 1079202 to height 1079301) needed 90ms (org.nem.nis.dao.BlockDaoImpl d)
20497 2018-12-06 20:57:43.654 INFO loadBlocks (from height 1079302 to height 1079401) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
20498 2018-12-06 20:57:43.784 INFO loadBlocks (from height 1079402 to height 1079501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20499 2018-12-06 20:57:43.930 INFO loadBlocks (from height 1079502 to height 1079601) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
20500 2018-12-06 20:57:44.029 INFO clustering completed: { clusters: 15 (average size: 9.53), hubs: 5, outliers: 2784 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20501 2018-12-06 20:57:44.062 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20502 2018-12-06 20:57:44.062 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20503 2018-12-06 20:57:44.160 INFO loadBlocks (from height 1079602 to height 1079701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20504 2018-12-06 20:57:44.273 INFO loadBlocks (from height 1079702 to height 1079801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20505 2018-12-06 20:57:44.384 INFO loadBlocks (from height 1079802 to height 1079901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
20506 2018-12-06 20:57:44.524 INFO clustering completed: { clusters: 15 (average size: 8.93), hubs: 5, outliers: 2791 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20507 2018-12-06 20:57:44.555 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20508 2018-12-06 20:57:44.555 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20509 2018-12-06 20:57:44.592 INFO loadBlocks (from height 1079902 to height 1080001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20510 2018-12-06 20:57:44.715 INFO loadBlocks (from height 1080002 to height 1080101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
20511 2018-12-06 20:57:44.913 INFO loadBlocks (from height 1080102 to height 1080201) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
20512 2018-12-06 20:57:45.060 INFO loadBlocks (from height 1080202 to height 1080301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20513 2018-12-06 20:57:45.145 INFO clustering completed: { clusters: 16 (average size: 8.69), hubs: 5, outliers: 2838 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20514 2018-12-06 20:57:45.170 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20515 2018-12-06 20:57:45.170 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20516 2018-12-06 20:57:45.288 INFO loadBlocks (from height 1080302 to height 1080401) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
20517 2018-12-06 20:57:45.457 INFO loadBlocks (from height 1080402 to height 1080501) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
20518 2018-12-06 20:57:45.627 INFO loadBlocks (from height 1080502 to height 1080601) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
20519 2018-12-06 20:57:45.827 INFO clustering completed: { clusters: 17 (average size: 8.53), hubs: 5, outliers: 2829 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20520 2018-12-06 20:57:45.867 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20521 2018-12-06 20:57:45.867 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20522 2018-12-06 20:57:46.011 INFO loadBlocks (from height 1080602 to height 1080701) needed 127ms (org.nem.nis.dao.BlockDaoImpl d)
20523 2018-12-06 20:57:46.157 INFO loadBlocks (from height 1080702 to height 1080801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
20524 2018-12-06 20:57:46.194 WARNING Can't perform any actions until db is fully loaded; currently at height 1080729 (org.nem.nis.controller.te.ibx preHandle)
20525 2018-12-06 20:57:46.194 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20526 2018-12-06 20:57:46.325 INFO loadBlocks (from height 1080802 to height 1080901) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
20527 2018-12-06 20:57:46.508 INFO loadBlocks (from height 1080902 to height 1081001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20528 2018-12-06 20:57:46.654 INFO clustering completed: { clusters: 17 (average size: 7.71), hubs: 5, outliers: 2834 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20529 2018-12-06 20:57:46.685 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20530 2018-12-06 20:57:46.685 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20531 2018-12-06 20:57:46.840 INFO loadBlocks (from height 1081002 to height 1081101) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
20532 2018-12-06 20:57:47.015 INFO loadBlocks (from height 1081102 to height 1081201) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
20533 2018-12-06 20:57:47.170 INFO loadBlocks (from height 1081202 to height 1081301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
20534 2018-12-06 20:57:47.280 INFO loadBlocks (from height 1081302 to height 1081401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20535 2018-12-06 20:57:47.353 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 5, outliers: 2841 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20536 2018-12-06 20:57:47.384 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20537 2018-12-06 20:57:47.384 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20538 2018-12-06 20:57:47.489 INFO loadBlocks (from height 1081402 to height 1081501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20539 2018-12-06 20:57:47.635 INFO loadBlocks (from height 1081502 to height 1081601) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
20540 2018-12-06 20:57:47.791 INFO loadBlocks (from height 1081602 to height 1081701) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20541 2018-12-06 20:57:47.974 INFO clustering completed: { clusters: 16 (average size: 7.56), hubs: 3, outliers: 2888 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20542 2018-12-06 20:57:48.007 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20543 2018-12-06 20:57:48.007 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20544 2018-12-06 20:57:48.142 INFO loadBlocks (from height 1081702 to height 1081801) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
20545 2018-12-06 20:57:48.477 INFO loadBlocks (from height 1081802 to height 1081901) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
20546 2018-12-06 20:57:48.756 INFO loadBlocks (from height 1081902 to height 1082001) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
20547 2018-12-06 20:57:49.011 INFO loadBlocks (from height 1082002 to height 1082101) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
20548 2018-12-06 20:57:49.117 INFO clustering completed: { clusters: 16 (average size: 7.50), hubs: 3, outliers: 2883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20549 2018-12-06 20:57:49.149 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)

20550 2018-12-06 20:57:49.149 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20551 2018-12-06 20:57:49.303 INFO loadBlocks (from height 1082102 to height 1082201) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
20552 2018-12-06 20:57:49.590 INFO loadBlocks (from height 1082202 to height 1082301) needed 142ms (org.nem.nis.dao.BlockDaoImpl d)
20553 2018-12-06 20:57:49.728 INFO loadBlocks (from height 1082302 to height 1082401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20554 2018-12-06 20:57:49.881 INFO clustering completed: { clusters: 17 (average size: 7.06), hubs: 5, outliers: 2875 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20555 2018-12-06 20:57:49.912 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20556 2018-12-06 20:57:49.912 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20557 2018-12-06 20:57:49.937 INFO loadBlocks (from height 1082402 to height 1082501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20558 2018-12-06 20:57:50.070 INFO loadBlocks (from height 1082502 to height 1082601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
20559 2018-12-06 20:57:50.258 INFO loadBlocks (from height 1082602 to height 1082701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20560 2018-12-06 20:57:50.458 INFO loadBlocks (from height 1082702 to height 1082801) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20561 2018-12-06 20:57:50.596 INFO clustering completed: { clusters: 17 (average size: 7.00), hubs: 5, outliers: 2871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20562 2018-12-06 20:57:50.630 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20563 2018-12-06 20:57:50.631 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20564 2018-12-06 20:57:50.699 INFO loadBlocks (from height 1082802 to height 1082901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20565 2018-12-06 20:57:50.872 INFO loadBlocks (from height 1082902 to height 1083001) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20566 2018-12-06 20:57:51.060 INFO loadBlocks (from height 1083002 to height 1083101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
20567 2018-12-06 20:57:51.394 INFO loadBlocks (from height 1083102 to height 1083201) needed 196ms (org.nem.nis.dao.BlockDaoImpl d)
20568 2018-12-06 20:57:51.456 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20569 2018-12-06 20:57:51.456 WARNING Can't perform any actions until db is fully loaded; currently at height 1083102 (org.nem.nis.controller.te.ibx preHandle)
20570 2018-12-06 20:57:51.457 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20571 2018-12-06 20:57:51.458 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20572 2018-12-06 20:57:51.507 INFO clustering completed: { clusters: 18 (average size: 6.89), hubs: 5, outliers: 2905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20573 2018-12-06 20:57:51.541 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
20574 2018-12-06 20:57:51.541 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20575 2018-12-06 20:57:51.708 INFO loadBlocks (from height 1083202 to height 1083301) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
20576 2018-12-06 20:57:51.893 INFO loadBlocks (from height 1083302 to height 1083401) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20577 2018-12-06 20:57:52.130 INFO loadBlocks (from height 1083402 to height 1083501) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
20578 2018-12-06 20:57:52.301 INFO clustering completed: { clusters: 18 (average size: 6.89), hubs: 5, outliers: 2893 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20579 2018-12-06 20:57:52.333 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
20580 2018-12-06 20:57:52.333 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20581 2018-12-06 20:57:52.368 WARNING Can't perform any actions until db is fully loaded; currently at height 1083490 (org.nem.nis.controller.te.ibx preHandle)
20582 2018-12-06 20:57:52.368 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20583 2018-12-06 20:57:52.564 INFO loadBlocks (from height 1083502 to height 1083601) needed 184ms (org.nem.nis.dao.BlockDaoImpl d)
20584 2018-12-06 20:57:52.667 WARNING Can't perform any actions until db is fully loaded; currently at height 1083576 (org.nem.nis.controller.te.ibx preHandle)
20585 2018-12-06 20:57:52.667 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20586 2018-12-06 20:57:52.743 INFO loadBlocks (from height 1083602 to height 1083701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
20587 2018-12-06 20:57:53.072 INFO loadBlocks (from height 1083702 to height 1083801) needed 185ms (org.nem.nis.dao.BlockDaoImpl d)
20588 2018-12-06 20:57:53.217 INFO loadBlocks (from height 1083802 to height 1083901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20589 2018-12-06 20:57:53.346 INFO clustering completed: { clusters: 18 (average size: 6.83), hubs: 5, outliers: 2884 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20590 2018-12-06 20:57:53.384 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
20591 2018-12-06 20:57:53.384 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20592 2018-12-06 20:57:53.562 INFO loadBlocks (from height 1083902 to height 1084001) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
20593 2018-12-06 20:57:53.712 INFO loadBlocks (from height 1084002 to height 1084101) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
20594 2018-12-06 20:57:53.989 INFO loadBlocks (from height 1084102 to height 1084201) needed 170ms (org.nem.nis.dao.BlockDaoImpl d)
20595 2018-12-06 20:57:54.160 INFO clustering completed: { clusters: 18 (average size: 6.78), hubs: 5, outliers: 2877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20596 2018-12-06 20:57:54.192 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
20597 2018-12-06 20:57:54.193 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20598 2018-12-06 20:57:54.321 INFO loadBlocks (from height 1084202 to height 1084301) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
20599 2018-12-06 20:57:54.578 INFO loadBlocks (from height 1084302 to height 1084401) needed 114ms (org.nem.nis.dao.BlockDaoImpl d)
20600 2018-12-06 20:57:54.850 INFO loadBlocks (from height 1084402 to height 1084501) needed 136ms (org.nem.nis.dao.BlockDaoImpl d)
20601 2018-12-06 20:57:55.037 INFO loadBlocks (from height 1084502 to height 1084601) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
20602 2018-12-06 20:57:55.189 INFO clustering completed: { clusters: 18 (average size: 6.22), hubs: 3, outliers: 2912 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20603 2018-12-06 20:57:55.223 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
20604 2018-12-06 20:57:55.223 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20605 2018-12-06 20:57:55.553 WARNING Can't perform any actions until db is fully loaded; currently at height 1084600 (org.nem.nis.controller.te.ibx preHandle)
20606 2018-12-06 20:57:55.553 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20607 2018-12-06 20:57:55.598 INFO loadBlocks (from height 1084602 to height 1084701) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
20608 2018-12-06 20:57:55.871 INFO loadBlocks (from height 1084702 to height 1084801) needed 152ms (org.nem.nis.dao.BlockDaoImpl d)
20609 2018-12-06 20:57:56.087 INFO loadBlocks (from height 1084802 to height 1084901) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
20610 2018-12-06 20:57:56.258 INFO clustering completed: { clusters: 18 (average size: 6.11), hubs: 3, outliers: 2906 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20611 2018-12-06 20:57:56.289 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
20612 2018-12-06 20:57:56.289 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20613 2018-12-06 20:57:56.450 INFO loadBlocks (from height 1084902 to height 1085001) needed 144ms (org.nem.nis.dao.BlockDaoImpl d)
20614 2018-12-06 20:57:56.688 INFO loadBlocks (from height 1085002 to height 1085101) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
20615 2018-12-06 20:57:56.730 WARNING Can't perform any actions until db is fully loaded; currently at height 1085025 (org.nem.nis.controller.te.ibx preHandle)
20616 2018-12-06 20:57:56.730 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20617 2018-12-06 20:57:56.759 WARNING Can't perform any actions until db is fully loaded; currently at height 1085042 (org.nem.nis.controller.te.ibx preHandle)
20618 2018-12-06 20:57:56.759 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20619 2018-12-06 20:57:57.032 INFO loadBlocks (from height 1085102 to height 1085201) needed 193ms (org.nem.nis.dao.BlockDaoImpl d)
20620 2018-12-06 20:57:57.168 INFO loadBlocks (from height 1085202 to height 1085301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
20621 2018-12-06 20:57:57.295 INFO clustering completed: { clusters: 19 (average size: 6.58), hubs: 3, outliers: 2880 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20622 2018-12-06 20:57:57.326 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)

20623 2018-12-06 20:57:57.326 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20624 2018-12-06 20:57:57.506 INFO loadBlocks (from height 1085302 to height 1085401) needed 129ms (org.nem.nis.dao.BlockDaoImpl d)
20625 2018-12-06 20:57:57.663 INFO loadBlocks (from height 1085402 to height 1085501) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
20626 2018-12-06 20:57:57.808 INFO loadBlocks (from height 1085502 to height 1085601) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
20627 2018-12-06 20:57:57.967 INFO loadBlocks (from height 1085602 to height 1085701) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
20628 2018-12-06 20:57:58.039 INFO clustering completed: { clusters: 20 (average size: 6.15), hubs: 4, outliers: 2876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20629 2018-12-06 20:57:58.066 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
20630 2018-12-06 20:57:58.066 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20631 2018-12-06 20:57:58.267 INFO loadBlocks (from height 1085702 to height 1085801) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
20632 2018-12-06 20:57:58.560 INFO loadBlocks (from height 1085802 to height 1085901) needed 156ms (org.nem.nis.dao.BlockDaoImpl d)
20633 2018-12-06 20:57:58.695 INFO loadBlocks (from height 1085902 to height 1086001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20634 2018-12-06 20:57:58.847 INFO clustering completed: { clusters: 21 (average size: 6.14), hubs: 5, outliers: 2909 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20635 2018-12-06 20:57:58.879 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20636 2018-12-06 20:57:58.879 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20637 2018-12-06 20:57:58.952 INFO loadBlocks (from height 1086002 to height 1086101) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
20638 2018-12-06 20:57:59.221 INFO loadBlocks (from height 1086102 to height 1086201) needed 136ms (org.nem.nis.dao.BlockDaoImpl d)
20639 2018-12-06 20:57:59.391 INFO loadBlocks (from height 1086202 to height 1086301) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
20640 2018-12-06 20:57:59.664 INFO loadBlocks (from height 1086302 to height 1086401) needed 139ms (org.nem.nis.dao.BlockDaoImpl d)
20641 2018-12-06 20:57:59.807 INFO clustering completed: { clusters: 21 (average size: 5.95), hubs: 5, outliers: 2904 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20642 2018-12-06 20:57:59.840 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20643 2018-12-06 20:57:59.840 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20644 2018-12-06 20:58:00.044 INFO loadBlocks (from height 1086402 to height 1086501) needed 92ms (org.nem.nis.dao.BlockDaoImpl d)
20645 2018-12-06 20:58:00.189 INFO loadBlocks (from height 1086502 to height 1086601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
20646 2018-12-06 20:58:00.341 INFO loadBlocks (from height 1086602 to height 1086701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20647 2018-12-06 20:58:00.547 INFO clustering completed: { clusters: 20 (average size: 6.75), hubs: 4, outliers: 2890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20648 2018-12-06 20:58:00.586 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20649 2018-12-06 20:58:00.586 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20650 2018-12-06 20:58:00.715 INFO loadBlocks (from height 1086702 to height 1086801) needed 115ms (org.nem.nis.dao.BlockDaoImpl d)
20651 2018-12-06 20:58:01.091 INFO loadBlocks (from height 1086802 to height 1086901) needed 251ms (org.nem.nis.dao.BlockDaoImpl d)
20652 2018-12-06 20:58:01.272 INFO loadBlocks (from height 1086902 to height 1087001) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20653 2018-12-06 20:58:01.381 INFO loadBlocks (from height 1087002 to height 1087101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20654 2018-12-06 20:58:01.509 INFO clustering completed: { clusters: 21 (average size: 6.57), hubs: 4, outliers: 2885 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20655 2018-12-06 20:58:01.539 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20656 2018-12-06 20:58:01.540 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20657 2018-12-06 20:58:01.616 INFO loadBlocks (from height 1087102 to height 1087201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
20658 2018-12-06 20:58:01.766 INFO loadBlocks (from height 1087202 to height 1087301) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
20659 2018-12-06 20:58:01.975 INFO loadBlocks (from height 1087302 to height 1087401) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20660 2018-12-06 20:58:02.162 INFO loadBlocks (from height 1087402 to height 1087501) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
20661 2018-12-06 20:58:02.280 INFO clustering completed: { clusters: 23 (average size: 5.78), hubs: 4, outliers: 2944 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20662 2018-12-06 20:58:02.311 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20663 2018-12-06 20:58:02.311 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20664 2018-12-06 20:58:02.540 INFO loadBlocks (from height 1087502 to height 1087601) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
20665 2018-12-06 20:58:02.823 INFO loadBlocks (from height 1087602 to height 1087701) needed 151ms (org.nem.nis.dao.BlockDaoImpl d)
20666 2018-12-06 20:58:03.033 INFO loadBlocks (from height 1087702 to height 1087801) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
20667 2018-12-06 20:58:03.123 WARNING Can't perform any actions until db is fully loaded; currently at height 1087769 (org.nem.nis.controller.te.ibx preHandle)
20668 2018-12-06 20:58:03.123 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20669 2018-12-06 20:58:03.187 INFO clustering completed: { clusters: 23 (average size: 5.65), hubs: 4, outliers: 2942 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20670 2018-12-06 20:58:03.221 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20671 2018-12-06 20:58:03.222 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20672 2018-12-06 20:58:03.374 INFO loadBlocks (from height 1087802 to height 1087901) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
20673 2018-12-06 20:58:03.538 INFO loadBlocks (from height 1087902 to height 1088001) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
20674 2018-12-06 20:58:03.706 INFO loadBlocks (from height 1088002 to height 1088101) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
20675 2018-12-06 20:58:03.958 INFO loadBlocks (from height 1088102 to height 1088201) needed 124ms (org.nem.nis.dao.BlockDaoImpl d)
20676 2018-12-06 20:58:04.086 INFO clustering completed: { clusters: 24 (average size: 5.58), hubs: 4, outliers: 2931 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20677 2018-12-06 20:58:04.117 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20678 2018-12-06 20:58:04.117 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20679 2018-12-06 20:58:04.236 INFO loadBlocks (from height 1088202 to height 1088301) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
20680 2018-12-06 20:58:04.378 INFO loadBlocks (from height 1088302 to height 1088401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20681 2018-12-06 20:58:04.599 INFO loadBlocks (from height 1088402 to height 1088501) needed 116ms (org.nem.nis.dao.BlockDaoImpl d)
20682 2018-12-06 20:58:04.788 INFO clustering completed: { clusters: 24 (average size: 5.58), hubs: 4, outliers: 2926 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20683 2018-12-06 20:58:04.820 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20684 2018-12-06 20:58:04.820 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20685 2018-12-06 20:58:05.030 INFO loadBlocks (from height 1088502 to height 1088601) needed 193ms (org.nem.nis.dao.BlockDaoImpl d)
20686 2018-12-06 20:58:05.179 INFO loadBlocks (from height 1088602 to height 1088701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
20687 2018-12-06 20:58:05.294 INFO loadBlocks (from height 1088702 to height 1088801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20688 2018-12-06 20:58:05.446 INFO loadBlocks (from height 1088802 to height 1088901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
20689 2018-12-06 20:58:05.599 INFO clustering completed: { clusters: 25 (average size: 5.56), hubs: 4, outliers: 2986 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20690 2018-12-06 20:58:05.631 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20691 2018-12-06 20:58:05.631 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20692 2018-12-06 20:58:05.805 INFO loadBlocks (from height 1088902 to height 1089001) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)
20693 2018-12-06 20:58:05.977 INFO loadBlocks (from height 1089002 to height 1089101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
20694 2018-12-06 20:58:06.202 INFO loadBlocks (from height 1089102 to height 1089201) needed 92ms (org.nem.nis.dao.BlockDaoImpl d)
20695 2018-12-06 20:58:06.340 INFO loadBlocks (from height 1089202 to height 1089301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

20696 2018-12-06 20:58:06.422 INFO clustering completed: { clusters: 24 (average size: 5.75), hubs: 4, outliers: 2980 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20697 2018-12-06 20:58:06.454 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20698 2018-12-06 20:58:06.455 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20699 2018-12-06 20:58:06.629 INFO loadBlocks (from height 1089302 to height 1089401) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20700 2018-12-06 20:58:06.784 INFO loadBlocks (from height 1089402 to height 1089501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20701 2018-12-06 20:58:07.001 INFO loadBlocks (from height 1089502 to height 1089601) needed 106ms (org.nem.nis.dao.BlockDaoImpl d)
20702 2018-12-06 20:58:07.162 INFO clustering completed: { clusters: 24 (average size: 6.08), hubs: 4, outliers: 2967 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20703 2018-12-06 20:58:07.193 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20704 2018-12-06 20:58:07.194 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20705 2018-12-06 20:58:07.304 INFO loadBlocks (from height 1089602 to height 1089701) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
20706 2018-12-06 20:58:07.612 INFO loadBlocks (from height 1089702 to height 1089801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
20707 2018-12-06 20:58:07.733 INFO loadBlocks (from height 1089802 to height 1089901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20708 2018-12-06 20:58:07.843 INFO loadBlocks (from height 1089902 to height 1090001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20709 2018-12-06 20:58:07.940 INFO clustering completed: { clusters: 24 (average size: 5.83), hubs: 4, outliers: 2969 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20710 2018-12-06 20:58:07.971 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20711 2018-12-06 20:58:07.971 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20712 2018-12-06 20:58:08.136 INFO loadBlocks (from height 1090002 to height 1090101) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
20713 2018-12-06 20:58:08.427 INFO loadBlocks (from height 1090102 to height 1090201) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
20714 2018-12-06 20:58:08.623 INFO loadBlocks (from height 1090202 to height 1090301) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20715 2018-12-06 20:58:08.813 INFO clustering completed: { clusters: 22 (average size: 6.23), hubs: 4, outliers: 3032 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20716 2018-12-06 20:58:08.845 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
20717 2018-12-06 20:58:08.846 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20718 2018-12-06 20:58:08.996 INFO loadBlocks (from height 1090302 to height 1090401) needed 127ms (org.nem.nis.dao.BlockDaoImpl d)
20719 2018-12-06 20:58:09.150 INFO loadBlocks (from height 1090402 to height 1090501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
20720 2018-12-06 20:58:09.373 INFO loadBlocks (from height 1090502 to height 1090601) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
20721 2018-12-06 20:58:09.529 INFO loadBlocks (from height 1090602 to height 1090701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20722 2018-12-06 20:58:09.649 INFO clustering completed: { clusters: 23 (average size: 6.65), hubs: 4, outliers: 3009 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20723 2018-12-06 20:58:09.676 INFO Iterations required: 34; converged?: true (org.nem.nis.cx.na.qcw run)
20724 2018-12-06 20:58:09.676 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20725 2018-12-06 20:58:09.777 INFO loadBlocks (from height 1090702 to height 1090801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
20726 2018-12-06 20:58:10.126 INFO loadBlocks (from height 1090802 to height 1090901) needed 210ms (org.nem.nis.dao.BlockDaoImpl d)
20727 2018-12-06 20:58:10.321 INFO loadBlocks (from height 1090902 to height 1091001) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20728 2018-12-06 20:58:10.562 INFO clustering completed: { clusters: 23 (average size: 6.70), hubs: 4, outliers: 2993 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20729 2018-12-06 20:58:10.588 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
20730 2018-12-06 20:58:10.588 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20731 2018-12-06 20:58:10.707 INFO loadBlocks (from height 1091002 to height 1091101) needed 115ms (org.nem.nis.dao.BlockDaoImpl d)
20732 2018-12-06 20:58:10.910 INFO loadBlocks (from height 1091102 to height 1091201) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
20733 2018-12-06 20:58:11.081 INFO loadBlocks (from height 1091202 to height 1091301) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
20734 2018-12-06 20:58:11.245 INFO loadBlocks (from height 1091302 to height 1091401) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
20735 2018-12-06 20:58:11.407 INFO clustering completed: { clusters: 23 (average size: 6.43), hubs: 4, outliers: 2992 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20736 2018-12-06 20:58:11.433 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
20737 2018-12-06 20:58:11.433 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20738 2018-12-06 20:58:11.603 INFO loadBlocks (from height 1091402 to height 1091501) needed 122ms (org.nem.nis.dao.BlockDaoImpl d)
20739 2018-12-06 20:58:11.867 INFO loadBlocks (from height 1091502 to height 1091601) needed 136ms (org.nem.nis.dao.BlockDaoImpl d)
20740 2018-12-06 20:58:12.126 INFO loadBlocks (from height 1091602 to height 1091701) needed 124ms (org.nem.nis.dao.BlockDaoImpl d)
20741 2018-12-06 20:58:12.262 INFO loadBlocks (from height 1091702 to height 1091801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20742 2018-12-06 20:58:12.388 INFO clustering completed: { clusters: 22 (average size: 7.32), hubs: 5, outliers: 3033 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20743 2018-12-06 20:58:12.424 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
20744 2018-12-06 20:58:12.424 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20745 2018-12-06 20:58:12.536 INFO loadBlocks (from height 1091802 to height 1091901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20746 2018-12-06 20:58:12.918 INFO loadBlocks (from height 1091902 to height 1092001) needed 269ms (org.nem.nis.dao.BlockDaoImpl d)
20747 2018-12-06 20:58:13.184 INFO loadBlocks (from height 1092002 to height 1092101) needed 131ms (org.nem.nis.dao.BlockDaoImpl d)
20748 2018-12-06 20:58:13.356 INFO clustering completed: { clusters: 22 (average size: 7.32), hubs: 4, outliers: 3030 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20749 2018-12-06 20:58:13.375 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
20750 2018-12-06 20:58:13.375 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20751 2018-12-06 20:58:13.412 INFO loadBlocks (from height 1092102 to height 1092201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20752 2018-12-06 20:58:13.635 INFO loadBlocks (from height 1092202 to height 1092301) needed 116ms (org.nem.nis.dao.BlockDaoImpl d)
20753 2018-12-06 20:58:13.850 INFO loadBlocks (from height 1092302 to height 1092401) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
20754 2018-12-06 20:58:14.139 INFO loadBlocks (from height 1092402 to height 1092501) needed 127ms (org.nem.nis.dao.BlockDaoImpl d)
20755 2018-12-06 20:58:14.273 INFO clustering completed: { clusters: 24 (average size: 6.54), hubs: 5, outliers: 3027 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20756 2018-12-06 20:58:14.304 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
20757 2018-12-06 20:58:14.304 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20758 2018-12-06 20:58:14.445 INFO loadBlocks (from height 1092502 to height 1092601) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
20759 2018-12-06 20:58:14.584 INFO loadBlocks (from height 1092602 to height 1092701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
20760 2018-12-06 20:58:14.721 INFO loadBlocks (from height 1092702 to height 1092801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
20761 2018-12-06 20:58:14.891 INFO clustering completed: { clusters: 24 (average size: 6.17), hubs: 5, outliers: 3035 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20762 2018-12-06 20:58:14.922 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
20763 2018-12-06 20:58:14.922 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20764 2018-12-06 20:58:14.971 INFO loadBlocks (from height 1092802 to height 1092901) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
20765 2018-12-06 20:58:15.131 INFO loadBlocks (from height 1092902 to height 1093001) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
20766 2018-12-06 20:58:15.288 INFO loadBlocks (from height 1093002 to height 1093101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
20767 2018-12-06 20:58:15.414 INFO loadBlocks (from height 1093102 to height 1093201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
20768 2018-12-06 20:58:15.594 INFO clustering completed: { clusters: 25 (average size: 6.36), hubs: 5, outliers: 3081 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

20769 2018-12-06 20:58:15.613 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
20770 2018-12-06 20:58:15.613 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20771 2018-12-06 20:58:15.726 INFO loadBlocks (from height 1093202 to height 1093301) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
20772 2018-12-06 20:58:15.937 INFO loadBlocks (from height 1093302 to height 1093401) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
20773 2018-12-06 20:58:16.138 INFO loadBlocks (from height 1093402 to height 1093501) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20774 2018-12-06 20:58:16.336 INFO loadBlocks (from height 1093502 to height 1093601) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
20775 2018-12-06 20:58:16.430 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20776 2018-12-06 20:58:16.449 INFO clustering completed: { clusters: 25 (average size: 6.40), hubs: 4, outliers: 3078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20777 2018-12-06 20:58:16.469 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20778 2018-12-06 20:58:16.469 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20779 2018-12-06 20:58:16.639 INFO loadBlocks (from height 1093602 to height 1093701) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
20780 2018-12-06 20:58:16.918 INFO loadBlocks (from height 1093702 to height 1093801) needed 125ms (org.nem.nis.dao.BlockDaoImpl d)
20781 2018-12-06 20:58:17.058 INFO loadBlocks (from height 1093802 to height 1093901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20782 2018-12-06 20:58:17.101 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20783 2018-12-06 20:58:17.222 INFO clustering completed: { clusters: 24 (average size: 6.50), hubs: 4, outliers: 3078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20784 2018-12-06 20:58:17.242 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20785 2018-12-06 20:58:17.242 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20786 2018-12-06 20:58:17.303 INFO loadBlocks (from height 1093902 to height 1094001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
20787 2018-12-06 20:58:17.431 INFO loadBlocks (from height 1094002 to height 1094101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
20788 2018-12-06 20:58:17.552 INFO loadBlocks (from height 1094102 to height 1094201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
20789 2018-12-06 20:58:17.678 INFO loadBlocks (from height 1094202 to height 1094301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20790 2018-12-06 20:58:17.785 INFO clustering completed: { clusters: 23 (average size: 6.61), hubs: 4, outliers: 3076 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20791 2018-12-06 20:58:17.805 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20792 2018-12-06 20:58:17.805 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20793 2018-12-06 20:58:17.906 INFO loadBlocks (from height 1094302 to height 1094401) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
20794 2018-12-06 20:58:17.995 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20795 2018-12-06 20:58:17.995 WARNING Can't perform any actions until db is fully loaded; currently at height 1094384 (org.nem.nis.controller.te.ibx preHandle)
20796 2018-12-06 20:58:17.995 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20797 2018-12-06 20:58:17.996 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20798 2018-12-06 20:58:18.025 INFO loadBlocks (from height 1094402 to height 1094501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20799 2018-12-06 20:58:18.156 INFO loadBlocks (from height 1094502 to height 1094601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20800 2018-12-06 20:58:18.325 INFO clustering completed: { clusters: 24 (average size: 6.58), hubs: 5, outliers: 3133 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20801 2018-12-06 20:58:18.342 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20802 2018-12-06 20:58:18.342 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20803 2018-12-06 20:58:18.417 INFO loadBlocks (from height 1094602 to height 1094701) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
20804 2018-12-06 20:58:18.600 INFO loadBlocks (from height 1094702 to height 1094801) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
20805 2018-12-06 20:58:18.861 INFO loadBlocks (from height 1094802 to height 1094901) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
20806 2018-12-06 20:58:19.008 INFO loadBlocks (from height 1094902 to height 1095001) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20807 2018-12-06 20:58:19.136 INFO clustering completed: { clusters: 24 (average size: 6.58), hubs: 5, outliers: 3131 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20808 2018-12-06 20:58:19.151 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20809 2018-12-06 20:58:19.152 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20810 2018-12-06 20:58:19.223 INFO loadBlocks (from height 1095002 to height 1095101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20811 2018-12-06 20:58:19.538 INFO loadBlocks (from height 1095102 to height 1095201) needed 179ms (org.nem.nis.dao.BlockDaoImpl d)
20812 2018-12-06 20:58:19.629 WARNING Can't perform any actions until db is fully loaded; currently at height 1095146 (org.nem.nis.controller.te.ibx preHandle)
20813 2018-12-06 20:58:19.630 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20814 2018-12-06 20:58:19.737 INFO loadBlocks (from height 1095202 to height 1095301) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
20815 2018-12-06 20:58:19.864 INFO loadBlocks (from height 1095302 to height 1095401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
20816 2018-12-06 20:58:19.933 INFO clustering completed: { clusters: 24 (average size: 6.58), hubs: 4, outliers: 3123 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20817 2018-12-06 20:58:19.949 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20818 2018-12-06 20:58:19.950 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20819 2018-12-06 20:58:20.044 INFO loadBlocks (from height 1095402 to height 1095501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
20820 2018-12-06 20:58:20.182 INFO loadBlocks (from height 1095502 to height 1095601) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
20821 2018-12-06 20:58:20.268 INFO loadBlocks (from height 1095602 to height 1095701) needed 3ms (org.nem.nis.dao.BlockDaoImpl d)
20822 2018-12-06 20:58:20.384 INFO clustering completed: { clusters: 24 (average size: 6.54), hubs: 4, outliers: 3116 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20823 2018-12-06 20:58:20.399 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20824 2018-12-06 20:58:20.399 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20825 2018-12-06 20:58:20.438 INFO loadBlocks (from height 1095702 to height 1095801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20826 2018-12-06 20:58:20.701 INFO loadBlocks (from height 1095802 to height 1095901) needed 177ms (org.nem.nis.dao.BlockDaoImpl d)
20827 2018-12-06 20:58:21.078 INFO loadBlocks (from height 1095902 to height 1096001) needed 252ms (org.nem.nis.dao.BlockDaoImpl d)
20828 2018-12-06 20:58:21.378 INFO loadBlocks (from height 1096002 to height 1096101) needed 169ms (org.nem.nis.dao.BlockDaoImpl d)
20829 2018-12-06 20:58:21.496 INFO clustering completed: { clusters: 24 (average size: 6.46), hubs: 4, outliers: 3154 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20830 2018-12-06 20:58:21.517 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
20831 2018-12-06 20:58:21.517 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20832 2018-12-06 20:58:21.652 INFO loadBlocks (from height 1096102 to height 1096201) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
20833 2018-12-06 20:58:21.823 INFO loadBlocks (from height 1096202 to height 1096301) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
20834 2018-12-06 20:58:21.940 INFO loadBlocks (from height 1096302 to height 1096401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20835 2018-12-06 20:58:22.107 INFO clustering completed: { clusters: 24 (average size: 6.42), hubs: 4, outliers: 3143 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20836 2018-12-06 20:58:22.128 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20837 2018-12-06 20:58:22.128 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20838 2018-12-06 20:58:22.200 INFO loadBlocks (from height 1096402 to height 1096501) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
20839 2018-12-06 20:58:22.442 INFO loadBlocks (from height 1096502 to height 1096601) needed 125ms (org.nem.nis.dao.BlockDaoImpl d)
20840 2018-12-06 20:58:22.685 INFO loadBlocks (from height 1096602 to height 1096701) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
20841 2018-12-06 20:58:22.914 INFO loadBlocks (from height 1096702 to height 1096801) needed 96ms (org.nem.nis.dao.BlockDaoImpl d)

20842 2018-12-06 20:58:23.059 INFO clustering completed: { clusters: 24 (average size: 6.46), hubs: 4, outliers: 3130 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20843 2018-12-06 20:58:23.080 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20844 2018-12-06 20:58:23.080 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20845 2018-12-06 20:58:23.217 INFO loadBlocks (from height 1096802 to height 1096901) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
20846 2018-12-06 20:58:23.364 INFO loadBlocks (from height 1096902 to height 1097001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20847 2018-12-06 20:58:23.576 INFO loadBlocks (from height 1097002 to height 1097101) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
20848 2018-12-06 20:58:23.638 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20849 2018-12-06 20:58:23.638 WARNING Can't perform any actions until db is fully loaded; currently at height 1097039 (org.nem.nis.controller.te.ibx preHandle)
20850 2018-12-06 20:58:23.639 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20851 2018-12-06 20:58:23.639 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20852 2018-12-06 20:58:23.791 INFO loadBlocks (from height 1097102 to height 1097201) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
20853 2018-12-06 20:58:23.891 INFO clustering completed: { clusters: 24 (average size: 6.33), hubs: 4, outliers: 3132 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20854 2018-12-06 20:58:23.923 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20855 2018-12-06 20:58:23.923 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20856 2018-12-06 20:58:24.107 INFO loadBlocks (from height 1097202 to height 1097301) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
20857 2018-12-06 20:58:24.364 INFO loadBlocks (from height 1097302 to height 1097401) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
20858 2018-12-06 20:58:24.533 INFO loadBlocks (from height 1097402 to height 1097501) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
20859 2018-12-06 20:58:24.687 INFO clustering completed: { clusters: 25 (average size: 6.32), hubs: 5, outliers: 3195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20860 2018-12-06 20:58:24.709 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20861 2018-12-06 20:58:24.709 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20862 2018-12-06 20:58:24.724 WARNING Can't perform any actions until db is fully loaded; currently at height 1097473 (org.nem.nis.controller.te.ibx preHandle)
20863 2018-12-06 20:58:24.725 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20864 2018-12-06 20:58:24.762 INFO loadBlocks (from height 1097502 to height 1097601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20865 2018-12-06 20:58:24.880 INFO loadBlocks (from height 1097602 to height 1097701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20866 2018-12-06 20:58:25.134 INFO loadBlocks (from height 1097702 to height 1097801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20867 2018-12-06 20:58:25.337 INFO loadBlocks (from height 1097802 to height 1097901) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
20868 2018-12-06 20:58:25.428 INFO clustering completed: { clusters: 27 (average size: 6.15), hubs: 4, outliers: 3179 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20869 2018-12-06 20:58:25.446 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20870 2018-12-06 20:58:25.446 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20871 2018-12-06 20:58:25.608 INFO loadBlocks (from height 1097902 to height 1098001) needed 91ms (org.nem.nis.dao.BlockDaoImpl d)
20872 2018-12-06 20:58:25.779 INFO loadBlocks (from height 1098002 to height 1098101) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
20873 2018-12-06 20:58:25.876 INFO loadBlocks (from height 1098102 to height 1098201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
20874 2018-12-06 20:58:26.007 INFO clustering completed: { clusters: 27 (average size: 6.15), hubs: 4, outliers: 3175 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20875 2018-12-06 20:58:26.024 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20876 2018-12-06 20:58:26.024 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20877 2018-12-06 20:58:26.064 INFO loadBlocks (from height 1098202 to height 1098301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
20878 2018-12-06 20:58:26.135 WARNING Can't perform any actions until db is fully loaded; currently at height 1098286 (org.nem.nis.controller.te.ibx preHandle)
20879 2018-12-06 20:58:26.135 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20880 2018-12-06 20:58:26.181 INFO loadBlocks (from height 1098302 to height 1098401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
20881 2018-12-06 20:58:26.303 INFO loadBlocks (from height 1098402 to height 1098501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
20882 2018-12-06 20:58:26.399 INFO loadBlocks (from height 1098502 to height 1098601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
20883 2018-12-06 20:58:26.494 INFO clustering completed: { clusters: 25 (average size: 6.32), hubs: 4, outliers: 3175 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20884 2018-12-06 20:58:26.512 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20885 2018-12-06 20:58:26.512 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20886 2018-12-06 20:58:26.646 INFO loadBlocks (from height 1098602 to height 1098701) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
20887 2018-12-06 20:58:26.825 INFO loadBlocks (from height 1098702 to height 1098801) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
20888 2018-12-06 20:58:26.981 INFO loadBlocks (from height 1098802 to height 1098901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
20889 2018-12-06 20:58:27.119 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20890 2018-12-06 20:58:27.133 INFO clustering completed: { clusters: 26 (average size: 6.50), hubs: 5, outliers: 3227 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20891 2018-12-06 20:58:27.152 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
20892 2018-12-06 20:58:27.152 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20893 2018-12-06 20:58:27.198 INFO loadBlocks (from height 1098902 to height 1099001) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
20894 2018-12-06 20:58:27.419 INFO loadBlocks (from height 1099002 to height 1099101) needed 135ms (org.nem.nis.dao.BlockDaoImpl d)
20895 2018-12-06 20:58:27.594 INFO loadBlocks (from height 1099102 to height 1099201) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
20896 2018-12-06 20:58:27.751 INFO loadBlocks (from height 1099202 to height 1099301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
20897 2018-12-06 20:58:27.895 INFO clustering completed: { clusters: 26 (average size: 6.46), hubs: 4, outliers: 3218 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20898 2018-12-06 20:58:27.914 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
20899 2018-12-06 20:58:27.915 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20900 2018-12-06 20:58:28.040 INFO loadBlocks (from height 1099302 to height 1099401) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
20901 2018-12-06 20:58:28.284 INFO loadBlocks (from height 1099402 to height 1099501) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
20902 2018-12-06 20:58:28.553 INFO loadBlocks (from height 1099502 to height 1099601) needed 115ms (org.nem.nis.dao.BlockDaoImpl d)
20903 2018-12-06 20:58:28.759 INFO loadBlocks (from height 1099602 to height 1099701) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
20904 2018-12-06 20:58:28.894 INFO clustering completed: { clusters: 26 (average size: 6.73), hubs: 4, outliers: 3192 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20905 2018-12-06 20:58:28.913 INFO Iterations required: 11; converged?: true (org.nem.nis.cx.na.qcw run)
20906 2018-12-06 20:58:28.913 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20907 2018-12-06 20:58:29.013 INFO loadBlocks (from height 1099702 to height 1099801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
20908 2018-12-06 20:58:29.144 INFO loadBlocks (from height 1099802 to height 1099901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
20909 2018-12-06 20:58:29.398 INFO loadBlocks (from height 1099902 to height 1100001) needed 167ms (org.nem.nis.dao.BlockDaoImpl d)
20910 2018-12-06 20:58:29.576 INFO clustering completed: { clusters: 25 (average size: 6.92), hubs: 4, outliers: 3181 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20911 2018-12-06 20:58:29.594 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
20912 2018-12-06 20:58:29.594 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20913 2018-12-06 20:58:29.633 INFO loadBlocks (from height 1100002 to height 1100101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
20914 2018-12-06 20:58:29.757 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

20915 2018-12-06 20:58:29.757 WARNING Can't perform any actions until db is fully loaded; currently at height 1100100 (org.nem.nis.controller.te.ibx preHandle)
20916 2018-12-06 20:58:29.758 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20917 2018-12-06 20:58:29.759 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20918 2018-12-06 20:58:29.820 INFO loadBlocks (from height 1100102 to height 1100201) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
20919 2018-12-06 20:58:29.987 INFO loadBlocks (from height 1100202 to height 1100301) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
20920 2018-12-06 20:58:30.289 INFO loadBlocks (from height 1100302 to height 1100401) needed 166ms (org.nem.nis.dao.BlockDaoImpl d)
20921 2018-12-06 20:58:30.469 INFO clustering completed: { clusters: 26 (average size: 6.81), hubs: 4, outliers: 3228 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20922 2018-12-06 20:58:30.489 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
20923 2018-12-06 20:58:30.489 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20924 2018-12-06 20:58:30.698 INFO loadBlocks (from height 1100402 to height 1100501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
20925 2018-12-06 20:58:30.992 INFO loadBlocks (from height 1100502 to height 1100601) needed 153ms (org.nem.nis.dao.BlockDaoImpl d)
20926 2018-12-06 20:58:31.158 INFO loadBlocks (from height 1100602 to height 1100701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
20927 2018-12-06 20:58:31.345 INFO clustering completed: { clusters: 23 (average size: 7.00), hubs: 4, outliers: 3230 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20928 2018-12-06 20:58:31.364 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
20929 2018-12-06 20:58:31.364 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20930 2018-12-06 20:58:31.422 INFO loadBlocks (from height 1100702 to height 1100801) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
20931 2018-12-06 20:58:31.618 INFO loadBlocks (from height 1100802 to height 1100901) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20932 2018-12-06 20:58:31.922 INFO loadBlocks (from height 1100902 to height 1101001) needed 161ms (org.nem.nis.dao.BlockDaoImpl d)
20933 2018-12-06 20:58:32.195 INFO loadBlocks (from height 1101002 to height 1101101) needed 147ms (org.nem.nis.dao.BlockDaoImpl d)
20934 2018-12-06 20:58:32.349 INFO clustering completed: { clusters: 22 (average size: 6.64), hubs: 4, outliers: 3232 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20935 2018-12-06 20:58:32.373 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
20936 2018-12-06 20:58:32.373 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20937 2018-12-06 20:58:32.390 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20938 2018-12-06 20:58:32.390 WARNING Can't perform any actions until db is fully loaded; currently at height 1101066 (org.nem.nis.controller.te.ibx preHandle)
20939 2018-12-06 20:58:32.391 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20940 2018-12-06 20:58:32.391 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20941 2018-12-06 20:58:32.440 INFO loadBlocks (from height 1101102 to height 1101201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20942 2018-12-06 20:58:32.615 INFO loadBlocks (from height 1101202 to height 1101301) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
20943 2018-12-06 20:58:32.810 INFO loadBlocks (from height 1101302 to height 1101401) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
20944 2018-12-06 20:58:33.059 INFO loadBlocks (from height 1101402 to height 1101501) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
20945 2018-12-06 20:58:33.170 INFO clustering completed: { clusters: 22 (average size: 6.55), hubs: 4, outliers: 3226 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20946 2018-12-06 20:58:33.194 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
20947 2018-12-06 20:58:33.194 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20948 2018-12-06 20:58:33.364 INFO loadBlocks (from height 1101502 to height 1101601) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
20949 2018-12-06 20:58:33.587 INFO loadBlocks (from height 1101602 to height 1101701) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
20950 2018-12-06 20:58:33.839 INFO loadBlocks (from height 1101702 to height 1101801) needed 114ms (org.nem.nis.dao.BlockDaoImpl d)
20951 2018-12-06 20:58:34.003 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
20952 2018-12-06 20:58:34.005 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
20953 2018-12-06 20:58:34.005 WARNING Can't perform any actions until db is fully loaded; currently at height 1101770 (org.nem.nis.controller.te.ibx preHandle)
20954 2018-12-06 20:58:34.006 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20955 2018-12-06 20:58:34.006 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
20956 2018-12-06 20:58:34.052 INFO clustering completed: { clusters: 24 (average size: 6.67), hubs: 5, outliers: 3291 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20957 2018-12-06 20:58:34.084 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
20958 2018-12-06 20:58:34.084 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20959 2018-12-06 20:58:34.162 INFO loadBlocks (from height 1101802 to height 1101901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
20960 2018-12-06 20:58:34.386 INFO loadBlocks (from height 1101902 to height 1102001) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
20961 2018-12-06 20:58:34.600 INFO loadBlocks (from height 1102002 to height 1102101) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
20962 2018-12-06 20:58:34.823 INFO loadBlocks (from height 1102102 to height 1102201) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
20963 2018-12-06 20:58:34.942 INFO clustering completed: { clusters: 24 (average size: 6.62), hubs: 4, outliers: 3284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20964 2018-12-06 20:58:34.966 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
20965 2018-12-06 20:58:34.966 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20966 2018-12-06 20:58:35.074 INFO loadBlocks (from height 1102202 to height 1102301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
20967 2018-12-06 20:58:35.296 INFO loadBlocks (from height 1102302 to height 1102401) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
20968 2018-12-06 20:58:35.297 WARNING Can't perform any actions until db is fully loaded; currently at height 1102300 (org.nem.nis.controller.te.ibx preHandle)
20969 2018-12-06 20:58:35.297 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
20970 2018-12-06 20:58:35.474 INFO loadBlocks (from height 1102402 to height 1102501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
20971 2018-12-06 20:58:35.673 INFO clustering completed: { clusters: 24 (average size: 6.50), hubs: 4, outliers: 3281 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20972 2018-12-06 20:58:35.708 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
20973 2018-12-06 20:58:35.708 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20974 2018-12-06 20:58:35.751 INFO loadBlocks (from height 1102502 to height 1102601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
20975 2018-12-06 20:58:35.944 INFO loadBlocks (from height 1102602 to height 1102701) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
20976 2018-12-06 20:58:36.157 INFO loadBlocks (from height 1102702 to height 1102801) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
20977 2018-12-06 20:58:36.326 INFO loadBlocks (from height 1102802 to height 1102901) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
20978 2018-12-06 20:58:36.469 INFO clustering completed: { clusters: 24 (average size: 6.50), hubs: 4, outliers: 3277 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20979 2018-12-06 20:58:36.493 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
20980 2018-12-06 20:58:36.493 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20981 2018-12-06 20:58:36.765 INFO loadBlocks (from height 1102902 to height 1103001) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
20982 2018-12-06 20:58:37.165 INFO loadBlocks (from height 1103002 to height 1103101) needed 119ms (org.nem.nis.dao.BlockDaoImpl d)
20983 2018-12-06 20:58:37.397 INFO loadBlocks (from height 1103102 to height 1103201) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
20984 2018-12-06 20:58:37.598 INFO loadBlocks (from height 1103202 to height 1103301) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
20985 2018-12-06 20:58:37.708 INFO clustering completed: { clusters: 25 (average size: 6.48), hubs: 5, outliers: 3355 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20986 2018-12-06 20:58:37.733 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
20987 2018-12-06 20:58:37.733 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

20988 2018-12-06 20:58:37.915 INFO loadBlocks (from height 1103302 to height 1103401) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
20989 2018-12-06 20:58:38.122 INFO loadBlocks (from height 1103402 to height 1103501) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
20990 2018-12-06 20:58:38.286 INFO loadBlocks (from height 1103502 to height 1103601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
20991 2018-12-06 20:58:38.440 INFO clustering completed: { clusters: 25 (average size: 6.48), hubs: 4, outliers: 3350 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20992 2018-12-06 20:58:38.464 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
20993 2018-12-06 20:58:38.464 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
20994 2018-12-06 20:58:38.643 INFO loadBlocks (from height 1103602 to height 1103701) needed 137ms (org.nem.nis.dao.BlockDaoImpl d)
20995 2018-12-06 20:58:38.868 INFO loadBlocks (from height 1103702 to height 1103801) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
20996 2018-12-06 20:58:39.058 INFO loadBlocks (from height 1103802 to height 1103901) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
20997 2018-12-06 20:58:39.184 INFO loadBlocks (from height 1103902 to height 1104001) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
20998 2018-12-06 20:58:39.299 INFO clustering completed: { clusters: 24 (average size: 6.58), hubs: 4, outliers: 3347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
20999 2018-12-06 20:58:39.324 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
21000 2018-12-06 20:58:39.324 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21001 2018-12-06 20:58:39.493 INFO loadBlocks (from height 1104002 to height 1104101) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
21002 2018-12-06 20:58:39.637 INFO loadBlocks (from height 1104102 to height 1104201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
21003 2018-12-06 20:58:39.782 INFO loadBlocks (from height 1104202 to height 1104301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21004 2018-12-06 20:58:39.959 INFO clustering completed: { clusters: 24 (average size: 6.67), hubs: 4, outliers: 3338 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21005 2018-12-06 20:58:39.984 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
21006 2018-12-06 20:58:39.984 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21007 2018-12-06 20:58:40.026 INFO loadBlocks (from height 1104302 to height 1104401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
21008 2018-12-06 20:58:40.221 INFO loadBlocks (from height 1104402 to height 1104501) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
21009 2018-12-06 20:58:40.528 INFO loadBlocks (from height 1104502 to height 1104601) needed 154ms (org.nem.nis.dao.BlockDaoImpl d)
21010 2018-12-06 20:58:40.792 INFO loadBlocks (from height 1104602 to height 1104701) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
21011 2018-12-06 20:58:40.959 INFO clustering completed: { clusters: 25 (average size: 6.96), hubs: 5, outliers: 3393 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21012 2018-12-06 20:58:40.983 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
21013 2018-12-06 20:58:40.983 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21014 2018-12-06 20:58:41.311 INFO loadBlocks (from height 1104702 to height 1104801) needed 225ms (org.nem.nis.dao.BlockDaoImpl d)
21015 2018-12-06 20:58:41.597 INFO loadBlocks (from height 1104802 to height 1104901) needed 153ms (org.nem.nis.dao.BlockDaoImpl d)
21016 2018-12-06 20:58:41.749 INFO loadBlocks (from height 1104902 to height 1105001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21017 2018-12-06 20:58:41.958 INFO loadBlocks (from height 1105002 to height 1105101) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
21018 2018-12-06 20:58:42.087 INFO clustering completed: { clusters: 25 (average size: 6.92), hubs: 5, outliers: 3390 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21019 2018-12-06 20:58:42.113 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
21020 2018-12-06 20:58:42.113 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21021 2018-12-06 20:58:42.241 INFO loadBlocks (from height 1105102 to height 1105201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21022 2018-12-06 20:58:42.414 INFO loadBlocks (from height 1105202 to height 1105301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21023 2018-12-06 20:58:42.670 INFO loadBlocks (from height 1105302 to height 1105401) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
21024 2018-12-06 20:58:42.852 INFO clustering completed: { clusters: 25 (average size: 6.92), hubs: 5, outliers: 3383 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21025 2018-12-06 20:58:42.877 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
21026 2018-12-06 20:58:42.878 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21027 2018-12-06 20:58:42.951 INFO loadBlocks (from height 1105402 to height 1105501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21028 2018-12-06 20:58:43.114 INFO loadBlocks (from height 1105502 to height 1105601) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
21029 2018-12-06 20:58:43.235 INFO loadBlocks (from height 1105602 to height 1105701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21030 2018-12-06 20:58:43.570 INFO loadBlocks (from height 1105702 to height 1105801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
21031 2018-12-06 20:58:43.678 INFO clustering completed: { clusters: 24 (average size: 7.00), hubs: 5, outliers: 3382 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21032 2018-12-06 20:58:43.703 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
21033 2018-12-06 20:58:43.703 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21034 2018-12-06 20:58:43.830 INFO loadBlocks (from height 1105802 to height 1105901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
21035 2018-12-06 20:58:44.066 INFO loadBlocks (from height 1105902 to height 1106001) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
21036 2018-12-06 20:58:44.261 INFO loadBlocks (from height 1106002 to height 1106101) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
21037 2018-12-06 20:58:44.461 INFO clustering completed: { clusters: 24 (average size: 7.38), hubs: 5, outliers: 3456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21038 2018-12-06 20:58:44.488 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
21039 2018-12-06 20:58:44.488 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21040 2018-12-06 20:58:44.688 INFO loadBlocks (from height 1106102 to height 1106201) needed 158ms (org.nem.nis.dao.BlockDaoImpl d)
21041 2018-12-06 20:58:44.889 INFO loadBlocks (from height 1106202 to height 1106301) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
21042 2018-12-06 20:58:45.127 INFO loadBlocks (from height 1106302 to height 1106401) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
21043 2018-12-06 20:58:45.436 INFO loadBlocks (from height 1106402 to height 1106501) needed 169ms (org.nem.nis.dao.BlockDaoImpl d)
21044 2018-12-06 20:58:45.625 INFO clustering completed: { clusters: 25 (average size: 7.24), hubs: 5, outliers: 3450 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21045 2018-12-06 20:58:45.654 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
21046 2018-12-06 20:58:45.654 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21047 2018-12-06 20:58:45.791 INFO loadBlocks (from height 1106502 to height 1106601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21048 2018-12-06 20:58:46.046 INFO loadBlocks (from height 1106602 to height 1106701) needed 117ms (org.nem.nis.dao.BlockDaoImpl d)
21049 2018-12-06 20:58:46.224 INFO loadBlocks (from height 1106702 to height 1106801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21050 2018-12-06 20:58:46.433 INFO clustering completed: { clusters: 23 (average size: 7.17), hubs: 5, outliers: 3458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21051 2018-12-06 20:58:46.456 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21052 2018-12-06 20:58:46.457 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21053 2018-12-06 20:58:46.567 INFO loadBlocks (from height 1106802 to height 1106901) needed 101ms (org.nem.nis.dao.BlockDaoImpl d)
21054 2018-12-06 20:58:46.763 INFO loadBlocks (from height 1106902 to height 1107001) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
21055 2018-12-06 20:58:46.920 INFO loadBlocks (from height 1107002 to height 1107101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21056 2018-12-06 20:58:47.172 INFO loadBlocks (from height 1107102 to height 1107201) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
21057 2018-12-06 20:58:47.332 INFO clustering completed: { clusters: 22 (average size: 7.32), hubs: 5, outliers: 3457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21058 2018-12-06 20:58:47.354 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21059 2018-12-06 20:58:47.355 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21060 2018-12-06 20:58:47.421 INFO loadBlocks (from height 1107202 to height 1107301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

21061 2018-12-06 20:58:47.548 INFO loadBlocks (from height 1107302 to height 1107401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
21062 2018-12-06 20:58:47.725 INFO loadBlocks (from height 1107402 to height 1107501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
21063 2018-12-06 20:58:47.965 INFO loadBlocks (from height 1107502 to height 1107601) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
21064 2018-12-06 20:58:48.106 INFO clustering completed: { clusters: 21 (average size: 6.95), hubs: 5, outliers: 3547 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21065 2018-12-06 20:58:48.136 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21066 2018-12-06 20:58:48.136 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21067 2018-12-06 20:58:48.164 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21068 2018-12-06 20:58:48.550 INFO loadBlocks (from height 1107602 to height 1107701) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
21069 2018-12-06 20:58:48.732 INFO loadBlocks (from height 1107702 to height 1107801) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
21070 2018-12-06 20:58:48.953 INFO loadBlocks (from height 1107802 to height 1107901) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
21071 2018-12-06 20:58:49.131 INFO clustering completed: { clusters: 21 (average size: 6.95), hubs: 5, outliers: 3541 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21072 2018-12-06 20:58:49.154 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21073 2018-12-06 20:58:49.155 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21074 2018-12-06 20:58:49.396 INFO loadBlocks (from height 1107902 to height 1108001) needed 208ms (org.nem.nis.dao.BlockDaoImpl d)
21075 2018-12-06 20:58:49.643 INFO loadBlocks (from height 1108002 to height 1108101) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
21076 2018-12-06 20:58:49.797 INFO loadBlocks (from height 1108102 to height 1108201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21077 2018-12-06 20:58:49.954 INFO loadBlocks (from height 1108202 to height 1108301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
21078 2018-12-06 20:58:50.105 INFO clustering completed: { clusters: 21 (average size: 6.95), hubs: 5, outliers: 3536 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21079 2018-12-06 20:58:50.134 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21080 2018-12-06 20:58:50.134 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21081 2018-12-06 20:58:50.360 INFO loadBlocks (from height 1108302 to height 1108401) needed 143ms (org.nem.nis.dao.BlockDaoImpl d)
21082 2018-12-06 20:58:50.583 INFO loadBlocks (from height 1108402 to height 1108501) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
21083 2018-12-06 20:58:50.792 INFO loadBlocks (from height 1108502 to height 1108601) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
21084 2018-12-06 20:58:51.004 INFO clustering completed: { clusters: 21 (average size: 6.90), hubs: 4, outliers: 3532 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21085 2018-12-06 20:58:51.026 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21086 2018-12-06 20:58:51.027 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21087 2018-12-06 20:58:51.075 INFO loadBlocks (from height 1108602 to height 1108701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
21088 2018-12-06 20:58:51.242 INFO loadBlocks (from height 1108702 to height 1108801) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
21089 2018-12-06 20:58:51.495 INFO loadBlocks (from height 1108802 to height 1108901) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
21090 2018-12-06 20:58:51.757 INFO loadBlocks (from height 1108902 to height 1109001) needed 126ms (org.nem.nis.dao.BlockDaoImpl d)
21091 2018-12-06 20:58:51.915 INFO clustering completed: { clusters: 21 (average size: 7.00), hubs: 4, outliers: 3609 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21092 2018-12-06 20:58:51.939 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21093 2018-12-06 20:58:51.940 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21094 2018-12-06 20:58:52.199 INFO loadBlocks (from height 1109002 to height 1109101) needed 196ms (org.nem.nis.dao.BlockDaoImpl d)
21095 2018-12-06 20:58:52.366 INFO loadBlocks (from height 1109102 to height 1109201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
21096 2018-12-06 20:58:52.494 INFO loadBlocks (from height 1109202 to height 1109301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21097 2018-12-06 20:58:52.707 INFO loadBlocks (from height 1109302 to height 1109401) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
21098 2018-12-06 20:58:52.824 INFO clustering completed: { clusters: 21 (average size: 7.05), hubs: 4, outliers: 3602 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21099 2018-12-06 20:58:52.847 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21100 2018-12-06 20:58:52.847 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21101 2018-12-06 20:58:52.998 INFO loadBlocks (from height 1109402 to height 1109501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
21102 2018-12-06 20:58:53.130 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21103 2018-12-06 20:58:53.130 WARNING Can't perform any actions until db is fully loaded; currently at height 1109491 (org.nem.nis.controller.te.ibx preHandle)
21104 2018-12-06 20:58:53.131 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21105 2018-12-06 20:58:53.132 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21106 2018-12-06 20:58:53.245 INFO loadBlocks (from height 1109502 to height 1109601) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
21107 2018-12-06 20:58:53.427 INFO loadBlocks (from height 1109602 to height 1109701) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
21108 2018-12-06 20:58:53.622 INFO clustering completed: { clusters: 21 (average size: 7.05), hubs: 4, outliers: 3596 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21109 2018-12-06 20:58:53.646 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21110 2018-12-06 20:58:53.647 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21111 2018-12-06 20:58:53.753 INFO loadBlocks (from height 1109702 to height 1109801) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
21112 2018-12-06 20:58:53.933 INFO loadBlocks (from height 1109802 to height 1109901) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
21113 2018-12-06 20:58:54.116 INFO loadBlocks (from height 1109902 to height 1110001) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
21114 2018-12-06 20:58:54.296 INFO loadBlocks (from height 1110002 to height 1110101) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
21115 2018-12-06 20:58:54.422 INFO clustering completed: { clusters: 21 (average size: 7.05), hubs: 4, outliers: 3593 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21116 2018-12-06 20:58:54.445 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21117 2018-12-06 20:58:54.446 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21118 2018-12-06 20:58:54.674 INFO loadBlocks (from height 1110102 to height 1110201) needed 145ms (org.nem.nis.dao.BlockDaoImpl d)
21119 2018-12-06 20:58:54.823 INFO loadBlocks (from height 1110202 to height 1110301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
21120 2018-12-06 20:58:55.107 INFO loadBlocks (from height 1110302 to height 1110401) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
21121 2018-12-06 20:58:55.320 INFO clustering completed: { clusters: 21 (average size: 6.76), hubs: 4, outliers: 3665 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21122 2018-12-06 20:58:55.343 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21123 2018-12-06 20:58:55.344 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21124 2018-12-06 20:58:55.483 INFO loadBlocks (from height 1110402 to height 1110501) needed 104ms (org.nem.nis.dao.BlockDaoImpl d)
21125 2018-12-06 20:58:55.692 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21126 2018-12-06 20:58:55.692 WARNING Can't perform any actions until db is fully loaded; currently at height 1110500 (org.nem.nis.controller.te.ibx preHandle)
21127 2018-12-06 20:58:55.693 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21128 2018-12-06 20:58:55.694 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21129 2018-12-06 20:58:55.759 INFO loadBlocks (from height 1110502 to height 1110601) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
21130 2018-12-06 20:58:56.085 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21131 2018-12-06 20:58:56.085 WARNING Can't perform any actions until db is fully loaded; currently at height 1110600 (org.nem.nis.controller.te.ibx preHandle)
21132 2018-12-06 20:58:56.086 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21133 2018-12-06 20:58:56.087 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

21134 2018-12-06 20:58:56.121 INFO loadBlocks (from height 1110602 to height 1110701) needed 217ms (org.nem.nis.dao.BlockDaoImpl d)
21135 2018-12-06 20:58:56.439 INFO loadBlocks (from height 1110702 to height 1110801) needed 177ms (org.nem.nis.dao.BlockDaoImpl d)
21136 2018-12-06 20:58:56.594 INFO clustering completed: { clusters: 19 (average size: 7.11), hubs: 4, outliers: 3662 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21137 2018-12-06 20:58:56.617 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21138 2018-12-06 20:58:56.617 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21139 2018-12-06 20:58:56.719 INFO loadBlocks (from height 1110802 to height 1110901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
21140 2018-12-06 20:58:56.982 INFO loadBlocks (from height 1110902 to height 1111001) needed 152ms (org.nem.nis.dao.BlockDaoImpl d)
21141 2018-12-06 20:58:57.048 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21142 2018-12-06 20:58:57.048 WARNING Can't perform any actions until db is fully loaded; currently at height 1110959 (org.nem.nis.controller.te.ibx preHandle)
21143 2018-12-06 20:58:57.048 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21144 2018-12-06 20:58:57.049 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21145 2018-12-06 20:58:57.108 INFO loadBlocks (from height 1111002 to height 1111101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21146 2018-12-06 20:58:57.223 INFO loadBlocks (from height 1111102 to height 1111201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21147 2018-12-06 20:58:57.311 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 3647 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21148 2018-12-06 20:58:57.328 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21149 2018-12-06 20:58:57.328 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21150 2018-12-06 20:58:57.452 INFO loadBlocks (from height 1111202 to height 1111301) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
21151 2018-12-06 20:58:57.543 INFO loadBlocks (from height 1111302 to height 1111401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21152 2018-12-06 20:58:57.694 INFO loadBlocks (from height 1111402 to height 1111501) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
21153 2018-12-06 20:58:57.822 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 3639 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21154 2018-12-06 20:58:57.838 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21155 2018-12-06 20:58:57.838 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21156 2018-12-06 20:58:57.914 INFO loadBlocks (from height 1111502 to height 1111601) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
21157 2018-12-06 20:58:58.092 INFO loadBlocks (from height 1111602 to height 1111701) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
21158 2018-12-06 20:58:58.367 INFO loadBlocks (from height 1111702 to height 1111801) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
21159 2018-12-06 20:58:58.523 INFO loadBlocks (from height 1111802 to height 1111901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21160 2018-12-06 20:58:58.665 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 3720 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21161 2018-12-06 20:58:58.681 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21162 2018-12-06 20:58:58.681 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21163 2018-12-06 20:58:58.860 INFO loadBlocks (from height 1111902 to height 1112001) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
21164 2018-12-06 20:58:59.011 INFO loadBlocks (from height 1112002 to height 1112101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21165 2018-12-06 20:58:59.140 INFO loadBlocks (from height 1112102 to height 1112201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21166 2018-12-06 20:58:59.374 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 3714 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21167 2018-12-06 20:58:59.399 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21168 2018-12-06 20:58:59.399 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21169 2018-12-06 20:58:59.428 INFO loadBlocks (from height 1112202 to height 1112301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21170 2018-12-06 20:58:59.650 INFO loadBlocks (from height 1112302 to height 1112401) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
21171 2018-12-06 20:58:59.961 INFO loadBlocks (from height 1112402 to height 1112501) needed 208ms (org.nem.nis.dao.BlockDaoImpl d)
21172 2018-12-06 20:59:00.169 INFO loadBlocks (from height 1112502 to height 1112601) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
21173 2018-12-06 20:59:00.346 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 3703 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21174 2018-12-06 20:59:00.370 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21175 2018-12-06 20:59:00.370 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21176 2018-12-06 20:59:00.637 INFO loadBlocks (from height 1112602 to height 1112701) needed 188ms (org.nem.nis.dao.BlockDaoImpl d)
21177 2018-12-06 20:59:00.916 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21178 2018-12-06 20:59:00.936 INFO loadBlocks (from height 1112702 to height 1112801) needed 158ms (org.nem.nis.dao.BlockDaoImpl d)
21179 2018-12-06 20:59:01.208 INFO loadBlocks (from height 1112802 to height 1112901) needed 132ms (org.nem.nis.dao.BlockDaoImpl d)
21180 2018-12-06 20:59:01.450 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 3688 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21181 2018-12-06 20:59:01.474 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21182 2018-12-06 20:59:01.474 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21183 2018-12-06 20:59:01.631 INFO loadBlocks (from height 1112902 to height 1113001) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
21184 2018-12-06 20:59:01.793 INFO loadBlocks (from height 1113002 to height 1113101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
21185 2018-12-06 20:59:01.948 INFO loadBlocks (from height 1113102 to height 1113201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21186 2018-12-06 20:59:02.138 INFO loadBlocks (from height 1113202 to height 1113301) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
21187 2018-12-06 20:59:02.278 INFO clustering completed: { clusters: 22 (average size: 7.14), hubs: 5, outliers: 3745 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21188 2018-12-06 20:59:02.294 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21189 2018-12-06 20:59:02.294 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21190 2018-12-06 20:59:02.360 INFO loadBlocks (from height 1113302 to height 1113401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
21191 2018-12-06 20:59:02.492 INFO loadBlocks (from height 1113402 to height 1113501) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
21192 2018-12-06 20:59:02.593 INFO loadBlocks (from height 1113502 to height 1113601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21193 2018-12-06 20:59:02.690 INFO loadBlocks (from height 1113602 to height 1113701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
21194 2018-12-06 20:59:02.783 INFO clustering completed: { clusters: 22 (average size: 7.18), hubs: 5, outliers: 3737 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21195 2018-12-06 20:59:02.800 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21196 2018-12-06 20:59:02.800 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21197 2018-12-06 20:59:02.891 INFO loadBlocks (from height 1113702 to height 1113801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21198 2018-12-06 20:59:03.022 INFO loadBlocks (from height 1113802 to height 1113901) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
21199 2018-12-06 20:59:03.137 INFO loadBlocks (from height 1113902 to height 1114001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21200 2018-12-06 20:59:03.276 INFO clustering completed: { clusters: 22 (average size: 7.18), hubs: 5, outliers: 3730 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21201 2018-12-06 20:59:03.292 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21202 2018-12-06 20:59:03.292 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21203 2018-12-06 20:59:03.321 INFO loadBlocks (from height 1114002 to height 1114101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21204 2018-12-06 20:59:03.331 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21205 2018-12-06 20:59:03.331 WARNING Can't perform any actions until db is fully loaded; currently at height 1114012 (org.nem.nis.controller.te.ibx preHandle)
21206 2018-12-06 20:59:03.332 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

21207 2018-12-06 20:59:03.333 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

21208 2018-12-06 20:59:03.425 INFO loadBlocks (from height 1114102 to height 1114201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

21209 2018-12-06 20:59:03.520 INFO loadBlocks (from height 1114202 to height 1114301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

21210 2018-12-06 20:59:03.636 INFO loadBlocks (from height 1114302 to height 1114401) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)

21211 2018-12-06 20:59:03.748 INFO clustering completed: { clusters: 22 (average size: 7.14), hubs: 5, outliers: 3717 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21212 2018-12-06 20:59:03.763 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

21213 2018-12-06 20:59:03.764 INFO POI iterator needed 5ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21214 2018-12-06 20:59:03.869 INFO loadBlocks (from height 1114402 to height 1114501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)

21215 2018-12-06 20:59:04.018 INFO loadBlocks (from height 1114502 to height 1114601) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)

21216 2018-12-06 20:59:04.184 INFO loadBlocks (from height 1114602 to height 1114701) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)

21217 2018-12-06 20:59:04.389 INFO clustering completed: { clusters: 21 (average size: 7.24), hubs: 4, outliers: 3767 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21218 2018-12-06 20:59:04.406 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

21219 2018-12-06 20:59:04.406 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21220 2018-12-06 20:59:04.482 INFO loadBlocks (from height 1114702 to height 1114801) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)

21221 2018-12-06 20:59:04.649 INFO loadBlocks (from height 1114802 to height 1114901) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)

21222 2018-12-06 20:59:04.812 INFO loadBlocks (from height 1114902 to height 1115001) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)

21223 2018-12-06 20:59:04.989 INFO loadBlocks (from height 1115002 to height 1115101) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)

21224 2018-12-06 20:59:05.199 INFO clustering completed: { clusters: 20 (average size: 7.40), hubs: 4, outliers: 3755 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21225 2018-12-06 20:59:05.236 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

21226 2018-12-06 20:59:05.236 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21227 2018-12-06 20:59:05.472 INFO loadBlocks (from height 1115102 to height 1115201) needed 143ms (org.nem.nis.dao.BlockDaoImpl d)

21228 2018-12-06 20:59:05.637 INFO loadBlocks (from height 1115202 to height 1115301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)

21229 2018-12-06 20:59:05.829 INFO loadBlocks (from height 1115302 to height 1115401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

21230 2018-12-06 20:59:06.152 INFO loadBlocks (from height 1115402 to height 1115501) needed 204ms (org.nem.nis.dao.BlockDaoImpl d)

21231 2018-12-06 20:59:06.338 INFO clustering completed: { clusters: 20 (average size: 7.35), hubs: 4, outliers: 3743 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21232 2018-12-06 20:59:06.371 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)

21233 2018-12-06 20:59:06.372 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21234 2018-12-06 20:59:06.694 INFO loadBlocks (from height 1115502 to height 1115601) needed 198ms (org.nem.nis.dao.BlockDaoImpl d)

21235 2018-12-06 20:59:06.712 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

21236 2018-12-06 20:59:06.713 WARNING Can't perform any actions until db is fully loaded; currently at height 1115516 (org.nem.nis.controller.te.ibx preHandle)

21237 2018-12-06 20:59:06.713 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

21238 2018-12-06 20:59:06.714 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

21239 2018-12-06 20:59:06.885 INFO loadBlocks (from height 1115602 to height 1115701) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)

21240 2018-12-06 20:59:07.062 INFO loadBlocks (from height 1115702 to height 1115801) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)

21241 2018-12-06 20:59:07.216 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 3735 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21242 2018-12-06 20:59:07.234 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21243 2018-12-06 20:59:07.234 INFO POI iterator needed 7ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21244 2018-12-06 20:59:07.336 INFO loadBlocks (from height 1115802 to height 1115901) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)

21245 2018-12-06 20:59:07.555 INFO loadBlocks (from height 1115902 to height 1116001) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)

21246 2018-12-06 20:59:07.706 INFO loadBlocks (from height 1116002 to height 1116101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

21247 2018-12-06 20:59:07.902 INFO loadBlocks (from height 1116102 to height 1116201) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)

21248 2018-12-06 20:59:08.089 INFO clustering completed: { clusters: 20 (average size: 6.95), hubs: 6, outliers: 3823 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21249 2018-12-06 20:59:08.127 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21250 2018-12-06 20:59:08.127 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21251 2018-12-06 20:59:08.259 INFO loadBlocks (from height 1116202 to height 1116301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

21252 2018-12-06 20:59:08.455 INFO loadBlocks (from height 1116302 to height 1116401) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)

21253 2018-12-06 20:59:08.500 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

21254 2018-12-06 20:59:08.596 INFO loadBlocks (from height 1116402 to height 1116501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)

21255 2018-12-06 20:59:08.822 INFO clustering completed: { clusters: 20 (average size: 7.00), hubs: 6, outliers: 3798 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21256 2018-12-06 20:59:08.844 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21257 2018-12-06 20:59:08.844 INFO POI iterator needed 6ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21258 2018-12-06 20:59:08.872 INFO loadBlocks (from height 1116502 to height 1116601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

21259 2018-12-06 20:59:09.056 INFO loadBlocks (from height 1116602 to height 1116701) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)

21260 2018-12-06 20:59:09.220 INFO loadBlocks (from height 1116702 to height 1116801) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)

21261 2018-12-06 20:59:09.385 INFO loadBlocks (from height 1116802 to height 1116901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

21262 2018-12-06 20:59:09.631 INFO clustering completed: { clusters: 20 (average size: 7.55), hubs: 5, outliers: 3782 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21263 2018-12-06 20:59:09.662 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21264 2018-12-06 20:59:09.662 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21265 2018-12-06 20:59:09.708 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

21266 2018-12-06 20:59:09.780 INFO loadBlocks (from height 1116902 to height 1117001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

21267 2018-12-06 20:59:09.956 INFO loadBlocks (from height 1117002 to height 1117101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

21268 2018-12-06 20:59:10.145 INFO loadBlocks (from height 1117102 to height 1117201) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)

21269 2018-12-06 20:59:10.271 INFO loadBlocks (from height 1117202 to height 1117301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

21270 2018-12-06 20:59:10.396 INFO clustering completed: { clusters: 20 (average size: 7.35), hubs: 4, outliers: 3780 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21271 2018-12-06 20:59:10.421 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21272 2018-12-06 20:59:10.422 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21273 2018-12-06 20:59:10.592 INFO loadBlocks (from height 1117302 to height 1117401) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)

21274 2018-12-06 20:59:10.970 INFO loadBlocks (from height 1117402 to height 1117501) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)

21275 2018-12-06 20:59:11.195 INFO loadBlocks (from height 1117502 to height 1117601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

21276 2018-12-06 20:59:11.463 INFO clustering completed: { clusters: 21 (average size: 6.90), hubs: 6, outliers: 3858 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21277 2018-12-06 20:59:11.508 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21278 2018-12-06 20:59:11.509 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21279 2018-12-06 20:59:11.557 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

21280 2018-12-06 20:59:11.580 INFO loadBlocks (from height 1117602 to height 1117701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21281 2018-12-06 20:59:11.740 INFO loadBlocks (from height 1117702 to height 1117801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21282 2018-12-06 20:59:11.953 INFO loadBlocks (from height 1117802 to height 1117901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
21283 2018-12-06 20:59:12.008 WARNING Can't perform any actions until db is fully loaded; currently at height 1117824 (org.nem.nis.controller.te.ibx preHandle)
21284 2018-12-06 20:59:12.008 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21285 2018-12-06 20:59:12.156 INFO loadBlocks (from height 1117902 to height 1118001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21286 2018-12-06 20:59:12.341 INFO clustering completed: { clusters: 21 (average size: 6.76), hubs: 5, outliers: 3849 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21287 2018-12-06 20:59:12.388 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21288 2018-12-06 20:59:12.389 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21289 2018-12-06 20:59:12.549 INFO loadBlocks (from height 1118002 to height 1118101) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
21290 2018-12-06 20:59:12.667 INFO loadBlocks (from height 1118102 to height 1118201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21291 2018-12-06 20:59:12.788 INFO loadBlocks (from height 1118202 to height 1118301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21292 2018-12-06 20:59:12.975 INFO clustering completed: { clusters: 23 (average size: 6.65), hubs: 5, outliers: 3829 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21293 2018-12-06 20:59:12.997 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21294 2018-12-06 20:59:12.997 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21295 2018-12-06 20:59:13.015 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21296 2018-12-06 20:59:13.015 WARNING Can't perform any actions until db is fully loaded; currently at height 1118297 (org.nem.nis.controller.te.ibx preHandle)
21297 2018-12-06 20:59:13.016 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21298 2018-12-06 20:59:13.017 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21299 2018-12-06 20:59:13.072 INFO loadBlocks (from height 1118302 to height 1118401) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
21300 2018-12-06 20:59:13.249 INFO loadBlocks (from height 1118402 to height 1118501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21301 2018-12-06 20:59:13.356 INFO loadBlocks (from height 1118502 to height 1118601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21302 2018-12-06 20:59:13.479 INFO loadBlocks (from height 1118602 to height 1118701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21303 2018-12-06 20:59:13.625 INFO clustering completed: { clusters: 23 (average size: 7.09), hubs: 4, outliers: 3815 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21304 2018-12-06 20:59:13.646 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21305 2018-12-06 20:59:13.646 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21306 2018-12-06 20:59:13.742 INFO loadBlocks (from height 1118702 to height 1118801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
21307 2018-12-06 20:59:13.857 INFO loadBlocks (from height 1118802 to height 1118901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21308 2018-12-06 20:59:13.988 INFO loadBlocks (from height 1118902 to height 1119001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21309 2018-12-06 20:59:14.104 INFO loadBlocks (from height 1119002 to height 1119101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21310 2018-12-06 20:59:14.221 INFO clustering completed: { clusters: 23 (average size: 6.87), hubs: 6, outliers: 3894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21311 2018-12-06 20:59:14.246 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21312 2018-12-06 20:59:14.246 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21313 2018-12-06 20:59:14.373 INFO loadBlocks (from height 1119102 to height 1119201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21314 2018-12-06 20:59:14.543 INFO loadBlocks (from height 1119202 to height 1119301) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
21315 2018-12-06 20:59:14.676 INFO loadBlocks (from height 1119302 to height 1119401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21316 2018-12-06 20:59:14.857 INFO clustering completed: { clusters: 25 (average size: 6.76), hubs: 5, outliers: 3870 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21317 2018-12-06 20:59:14.879 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21318 2018-12-06 20:59:14.879 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21319 2018-12-06 20:59:14.951 INFO loadBlocks (from height 1119402 to height 1119501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21320 2018-12-06 20:59:15.091 INFO loadBlocks (from height 1119502 to height 1119601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21321 2018-12-06 20:59:15.219 INFO loadBlocks (from height 1119602 to height 1119701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21322 2018-12-06 20:59:15.331 INFO loadBlocks (from height 1119702 to height 1119801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21323 2018-12-06 20:59:15.451 INFO clustering completed: { clusters: 25 (average size: 6.76), hubs: 5, outliers: 3863 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21324 2018-12-06 20:59:15.474 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21325 2018-12-06 20:59:15.475 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21326 2018-12-06 20:59:15.590 INFO loadBlocks (from height 1119802 to height 1119901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21327 2018-12-06 20:59:15.701 INFO loadBlocks (from height 1119902 to height 1120001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21328 2018-12-06 20:59:15.929 INFO loadBlocks (from height 1120002 to height 1120101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21329 2018-12-06 20:59:16.118 INFO clustering completed: { clusters: 25 (average size: 6.64), hubs: 5, outliers: 3860 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21330 2018-12-06 20:59:16.142 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21331 2018-12-06 20:59:16.142 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21332 2018-12-06 20:59:16.175 INFO loadBlocks (from height 1120102 to height 1120201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21333 2018-12-06 20:59:16.316 INFO loadBlocks (from height 1120202 to height 1120301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21334 2018-12-06 20:59:16.426 INFO loadBlocks (from height 1120302 to height 1120401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21335 2018-12-06 20:59:16.560 INFO loadBlocks (from height 1120402 to height 1120501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21336 2018-12-06 20:59:16.711 INFO clustering completed: { clusters: 25 (average size: 6.84), hubs: 6, outliers: 3940 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21337 2018-12-06 20:59:16.733 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
21338 2018-12-06 20:59:16.733 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21339 2018-12-06 20:59:16.833 INFO loadBlocks (from height 1120502 to height 1120601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
21340 2018-12-06 20:59:16.967 INFO loadBlocks (from height 1120602 to height 1120701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21341 2018-12-06 20:59:17.212 INFO loadBlocks (from height 1120702 to height 1120801) needed 125ms (org.nem.nis.dao.BlockDaoImpl d)
21342 2018-12-06 20:59:17.450 INFO clustering completed: { clusters: 25 (average size: 6.80), hubs: 6, outliers: 3930 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21343 2018-12-06 20:59:17.477 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21344 2018-12-06 20:59:17.477 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21345 2018-12-06 20:59:17.536 INFO loadBlocks (from height 1120802 to height 1120901) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
21346 2018-12-06 20:59:17.705 INFO loadBlocks (from height 1120902 to height 1121001) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
21347 2018-12-06 20:59:17.845 INFO loadBlocks (from height 1121002 to height 1121101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21348 2018-12-06 20:59:17.999 INFO loadBlocks (from height 1121102 to height 1121201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21349 2018-12-06 20:59:18.135 WARNING Can't perform any actions until db is fully loaded; currently at height 1121156 (org.nem.nis.controller.te.ibx preHandle)
21350 2018-12-06 20:59:18.135 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21351 2018-12-06 20:59:18.173 INFO clustering completed: { clusters: 25 (average size: 6.84), hubs: 5, outliers: 3917 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21352 2018-12-06 20:59:18.198 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)

21353 2018-12-06 20:59:18.198 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21354 2018-12-06 20:59:18.390 INFO loadBlocks (from height 1121202 to height 1121301) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
21355 2018-12-06 20:59:18.522 INFO loadBlocks (from height 1121302 to height 1121401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
21356 2018-12-06 20:59:18.649 INFO loadBlocks (from height 1121402 to height 1121501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21357 2018-12-06 20:59:18.766 INFO loadBlocks (from height 1121502 to height 1121601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21358 2018-12-06 20:59:18.882 INFO clustering completed: { clusters: 25 (average size: 6.84), hubs: 5, outliers: 3910 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21359 2018-12-06 20:59:18.902 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21360 2018-12-06 20:59:18.902 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21361 2018-12-06 20:59:19.005 INFO loadBlocks (from height 1121602 to height 1121701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
21362 2018-12-06 20:59:19.104 INFO loadBlocks (from height 1121702 to height 1121801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21363 2018-12-06 20:59:19.215 INFO loadBlocks (from height 1121802 to height 1121901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21364 2018-12-06 20:59:19.423 INFO clustering completed: { clusters: 26 (average size: 6.62), hubs: 5, outliers: 4009 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21365 2018-12-06 20:59:19.463 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21366 2018-12-06 20:59:19.463 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21367 2018-12-06 20:59:19.550 INFO loadBlocks (from height 1121902 to height 1122001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
21368 2018-12-06 20:59:19.675 INFO loadBlocks (from height 1122002 to height 1122101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21369 2018-12-06 20:59:19.822 INFO loadBlocks (from height 1122102 to height 1122201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21370 2018-12-06 20:59:19.933 INFO loadBlocks (from height 1122202 to height 1122301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21371 2018-12-06 20:59:20.059 INFO clustering completed: { clusters: 27 (average size: 6.52), hubs: 5, outliers: 3996 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21372 2018-12-06 20:59:20.079 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21373 2018-12-06 20:59:20.079 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21374 2018-12-06 20:59:20.150 INFO loadBlocks (from height 1122302 to height 1122401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21375 2018-12-06 20:59:20.264 INFO loadBlocks (from height 1122402 to height 1122501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21376 2018-12-06 20:59:20.542 INFO loadBlocks (from height 1122502 to height 1122601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21377 2018-12-06 20:59:20.719 INFO clustering completed: { clusters: 26 (average size: 6.58), hubs: 5, outliers: 3991 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21378 2018-12-06 20:59:20.740 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21379 2018-12-06 20:59:20.740 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21380 2018-12-06 20:59:20.758 INFO loadBlocks (from height 1122602 to height 1122701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21381 2018-12-06 20:59:20.856 INFO loadBlocks (from height 1122702 to height 1122801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21382 2018-12-06 20:59:20.956 INFO loadBlocks (from height 1122802 to height 1122901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21383 2018-12-06 20:59:21.082 INFO loadBlocks (from height 1122902 to height 1123001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21384 2018-12-06 20:59:21.223 INFO clustering completed: { clusters: 26 (average size: 6.54), hubs: 5, outliers: 3987 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21385 2018-12-06 20:59:21.244 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21386 2018-12-06 20:59:21.244 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21387 2018-12-06 20:59:21.312 INFO loadBlocks (from height 1123002 to height 1123101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
21388 2018-12-06 20:59:21.410 INFO loadBlocks (from height 1123102 to height 1123201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21389 2018-12-06 20:59:21.521 INFO loadBlocks (from height 1123202 to height 1123301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21390 2018-12-06 20:59:21.624 INFO loadBlocks (from height 1123302 to height 1123401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21391 2018-12-06 20:59:21.737 INFO clustering completed: { clusters: 28 (average size: 6.61), hubs: 6, outliers: 4060 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21392 2018-12-06 20:59:21.759 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21393 2018-12-06 20:59:21.759 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21394 2018-12-06 20:59:21.857 INFO loadBlocks (from height 1123402 to height 1123501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21395 2018-12-06 20:59:21.961 INFO loadBlocks (from height 1123502 to height 1123601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21396 2018-12-06 20:59:22.072 INFO loadBlocks (from height 1123602 to height 1123701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21397 2018-12-06 20:59:22.239 INFO clustering completed: { clusters: 28 (average size: 6.36), hubs: 6, outliers: 4063 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21398 2018-12-06 20:59:22.261 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21399 2018-12-06 20:59:22.261 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21400 2018-12-06 20:59:22.302 INFO loadBlocks (from height 1123702 to height 1123801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21401 2018-12-06 20:59:22.401 INFO loadBlocks (from height 1123802 to height 1123901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21402 2018-12-06 20:59:22.502 INFO loadBlocks (from height 1123902 to height 1124001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21403 2018-12-06 20:59:22.612 INFO loadBlocks (from height 1124002 to height 1124101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21404 2018-12-06 20:59:22.739 INFO clustering completed: { clusters: 28 (average size: 6.32), hubs: 6, outliers: 4055 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21405 2018-12-06 20:59:22.760 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21406 2018-12-06 20:59:22.760 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21407 2018-12-06 20:59:22.838 INFO loadBlocks (from height 1124102 to height 1124201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21408 2018-12-06 20:59:22.958 INFO loadBlocks (from height 1124202 to height 1124301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21409 2018-12-06 20:59:23.108 INFO loadBlocks (from height 1124302 to height 1124401) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
21410 2018-12-06 20:59:23.319 INFO clustering completed: { clusters: 28 (average size: 6.29), hubs: 6, outliers: 4047 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21411 2018-12-06 20:59:23.341 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21412 2018-12-06 20:59:23.341 INFO POI iterator needed 8ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21413 2018-12-06 20:59:23.364 INFO loadBlocks (from height 1124402 to height 1124501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21414 2018-12-06 20:59:23.613 INFO loadBlocks (from height 1124502 to height 1124601) needed 157ms (org.nem.nis.dao.BlockDaoImpl d)
21415 2018-12-06 20:59:23.747 INFO loadBlocks (from height 1124602 to height 1124701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21416 2018-12-06 20:59:23.897 INFO loadBlocks (from height 1124702 to height 1124801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21417 2018-12-06 20:59:24.070 INFO clustering completed: { clusters: 30 (average size: 6.13), hubs: 6, outliers: 4114 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21418 2018-12-06 20:59:24.096 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21419 2018-12-06 20:59:24.097 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21420 2018-12-06 20:59:24.176 INFO loadBlocks (from height 1124802 to height 1124901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21421 2018-12-06 20:59:24.397 INFO loadBlocks (from height 1124902 to height 1125001) needed 124ms (org.nem.nis.dao.BlockDaoImpl d)
21422 2018-12-06 20:59:24.574 INFO loadBlocks (from height 1125002 to height 1125101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21423 2018-12-06 20:59:24.680 INFO loadBlocks (from height 1125102 to height 1125201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21424 2018-12-06 20:59:24.790 INFO clustering completed: { clusters: 30 (average size: 5.97), hubs: 6, outliers: 4102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21425 2018-12-06 20:59:24.814 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)

21426 2018-12-06 20:59:24.814 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21427 2018-12-06 20:59:24.913 INFO loadBlocks (from height 1125202 to height 1125301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21428 2018-12-06 20:59:25.013 INFO loadBlocks (from height 1125302 to height 1125401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21429 2018-12-06 20:59:25.126 INFO loadBlocks (from height 1125402 to height 1125501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21430 2018-12-06 20:59:25.151 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21431 2018-12-06 20:59:25.151 WARNING Can't perform any actions until db is fully loaded; currently at height 1125426 (org.nem.nis.controller.te.ibx preHandle)
21432 2018-12-06 20:59:25.151 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21433 2018-12-06 20:59:25.152 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21434 2018-12-06 20:59:25.297 INFO clustering completed: { clusters: 29 (average size: 5.97), hubs: 6, outliers: 4100 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21435 2018-12-06 20:59:25.320 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21436 2018-12-06 20:59:25.320 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21437 2018-12-06 20:59:25.365 INFO loadBlocks (from height 1125502 to height 1125601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21438 2018-12-06 20:59:25.566 INFO loadBlocks (from height 1125602 to height 1125701) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
21439 2018-12-06 20:59:25.807 INFO loadBlocks (from height 1125702 to height 1125801) needed 106ms (org.nem.nis.dao.BlockDaoImpl d)
21440 2018-12-06 20:59:26.063 INFO loadBlocks (from height 1125802 to height 1125901) needed 136ms (org.nem.nis.dao.BlockDaoImpl d)
21441 2018-12-06 20:59:26.227 INFO clustering completed: { clusters: 29 (average size: 5.97), hubs: 6, outliers: 4095 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21442 2018-12-06 20:59:26.253 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21443 2018-12-06 20:59:26.253 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21444 2018-12-06 20:59:26.433 INFO loadBlocks (from height 1125902 to height 1126001) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
21445 2018-12-06 20:59:26.584 INFO loadBlocks (from height 1126002 to height 1126101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
21446 2018-12-06 20:59:26.766 INFO loadBlocks (from height 1126102 to height 1126201) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
21447 2018-12-06 20:59:26.787 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21448 2018-12-06 20:59:26.787 WARNING Can't perform any actions until db is fully loaded; currently at height 1126118 (org.nem.nis.controller.te.ibx preHandle)
21449 2018-12-06 20:59:26.787 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21450 2018-12-06 20:59:26.788 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21451 2018-12-06 20:59:27.006 INFO clustering completed: { clusters: 30 (average size: 5.87), hubs: 6, outliers: 4174 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21452 2018-12-06 20:59:27.051 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21453 2018-12-06 20:59:27.051 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21454 2018-12-06 20:59:27.330 INFO loadBlocks (from height 1126202 to height 1126301) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
21455 2018-12-06 20:59:27.487 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21456 2018-12-06 20:59:27.488 WARNING Can't perform any actions until db is fully loaded; currently at height 1126295 (org.nem.nis.controller.te.ibx preHandle)
21457 2018-12-06 20:59:27.488 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21458 2018-12-06 20:59:27.489 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21459 2018-12-06 20:59:27.649 INFO loadBlocks (from height 1126302 to height 1126401) needed 133ms (org.nem.nis.dao.BlockDaoImpl d)
21460 2018-12-06 20:59:27.844 INFO loadBlocks (from height 1126402 to height 1126501) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
21461 2018-12-06 20:59:28.021 INFO loadBlocks (from height 1126502 to height 1126601) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
21462 2018-12-06 20:59:28.201 INFO clustering completed: { clusters: 28 (average size: 6.04), hubs: 5, outliers: 4173 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21463 2018-12-06 20:59:28.227 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21464 2018-12-06 20:59:28.227 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21465 2018-12-06 20:59:28.364 INFO loadBlocks (from height 1126602 to height 1126701) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
21466 2018-12-06 20:59:28.534 INFO loadBlocks (from height 1126702 to height 1126801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
21467 2018-12-06 20:59:28.688 INFO loadBlocks (from height 1126802 to height 1126901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21468 2018-12-06 20:59:28.912 INFO clustering completed: { clusters: 28 (average size: 6.04), hubs: 5, outliers: 4157 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21469 2018-12-06 20:59:28.938 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21470 2018-12-06 20:59:28.938 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21471 2018-12-06 20:59:28.946 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21472 2018-12-06 20:59:28.997 INFO loadBlocks (from height 1126902 to height 1127001) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
21473 2018-12-06 20:59:29.157 INFO loadBlocks (from height 1127002 to height 1127101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21474 2018-12-06 20:59:29.232 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21475 2018-12-06 20:59:29.347 INFO loadBlocks (from height 1127102 to height 1127201) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
21476 2018-12-06 20:59:29.519 INFO loadBlocks (from height 1127202 to height 1127301) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
21477 2018-12-06 20:59:29.698 INFO clustering completed: { clusters: 28 (average size: 6.04), hubs: 5, outliers: 4147 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21478 2018-12-06 20:59:29.724 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21479 2018-12-06 20:59:29.724 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21480 2018-12-06 20:59:29.799 INFO loadBlocks (from height 1127302 to height 1127401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
21481 2018-12-06 20:59:30.011 INFO loadBlocks (from height 1127402 to height 1127501) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
21482 2018-12-06 20:59:30.219 INFO loadBlocks (from height 1127502 to height 1127601) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
21483 2018-12-06 20:59:30.433 INFO loadBlocks (from height 1127602 to height 1127701) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
21484 2018-12-06 20:59:30.581 INFO clustering completed: { clusters: 26 (average size: 6.08), hubs: 6, outliers: 4201 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21485 2018-12-06 20:59:30.608 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
21486 2018-12-06 20:59:30.608 INFO POI iterator needed 10ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21487 2018-12-06 20:59:30.721 INFO loadBlocks (from height 1127702 to height 1127801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21488 2018-12-06 20:59:30.849 INFO loadBlocks (from height 1127802 to height 1127901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21489 2018-12-06 20:59:31.044 INFO loadBlocks (from height 1127902 to height 1128001) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
21490 2018-12-06 20:59:31.273 INFO clustering completed: { clusters: 23 (average size: 6.30), hubs: 6, outliers: 4198 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21491 2018-12-06 20:59:31.300 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21492 2018-12-06 20:59:31.300 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21493 2018-12-06 20:59:31.338 INFO loadBlocks (from height 1128002 to height 1128101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21494 2018-12-06 20:59:31.458 INFO loadBlocks (from height 1128102 to height 1128201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21495 2018-12-06 20:59:31.577 INFO loadBlocks (from height 1128202 to height 1128301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21496 2018-12-06 20:59:31.736 INFO loadBlocks (from height 1128302 to height 1128401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
21497 2018-12-06 20:59:31.882 INFO clustering completed: { clusters: 23 (average size: 6.30), hubs: 6, outliers: 4196 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21498 2018-12-06 20:59:31.904 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)

21499 2018-12-06 20:59:31.904 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21500 2018-12-06 20:59:32.029 INFO loadBlocks (from height 1128402 to height 1128501) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
21501 2018-12-06 20:59:32.175 INFO loadBlocks (from height 1128502 to height 1128601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21502 2018-12-06 20:59:32.347 INFO loadBlocks (from height 1128602 to height 1128701) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
21503 2018-12-06 20:59:32.771 INFO clustering completed: { clusters: 23 (average size: 6.26), hubs: 6, outliers: 4188 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21504 2018-12-06 20:59:32.794 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21505 2018-12-06 20:59:32.794 INFO POI iterator needed 9ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21506 2018-12-06 20:59:32.837 INFO loadBlocks (from height 1128702 to height 1128801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21507 2018-12-06 20:59:32.997 INFO loadBlocks (from height 1128802 to height 1128901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21508 2018-12-06 20:59:33.145 INFO loadBlocks (from height 1128902 to height 1129001) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
21509 2018-12-06 20:59:33.318 INFO loadBlocks (from height 1129002 to height 1129101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21510 2018-12-06 20:59:33.514 INFO clustering completed: { clusters: 24 (average size: 6.17), hubs: 6, outliers: 4242 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21511 2018-12-06 20:59:33.545 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
21512 2018-12-06 20:59:33.545 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21513 2018-12-06 20:59:33.632 INFO loadBlocks (from height 1129102 to height 1129201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21514 2018-12-06 20:59:33.812 INFO loadBlocks (from height 1129202 to height 1129301) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
21515 2018-12-06 20:59:33.968 INFO loadBlocks (from height 1129302 to height 1129401) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
21516 2018-12-06 20:59:34.207 INFO loadBlocks (from height 1129402 to height 1129501) needed 112ms (org.nem.nis.dao.BlockDaoImpl d)
21517 2018-12-06 20:59:34.407 INFO clustering completed: { clusters: 24 (average size: 6.21), hubs: 5, outliers: 4235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21518 2018-12-06 20:59:34.447 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
21519 2018-12-06 20:59:34.447 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21520 2018-12-06 20:59:34.637 INFO loadBlocks (from height 1129502 to height 1129601) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
21521 2018-12-06 20:59:34.801 INFO loadBlocks (from height 1129602 to height 1129701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21522 2018-12-06 20:59:35.024 INFO loadBlocks (from height 1129702 to height 1129801) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
21523 2018-12-06 20:59:35.319 INFO clustering completed: { clusters: 23 (average size: 6.26), hubs: 5, outliers: 4235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21524 2018-12-06 20:59:35.353 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
21525 2018-12-06 20:59:35.353 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21526 2018-12-06 20:59:35.403 INFO loadBlocks (from height 1129802 to height 1129901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21527 2018-12-06 20:59:35.580 INFO loadBlocks (from height 1129902 to height 1130001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
21528 2018-12-06 20:59:35.729 INFO loadBlocks (from height 1130002 to height 1130101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21529 2018-12-06 20:59:35.922 INFO loadBlocks (from height 1130102 to height 1130201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
21530 2018-12-06 20:59:36.078 INFO clustering completed: { clusters: 23 (average size: 6.22), hubs: 6, outliers: 4233 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21531 2018-12-06 20:59:36.103 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
21532 2018-12-06 20:59:36.103 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21533 2018-12-06 20:59:36.245 INFO loadBlocks (from height 1130202 to height 1130301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21534 2018-12-06 20:59:36.370 INFO loadBlocks (from height 1130302 to height 1130401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21535 2018-12-06 20:59:36.555 INFO loadBlocks (from height 1130402 to height 1130501) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
21536 2018-12-06 20:59:36.965 INFO clustering completed: { clusters: 23 (average size: 6.22), hubs: 6, outliers: 4305 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21537 2018-12-06 20:59:36.995 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
21538 2018-12-06 20:59:36.995 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21539 2018-12-06 20:59:37.093 INFO loadBlocks (from height 1130502 to height 1130601) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
21540 2018-12-06 20:59:37.259 INFO loadBlocks (from height 1130602 to height 1130701) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
21541 2018-12-06 20:59:37.436 INFO loadBlocks (from height 1130702 to height 1130801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21542 2018-12-06 20:59:37.497 WARNING Can't perform any actions until db is fully loaded; currently at height 1130737 (org.nem.nis.controller.te.ibx preHandle)
21543 2018-12-06 20:59:37.497 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21544 2018-12-06 20:59:37.650 INFO loadBlocks (from height 1130802 to height 1130901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21545 2018-12-06 20:59:37.897 INFO clustering completed: { clusters: 23 (average size: 6.48), hubs: 5, outliers: 4295 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21546 2018-12-06 20:59:37.934 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
21547 2018-12-06 20:59:37.934 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21548 2018-12-06 20:59:38.093 INFO loadBlocks (from height 1130902 to height 1131001) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
21549 2018-12-06 20:59:38.261 INFO loadBlocks (from height 1131002 to height 1131101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
21550 2018-12-06 20:59:38.404 INFO loadBlocks (from height 1131102 to height 1131201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21551 2018-12-06 20:59:38.637 INFO loadBlocks (from height 1131202 to height 1131301) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
21552 2018-12-06 20:59:38.802 INFO clustering completed: { clusters: 23 (average size: 6.35), hubs: 5, outliers: 4292 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21553 2018-12-06 20:59:38.870 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21554 2018-12-06 20:59:38.870 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21555 2018-12-06 20:59:38.974 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21556 2018-12-06 20:59:39.160 INFO loadBlocks (from height 1131302 to height 1131401) needed 153ms (org.nem.nis.dao.BlockDaoImpl d)
21557 2018-12-06 20:59:39.326 INFO loadBlocks (from height 1131402 to height 1131501) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
21558 2018-12-06 20:59:39.454 INFO loadBlocks (from height 1131502 to height 1131601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21559 2018-12-06 20:59:39.672 INFO clustering completed: { clusters: 23 (average size: 6.13), hubs: 5, outliers: 4297 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21560 2018-12-06 20:59:39.702 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21561 2018-12-06 20:59:39.702 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21562 2018-12-06 20:59:39.824 INFO loadBlocks (from height 1131602 to height 1131701) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
21563 2018-12-06 20:59:39.993 INFO loadBlocks (from height 1131702 to height 1131801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
21564 2018-12-06 20:59:40.184 INFO loadBlocks (from height 1131802 to height 1131901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
21565 2018-12-06 20:59:40.342 INFO loadBlocks (from height 1131902 to height 1132001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21566 2018-12-06 20:59:40.503 INFO clustering completed: { clusters: 23 (average size: 6.22), hubs: 5, outliers: 4345 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21567 2018-12-06 20:59:40.533 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
21568 2018-12-06 20:59:40.533 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21569 2018-12-06 20:59:40.660 INFO loadBlocks (from height 1132002 to height 1132101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
21570 2018-12-06 20:59:40.863 INFO loadBlocks (from height 1132102 to height 1132201) needed 81ms (org.nem.nis.dao.BlockDaoImpl d)
21571 2018-12-06 20:59:41.100 INFO loadBlocks (from height 1132202 to height 1132301) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)

21572 2018-12-06 20:59:41.346 INFO clustering completed: { clusters: 23 (average size: 6.35), hubs: 5, outliers: 4334 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21573 2018-12-06 20:59:41.375 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
21574 2018-12-06 20:59:41.375 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21575 2018-12-06 20:59:41.433 INFO loadBlocks (from height 1132302 to height 1132401) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
21576 2018-12-06 20:59:41.750 INFO loadBlocks (from height 1132402 to height 1132501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
21577 2018-12-06 20:59:41.950 INFO loadBlocks (from height 1132502 to height 1132601) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
21578 2018-12-06 20:59:42.134 INFO loadBlocks (from height 1132602 to height 1132701) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
21579 2018-12-06 20:59:42.331 INFO clustering completed: { clusters: 22 (average size: 6.32), hubs: 5, outliers: 4329 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21580 2018-12-06 20:59:42.378 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21581 2018-12-06 20:59:42.379 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21582 2018-12-06 20:59:42.470 INFO loadBlocks (from height 1132702 to height 1132801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
21583 2018-12-06 20:59:42.579 INFO loadBlocks (from height 1132802 to height 1132901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21584 2018-12-06 20:59:42.906 INFO loadBlocks (from height 1132902 to height 1133001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
21585 2018-12-06 20:59:43.084 INFO loadBlocks (from height 1133002 to height 1133101) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
21586 2018-12-06 20:59:43.226 INFO clustering completed: { clusters: 22 (average size: 6.27), hubs: 5, outliers: 4322 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21587 2018-12-06 20:59:43.275 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21588 2018-12-06 20:59:43.275 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21589 2018-12-06 20:59:43.430 INFO loadBlocks (from height 1133102 to height 1133201) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
21590 2018-12-06 20:59:43.552 INFO loadBlocks (from height 1133202 to height 1133301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21591 2018-12-06 20:59:43.681 INFO loadBlocks (from height 1133302 to height 1133401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21592 2018-12-06 20:59:43.689 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21593 2018-12-06 20:59:43.938 INFO clustering completed: { clusters: 22 (average size: 6.18), hubs: 5, outliers: 4389 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21594 2018-12-06 20:59:43.997 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21595 2018-12-06 20:59:43.998 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21596 2018-12-06 20:59:44.092 INFO loadBlocks (from height 1133402 to height 1133501) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
21597 2018-12-06 20:59:44.245 INFO loadBlocks (from height 1133502 to height 1133601) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
21598 2018-12-06 20:59:44.405 INFO loadBlocks (from height 1133602 to height 1133701) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
21599 2018-12-06 20:59:44.668 INFO loadBlocks (from height 1133702 to height 1133801) needed 114ms (org.nem.nis.dao.BlockDaoImpl d)
21600 2018-12-06 20:59:44.816 INFO clustering completed: { clusters: 19 (average size: 6.53), hubs: 5, outliers: 4393 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21601 2018-12-06 20:59:44.864 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21602 2018-12-06 20:59:44.864 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21603 2018-12-06 20:59:44.986 INFO loadBlocks (from height 1133802 to height 1133901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21604 2018-12-06 20:59:45.104 INFO loadBlocks (from height 1133902 to height 1134001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21605 2018-12-06 20:59:45.266 INFO loadBlocks (from height 1134002 to height 1134101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21606 2018-12-06 20:59:45.502 INFO clustering completed: { clusters: 20 (average size: 7.10), hubs: 5, outliers: 4369 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21607 2018-12-06 20:59:45.552 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21608 2018-12-06 20:59:45.552 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21609 2018-12-06 20:59:45.601 INFO loadBlocks (from height 1134102 to height 1134201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21610 2018-12-06 20:59:45.778 INFO loadBlocks (from height 1134202 to height 1134301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
21611 2018-12-06 20:59:45.971 INFO loadBlocks (from height 1134302 to height 1134401) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
21612 2018-12-06 20:59:46.185 INFO loadBlocks (from height 1134402 to height 1134501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
21613 2018-12-06 20:59:46.453 INFO clustering completed: { clusters: 19 (average size: 7.16), hubs: 5, outliers: 4368 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21614 2018-12-06 20:59:46.507 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21615 2018-12-06 20:59:46.507 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21616 2018-12-06 20:59:46.606 INFO loadBlocks (from height 1134502 to height 1134601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21617 2018-12-06 20:59:46.815 INFO loadBlocks (from height 1134602 to height 1134701) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
21618 2018-12-06 20:59:47.089 INFO loadBlocks (from height 1134702 to height 1134801) needed 91ms (org.nem.nis.dao.BlockDaoImpl d)
21619 2018-12-06 20:59:47.149 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21620 2018-12-06 20:59:47.410 INFO clustering completed: { clusters: 19 (average size: 7.32), hubs: 5, outliers: 4433 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21621 2018-12-06 20:59:47.462 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21622 2018-12-06 20:59:47.463 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21623 2018-12-06 20:59:47.496 INFO loadBlocks (from height 1134802 to height 1134901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21624 2018-12-06 20:59:47.930 INFO loadBlocks (from height 1134902 to height 1135001) needed 140ms (org.nem.nis.dao.BlockDaoImpl d)
21625 2018-12-06 20:59:48.150 INFO loadBlocks (from height 1135002 to height 1135101) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
21626 2018-12-06 20:59:48.294 INFO loadBlocks (from height 1135102 to height 1135201) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21627 2018-12-06 20:59:48.559 INFO clustering completed: { clusters: 19 (average size: 7.37), hubs: 5, outliers: 4424 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21628 2018-12-06 20:59:48.608 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21629 2018-12-06 20:59:48.608 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21630 2018-12-06 20:59:48.725 INFO loadBlocks (from height 1135202 to height 1135301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
21631 2018-12-06 20:59:48.966 INFO loadBlocks (from height 1135302 to height 1135401) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
21632 2018-12-06 20:59:49.225 INFO loadBlocks (from height 1135402 to height 1135501) needed 145ms (org.nem.nis.dao.BlockDaoImpl d)
21633 2018-12-06 20:59:49.383 INFO loadBlocks (from height 1135502 to height 1135601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21634 2018-12-06 20:59:49.546 INFO clustering completed: { clusters: 19 (average size: 7.37), hubs: 5, outliers: 4419 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21635 2018-12-06 20:59:49.593 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21636 2018-12-06 20:59:49.593 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21637 2018-12-06 20:59:49.697 INFO loadBlocks (from height 1135602 to height 1135701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21638 2018-12-06 20:59:49.890 INFO loadBlocks (from height 1135702 to height 1135801) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
21639 2018-12-06 20:59:50.109 INFO loadBlocks (from height 1135802 to height 1135901) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
21640 2018-12-06 20:59:50.337 INFO clustering completed: { clusters: 19 (average size: 7.21), hubs: 6, outliers: 4413 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21641 2018-12-06 20:59:50.383 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21642 2018-12-06 20:59:50.383 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21643 2018-12-06 20:59:50.457 INFO loadBlocks (from height 1135902 to height 1136001) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
21644 2018-12-06 20:59:50.750 INFO loadBlocks (from height 1136002 to height 1136101) needed 177ms (org.nem.nis.dao.BlockDaoImpl d)

21645 2018-12-06 20:59:51.075 INFO loadBlocks (from height 1136102 to height 1136201) needed 181ms (org.nem.nis.dao.BlockDaoImpl d)
21646 2018-12-06 20:59:51.235 INFO loadBlocks (from height 1136202 to height 1136301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21647 2018-12-06 20:59:51.407 INFO clustering completed: { clusters: 20 (average size: 7.05), hubs: 6, outliers: 4449 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21648 2018-12-06 20:59:51.449 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21649 2018-12-06 20:59:51.449 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21650 2018-12-06 20:59:51.484 WARNING Can't perform any actions until db is fully loaded; currently at height 1136261 (org.nem.nis.controller.te.ibx preHandle)
21651 2018-12-06 20:59:51.484 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21652 2018-12-06 20:59:51.566 INFO loadBlocks (from height 1136302 to height 1136401) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
21653 2018-12-06 20:59:51.671 INFO loadBlocks (from height 1136402 to height 1136501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21654 2018-12-06 20:59:51.923 INFO loadBlocks (from height 1136502 to height 1136601) needed 151ms (org.nem.nis.dao.BlockDaoImpl d)
21655 2018-12-06 20:59:52.140 INFO clustering completed: { clusters: 21 (average size: 6.86), hubs: 6, outliers: 4438 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21656 2018-12-06 20:59:52.182 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21657 2018-12-06 20:59:52.182 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21658 2018-12-06 20:59:52.199 INFO loadBlocks (from height 1136602 to height 1136701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21659 2018-12-06 20:59:52.280 WARNING Can't perform any actions until db is fully loaded; currently at height 1136689 (org.nem.nis.controller.te.ibx preHandle)
21660 2018-12-06 20:59:52.281 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21661 2018-12-06 20:59:52.300 INFO loadBlocks (from height 1136702 to height 1136801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21662 2018-12-06 20:59:52.436 INFO loadBlocks (from height 1136802 to height 1136901) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
21663 2018-12-06 20:59:52.596 INFO loadBlocks (from height 1136902 to height 1137001) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
21664 2018-12-06 20:59:52.795 INFO clustering completed: { clusters: 21 (average size: 6.48), hubs: 4, outliers: 4443 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21665 2018-12-06 20:59:52.843 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21666 2018-12-06 20:59:52.843 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21667 2018-12-06 20:59:52.975 INFO loadBlocks (from height 1137002 to height 1137101) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
21668 2018-12-06 20:59:53.099 INFO loadBlocks (from height 1137102 to height 1137201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21669 2018-12-06 20:59:53.447 INFO loadBlocks (from height 1137202 to height 1137301) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
21670 2018-12-06 20:59:53.719 INFO loadBlocks (from height 1137302 to height 1137401) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
21671 2018-12-06 20:59:53.855 INFO clustering completed: { clusters: 21 (average size: 6.71), hubs: 5, outliers: 4431 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21672 2018-12-06 20:59:53.903 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21673 2018-12-06 20:59:53.903 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21674 2018-12-06 20:59:54.105 INFO loadBlocks (from height 1137402 to height 1137501) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
21675 2018-12-06 20:59:54.339 INFO loadBlocks (from height 1137502 to height 1137601) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
21676 2018-12-06 20:59:54.677 INFO loadBlocks (from height 1137602 to height 1137701) needed 198ms (org.nem.nis.dao.BlockDaoImpl d)
21677 2018-12-06 20:59:54.934 INFO clustering completed: { clusters: 20 (average size: 7.00), hubs: 6, outliers: 4500 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21678 2018-12-06 20:59:54.982 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21679 2018-12-06 20:59:54.983 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21680 2018-12-06 20:59:55.119 INFO loadBlocks (from height 1137702 to height 1137801) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
21681 2018-12-06 20:59:55.363 INFO loadBlocks (from height 1137802 to height 1137901) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
21682 2018-12-06 20:59:55.513 INFO loadBlocks (from height 1137902 to height 1138001) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21683 2018-12-06 20:59:55.692 INFO loadBlocks (from height 1138002 to height 1138101) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
21684 2018-12-06 20:59:55.874 INFO clustering completed: { clusters: 21 (average size: 6.95), hubs: 5, outliers: 4486 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21685 2018-12-06 20:59:55.916 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21686 2018-12-06 20:59:55.916 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21687 2018-12-06 20:59:56.054 INFO loadBlocks (from height 1138102 to height 1138201) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
21688 2018-12-06 20:59:56.306 INFO loadBlocks (from height 1138202 to height 1138301) needed 151ms (org.nem.nis.dao.BlockDaoImpl d)
21689 2018-12-06 20:59:56.472 INFO loadBlocks (from height 1138302 to height 1138401) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
21690 2018-12-06 20:59:56.680 INFO clustering completed: { clusters: 21 (average size: 6.95), hubs: 4, outliers: 4475 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21691 2018-12-06 20:59:56.720 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21692 2018-12-06 20:59:56.720 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21693 2018-12-06 20:59:56.799 INFO loadBlocks (from height 1138402 to height 1138501) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
21694 2018-12-06 20:59:56.955 INFO loadBlocks (from height 1138502 to height 1138601) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
21695 2018-12-06 20:59:57.198 INFO loadBlocks (from height 1138602 to height 1138701) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
21696 2018-12-06 20:59:57.362 INFO loadBlocks (from height 1138702 to height 1138801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21697 2018-12-06 20:59:57.539 INFO clustering completed: { clusters: 21 (average size: 7.19), hubs: 4, outliers: 4456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21698 2018-12-06 20:59:57.586 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21699 2018-12-06 20:59:57.586 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21700 2018-12-06 20:59:57.673 INFO loadBlocks (from height 1138802 to height 1138901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21701 2018-12-06 20:59:58.119 INFO loadBlocks (from height 1138902 to height 1139001) needed 332ms (org.nem.nis.dao.BlockDaoImpl d)
21702 2018-12-06 20:59:58.248 INFO loadBlocks (from height 1139002 to height 1139101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21703 2018-12-06 20:59:58.528 INFO loadBlocks (from height 1139102 to height 1139201) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
21704 2018-12-06 20:59:58.696 INFO clustering completed: { clusters: 22 (average size: 7.05), hubs: 5, outliers: 4501 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21705 2018-12-06 20:59:58.736 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21706 2018-12-06 20:59:58.736 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21707 2018-12-06 20:59:58.899 INFO loadBlocks (from height 1139202 to height 1139301) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
21708 2018-12-06 20:59:59.028 INFO loadBlocks (from height 1139302 to height 1139401) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
21709 2018-12-06 20:59:59.174 INFO loadBlocks (from height 1139402 to height 1139501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21710 2018-12-06 20:59:59.358 INFO clustering completed: { clusters: 21 (average size: 7.24), hubs: 5, outliers: 4492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21711 2018-12-06 20:59:59.399 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21712 2018-12-06 20:59:59.400 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21713 2018-12-06 20:59:59.459 INFO loadBlocks (from height 1139502 to height 1139601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21714 2018-12-06 20:59:59.624 INFO loadBlocks (from height 1139602 to height 1139701) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
21715 2018-12-06 20:59:59.754 INFO loadBlocks (from height 1139702 to height 1139801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21716 2018-12-06 21:00:00.004 INFO loadBlocks (from height 1139802 to height 1139901) needed 142ms (org.nem.nis.dao.BlockDaoImpl d)
21717 2018-12-06 21:00:00.170 INFO clustering completed: { clusters: 21 (average size: 7.24), hubs: 5, outliers: 4489 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21718 2018-12-06 21:00:00.212 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21719 2018-12-06 21:00:00.212 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21720 2018-12-06 21:00:00.266 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21721 2018-12-06 21:00:00.348 INFO loadBlocks (from height 1139902 to height 1140001) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
21722 2018-12-06 21:00:00.450 INFO loadBlocks (from height 1140002 to height 1140101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21723 2018-12-06 21:00:00.549 INFO loadBlocks (from height 1140102 to height 1140201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21724 2018-12-06 21:00:00.760 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 5, outliers: 4488 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21725 2018-12-06 21:00:00.802 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21726 2018-12-06 21:00:00.802 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21727 2018-12-06 21:00:00.927 INFO loadBlocks (from height 1140202 to height 1140301) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
21728 2018-12-06 21:00:01.124 INFO loadBlocks (from height 1140302 to height 1140401) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
21729 2018-12-06 21:00:01.294 INFO loadBlocks (from height 1140402 to height 1140501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
21730 2018-12-06 21:00:01.469 INFO loadBlocks (from height 1140502 to height 1140601) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
21731 2018-12-06 21:00:01.718 INFO clustering completed: { clusters: 21 (average size: 7.38), hubs: 5, outliers: 4546 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21732 2018-12-06 21:00:01.753 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
21733 2018-12-06 21:00:01.753 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21734 2018-12-06 21:00:02.177 INFO loadBlocks (from height 1140602 to height 1140701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21735 2018-12-06 21:00:02.358 INFO loadBlocks (from height 1140702 to height 1140801) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
21736 2018-12-06 21:00:02.538 INFO loadBlocks (from height 1140802 to height 1140901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21737 2018-12-06 21:00:02.836 INFO loadBlocks (from height 1140902 to height 1141001) needed 175ms (org.nem.nis.dao.BlockDaoImpl d)
21738 2018-12-06 21:00:03.175 INFO clustering completed: { clusters: 20 (average size: 7.40), hubs: 4, outliers: 4545 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21739 2018-12-06 21:00:03.231 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)
21740 2018-12-06 21:00:03.232 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21741 2018-12-06 21:00:03.444 INFO loadBlocks (from height 1141002 to height 1141101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21742 2018-12-06 21:00:03.594 INFO loadBlocks (from height 1141102 to height 1141201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
21743 2018-12-06 21:00:03.762 WARNING Can't perform any actions until db is fully loaded; currently at height 1141120 (org.nem.nis.controller.te.ibx preHandle)
21744 2018-12-06 21:00:03.762 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21745 2018-12-06 21:00:03.972 INFO loadBlocks (from height 1141202 to height 1141301) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
21746 2018-12-06 21:00:04.189 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 4536 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21747 2018-12-06 21:00:04.225 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)
21748 2018-12-06 21:00:04.225 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21749 2018-12-06 21:00:04.330 INFO loadBlocks (from height 1141302 to height 1141401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21750 2018-12-06 21:00:04.467 INFO loadBlocks (from height 1141402 to height 1141501) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
21751 2018-12-06 21:00:04.613 INFO loadBlocks (from height 1141502 to height 1141601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
21752 2018-12-06 21:00:04.725 INFO loadBlocks (from height 1141602 to height 1141701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21753 2018-12-06 21:00:04.863 INFO clustering completed: { clusters: 20 (average size: 7.70), hubs: 4, outliers: 4529 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21754 2018-12-06 21:00:04.894 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
21755 2018-12-06 21:00:04.894 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21756 2018-12-06 21:00:05.215 INFO loadBlocks (from height 1141702 to height 1141801) needed 240ms (org.nem.nis.dao.BlockDaoImpl d)
21757 2018-12-06 21:00:05.665 INFO loadBlocks (from height 1141802 to height 1141901) needed 310ms (org.nem.nis.dao.BlockDaoImpl d)
21758 2018-12-06 21:00:05.794 INFO loadBlocks (from height 1141902 to height 1142001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21759 2018-12-06 21:00:06.037 INFO clustering completed: { clusters: 20 (average size: 7.55), hubs: 5, outliers: 4575 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21760 2018-12-06 21:00:06.088 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21761 2018-12-06 21:00:06.088 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21762 2018-12-06 21:00:06.352 INFO loadBlocks (from height 1142002 to height 1142101) needed 231ms (org.nem.nis.dao.BlockDaoImpl d)
21763 2018-12-06 21:00:06.501 INFO loadBlocks (from height 1142102 to height 1142201) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
21764 2018-12-06 21:00:06.633 INFO loadBlocks (from height 1142202 to height 1142301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
21765 2018-12-06 21:00:06.784 INFO loadBlocks (from height 1142302 to height 1142401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
21766 2018-12-06 21:00:06.954 INFO clustering completed: { clusters: 20 (average size: 7.15), hubs: 5, outliers: 4574 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21767 2018-12-06 21:00:06.997 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21768 2018-12-06 21:00:06.997 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21769 2018-12-06 21:00:07.096 INFO loadBlocks (from height 1142402 to height 1142501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21770 2018-12-06 21:00:07.214 INFO loadBlocks (from height 1142502 to height 1142601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21771 2018-12-06 21:00:07.353 INFO loadBlocks (from height 1142602 to height 1142701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
21772 2018-12-06 21:00:07.574 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 4560 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21773 2018-12-06 21:00:07.615 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21774 2018-12-06 21:00:07.615 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21775 2018-12-06 21:00:07.652 INFO loadBlocks (from height 1142702 to height 1142801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
21776 2018-12-06 21:00:07.784 INFO loadBlocks (from height 1142802 to height 1142901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
21777 2018-12-06 21:00:07.888 INFO loadBlocks (from height 1142902 to height 1143001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21778 2018-12-06 21:00:08.166 INFO loadBlocks (from height 1143002 to height 1143101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21779 2018-12-06 21:00:08.328 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 4556 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21780 2018-12-06 21:00:08.366 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21781 2018-12-06 21:00:08.366 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21782 2018-12-06 21:00:08.424 INFO loadBlocks (from height 1143102 to height 1143201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21783 2018-12-06 21:00:08.572 INFO loadBlocks (from height 1143202 to height 1143301) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
21784 2018-12-06 21:00:08.740 INFO loadBlocks (from height 1143302 to height 1143401) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
21785 2018-12-06 21:00:08.929 INFO loadBlocks (from height 1143402 to height 1143501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21786 2018-12-06 21:00:09.073 INFO clustering completed: { clusters: 20 (average size: 7.40), hubs: 5, outliers: 4600 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21787 2018-12-06 21:00:09.113 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21788 2018-12-06 21:00:09.113 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21789 2018-12-06 21:00:09.259 INFO loadBlocks (from height 1143502 to height 1143601) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
21790 2018-12-06 21:00:09.441 INFO loadBlocks (from height 1143602 to height 1143701) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)

21791 2018-12-06 21:00:09.562 INFO loadBlocks (from height 1143702 to height 1143801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
21792 2018-12-06 21:00:09.836 INFO clustering completed: { clusters: 20 (average size: 7.55), hubs: 5, outliers: 4588 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21793 2018-12-06 21:00:09.876 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21794 2018-12-06 21:00:09.877 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21795 2018-12-06 21:00:09.924 INFO loadBlocks (from height 1143802 to height 1143901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21796 2018-12-06 21:00:10.049 INFO loadBlocks (from height 1143902 to height 1144001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
21797 2018-12-06 21:00:10.340 INFO loadBlocks (from height 1144002 to height 1144101) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
21798 2018-12-06 21:00:10.634 INFO loadBlocks (from height 1144102 to height 1144201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
21799 2018-12-06 21:00:10.807 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 4582 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21800 2018-12-06 21:00:10.847 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21801 2018-12-06 21:00:10.847 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21802 2018-12-06 21:00:10.933 INFO loadBlocks (from height 1144202 to height 1144301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21803 2018-12-06 21:00:11.068 INFO loadBlocks (from height 1144302 to height 1144401) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
21804 2018-12-06 21:00:11.208 INFO loadBlocks (from height 1144402 to height 1144501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21805 2018-12-06 21:00:11.474 INFO clustering completed: { clusters: 20 (average size: 7.45), hubs: 4, outliers: 4574 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21806 2018-12-06 21:00:11.522 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21807 2018-12-06 21:00:11.522 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21808 2018-12-06 21:00:11.567 INFO loadBlocks (from height 1144502 to height 1144601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
21809 2018-12-06 21:00:11.721 INFO loadBlocks (from height 1144602 to height 1144701) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
21810 2018-12-06 21:00:11.879 INFO loadBlocks (from height 1144702 to height 1144801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21811 2018-12-06 21:00:12.052 INFO loadBlocks (from height 1144802 to height 1144901) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
21812 2018-12-06 21:00:12.228 INFO clustering completed: { clusters: 21 (average size: 7.43), hubs: 5, outliers: 4615 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21813 2018-12-06 21:00:12.269 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21814 2018-12-06 21:00:12.269 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21815 2018-12-06 21:00:12.376 INFO loadBlocks (from height 1144902 to height 1145001) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
21816 2018-12-06 21:00:12.530 INFO loadBlocks (from height 1145002 to height 1145101) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
21817 2018-12-06 21:00:12.635 INFO loadBlocks (from height 1145102 to height 1145201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21818 2018-12-06 21:00:12.756 INFO loadBlocks (from height 1145202 to height 1145301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21819 2018-12-06 21:00:12.890 INFO clustering completed: { clusters: 21 (average size: 7.24), hubs: 5, outliers: 4613 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21820 2018-12-06 21:00:12.928 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21821 2018-12-06 21:00:12.929 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21822 2018-12-06 21:00:13.090 INFO loadBlocks (from height 1145302 to height 1145401) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
21823 2018-12-06 21:00:13.228 INFO loadBlocks (from height 1145402 to height 1145501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21824 2018-12-06 21:00:13.316 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21825 2018-12-06 21:00:13.316 WARNING Can't perform any actions until db is fully loaded; currently at height 1145457 (org.nem.nis.controller.te.ibx preHandle)
21826 2018-12-06 21:00:13.317 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21827 2018-12-06 21:00:13.317 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21828 2018-12-06 21:00:13.364 INFO loadBlocks (from height 1145502 to height 1145601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21829 2018-12-06 21:00:13.568 INFO clustering completed: { clusters: 21 (average size: 7.24), hubs: 5, outliers: 4606 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21830 2018-12-06 21:00:13.609 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21831 2018-12-06 21:00:13.609 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21832 2018-12-06 21:00:13.658 INFO loadBlocks (from height 1145602 to height 1145701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21833 2018-12-06 21:00:13.916 INFO loadBlocks (from height 1145702 to height 1145801) needed 161ms (org.nem.nis.dao.BlockDaoImpl d)
21834 2018-12-06 21:00:14.097 INFO loadBlocks (from height 1145802 to height 1145901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
21835 2018-12-06 21:00:14.224 INFO loadBlocks (from height 1145902 to height 1146001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
21836 2018-12-06 21:00:14.388 INFO clustering completed: { clusters: 20 (average size: 7.35), hubs: 5, outliers: 4600 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21837 2018-12-06 21:00:14.433 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21838 2018-12-06 21:00:14.433 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21839 2018-12-06 21:00:14.545 INFO loadBlocks (from height 1146002 to height 1146101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
21840 2018-12-06 21:00:14.715 INFO loadBlocks (from height 1146102 to height 1146201) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
21841 2018-12-06 21:00:14.840 INFO loadBlocks (from height 1146202 to height 1146301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21842 2018-12-06 21:00:15.071 INFO clustering completed: { clusters: 20 (average size: 7.35), hubs: 5, outliers: 4648 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21843 2018-12-06 21:00:15.117 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21844 2018-12-06 21:00:15.117 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21845 2018-12-06 21:00:15.154 INFO loadBlocks (from height 1146302 to height 1146401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
21846 2018-12-06 21:00:15.283 INFO loadBlocks (from height 1146402 to height 1146501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21847 2018-12-06 21:00:15.392 INFO loadBlocks (from height 1146502 to height 1146601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21848 2018-12-06 21:00:15.527 INFO loadBlocks (from height 1146602 to height 1146701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21849 2018-12-06 21:00:15.703 INFO clustering completed: { clusters: 19 (average size: 7.21), hubs: 4, outliers: 4651 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21850 2018-12-06 21:00:15.747 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21851 2018-12-06 21:00:15.747 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21852 2018-12-06 21:00:15.761 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21853 2018-12-06 21:00:15.840 INFO loadBlocks (from height 1146702 to height 1146801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
21854 2018-12-06 21:00:15.944 INFO loadBlocks (from height 1146802 to height 1146901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21855 2018-12-06 21:00:16.047 INFO loadBlocks (from height 1146902 to height 1147001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21856 2018-12-06 21:00:16.160 INFO loadBlocks (from height 1147002 to height 1147101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21857 2018-12-06 21:00:16.289 INFO clustering completed: { clusters: 19 (average size: 7.26), hubs: 4, outliers: 4644 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21858 2018-12-06 21:00:16.333 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21859 2018-12-06 21:00:16.333 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21860 2018-12-06 21:00:16.641 INFO loadBlocks (from height 1147102 to height 1147201) needed 182ms (org.nem.nis.dao.BlockDaoImpl d)
21861 2018-12-06 21:00:16.904 INFO loadBlocks (from height 1147202 to height 1147301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
21862 2018-12-06 21:00:17.055 INFO loadBlocks (from height 1147302 to height 1147401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21863 2018-12-06 21:00:17.260 INFO clustering completed: { clusters: 19 (average size: 7.26), hubs: 4, outliers: 4638 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

21864 2018-12-06 21:00:17.304 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
21865 2018-12-06 21:00:17.304 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21866 2018-12-06 21:00:17.391 INFO loadBlocks (from height 1147402 to height 1147501) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
21867 2018-12-06 21:00:17.577 INFO loadBlocks (from height 1147502 to height 1147601) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
21868 2018-12-06 21:00:17.727 INFO loadBlocks (from height 1147602 to height 1147701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21869 2018-12-06 21:00:17.871 INFO loadBlocks (from height 1147702 to height 1147801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21870 2018-12-06 21:00:18.054 INFO clustering completed: { clusters: 19 (average size: 7.26), hubs: 5, outliers: 4673 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21871 2018-12-06 21:00:18.100 INFO Iterations required: 45; converged?: true (org.nem.nis.cx.na.qcw run)
21872 2018-12-06 21:00:18.100 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21873 2018-12-06 21:00:18.229 INFO loadBlocks (from height 1147802 to height 1147901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
21874 2018-12-06 21:00:18.345 INFO loadBlocks (from height 1147902 to height 1148001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21875 2018-12-06 21:00:18.482 INFO loadBlocks (from height 1148002 to height 1148101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
21876 2018-12-06 21:00:18.715 INFO clustering completed: { clusters: 19 (average size: 7.63), hubs: 6, outliers: 4657 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21877 2018-12-06 21:00:18.764 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21878 2018-12-06 21:00:18.764 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21879 2018-12-06 21:00:18.829 INFO loadBlocks (from height 1148102 to height 1148201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
21880 2018-12-06 21:00:18.937 INFO loadBlocks (from height 1148202 to height 1148301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21881 2018-12-06 21:00:19.039 INFO loadBlocks (from height 1148302 to height 1148401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21882 2018-12-06 21:00:19.149 WARNING Can't perform any actions until db is fully loaded; currently at height 1148400 (org.nem.nis.controller.te.ibx preHandle)
21883 2018-12-06 21:00:19.149 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21884 2018-12-06 21:00:19.169 INFO loadBlocks (from height 1148402 to height 1148501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21885 2018-12-06 21:00:19.336 INFO clustering completed: { clusters: 19 (average size: 7.68), hubs: 6, outliers: 4644 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21886 2018-12-06 21:00:19.381 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21887 2018-12-06 21:00:19.381 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21888 2018-12-06 21:00:19.464 INFO loadBlocks (from height 1148502 to height 1148601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21889 2018-12-06 21:00:19.575 INFO loadBlocks (from height 1148602 to height 1148701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21890 2018-12-06 21:00:19.674 INFO loadBlocks (from height 1148702 to height 1148801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21891 2018-12-06 21:00:19.766 WARNING Can't perform any actions until db is fully loaded; currently at height 1148787 (org.nem.nis.controller.te.ibx preHandle)
21892 2018-12-06 21:00:19.766 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21893 2018-12-06 21:00:19.897 INFO clustering completed: { clusters: 19 (average size: 7.26), hubs: 6, outliers: 4645 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21894 2018-12-06 21:00:19.940 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21895 2018-12-06 21:00:19.940 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21896 2018-12-06 21:00:19.965 INFO loadBlocks (from height 1148802 to height 1148901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
21897 2018-12-06 21:00:20.130 INFO loadBlocks (from height 1148902 to height 1149001) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
21898 2018-12-06 21:00:20.480 INFO loadBlocks (from height 1149002 to height 1149101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
21899 2018-12-06 21:00:20.667 INFO loadBlocks (from height 1149102 to height 1149201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
21900 2018-12-06 21:00:20.861 INFO clustering completed: { clusters: 19 (average size: 7.37), hubs: 6, outliers: 4686 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21901 2018-12-06 21:00:20.905 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
21902 2018-12-06 21:00:20.906 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21903 2018-12-06 21:00:20.965 INFO loadBlocks (from height 1149202 to height 1149301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21904 2018-12-06 21:00:21.127 INFO loadBlocks (from height 1149302 to height 1149401) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
21905 2018-12-06 21:00:21.294 INFO loadBlocks (from height 1149402 to height 1149501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
21906 2018-12-06 21:00:21.470 INFO loadBlocks (from height 1149502 to height 1149601) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
21907 2018-12-06 21:00:21.627 INFO clustering completed: { clusters: 18 (average size: 8.00), hubs: 6, outliers: 4676 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21908 2018-12-06 21:00:21.653 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21909 2018-12-06 21:00:21.653 WARNING Can't perform any actions until db is fully loaded; currently at height 1149517 (org.nem.nis.controller.te.ibx preHandle)
21910 2018-12-06 21:00:21.653 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21911 2018-12-06 21:00:21.654 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21912 2018-12-06 21:00:21.689 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21913 2018-12-06 21:00:21.689 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21914 2018-12-06 21:00:21.819 INFO loadBlocks (from height 1149602 to height 1149701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21915 2018-12-06 21:00:21.979 INFO loadBlocks (from height 1149702 to height 1149801) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
21916 2018-12-06 21:00:22.110 INFO loadBlocks (from height 1149802 to height 1149901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21917 2018-12-06 21:00:22.308 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 5, outliers: 4666 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21918 2018-12-06 21:00:22.350 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21919 2018-12-06 21:00:22.351 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21920 2018-12-06 21:00:22.388 INFO loadBlocks (from height 1149902 to height 1150001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
21921 2018-12-06 21:00:22.505 INFO loadBlocks (from height 1150002 to height 1150101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21922 2018-12-06 21:00:22.603 INFO loadBlocks (from height 1150102 to height 1150201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21923 2018-12-06 21:00:22.714 INFO loadBlocks (from height 1150202 to height 1150301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21924 2018-12-06 21:00:22.863 INFO clustering completed: { clusters: 19 (average size: 7.47), hubs: 5, outliers: 4663 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21925 2018-12-06 21:00:22.907 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21926 2018-12-06 21:00:22.907 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21927 2018-12-06 21:00:23.010 INFO loadBlocks (from height 1150302 to height 1150401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21928 2018-12-06 21:00:23.774 INFO loadBlocks (from height 1150402 to height 1150501) needed 672ms (org.nem.nis.dao.BlockDaoImpl d)
21929 2018-12-06 21:00:23.929 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
21930 2018-12-06 21:00:23.929 WARNING Can't perform any actions until db is fully loaded; currently at height 1150500 (org.nem.nis.controller.te.ibx preHandle)
21931 2018-12-06 21:00:23.930 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
21932 2018-12-06 21:00:23.930 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
21933 2018-12-06 21:00:23.949 INFO loadBlocks (from height 1150502 to height 1150601) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
21934 2018-12-06 21:00:24.478 INFO clustering completed: { clusters: 20 (average size: 7.35), hubs: 6, outliers: 4708 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21935 2018-12-06 21:00:24.523 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21936 2018-12-06 21:00:24.523 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

21937 2018-12-06 21:00:24.630 INFO loadBlocks (from height 1150602 to height 1150701) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
21938 2018-12-06 21:00:24.752 INFO loadBlocks (from height 1150702 to height 1150801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
21939 2018-12-06 21:00:24.858 INFO loadBlocks (from height 1150802 to height 1150901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21940 2018-12-06 21:00:24.965 INFO loadBlocks (from height 1150902 to height 1151001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
21941 2018-12-06 21:00:25.143 INFO clustering completed: { clusters: 19 (average size: 7.42), hubs: 4, outliers: 4707 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21942 2018-12-06 21:00:25.187 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21943 2018-12-06 21:00:25.188 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21944 2018-12-06 21:00:25.249 INFO loadBlocks (from height 1151002 to height 1151101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
21945 2018-12-06 21:00:25.347 INFO loadBlocks (from height 1151102 to height 1151201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
21946 2018-12-06 21:00:25.457 INFO loadBlocks (from height 1151202 to height 1151301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
21947 2018-12-06 21:00:25.604 INFO loadBlocks (from height 1151302 to height 1151401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
21948 2018-12-06 21:00:25.734 INFO clustering completed: { clusters: 18 (average size: 7.61), hubs: 4, outliers: 4704 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21949 2018-12-06 21:00:25.777 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21950 2018-12-06 21:00:25.777 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21951 2018-12-06 21:00:25.883 INFO loadBlocks (from height 1151402 to height 1151501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
21952 2018-12-06 21:00:26.039 INFO loadBlocks (from height 1151502 to height 1151601) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
21953 2018-12-06 21:00:26.220 INFO loadBlocks (from height 1151602 to height 1151701) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
21954 2018-12-06 21:00:26.456 INFO clustering completed: { clusters: 18 (average size: 7.72), hubs: 4, outliers: 4697 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21955 2018-12-06 21:00:26.500 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21956 2018-12-06 21:00:26.501 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21957 2018-12-06 21:00:26.751 INFO loadBlocks (from height 1151702 to height 1151801) needed 217ms (org.nem.nis.dao.BlockDaoImpl d)
21958 2018-12-06 21:00:26.947 INFO loadBlocks (from height 1151802 to height 1151901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
21959 2018-12-06 21:00:27.140 INFO loadBlocks (from height 1151902 to height 1152001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
21960 2018-12-06 21:00:27.263 INFO loadBlocks (from height 1152002 to height 1152101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
21961 2018-12-06 21:00:27.468 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 4748 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21962 2018-12-06 21:00:27.511 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21963 2018-12-06 21:00:27.511 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21964 2018-12-06 21:00:27.608 INFO loadBlocks (from height 1152102 to height 1152201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21965 2018-12-06 21:00:27.733 INFO loadBlocks (from height 1152202 to height 1152301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
21966 2018-12-06 21:00:27.914 INFO loadBlocks (from height 1152302 to height 1152401) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
21967 2018-12-06 21:00:28.189 INFO clustering completed: { clusters: 19 (average size: 7.47), hubs: 4, outliers: 4743 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21968 2018-12-06 21:00:28.235 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21969 2018-12-06 21:00:28.235 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21970 2018-12-06 21:00:28.259 INFO loadBlocks (from height 1152402 to height 1152501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21971 2018-12-06 21:00:28.366 INFO loadBlocks (from height 1152502 to height 1152601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21972 2018-12-06 21:00:28.491 INFO loadBlocks (from height 1152602 to height 1152701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
21973 2018-12-06 21:00:28.606 INFO loadBlocks (from height 1152702 to height 1152801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21974 2018-12-06 21:00:28.792 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 4, outliers: 4742 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21975 2018-12-06 21:00:28.817 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
21976 2018-12-06 21:00:28.836 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21977 2018-12-06 21:00:28.836 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21978 2018-12-06 21:00:28.899 INFO loadBlocks (from height 1152802 to height 1152901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21979 2018-12-06 21:00:29.005 INFO loadBlocks (from height 1152902 to height 1153001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21980 2018-12-06 21:00:29.114 INFO loadBlocks (from height 1153002 to height 1153101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21981 2018-12-06 21:00:29.281 INFO loadBlocks (from height 1153102 to height 1153201) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
21982 2018-12-06 21:00:29.421 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 4, outliers: 4736 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21983 2018-12-06 21:00:29.466 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21984 2018-12-06 21:00:29.467 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21985 2018-12-06 21:00:29.582 INFO loadBlocks (from height 1153202 to height 1153301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
21986 2018-12-06 21:00:29.723 INFO loadBlocks (from height 1153302 to height 1153401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
21987 2018-12-06 21:00:29.839 INFO loadBlocks (from height 1153402 to height 1153501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
21988 2018-12-06 21:00:30.065 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 4, outliers: 4775 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21989 2018-12-06 21:00:30.107 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21990 2018-12-06 21:00:30.107 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21991 2018-12-06 21:00:30.154 INFO loadBlocks (from height 1153502 to height 1153601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
21992 2018-12-06 21:00:30.546 INFO loadBlocks (from height 1153602 to height 1153701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
21993 2018-12-06 21:00:30.767 INFO loadBlocks (from height 1153702 to height 1153801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
21994 2018-12-06 21:00:30.902 INFO loadBlocks (from height 1153802 to height 1153901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
21995 2018-12-06 21:00:31.060 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 4, outliers: 4772 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
21996 2018-12-06 21:00:31.105 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
21997 2018-12-06 21:00:31.105 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
21998 2018-12-06 21:00:31.192 INFO loadBlocks (from height 1153902 to height 1154001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
21999 2018-12-06 21:00:31.296 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22000 2018-12-06 21:00:31.340 INFO loadBlocks (from height 1154002 to height 1154101) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
22001 2018-12-06 21:00:31.512 INFO loadBlocks (from height 1154102 to height 1154201) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
22002 2018-12-06 21:00:31.730 INFO clustering completed: { clusters: 17 (average size: 7.82), hubs: 5, outliers: 4767 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22003 2018-12-06 21:00:31.774 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22004 2018-12-06 21:00:31.774 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22005 2018-12-06 21:00:31.807 INFO loadBlocks (from height 1154202 to height 1154301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22006 2018-12-06 21:00:31.924 INFO loadBlocks (from height 1154302 to height 1154401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22007 2018-12-06 21:00:32.064 INFO loadBlocks (from height 1154402 to height 1154501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
22008 2018-12-06 21:00:32.217 INFO loadBlocks (from height 1154502 to height 1154601) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
22009 2018-12-06 21:00:32.411 INFO clustering completed: { clusters: 16 (average size: 7.44), hubs: 3, outliers: 4776 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22010 2018-12-06 21:00:32.453 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22011 2018-12-06 21:00:32.453 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22012 2018-12-06 21:00:32.730 INFO loadBlocks (from height 1154602 to height 1154701) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
22013 2018-12-06 21:00:32.868 INFO loadBlocks (from height 1154702 to height 1154801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
22014 2018-12-06 21:00:33.039 INFO loadBlocks (from height 1154802 to height 1154901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
22015 2018-12-06 21:00:33.161 INFO loadBlocks (from height 1154902 to height 1155001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22016 2018-12-06 21:00:33.281 INFO clustering completed: { clusters: 16 (average size: 7.88), hubs: 3, outliers: 4811 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22017 2018-12-06 21:00:33.324 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
22018 2018-12-06 21:00:33.324 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22019 2018-12-06 21:00:33.460 INFO loadBlocks (from height 1155002 to height 1155101) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
22020 2018-12-06 21:00:33.629 INFO loadBlocks (from height 1155102 to height 1155201) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
22021 2018-12-06 21:00:33.916 INFO loadBlocks (from height 1155202 to height 1155301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22022 2018-12-06 21:00:34.190 INFO clustering completed: { clusters: 16 (average size: 7.81), hubs: 3, outliers: 4803 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22023 2018-12-06 21:00:34.232 INFO Iterations required: 51; converged?: true (org.nem.nis.cx.na.qcw run)
22024 2018-12-06 21:00:34.233 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22025 2018-12-06 21:00:34.291 INFO loadBlocks (from height 1155302 to height 1155401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22026 2018-12-06 21:00:34.398 INFO loadBlocks (from height 1155402 to height 1155501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22027 2018-12-06 21:00:34.518 INFO loadBlocks (from height 1155502 to height 1155601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22028 2018-12-06 21:00:34.652 INFO loadBlocks (from height 1155602 to height 1155701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22029 2018-12-06 21:00:34.784 INFO clustering completed: { clusters: 16 (average size: 7.81), hubs: 3, outliers: 4798 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22030 2018-12-06 21:00:34.819 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)
22031 2018-12-06 21:00:34.819 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22032 2018-12-06 21:00:35.131 INFO loadBlocks (from height 1155702 to height 1155801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22033 2018-12-06 21:00:35.420 INFO loadBlocks (from height 1155802 to height 1155901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
22034 2018-12-06 21:00:35.525 INFO loadBlocks (from height 1155902 to height 1156001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22035 2018-12-06 21:00:35.748 INFO clustering completed: { clusters: 16 (average size: 7.88), hubs: 3, outliers: 4795 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22036 2018-12-06 21:00:35.779 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
22037 2018-12-06 21:00:35.779 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22038 2018-12-06 21:00:35.809 INFO loadBlocks (from height 1156002 to height 1156101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22039 2018-12-06 21:00:36.122 INFO loadBlocks (from height 1156102 to height 1156201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22040 2018-12-06 21:00:36.254 INFO loadBlocks (from height 1156202 to height 1156301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22041 2018-12-06 21:00:36.350 INFO loadBlocks (from height 1156302 to height 1156401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22042 2018-12-06 21:00:36.513 INFO clustering completed: { clusters: 16 (average size: 7.69), hubs: 3, outliers: 4846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22043 2018-12-06 21:00:36.546 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
22044 2018-12-06 21:00:36.546 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22045 2018-12-06 21:00:36.614 INFO loadBlocks (from height 1156402 to height 1156501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22046 2018-12-06 21:00:36.733 INFO loadBlocks (from height 1156502 to height 1156601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
22047 2018-12-06 21:00:36.837 INFO loadBlocks (from height 1156602 to height 1156701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22048 2018-12-06 21:00:37.082 INFO clustering completed: { clusters: 16 (average size: 7.69), hubs: 3, outliers: 4836 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22049 2018-12-06 21:00:37.114 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
22050 2018-12-06 21:00:37.114 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22051 2018-12-06 21:00:37.133 INFO loadBlocks (from height 1156702 to height 1156801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22052 2018-12-06 21:00:37.261 INFO loadBlocks (from height 1156802 to height 1156901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22053 2018-12-06 21:00:37.364 INFO loadBlocks (from height 1156902 to height 1157001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22054 2018-12-06 21:00:37.460 INFO loadBlocks (from height 1157002 to height 1157101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22055 2018-12-06 21:00:37.633 INFO clustering completed: { clusters: 16 (average size: 7.69), hubs: 3, outliers: 4831 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22056 2018-12-06 21:00:37.665 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
22057 2018-12-06 21:00:37.665 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22058 2018-12-06 21:00:37.716 INFO loadBlocks (from height 1157102 to height 1157201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22059 2018-12-06 21:00:37.822 INFO loadBlocks (from height 1157202 to height 1157301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
22060 2018-12-06 21:00:38.150 INFO loadBlocks (from height 1157302 to height 1157401) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
22061 2018-12-06 21:00:38.409 INFO loadBlocks (from height 1157402 to height 1157501) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
22062 2018-12-06 21:00:38.530 INFO clustering completed: { clusters: 17 (average size: 7.47), hubs: 3, outliers: 4820 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22063 2018-12-06 21:00:38.561 INFO Iterations required: 33; converged?: true (org.nem.nis.cx.na.qcw run)
22064 2018-12-06 21:00:38.562 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22065 2018-12-06 21:00:38.663 INFO loadBlocks (from height 1157502 to height 1157601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22066 2018-12-06 21:00:38.762 INFO loadBlocks (from height 1157602 to height 1157701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22067 2018-12-06 21:00:38.863 WARNING Can't perform any actions until db is fully loaded; currently at height 1157692 (org.nem.nis.controller.te.ibx preHandle)
22068 2018-12-06 21:00:38.863 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22069 2018-12-06 21:00:38.882 INFO loadBlocks (from height 1157702 to height 1157801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22070 2018-12-06 21:00:39.153 INFO clustering completed: { clusters: 16 (average size: 8.31), hubs: 4, outliers: 4862 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22071 2018-12-06 21:00:39.185 INFO Iterations required: 30; converged?: true (org.nem.nis.cx.na.qcw run)
22072 2018-12-06 21:00:39.185 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22073 2018-12-06 21:00:39.251 INFO loadBlocks (from height 1157802 to height 1157901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22074 2018-12-06 21:00:39.408 INFO loadBlocks (from height 1157902 to height 1158001) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
22075 2018-12-06 21:00:39.586 INFO loadBlocks (from height 1158002 to height 1158101) needed 82ms (org.nem.nis.dao.BlockDaoImpl d)
22076 2018-12-06 21:00:39.729 INFO loadBlocks (from height 1158102 to height 1158201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22077 2018-12-06 21:00:39.936 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 4, outliers: 4855 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22078 2018-12-06 21:00:39.972 INFO Iterations required: 31; converged?: true (org.nem.nis.cx.na.qcw run)
22079 2018-12-06 21:00:39.972 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22080 2018-12-06 21:00:40.048 INFO loadBlocks (from height 1158202 to height 1158301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22081 2018-12-06 21:00:40.084 INFO entering /node/active-peers/max-chain-height [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22082 2018-12-06 21:00:40.084 WARNING Can't perform any actions until db is fully loaded; currently at height 1158237 (org.nem.nis.controller.te.ibx preHandle)

22083 2018-12-06 21:00:40.084 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

22084 2018-12-06 21:00:40.085 INFO exiting /node/active-peers/max-chain-height [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

22085 2018-12-06 21:00:40.155 INFO loadBlocks (from height 1158302 to height 1158401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

22086 2018-12-06 21:00:40.253 INFO loadBlocks (from height 1158402 to height 1158501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22087 2018-12-06 21:00:40.850 INFO clustering completed: { clusters: 17 (average size: 8.12), hubs: 4, outliers: 4849 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22088 2018-12-06 21:00:40.882 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22089 2018-12-06 21:00:40.883 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22090 2018-12-06 21:00:40.901 INFO loadBlocks (from height 1158502 to height 1158601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22091 2018-12-06 21:00:40.966 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

22092 2018-12-06 21:00:41.029 INFO loadBlocks (from height 1158602 to height 1158701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)

22093 2018-12-06 21:00:41.210 INFO loadBlocks (from height 1158702 to height 1158801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)

22094 2018-12-06 21:00:41.366 INFO loadBlocks (from height 1158802 to height 1158901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

22095 2018-12-06 21:00:41.547 INFO clustering completed: { clusters: 17 (average size: 8.12), hubs: 4, outliers: 4844 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22096 2018-12-06 21:00:41.579 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22097 2018-12-06 21:00:41.579 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22098 2018-12-06 21:00:41.640 INFO loadBlocks (from height 1158902 to height 1159001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

22099 2018-12-06 21:00:41.744 INFO loadBlocks (from height 1159002 to height 1159101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

22100 2018-12-06 21:00:41.842 INFO loadBlocks (from height 1159102 to height 1159201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

22101 2018-12-06 21:00:41.953 INFO loadBlocks (from height 1159202 to height 1159301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22102 2018-12-06 21:00:42.094 INFO clustering completed: { clusters: 17 (average size: 8.18), hubs: 4, outliers: 4903 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22103 2018-12-06 21:00:42.127 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22104 2018-12-06 21:00:42.127 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22105 2018-12-06 21:00:42.258 INFO loadBlocks (from height 1159302 to height 1159401) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)

22106 2018-12-06 21:00:42.307 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

22107 2018-12-06 21:00:42.363 INFO loadBlocks (from height 1159402 to height 1159501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22108 2018-12-06 21:00:42.726 INFO loadBlocks (from height 1159502 to height 1159601) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)

22109 2018-12-06 21:00:42.858 WARNING Can't perform any actions until db is fully loaded; currently at height 1159569 (org.nem.nis.controller.te.ibx preHandle)

22110 2018-12-06 21:00:42.859 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

22111 2018-12-06 21:00:43.015 INFO clustering completed: { clusters: 16 (average size: 8.44), hubs: 4, outliers: 4902 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22112 2018-12-06 21:00:43.047 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

22113 2018-12-06 21:00:43.048 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22114 2018-12-06 21:00:43.048 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22115 2018-12-06 21:00:43.087 INFO loadBlocks (from height 1159602 to height 1159701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

22116 2018-12-06 21:00:43.201 INFO loadBlocks (from height 1159702 to height 1159801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

22117 2018-12-06 21:00:43.303 INFO loadBlocks (from height 1159802 to height 1159901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

22118 2018-12-06 21:00:43.413 INFO loadBlocks (from height 1159902 to height 1160001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

22119 2018-12-06 21:00:43.594 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 4, outliers: 4898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22120 2018-12-06 21:00:43.625 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22121 2018-12-06 21:00:43.626 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22122 2018-12-06 21:00:43.730 INFO loadBlocks (from height 1160002 to height 1160101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

22123 2018-12-06 21:00:43.850 INFO loadBlocks (from height 1160102 to height 1160201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

22124 2018-12-06 21:00:43.980 INFO loadBlocks (from height 1160202 to height 1160301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22125 2018-12-06 21:00:44.192 INFO clustering completed: { clusters: 16 (average size: 8.31), hubs: 4, outliers: 4894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22126 2018-12-06 21:00:44.223 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22127 2018-12-06 21:00:44.223 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22128 2018-12-06 21:00:44.283 INFO loadBlocks (from height 1160302 to height 1160401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

22129 2018-12-06 21:00:44.411 INFO loadBlocks (from height 1160402 to height 1160501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)

22130 2018-12-06 21:00:44.548 INFO loadBlocks (from height 1160502 to height 1160601) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)

22131 2018-12-06 21:00:44.682 INFO loadBlocks (from height 1160602 to height 1160701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

22132 2018-12-06 21:00:44.929 INFO clustering completed: { clusters: 17 (average size: 7.59), hubs: 4, outliers: 4939 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22133 2018-12-06 21:00:44.962 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22134 2018-12-06 21:00:44.962 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22135 2018-12-06 21:00:45.050 INFO loadBlocks (from height 1160702 to height 1160801) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)

22136 2018-12-06 21:00:45.542 INFO loadBlocks (from height 1160802 to height 1160901) needed 134ms (org.nem.nis.dao.BlockDaoImpl d)

22137 2018-12-06 21:00:45.687 INFO loadBlocks (from height 1160902 to height 1161001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

22138 2018-12-06 21:00:45.810 INFO loadBlocks (from height 1161002 to height 1161101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

22139 2018-12-06 21:00:45.850 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

22140 2018-12-06 21:00:45.850 WARNING Can't perform any actions until db is fully loaded; currently at height 1161005 (org.nem.nis.controller.te.ibx preHandle)

22141 2018-12-06 21:00:45.850 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

22142 2018-12-06 21:00:45.851 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

22143 2018-12-06 21:00:45.958 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 4, outliers: 4920 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22144 2018-12-06 21:00:45.991 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22145 2018-12-06 21:00:45.991 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22146 2018-12-06 21:00:46.135 INFO loadBlocks (from height 1161102 to height 1161201) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)

22147 2018-12-06 21:00:46.200 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

22148 2018-12-06 21:00:46.200 WARNING Can't perform any actions until db is fully loaded; currently at height 1161142 (org.nem.nis.controller.te.ibx preHandle)

22149 2018-12-06 21:00:46.200 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

22150 2018-12-06 21:00:46.201 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

22151 2018-12-06 21:00:46.304 INFO loadBlocks (from height 1161202 to height 1161301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

22152 2018-12-06 21:00:46.415 INFO loadBlocks (from height 1161302 to height 1161401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

22153 2018-12-06 21:00:46.620 INFO clustering completed: { clusters: 17 (average size: 7.35), hubs: 3, outliers: 4923 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22154 2018-12-06 21:00:46.654 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)

22155 2018-12-06 21:00:46.654 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22156 2018-12-06 21:00:46.957 INFO loadBlocks (from height 1161402 to height 1161501) needed 218ms (org.nem.nis.dao.BlockDaoImpl d)
22157 2018-12-06 21:00:47.226 INFO loadBlocks (from height 1161502 to height 1161601) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
22158 2018-12-06 21:00:47.486 INFO loadBlocks (from height 1161602 to height 1161701) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
22159 2018-12-06 21:00:47.680 INFO loadBlocks (from height 1161702 to height 1161801) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
22160 2018-12-06 21:00:47.915 INFO clustering completed: { clusters: 17 (average size: 7.35), hubs: 3, outliers: 4916 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22161 2018-12-06 21:00:47.962 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
22162 2018-12-06 21:00:47.962 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22163 2018-12-06 21:00:48.115 INFO loadBlocks (from height 1161802 to height 1161901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
22164 2018-12-06 21:00:48.238 INFO loadBlocks (from height 1161902 to height 1162001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22165 2018-12-06 21:00:48.371 INFO loadBlocks (from height 1162002 to height 1162101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22166 2018-12-06 21:00:48.682 INFO clustering completed: { clusters: 18 (average size: 8.11), hubs: 4, outliers: 4946 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22167 2018-12-06 21:00:48.692 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22168 2018-12-06 21:00:48.952 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22169 2018-12-06 21:00:48.952 INFO POI iterator needed 247ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22170 2018-12-06 21:00:49.050 INFO loadBlocks (from height 1162102 to height 1162201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
22171 2018-12-06 21:00:49.315 INFO loadBlocks (from height 1162202 to height 1162301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22172 2018-12-06 21:00:49.465 INFO loadBlocks (from height 1162302 to height 1162401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22173 2018-12-06 21:00:49.579 INFO loadBlocks (from height 1162402 to height 1162501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22174 2018-12-06 21:00:49.668 WARNING Can't perform any actions until db is fully loaded; currently at height 1162441 (org.nem.nis.controller.te.ibx preHandle)
22175 2018-12-06 21:00:49.668 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22176 2018-12-06 21:00:49.843 INFO clustering completed: { clusters: 18 (average size: 7.28), hubs: 4, outliers: 4953 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22177 2018-12-06 21:00:49.890 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22178 2018-12-06 21:00:49.890 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22179 2018-12-06 21:00:50.173 INFO loadBlocks (from height 1162502 to height 1162601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22180 2018-12-06 21:00:50.376 INFO loadBlocks (from height 1162602 to height 1162701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22181 2018-12-06 21:00:50.486 INFO loadBlocks (from height 1162702 to height 1162801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22182 2018-12-06 21:00:50.790 INFO clustering completed: { clusters: 18 (average size: 7.33), hubs: 4, outliers: 4944 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22183 2018-12-06 21:00:50.834 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22184 2018-12-06 21:00:50.835 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22185 2018-12-06 21:00:50.864 INFO loadBlocks (from height 1162802 to height 1162901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22186 2018-12-06 21:00:51.069 INFO loadBlocks (from height 1162902 to height 1163001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22187 2018-12-06 21:00:51.190 INFO loadBlocks (from height 1163002 to height 1163101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22188 2018-12-06 21:00:51.315 INFO loadBlocks (from height 1163102 to height 1163201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22189 2018-12-06 21:00:51.590 INFO clustering completed: { clusters: 18 (average size: 7.33), hubs: 4, outliers: 4941 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22190 2018-12-06 21:00:51.730 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22191 2018-12-06 21:00:51.731 INFO POI iterator needed 123ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22192 2018-12-06 21:00:51.834 INFO loadBlocks (from height 1163202 to height 1163301) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
22193 2018-12-06 21:00:51.961 INFO loadBlocks (from height 1163302 to height 1163401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22194 2018-12-06 21:00:52.071 INFO loadBlocks (from height 1163402 to height 1163501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22195 2018-12-06 21:00:52.460 INFO loadBlocks (from height 1163502 to height 1163601) needed 284ms (org.nem.nis.dao.BlockDaoImpl d)
22196 2018-12-06 21:00:52.798 INFO clustering completed: { clusters: 17 (average size: 8.12), hubs: 4, outliers: 4926 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22197 2018-12-06 21:00:52.873 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22198 2018-12-06 21:00:52.873 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22199 2018-12-06 21:00:52.978 WARNING Can't perform any actions until db is fully loaded; currently at height 1163600 (org.nem.nis.controller.te.ibx preHandle)
22200 2018-12-06 21:00:52.978 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22201 2018-12-06 21:00:53.001 INFO loadBlocks (from height 1163602 to height 1163701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22202 2018-12-06 21:00:53.126 INFO loadBlocks (from height 1163702 to height 1163801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22203 2018-12-06 21:00:53.431 INFO loadBlocks (from height 1163802 to height 1163901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22204 2018-12-06 21:00:53.669 INFO clustering completed: { clusters: 19 (average size: 8.68), hubs: 4, outliers: 4943 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22205 2018-12-06 21:00:53.713 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22206 2018-12-06 21:00:53.713 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22207 2018-12-06 21:00:54.071 WARNING Can't perform any actions until db is fully loaded; currently at height 1163900 (org.nem.nis.controller.te.ibx preHandle)
22208 2018-12-06 21:00:54.072 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22209 2018-12-06 21:00:54.078 INFO loadBlocks (from height 1163902 to height 1164001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22210 2018-12-06 21:00:54.409 INFO loadBlocks (from height 1164002 to height 1164101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
22211 2018-12-06 21:00:54.619 INFO loadBlocks (from height 1164102 to height 1164201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
22212 2018-12-06 21:00:54.956 INFO loadBlocks (from height 1164202 to height 1164301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22213 2018-12-06 21:00:55.209 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 5, outliers: 4946 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22214 2018-12-06 21:00:55.254 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22215 2018-12-06 21:00:55.254 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22216 2018-12-06 21:00:55.338 INFO loadBlocks (from height 1164302 to height 1164401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22217 2018-12-06 21:00:55.527 INFO loadBlocks (from height 1164402 to height 1164501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22218 2018-12-06 21:00:55.629 INFO loadBlocks (from height 1164502 to height 1164601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22219 2018-12-06 21:00:55.855 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 4, outliers: 4944 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22220 2018-12-06 21:00:55.901 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22221 2018-12-06 21:00:55.901 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22222 2018-12-06 21:00:55.931 INFO loadBlocks (from height 1164602 to height 1164701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22223 2018-12-06 21:00:56.035 INFO loadBlocks (from height 1164702 to height 1164801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22224 2018-12-06 21:00:56.137 INFO loadBlocks (from height 1164802 to height 1164901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22225 2018-12-06 21:00:56.257 INFO loadBlocks (from height 1164902 to height 1165001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22226 2018-12-06 21:00:56.436 INFO clustering completed: { clusters: 19 (average size: 8.53), hubs: 4, outliers: 4940 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22227 2018-12-06 21:00:56.479 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22228 2018-12-06 21:00:56.479 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22229 2018-12-06 21:00:56.568 INFO loadBlocks (from height 1165002 to height 1165101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22230 2018-12-06 21:00:56.671 INFO loadBlocks (from height 1165102 to height 1165201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22231 2018-12-06 21:00:56.789 INFO loadBlocks (from height 1165202 to height 1165301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
22232 2018-12-06 21:00:56.889 INFO loadBlocks (from height 1165302 to height 1165401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22233 2018-12-06 21:00:57.045 INFO clustering completed: { clusters: 19 (average size: 8.32), hubs: 4, outliers: 5005 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22234 2018-12-06 21:00:57.091 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22235 2018-12-06 21:00:57.092 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22236 2018-12-06 21:00:57.214 INFO loadBlocks (from height 1165402 to height 1165501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
22237 2018-12-06 21:00:57.350 INFO loadBlocks (from height 1165502 to height 1165601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22238 2018-12-06 21:00:57.489 INFO loadBlocks (from height 1165602 to height 1165701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22239 2018-12-06 21:00:57.706 INFO clustering completed: { clusters: 20 (average size: 8.05), hubs: 4, outliers: 4996 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22240 2018-12-06 21:00:57.757 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22241 2018-12-06 21:00:57.757 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22242 2018-12-06 21:00:57.814 INFO loadBlocks (from height 1165702 to height 1165801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22243 2018-12-06 21:00:57.949 INFO loadBlocks (from height 1165802 to height 1165901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
22244 2018-12-06 21:00:58.109 INFO loadBlocks (from height 1165902 to height 1166001) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
22245 2018-12-06 21:00:58.231 INFO loadBlocks (from height 1166002 to height 1166101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22246 2018-12-06 21:00:58.399 INFO clustering completed: { clusters: 20 (average size: 8.05), hubs: 4, outliers: 4991 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22247 2018-12-06 21:00:58.445 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22248 2018-12-06 21:00:58.445 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22249 2018-12-06 21:00:58.512 WARNING Can't perform any actions until db is fully loaded; currently at height 1166081 (org.nem.nis.controller.te.ibx preHandle)
22250 2018-12-06 21:00:58.512 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22251 2018-12-06 21:00:58.541 INFO loadBlocks (from height 1166102 to height 1166201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22252 2018-12-06 21:00:58.835 INFO loadBlocks (from height 1166202 to height 1166301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22253 2018-12-06 21:00:59.068 INFO loadBlocks (from height 1166302 to height 1166401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22254 2018-12-06 21:00:59.283 INFO clustering completed: { clusters: 21 (average size: 7.86), hubs: 4, outliers: 4981 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22255 2018-12-06 21:00:59.328 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22256 2018-12-06 21:00:59.328 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22257 2018-12-06 21:00:59.381 INFO loadBlocks (from height 1166402 to height 1166501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22258 2018-12-06 21:00:59.394 WARNING Can't perform any actions until db is fully loaded; currently at height 1166411 (org.nem.nis.controller.te.ibx preHandle)
22259 2018-12-06 21:00:59.396 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22260 2018-12-06 21:00:59.760 INFO loadBlocks (from height 1166502 to height 1166601) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
22261 2018-12-06 21:00:59.969 INFO loadBlocks (from height 1166602 to height 1166701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22262 2018-12-06 21:01:00.127 INFO loadBlocks (from height 1166702 to height 1166801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22263 2018-12-06 21:01:00.332 INFO clustering completed: { clusters: 19 (average size: 7.84), hubs: 4, outliers: 5056 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22264 2018-12-06 21:01:00.377 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22265 2018-12-06 21:01:00.377 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22266 2018-12-06 21:01:00.454 INFO loadBlocks (from height 1166802 to height 1166901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22267 2018-12-06 21:01:00.557 INFO loadBlocks (from height 1166902 to height 1167001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22268 2018-12-06 21:01:00.664 INFO loadBlocks (from height 1167002 to height 1167101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22269 2018-12-06 21:01:00.789 INFO loadBlocks (from height 1167102 to height 1167201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
22270 2018-12-06 21:01:00.930 INFO clustering completed: { clusters: 19 (average size: 7.32), hubs: 4, outliers: 5063 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22271 2018-12-06 21:01:00.975 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22272 2018-12-06 21:01:00.983 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22273 2018-12-06 21:01:01.059 WARNING Can't perform any actions until db is fully loaded; currently at height 1167167 (org.nem.nis.controller.te.ibx preHandle)
22274 2018-12-06 21:01:01.059 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22275 2018-12-06 21:01:01.113 INFO loadBlocks (from height 1167202 to height 1167301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22276 2018-12-06 21:01:01.220 INFO loadBlocks (from height 1167302 to height 1167401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22277 2018-12-06 21:01:01.463 WARNING Can't perform any actions until db is fully loaded; currently at height 1167331 (org.nem.nis.controller.te.ibx preHandle)
22278 2018-12-06 21:01:01.464 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22279 2018-12-06 21:01:01.593 INFO loadBlocks (from height 1167402 to height 1167501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22280 2018-12-06 21:01:01.901 INFO clustering completed: { clusters: 19 (average size: 7.26), hubs: 4, outliers: 5061 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22281 2018-12-06 21:01:01.946 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22282 2018-12-06 21:01:01.946 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22283 2018-12-06 21:01:02.205 INFO loadBlocks (from height 1167502 to height 1167601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22284 2018-12-06 21:01:02.432 INFO loadBlocks (from height 1167602 to height 1167701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22285 2018-12-06 21:01:02.540 INFO loadBlocks (from height 1167702 to height 1167801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22286 2018-12-06 21:01:02.931 INFO loadBlocks (from height 1167802 to height 1167901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22287 2018-12-06 21:01:03.142 INFO clustering completed: { clusters: 19 (average size: 6.84), hubs: 4, outliers: 5063 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22288 2018-12-06 21:01:03.211 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22289 2018-12-06 21:01:03.212 INFO POI iterator needed 44ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22290 2018-12-06 21:01:03.343 INFO loadBlocks (from height 1167902 to height 1168001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22291 2018-12-06 21:01:03.590 INFO loadBlocks (from height 1168002 to height 1168101) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
22292 2018-12-06 21:01:03.749 INFO loadBlocks (from height 1168102 to height 1168201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
22293 2018-12-06 21:01:04.020 INFO clustering completed: { clusters: 18 (average size: 6.83), hubs: 4, outliers: 5122 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22294 2018-12-06 21:01:04.079 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22295 2018-12-06 21:01:04.079 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22296 2018-12-06 21:01:04.176 INFO loadBlocks (from height 1168202 to height 1168301) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
22297 2018-12-06 21:01:04.345 INFO loadBlocks (from height 1168302 to height 1168401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22298 2018-12-06 21:01:04.472 INFO loadBlocks (from height 1168402 to height 1168501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22299 2018-12-06 21:01:04.602 INFO loadBlocks (from height 1168502 to height 1168601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22300 2018-12-06 21:01:04.803 INFO clustering completed: { clusters: 17 (average size: 6.82), hubs: 4, outliers: 5128 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22301 2018-12-06 21:01:04.860 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)

22302 2018-12-06 21:01:04.861 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22303 2018-12-06 21:01:04.956 INFO loadBlocks (from height 1168602 to height 1168701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22304 2018-12-06 21:01:05.083 INFO loadBlocks (from height 1168702 to height 1168801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22305 2018-12-06 21:01:05.320 INFO loadBlocks (from height 1168802 to height 1168901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22306 2018-12-06 21:01:05.541 INFO loadBlocks (from height 1168902 to height 1169001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
22307 2018-12-06 21:01:05.687 INFO clustering completed: { clusters: 17 (average size: 6.82), hubs: 4, outliers: 5123 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22308 2018-12-06 21:01:05.746 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22309 2018-12-06 21:01:05.746 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22310 2018-12-06 21:01:06.028 INFO loadBlocks (from height 1169002 to height 1169101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
22311 2018-12-06 21:01:06.179 INFO loadBlocks (from height 1169102 to height 1169201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22312 2018-12-06 21:01:06.356 INFO loadBlocks (from height 1169202 to height 1169301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22313 2018-12-06 21:01:06.614 INFO clustering completed: { clusters: 17 (average size: 6.82), hubs: 4, outliers: 5120 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22314 2018-12-06 21:01:06.686 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22315 2018-12-06 21:01:06.686 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22316 2018-12-06 21:01:06.835 INFO loadBlocks (from height 1169302 to height 1169401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22317 2018-12-06 21:01:07.035 INFO loadBlocks (from height 1169402 to height 1169501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22318 2018-12-06 21:01:07.229 INFO loadBlocks (from height 1169502 to height 1169601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22319 2018-12-06 21:01:07.443 INFO loadBlocks (from height 1169602 to height 1169701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
22320 2018-12-06 21:01:07.697 INFO clustering completed: { clusters: 17 (average size: 6.82), hubs: 5, outliers: 5170 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22321 2018-12-06 21:01:07.750 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22322 2018-12-06 21:01:07.750 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22323 2018-12-06 21:01:08.044 INFO loadBlocks (from height 1169702 to height 1169801) needed 170ms (org.nem.nis.dao.BlockDaoImpl d)
22324 2018-12-06 21:01:08.220 INFO loadBlocks (from height 1169802 to height 1169901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
22325 2018-12-06 21:01:08.306 WARNING Can't perform any actions until db is fully loaded; currently at height 1169837 (org.nem.nis.controller.te.ibx preHandle)
22326 2018-12-06 21:01:08.307 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22327 2018-12-06 21:01:08.413 INFO loadBlocks (from height 1169902 to height 1170001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22328 2018-12-06 21:01:08.693 INFO clustering completed: { clusters: 17 (average size: 6.82), hubs: 4, outliers: 5166 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22329 2018-12-06 21:01:08.761 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22330 2018-12-06 21:01:08.761 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22331 2018-12-06 21:01:08.881 INFO loadBlocks (from height 1170002 to height 1170101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22332 2018-12-06 21:01:09.090 INFO loadBlocks (from height 1170102 to height 1170201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22333 2018-12-06 21:01:09.244 INFO loadBlocks (from height 1170202 to height 1170301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22334 2018-12-06 21:01:09.368 INFO loadBlocks (from height 1170302 to height 1170401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22335 2018-12-06 21:01:09.548 INFO clustering completed: { clusters: 17 (average size: 6.82), hubs: 4, outliers: 5163 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22336 2018-12-06 21:01:09.601 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22337 2018-12-06 21:01:09.601 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22338 2018-12-06 21:01:09.656 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22339 2018-12-06 21:01:09.656 WARNING Can't perform any actions until db is fully loaded; currently at height 1170364 (org.nem.nis.controller.te.ibx preHandle)
22340 2018-12-06 21:01:09.656 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22341 2018-12-06 21:01:09.656 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22342 2018-12-06 21:01:09.706 INFO loadBlocks (from height 1170402 to height 1170501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22343 2018-12-06 21:01:09.821 INFO loadBlocks (from height 1170502 to height 1170601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22344 2018-12-06 21:01:09.936 INFO loadBlocks (from height 1170602 to height 1170701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
22345 2018-12-06 21:01:10.264 INFO clustering completed: { clusters: 16 (average size: 6.88), hubs: 4, outliers: 5162 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22346 2018-12-06 21:01:10.310 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22347 2018-12-06 21:01:10.311 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22348 2018-12-06 21:01:10.379 INFO loadBlocks (from height 1170702 to height 1170801) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
22349 2018-12-06 21:01:10.496 INFO loadBlocks (from height 1170802 to height 1170901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22350 2018-12-06 21:01:10.597 INFO loadBlocks (from height 1170902 to height 1171001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22351 2018-12-06 21:01:10.698 INFO loadBlocks (from height 1171002 to height 1171101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22352 2018-12-06 21:01:10.882 INFO clustering completed: { clusters: 16 (average size: 6.94), hubs: 4, outliers: 5199 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22353 2018-12-06 21:01:10.928 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22354 2018-12-06 21:01:10.928 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22355 2018-12-06 21:01:11.034 INFO loadBlocks (from height 1171102 to height 1171201) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
22356 2018-12-06 21:01:11.277 INFO loadBlocks (from height 1171202 to height 1171301) needed 104ms (org.nem.nis.dao.BlockDaoImpl d)
22357 2018-12-06 21:01:11.628 INFO loadBlocks (from height 1171302 to height 1171401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22358 2018-12-06 21:01:11.756 INFO loadBlocks (from height 1171402 to height 1171501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22359 2018-12-06 21:01:11.924 INFO clustering completed: { clusters: 16 (average size: 6.94), hubs: 4, outliers: 5194 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22360 2018-12-06 21:01:11.976 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22361 2018-12-06 21:01:11.977 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22362 2018-12-06 21:01:12.252 INFO loadBlocks (from height 1171502 to height 1171601) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
22363 2018-12-06 21:01:12.423 INFO loadBlocks (from height 1171602 to height 1171701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22364 2018-12-06 21:01:12.561 INFO loadBlocks (from height 1171702 to height 1171801) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22365 2018-12-06 21:01:12.808 INFO clustering completed: { clusters: 16 (average size: 6.94), hubs: 4, outliers: 5192 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22366 2018-12-06 21:01:12.870 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22367 2018-12-06 21:01:12.871 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22368 2018-12-06 21:01:12.954 INFO loadBlocks (from height 1171802 to height 1171901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22369 2018-12-06 21:01:13.064 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22370 2018-12-06 21:01:13.106 INFO loadBlocks (from height 1171902 to height 1172001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
22371 2018-12-06 21:01:13.278 INFO loadBlocks (from height 1172002 to height 1172101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
22372 2018-12-06 21:01:13.394 INFO loadBlocks (from height 1172102 to height 1172201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22373 2018-12-06 21:01:13.628 INFO clustering completed: { clusters: 15 (average size: 7.13), hubs: 4, outliers: 5191 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22374 2018-12-06 21:01:13.691 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)

22375 2018-12-06 21:01:13.691 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22376 2018-12-06 21:01:13.880 INFO loadBlocks (from height 1172202 to height 1172301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
22377 2018-12-06 21:01:14.023 INFO loadBlocks (from height 1172302 to height 1172401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22378 2018-12-06 21:01:14.143 INFO loadBlocks (from height 1172402 to height 1172501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22379 2018-12-06 21:01:14.392 INFO clustering completed: { clusters: 15 (average size: 7.20), hubs: 4, outliers: 5240 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22380 2018-12-06 21:01:14.444 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22381 2018-12-06 21:01:14.444 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22382 2018-12-06 21:01:14.466 INFO loadBlocks (from height 1172502 to height 1172601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22383 2018-12-06 21:01:14.727 INFO loadBlocks (from height 1172602 to height 1172701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22384 2018-12-06 21:01:14.874 INFO loadBlocks (from height 1172702 to height 1172801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22385 2018-12-06 21:01:15.038 INFO loadBlocks (from height 1172802 to height 1172901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
22386 2018-12-06 21:01:15.303 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 4, outliers: 5237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22387 2018-12-06 21:01:15.357 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22388 2018-12-06 21:01:15.357 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22389 2018-12-06 21:01:15.474 INFO loadBlocks (from height 1172902 to height 1173001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
22390 2018-12-06 21:01:15.681 INFO loadBlocks (from height 1173002 to height 1173101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
22391 2018-12-06 21:01:15.799 WARNING Can't perform any actions until db is fully loaded; currently at height 1173048 (org.nem.nis.controller.te.ibx preHandle)
22392 2018-12-06 21:01:15.799 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22393 2018-12-06 21:01:15.917 INFO loadBlocks (from height 1173102 to height 1173201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22394 2018-12-06 21:01:16.082 INFO loadBlocks (from height 1173202 to height 1173301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22395 2018-12-06 21:01:16.237 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 4, outliers: 5230 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22396 2018-12-06 21:01:16.292 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22397 2018-12-06 21:01:16.292 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22398 2018-12-06 21:01:16.446 INFO loadBlocks (from height 1173302 to height 1173401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22399 2018-12-06 21:01:16.570 INFO loadBlocks (from height 1173402 to height 1173501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22400 2018-12-06 21:01:16.712 INFO loadBlocks (from height 1173502 to height 1173601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22401 2018-12-06 21:01:16.931 INFO clustering completed: { clusters: 14 (average size: 7.21), hubs: 4, outliers: 5231 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22402 2018-12-06 21:01:16.983 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22403 2018-12-06 21:01:16.983 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22404 2018-12-06 21:01:17.072 INFO loadBlocks (from height 1173602 to height 1173701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22405 2018-12-06 21:01:17.223 INFO loadBlocks (from height 1173702 to height 1173801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22406 2018-12-06 21:01:17.344 INFO loadBlocks (from height 1173802 to height 1173901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22407 2018-12-06 21:01:17.488 INFO loadBlocks (from height 1173902 to height 1174001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22408 2018-12-06 21:01:17.687 INFO clustering completed: { clusters: 14 (average size: 7.29), hubs: 4, outliers: 5300 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22409 2018-12-06 21:01:18.036 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22410 2018-12-06 21:01:18.037 INFO POI iterator needed 65ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22411 2018-12-06 21:01:18.210 INFO loadBlocks (from height 1174002 to height 1174101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
22412 2018-12-06 21:01:18.361 INFO loadBlocks (from height 1174102 to height 1174201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22413 2018-12-06 21:01:18.526 INFO loadBlocks (from height 1174202 to height 1174301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22414 2018-12-06 21:01:18.999 INFO clustering completed: { clusters: 14 (average size: 7.21), hubs: 4, outliers: 5296 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22415 2018-12-06 21:01:19.117 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22416 2018-12-06 21:01:19.117 INFO POI iterator needed 79ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22417 2018-12-06 21:01:19.194 INFO loadBlocks (from height 1174302 to height 1174401) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
22418 2018-12-06 21:01:19.426 INFO loadBlocks (from height 1174402 to height 1174501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22419 2018-12-06 21:01:19.544 INFO loadBlocks (from height 1174502 to height 1174601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22420 2018-12-06 21:01:19.648 INFO loadBlocks (from height 1174602 to height 1174701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22421 2018-12-06 21:01:19.825 INFO clustering completed: { clusters: 13 (average size: 7.46), hubs: 4, outliers: 5296 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22422 2018-12-06 21:01:19.872 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22423 2018-12-06 21:01:19.872 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22424 2018-12-06 21:01:19.952 INFO loadBlocks (from height 1174702 to height 1174801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22425 2018-12-06 21:01:20.085 INFO loadBlocks (from height 1174802 to height 1174901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22426 2018-12-06 21:01:20.198 INFO loadBlocks (from height 1174902 to height 1175001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
22427 2018-12-06 21:01:20.329 INFO loadBlocks (from height 1175002 to height 1175101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22428 2018-12-06 21:01:20.466 INFO clustering completed: { clusters: 13 (average size: 7.23), hubs: 4, outliers: 5295 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22429 2018-12-06 21:01:20.512 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22430 2018-12-06 21:01:20.513 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22431 2018-12-06 21:01:20.633 INFO loadBlocks (from height 1175102 to height 1175201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22432 2018-12-06 21:01:20.736 INFO loadBlocks (from height 1175202 to height 1175301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22433 2018-12-06 21:01:20.843 INFO loadBlocks (from height 1175302 to height 1175401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22434 2018-12-06 21:01:21.130 INFO clustering completed: { clusters: 14 (average size: 6.93), hubs: 4, outliers: 5354 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22435 2018-12-06 21:01:21.176 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22436 2018-12-06 21:01:21.176 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22437 2018-12-06 21:01:21.480 INFO loadBlocks (from height 1175402 to height 1175501) needed 182ms (org.nem.nis.dao.BlockDaoImpl d)
22438 2018-12-06 21:01:21.666 INFO loadBlocks (from height 1175502 to height 1175601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22439 2018-12-06 21:01:21.832 INFO loadBlocks (from height 1175602 to height 1175701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
22440 2018-12-06 21:01:21.962 INFO loadBlocks (from height 1175702 to height 1175801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
22441 2018-12-06 21:01:22.012 WARNING Can't perform any actions until db is fully loaded; currently at height 1175724 (org.nem.nis.controller.te.ibx preHandle)
22442 2018-12-06 21:01:22.012 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22443 2018-12-06 21:01:22.148 INFO clustering completed: { clusters: 15 (average size: 6.73), hubs: 4, outliers: 5349 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22444 2018-12-06 21:01:22.203 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22445 2018-12-06 21:01:22.203 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22446 2018-12-06 21:01:22.402 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22447 2018-12-06 21:01:22.450 INFO loadBlocks (from height 1175802 to height 1175901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

22448 2018-12-06 21:01:22.640 INFO loadBlocks (from height 1175902 to height 1176001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22449 2018-12-06 21:01:22.748 INFO loadBlocks (from height 1176002 to height 1176101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22450 2018-12-06 21:01:22.962 INFO clustering completed: { clusters: 14 (average size: 6.93), hubs: 4, outliers: 5349 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22451 2018-12-06 21:01:23.008 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22452 2018-12-06 21:01:23.008 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22453 2018-12-06 21:01:23.058 INFO loadBlocks (from height 1176102 to height 1176201) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22454 2018-12-06 21:01:23.420 INFO loadBlocks (from height 1176202 to height 1176301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
22455 2018-12-06 21:01:23.525 INFO loadBlocks (from height 1176302 to height 1176401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22456 2018-12-06 21:01:23.650 INFO loadBlocks (from height 1176402 to height 1176501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
22457 2018-12-06 21:01:23.848 INFO clustering completed: { clusters: 15 (average size: 7.47), hubs: 4, outliers: 5332 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22458 2018-12-06 21:01:23.893 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22459 2018-12-06 21:01:23.893 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22460 2018-12-06 21:01:24.071 INFO loadBlocks (from height 1176502 to height 1176601) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
22461 2018-12-06 21:01:24.145 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22462 2018-12-06 21:01:24.145 WARNING Can't perform any actions until db is fully loaded; currently at height 1176564 (org.nem.nis.controller.te.ibx preHandle)
22463 2018-12-06 21:01:24.145 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22464 2018-12-06 21:01:24.146 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22465 2018-12-06 21:01:24.197 INFO loadBlocks (from height 1176602 to height 1176701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22466 2018-12-06 21:01:24.321 INFO loadBlocks (from height 1176702 to height 1176801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22467 2018-12-06 21:01:24.595 INFO loadBlocks (from height 1176802 to height 1176901) needed 162ms (org.nem.nis.dao.BlockDaoImpl d)
22468 2018-12-06 21:01:24.749 INFO clustering completed: { clusters: 15 (average size: 7.47), hubs: 4, outliers: 5387 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22469 2018-12-06 21:01:24.819 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22470 2018-12-06 21:01:24.819 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22471 2018-12-06 21:01:24.939 INFO loadBlocks (from height 1176902 to height 1177001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22472 2018-12-06 21:01:24.967 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22473 2018-12-06 21:01:24.968 WARNING Can't perform any actions until db is fully loaded; currently at height 1176930 (org.nem.nis.controller.te.ibx preHandle)
22474 2018-12-06 21:01:24.968 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22475 2018-12-06 21:01:24.969 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22476 2018-12-06 21:01:25.045 INFO loadBlocks (from height 1177002 to height 1177101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22477 2018-12-06 21:01:25.148 INFO loadBlocks (from height 1177102 to height 1177201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22478 2018-12-06 21:01:25.609 INFO clustering completed: { clusters: 16 (average size: 7.31), hubs: 4, outliers: 5379 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22479 2018-12-06 21:01:25.710 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22480 2018-12-06 21:01:25.710 INFO POI iterator needed 63ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22481 2018-12-06 21:01:25.818 INFO loadBlocks (from height 1177202 to height 1177301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22482 2018-12-06 21:01:25.967 INFO loadBlocks (from height 1177302 to height 1177401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22483 2018-12-06 21:01:26.011 WARNING Can't perform any actions until db is fully loaded; currently at height 1177337 (org.nem.nis.controller.te.ibx preHandle)
22484 2018-12-06 21:01:26.011 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22485 2018-12-06 21:01:26.129 INFO loadBlocks (from height 1177402 to height 1177501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22486 2018-12-06 21:01:26.302 INFO loadBlocks (from height 1177502 to height 1177601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22487 2018-12-06 21:01:26.477 INFO clustering completed: { clusters: 16 (average size: 7.56), hubs: 4, outliers: 5371 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22488 2018-12-06 21:01:26.535 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22489 2018-12-06 21:01:26.535 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22490 2018-12-06 21:01:26.970 INFO loadBlocks (from height 1177602 to height 1177701) needed 236ms (org.nem.nis.dao.BlockDaoImpl d)
22491 2018-12-06 21:01:27.257 INFO loadBlocks (from height 1177702 to height 1177801) needed 168ms (org.nem.nis.dao.BlockDaoImpl d)
22492 2018-12-06 21:01:27.508 INFO loadBlocks (from height 1177802 to height 1177901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
22493 2018-12-06 21:01:27.873 INFO clustering completed: { clusters: 17 (average size: 7.24), hubs: 4, outliers: 5353 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22494 2018-12-06 21:01:27.956 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22495 2018-12-06 21:01:27.956 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22496 2018-12-06 21:01:28.005 INFO loadBlocks (from height 1177902 to height 1178001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22497 2018-12-06 21:01:28.171 INFO loadBlocks (from height 1178002 to height 1178101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22498 2018-12-06 21:01:28.317 INFO loadBlocks (from height 1178102 to height 1178201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22499 2018-12-06 21:01:28.478 INFO loadBlocks (from height 1178202 to height 1178301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22500 2018-12-06 21:01:28.746 INFO clustering completed: { clusters: 17 (average size: 6.88), hubs: 6, outliers: 5415 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22501 2018-12-06 21:01:28.819 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22502 2018-12-06 21:01:28.820 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22503 2018-12-06 21:01:29.132 INFO loadBlocks (from height 1178302 to height 1178401) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
22504 2018-12-06 21:01:29.287 INFO loadBlocks (from height 1178402 to height 1178501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22505 2018-12-06 21:01:29.335 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22506 2018-12-06 21:01:29.473 INFO loadBlocks (from height 1178502 to height 1178601) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
22507 2018-12-06 21:01:29.805 INFO clustering completed: { clusters: 17 (average size: 6.88), hubs: 5, outliers: 5407 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22508 2018-12-06 21:01:29.868 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22509 2018-12-06 21:01:29.868 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22510 2018-12-06 21:01:29.893 INFO loadBlocks (from height 1178602 to height 1178701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22511 2018-12-06 21:01:30.048 INFO loadBlocks (from height 1178702 to height 1178801) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22512 2018-12-06 21:01:30.176 INFO loadBlocks (from height 1178802 to height 1178901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22513 2018-12-06 21:01:30.301 INFO loadBlocks (from height 1178902 to height 1179001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22514 2018-12-06 21:01:30.504 INFO clustering completed: { clusters: 16 (average size: 6.88), hubs: 4, outliers: 5409 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22515 2018-12-06 21:01:30.553 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22516 2018-12-06 21:01:30.553 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22517 2018-12-06 21:01:30.624 INFO loadBlocks (from height 1179002 to height 1179101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22518 2018-12-06 21:01:30.723 INFO loadBlocks (from height 1179102 to height 1179201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22519 2018-12-06 21:01:31.027 INFO loadBlocks (from height 1179202 to height 1179301) needed 209ms (org.nem.nis.dao.BlockDaoImpl d)
22520 2018-12-06 21:01:31.169 INFO loadBlocks (from height 1179302 to height 1179401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22521 2018-12-06 21:01:31.310 INFO clustering completed: { clusters: 15 (average size: 7.00), hubs: 4, outliers: 5408 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22522 2018-12-06 21:01:31.358 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22523 2018-12-06 21:01:31.358 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22524 2018-12-06 21:01:31.538 INFO loadBlocks (from height 1179402 to height 1179501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22525 2018-12-06 21:01:31.671 INFO loadBlocks (from height 1179502 to height 1179601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22526 2018-12-06 21:01:31.791 INFO loadBlocks (from height 1179602 to height 1179701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22527 2018-12-06 21:01:32.091 INFO clustering completed: { clusters: 15 (average size: 7.20), hubs: 5, outliers: 5457 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22528 2018-12-06 21:01:32.151 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22529 2018-12-06 21:01:32.151 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22530 2018-12-06 21:01:32.336 INFO loadBlocks (from height 1179702 to height 1179801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22531 2018-12-06 21:01:32.575 INFO loadBlocks (from height 1179802 to height 1179901) needed 90ms (org.nem.nis.dao.BlockDaoImpl d)
22532 2018-12-06 21:01:32.707 INFO loadBlocks (from height 1179902 to height 1180001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22533 2018-12-06 21:01:32.828 INFO loadBlocks (from height 1180002 to height 1180101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22534 2018-12-06 21:01:32.996 INFO clustering completed: { clusters: 16 (average size: 6.94), hubs: 4, outliers: 5454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22535 2018-12-06 21:01:33.045 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22536 2018-12-06 21:01:33.046 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22537 2018-12-06 21:01:33.135 INFO loadBlocks (from height 1180102 to height 1180201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22538 2018-12-06 21:01:33.236 INFO loadBlocks (from height 1180202 to height 1180301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22539 2018-12-06 21:01:33.343 INFO loadBlocks (from height 1180302 to height 1180401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22540 2018-12-06 21:01:33.561 INFO clustering completed: { clusters: 15 (average size: 7.33), hubs: 4, outliers: 5454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22541 2018-12-06 21:01:33.611 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22542 2018-12-06 21:01:33.611 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22543 2018-12-06 21:01:33.648 INFO loadBlocks (from height 1180402 to height 1180501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
22544 2018-12-06 21:01:33.764 INFO loadBlocks (from height 1180502 to height 1180601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22545 2018-12-06 21:01:33.867 INFO loadBlocks (from height 1180602 to height 1180701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22546 2018-12-06 21:01:33.973 INFO loadBlocks (from height 1180702 to height 1180801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22547 2018-12-06 21:01:34.159 INFO clustering completed: { clusters: 15 (average size: 7.40), hubs: 4, outliers: 5446 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22548 2018-12-06 21:01:34.200 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22549 2018-12-06 21:01:34.201 WARNING Can't perform any actions until db is fully loaded; currently at height 1180750 (org.nem.nis.controller.te.ibx preHandle)
22550 2018-12-06 21:01:34.201 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22551 2018-12-06 21:01:34.201 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22552 2018-12-06 21:01:34.212 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22553 2018-12-06 21:01:34.212 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22554 2018-12-06 21:01:34.291 INFO loadBlocks (from height 1180802 to height 1180901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22555 2018-12-06 21:01:34.385 WARNING Can't perform any actions until db is fully loaded; currently at height 1180897 (org.nem.nis.controller.te.ibx preHandle)
22556 2018-12-06 21:01:34.385 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22557 2018-12-06 21:01:34.400 INFO loadBlocks (from height 1180902 to height 1181001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22558 2018-12-06 21:01:34.530 INFO loadBlocks (from height 1181002 to height 1181101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
22559 2018-12-06 21:01:34.632 INFO loadBlocks (from height 1181102 to height 1181201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22560 2018-12-06 21:01:34.780 INFO clustering completed: { clusters: 15 (average size: 7.40), hubs: 4, outliers: 5492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22561 2018-12-06 21:01:34.966 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22562 2018-12-06 21:01:34.966 INFO POI iterator needed 169ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22563 2018-12-06 21:01:35.206 INFO loadBlocks (from height 1181202 to height 1181301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22564 2018-12-06 21:01:35.430 INFO loadBlocks (from height 1181302 to height 1181401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22565 2018-12-06 21:01:35.619 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22566 2018-12-06 21:01:35.632 INFO loadBlocks (from height 1181402 to height 1181501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22567 2018-12-06 21:01:35.875 INFO clustering completed: { clusters: 14 (average size: 7.64), hubs: 4, outliers: 5495 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22568 2018-12-06 21:01:35.933 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22569 2018-12-06 21:01:35.934 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22570 2018-12-06 21:01:36.049 INFO loadBlocks (from height 1181502 to height 1181601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
22571 2018-12-06 21:01:36.320 INFO loadBlocks (from height 1181602 to height 1181701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22572 2018-12-06 21:01:36.522 INFO loadBlocks (from height 1181702 to height 1181801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
22573 2018-12-06 21:01:36.708 INFO loadBlocks (from height 1181802 to height 1181901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22574 2018-12-06 21:01:36.968 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 4, outliers: 5497 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22575 2018-12-06 21:01:37.048 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22576 2018-12-06 21:01:37.049 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22577 2018-12-06 21:01:37.104 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22578 2018-12-06 21:01:37.104 WARNING Can't perform any actions until db is fully loaded; currently at height 1181856 (org.nem.nis.controller.te.ibx preHandle)
22579 2018-12-06 21:01:37.104 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22580 2018-12-06 21:01:37.104 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22581 2018-12-06 21:01:37.214 INFO loadBlocks (from height 1181902 to height 1182001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22582 2018-12-06 21:01:37.396 INFO loadBlocks (from height 1182002 to height 1182101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22583 2018-12-06 21:01:37.569 INFO loadBlocks (from height 1182102 to height 1182201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22584 2018-12-06 21:01:37.671 WARNING Can't perform any actions until db is fully loaded; currently at height 1182186 (org.nem.nis.controller.te.ibx preHandle)
22585 2018-12-06 21:01:37.671 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22586 2018-12-06 21:01:37.790 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 5483 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22587 2018-12-06 21:01:37.843 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22588 2018-12-06 21:01:37.843 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22589 2018-12-06 21:01:37.869 INFO loadBlocks (from height 1182202 to height 1182301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22590 2018-12-06 21:01:38.008 INFO loadBlocks (from height 1182302 to height 1182401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22591 2018-12-06 21:01:38.177 INFO loadBlocks (from height 1182402 to height 1182501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22592 2018-12-06 21:01:38.328 INFO loadBlocks (from height 1182502 to height 1182601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22593 2018-12-06 21:01:38.749 INFO clustering completed: { clusters: 16 (average size: 7.31), hubs: 4, outliers: 5534 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

22594 2018-12-06 21:01:38.810 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22595 2018-12-06 21:01:38.811 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22596 2018-12-06 21:01:38.945 INFO loadBlocks (from height 1182602 to height 1182701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
22597 2018-12-06 21:01:39.075 INFO loadBlocks (from height 1182702 to height 1182801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22598 2018-12-06 21:01:39.211 INFO loadBlocks (from height 1182802 to height 1182901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22599 2018-12-06 21:01:39.355 INFO loadBlocks (from height 1182902 to height 1183001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22600 2018-12-06 21:01:39.492 INFO clustering completed: { clusters: 16 (average size: 7.31), hubs: 4, outliers: 5532 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22601 2018-12-06 21:01:39.543 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22602 2018-12-06 21:01:39.543 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22603 2018-12-06 21:01:39.660 INFO loadBlocks (from height 1183002 to height 1183101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22604 2018-12-06 21:01:39.763 INFO loadBlocks (from height 1183102 to height 1183201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22605 2018-12-06 21:01:40.073 INFO loadBlocks (from height 1183202 to height 1183301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22606 2018-12-06 21:01:40.373 INFO clustering completed: { clusters: 16 (average size: 7.31), hubs: 4, outliers: 5526 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22607 2018-12-06 21:01:40.427 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22608 2018-12-06 21:01:40.427 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22609 2018-12-06 21:01:40.486 INFO loadBlocks (from height 1183302 to height 1183401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22610 2018-12-06 21:01:40.560 WARNING Can't perform any actions until db is fully loaded; currently at height 1183329 (org.nem.nis.controller.te.ibx preHandle)
22611 2018-12-06 21:01:40.560 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22612 2018-12-06 21:01:40.712 INFO loadBlocks (from height 1183402 to height 1183501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22613 2018-12-06 21:01:40.909 INFO loadBlocks (from height 1183502 to height 1183601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22614 2018-12-06 21:01:41.098 INFO loadBlocks (from height 1183602 to height 1183701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
22615 2018-12-06 21:01:41.335 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 5525 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22616 2018-12-06 21:01:41.416 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22617 2018-12-06 21:01:41.416 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22618 2018-12-06 21:01:41.643 INFO loadBlocks (from height 1183702 to height 1183801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
22619 2018-12-06 21:01:41.836 INFO loadBlocks (from height 1183802 to height 1183901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
22620 2018-12-06 21:01:42.139 INFO loadBlocks (from height 1183902 to height 1184001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22621 2018-12-06 21:01:42.396 INFO clustering completed: { clusters: 16 (average size: 7.19), hubs: 5, outliers: 5573 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22622 2018-12-06 21:01:42.457 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22623 2018-12-06 21:01:42.457 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22624 2018-12-06 21:01:42.493 INFO loadBlocks (from height 1184002 to height 1184101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22625 2018-12-06 21:01:42.623 INFO loadBlocks (from height 1184102 to height 1184201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22626 2018-12-06 21:01:42.729 INFO loadBlocks (from height 1184202 to height 1184301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22627 2018-12-06 21:01:42.834 INFO loadBlocks (from height 1184302 to height 1184401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22628 2018-12-06 21:01:43.001 INFO clustering completed: { clusters: 16 (average size: 7.19), hubs: 4, outliers: 5572 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22629 2018-12-06 21:01:43.051 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22630 2018-12-06 21:01:43.051 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22631 2018-12-06 21:01:43.137 INFO loadBlocks (from height 1184402 to height 1184501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22632 2018-12-06 21:01:43.470 INFO loadBlocks (from height 1184502 to height 1184601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22633 2018-12-06 21:01:43.591 INFO loadBlocks (from height 1184602 to height 1184701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22634 2018-12-06 21:01:43.844 INFO clustering completed: { clusters: 17 (average size: 7.00), hubs: 4, outliers: 5564 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22635 2018-12-06 21:01:43.895 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22636 2018-12-06 21:01:43.895 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22637 2018-12-06 21:01:43.905 INFO loadBlocks (from height 1184702 to height 1184801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22638 2018-12-06 21:01:44.034 INFO loadBlocks (from height 1184802 to height 1184901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
22639 2018-12-06 21:01:44.185 INFO loadBlocks (from height 1184902 to height 1185001) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
22640 2018-12-06 21:01:44.362 INFO loadBlocks (from height 1185002 to height 1185101) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
22641 2018-12-06 21:01:44.550 INFO clustering completed: { clusters: 17 (average size: 6.94), hubs: 4, outliers: 5559 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22642 2018-12-06 21:01:44.600 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22643 2018-12-06 21:01:44.601 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22644 2018-12-06 21:01:44.656 INFO loadBlocks (from height 1185102 to height 1185201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22645 2018-12-06 21:01:44.800 INFO loadBlocks (from height 1185202 to height 1185301) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
22646 2018-12-06 21:01:45.065 INFO loadBlocks (from height 1185302 to height 1185401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22647 2018-12-06 21:01:45.216 INFO loadBlocks (from height 1185402 to height 1185501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22648 2018-12-06 21:01:45.396 INFO clustering completed: { clusters: 17 (average size: 7.00), hubs: 4, outliers: 5608 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22649 2018-12-06 21:01:45.459 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22650 2018-12-06 21:01:45.459 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22651 2018-12-06 21:01:45.571 INFO loadBlocks (from height 1185502 to height 1185601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22652 2018-12-06 21:01:45.809 INFO loadBlocks (from height 1185602 to height 1185701) needed 138ms (org.nem.nis.dao.BlockDaoImpl d)
22653 2018-12-06 21:01:45.844 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22654 2018-12-06 21:01:45.955 INFO loadBlocks (from height 1185702 to height 1185801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
22655 2018-12-06 21:01:46.189 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 4, outliers: 5602 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22656 2018-12-06 21:01:46.239 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22657 2018-12-06 21:01:46.239 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22658 2018-12-06 21:01:46.277 INFO loadBlocks (from height 1185802 to height 1185901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22659 2018-12-06 21:01:46.396 INFO loadBlocks (from height 1185902 to height 1186001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22660 2018-12-06 21:01:46.504 INFO loadBlocks (from height 1186002 to height 1186101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22661 2018-12-06 21:01:46.626 INFO loadBlocks (from height 1186102 to height 1186201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
22662 2018-12-06 21:01:46.791 INFO clustering completed: { clusters: 17 (average size: 7.00), hubs: 4, outliers: 5602 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22663 2018-12-06 21:01:46.845 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22664 2018-12-06 21:01:46.846 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22665 2018-12-06 21:01:46.950 INFO loadBlocks (from height 1186202 to height 1186301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
22666 2018-12-06 21:01:47.099 INFO loadBlocks (from height 1186302 to height 1186401) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)

22667 2018-12-06 21:01:47.246 INFO loadBlocks (from height 1186402 to height 1186501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22668 2018-12-06 21:01:47.469 INFO clustering completed: { clusters: 16 (average size: 7.19), hubs: 4, outliers: 5603 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22669 2018-12-06 21:01:47.521 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22670 2018-12-06 21:01:47.521 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22671 2018-12-06 21:01:47.552 INFO loadBlocks (from height 1186502 to height 1186601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
22672 2018-12-06 21:01:47.672 INFO loadBlocks (from height 1186602 to height 1186701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22673 2018-12-06 21:01:47.781 INFO loadBlocks (from height 1186702 to height 1186801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22674 2018-12-06 21:01:47.889 INFO loadBlocks (from height 1186802 to height 1186901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22675 2018-12-06 21:01:48.213 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 4, outliers: 5660 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22676 2018-12-06 21:01:48.268 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
22677 2018-12-06 21:01:48.268 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22678 2018-12-06 21:01:48.329 INFO loadBlocks (from height 1186902 to height 1187001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22679 2018-12-06 21:01:48.486 INFO loadBlocks (from height 1187002 to height 1187101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
22680 2018-12-06 21:01:48.649 INFO loadBlocks (from height 1187102 to height 1187201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22681 2018-12-06 21:01:48.784 WARNING Can't perform any actions until db is fully loaded; currently at height 1187200 (org.nem.nis.controller.te.ibx preHandle)
22682 2018-12-06 21:01:48.785 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22683 2018-12-06 21:01:48.794 INFO loadBlocks (from height 1187202 to height 1187301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
22684 2018-12-06 21:01:48.959 INFO clustering completed: { clusters: 15 (average size: 7.47), hubs: 4, outliers: 5661 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22685 2018-12-06 21:01:49.021 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22686 2018-12-06 21:01:49.022 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22687 2018-12-06 21:01:49.180 INFO loadBlocks (from height 1187302 to height 1187401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22688 2018-12-06 21:01:49.684 INFO loadBlocks (from height 1187402 to height 1187501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22689 2018-12-06 21:01:49.942 INFO loadBlocks (from height 1187502 to height 1187601) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
22690 2018-12-06 21:01:50.170 INFO clustering completed: { clusters: 15 (average size: 7.53), hubs: 4, outliers: 5656 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22691 2018-12-06 21:01:50.222 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22692 2018-12-06 21:01:50.222 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22693 2018-12-06 21:01:50.296 INFO loadBlocks (from height 1187602 to height 1187701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22694 2018-12-06 21:01:50.422 INFO loadBlocks (from height 1187702 to height 1187801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22695 2018-12-06 21:01:50.523 INFO loadBlocks (from height 1187802 to height 1187901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22696 2018-12-06 21:01:50.626 INFO loadBlocks (from height 1187902 to height 1188001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22697 2018-12-06 21:01:50.722 WARNING Can't perform any actions until db is fully loaded; currently at height 1187930 (org.nem.nis.controller.te.ibx preHandle)
22698 2018-12-06 21:01:50.722 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22699 2018-12-06 21:01:50.822 INFO clustering completed: { clusters: 14 (average size: 7.64), hubs: 4, outliers: 5657 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22700 2018-12-06 21:01:50.889 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22701 2018-12-06 21:01:50.889 INFO POI iterator needed 44ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22702 2018-12-06 21:01:50.993 INFO loadBlocks (from height 1188002 to height 1188101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22703 2018-12-06 21:01:51.126 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22704 2018-12-06 21:01:51.126 WARNING Can't perform any actions until db is fully loaded; currently at height 1188088 (org.nem.nis.controller.te.ibx preHandle)
22705 2018-12-06 21:01:51.127 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22706 2018-12-06 21:01:51.127 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22707 2018-12-06 21:01:51.163 INFO loadBlocks (from height 1188102 to height 1188201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
22708 2018-12-06 21:01:51.319 INFO loadBlocks (from height 1188202 to height 1188301) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
22709 2018-12-06 21:01:51.612 INFO clustering completed: { clusters: 15 (average size: 7.80), hubs: 4, outliers: 5720 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22710 2018-12-06 21:01:51.680 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22711 2018-12-06 21:01:51.680 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22712 2018-12-06 21:01:51.720 INFO loadBlocks (from height 1188302 to height 1188401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22713 2018-12-06 21:01:51.896 INFO loadBlocks (from height 1188402 to height 1188501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22714 2018-12-06 21:01:51.929 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22715 2018-12-06 21:01:51.929 WARNING Can't perform any actions until db is fully loaded; currently at height 1188421 (org.nem.nis.controller.te.ibx preHandle)
22716 2018-12-06 21:01:51.933 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22717 2018-12-06 21:01:51.934 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22718 2018-12-06 21:01:52.267 INFO loadBlocks (from height 1188502 to height 1188601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22719 2018-12-06 21:01:52.502 INFO loadBlocks (from height 1188602 to height 1188701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22720 2018-12-06 21:01:52.723 INFO clustering completed: { clusters: 15 (average size: 7.73), hubs: 4, outliers: 5718 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22721 2018-12-06 21:01:52.783 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22722 2018-12-06 21:01:52.784 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22723 2018-12-06 21:01:52.852 INFO loadBlocks (from height 1188702 to height 1188801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22724 2018-12-06 21:01:52.969 INFO loadBlocks (from height 1188802 to height 1188901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22725 2018-12-06 21:01:53.091 INFO loadBlocks (from height 1188902 to height 1189001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22726 2018-12-06 21:01:53.225 INFO loadBlocks (from height 1189002 to height 1189101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
22727 2018-12-06 21:01:53.364 INFO clustering completed: { clusters: 15 (average size: 7.67), hubs: 4, outliers: 5718 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22728 2018-12-06 21:01:53.415 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22729 2018-12-06 21:01:53.416 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22730 2018-12-06 21:01:53.559 INFO loadBlocks (from height 1189102 to height 1189201) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
22731 2018-12-06 21:01:53.727 INFO loadBlocks (from height 1189202 to height 1189301) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
22732 2018-12-06 21:01:53.871 INFO loadBlocks (from height 1189302 to height 1189401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
22733 2018-12-06 21:01:54.070 INFO clustering completed: { clusters: 16 (average size: 7.38), hubs: 4, outliers: 5715 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22734 2018-12-06 21:01:54.106 WARNING Can't perform any actions until db is fully loaded; currently at height 1189366 (org.nem.nis.controller.te.ibx preHandle)
22735 2018-12-06 21:01:54.106 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22736 2018-12-06 21:01:54.153 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22737 2018-12-06 21:01:54.153 INFO POI iterator needed 65ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22738 2018-12-06 21:01:54.214 INFO loadBlocks (from height 1189402 to height 1189501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22739 2018-12-06 21:01:54.352 INFO loadBlocks (from height 1189502 to height 1189601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

22740 2018-12-06 21:01:54.475 INFO loadBlocks (from height 1189602 to height 1189701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22741 2018-12-06 21:01:54.613 INFO loadBlocks (from height 1189702 to height 1189801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
22742 2018-12-06 21:01:54.799 INFO clustering completed: { clusters: 17 (average size: 7.24), hubs: 4, outliers: 5759 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22743 2018-12-06 21:01:54.861 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22744 2018-12-06 21:01:54.861 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22745 2018-12-06 21:01:54.972 INFO loadBlocks (from height 1189802 to height 1189901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22746 2018-12-06 21:01:55.333 INFO loadBlocks (from height 1189902 to height 1190001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22747 2018-12-06 21:01:55.456 INFO loadBlocks (from height 1190002 to height 1190101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22748 2018-12-06 21:01:55.680 INFO clustering completed: { clusters: 16 (average size: 7.38), hubs: 4, outliers: 5762 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22749 2018-12-06 21:01:55.733 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
22750 2018-12-06 21:01:55.734 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22751 2018-12-06 21:01:55.780 INFO loadBlocks (from height 1190102 to height 1190201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22752 2018-12-06 21:01:55.924 INFO loadBlocks (from height 1190202 to height 1190301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
22753 2018-12-06 21:01:56.070 INFO loadBlocks (from height 1190302 to height 1190401) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
22754 2018-12-06 21:01:56.375 INFO loadBlocks (from height 1190402 to height 1190501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
22755 2018-12-06 21:01:56.464 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22756 2018-12-06 21:01:56.464 WARNING Can't perform any actions until db is fully loaded; currently at height 1190443 (org.nem.nis.controller.te.ibx preHandle)
22757 2018-12-06 21:01:56.464 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22758 2018-12-06 21:01:56.464 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22759 2018-12-06 21:01:56.609 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 5, outliers: 5753 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22760 2018-12-06 21:01:56.667 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22761 2018-12-06 21:01:56.667 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22762 2018-12-06 21:01:56.756 WARNING Can't perform any actions until db is fully loaded; currently at height 1190459 (org.nem.nis.controller.te.ibx preHandle)
22763 2018-12-06 21:01:56.756 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22764 2018-12-06 21:01:56.812 INFO loadBlocks (from height 1190502 to height 1190601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22765 2018-12-06 21:01:56.947 INFO loadBlocks (from height 1190602 to height 1190701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22766 2018-12-06 21:01:57.069 INFO loadBlocks (from height 1190702 to height 1190801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22767 2018-12-06 21:01:57.140 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22768 2018-12-06 21:01:57.140 WARNING Can't perform any actions until db is fully loaded; currently at height 1190772 (org.nem.nis.controller.te.ibx preHandle)
22769 2018-12-06 21:01:57.140 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22770 2018-12-06 21:01:57.141 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22771 2018-12-06 21:01:57.174 INFO loadBlocks (from height 1190802 to height 1190901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22772 2018-12-06 21:01:57.291 WARNING Can't perform any actions until db is fully loaded; currently at height 1190802 (org.nem.nis.controller.te.ibx preHandle)
22773 2018-12-06 21:01:57.291 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22774 2018-12-06 21:01:57.310 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 5, outliers: 5744 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22775 2018-12-06 21:01:57.362 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22776 2018-12-06 21:01:57.362 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22777 2018-12-06 21:01:57.485 INFO loadBlocks (from height 1190902 to height 1191001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22778 2018-12-06 21:01:57.592 INFO loadBlocks (from height 1191002 to height 1191101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22779 2018-12-06 21:01:57.699 INFO loadBlocks (from height 1191102 to height 1191201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22780 2018-12-06 21:01:58.044 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 5, outliers: 5787 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22781 2018-12-06 21:01:58.097 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22782 2018-12-06 21:01:58.097 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22783 2018-12-06 21:01:58.150 INFO loadBlocks (from height 1191202 to height 1191301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22784 2018-12-06 21:01:58.290 INFO loadBlocks (from height 1191302 to height 1191401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22785 2018-12-06 21:01:58.433 INFO loadBlocks (from height 1191402 to height 1191501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
22786 2018-12-06 21:01:58.703 INFO loadBlocks (from height 1191502 to height 1191601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22787 2018-12-06 21:01:58.862 INFO clustering completed: { clusters: 19 (average size: 6.63), hubs: 5, outliers: 5790 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22788 2018-12-06 21:01:58.914 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22789 2018-12-06 21:01:58.914 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22790 2018-12-06 21:01:59.022 INFO loadBlocks (from height 1191602 to height 1191701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22791 2018-12-06 21:01:59.205 INFO loadBlocks (from height 1191702 to height 1191801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22792 2018-12-06 21:01:59.331 INFO loadBlocks (from height 1191802 to height 1191901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22793 2018-12-06 21:01:59.572 INFO clustering completed: { clusters: 19 (average size: 6.58), hubs: 5, outliers: 5777 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22794 2018-12-06 21:01:59.573 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
22795 2018-12-06 21:01:59.573 WARNING Can't perform any actions until db is fully loaded; currently at height 1191879 (org.nem.nis.controller.te.ibx preHandle)
22796 2018-12-06 21:01:59.574 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22797 2018-12-06 21:01:59.574 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
22798 2018-12-06 21:01:59.648 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22799 2018-12-06 21:01:59.648 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22800 2018-12-06 21:01:59.728 INFO loadBlocks (from height 1191902 to height 1192001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22801 2018-12-06 21:01:59.868 INFO loadBlocks (from height 1192002 to height 1192101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22802 2018-12-06 21:02:00.004 INFO loadBlocks (from height 1192102 to height 1192201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
22803 2018-12-06 21:02:00.155 INFO loadBlocks (from height 1192202 to height 1192301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
22804 2018-12-06 21:02:00.506 INFO clustering completed: { clusters: 19 (average size: 6.68), hubs: 5, outliers: 5766 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22805 2018-12-06 21:02:00.565 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
22806 2018-12-06 21:02:00.566 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22807 2018-12-06 21:02:00.781 INFO loadBlocks (from height 1192302 to height 1192401) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
22808 2018-12-06 21:02:01.065 INFO loadBlocks (from height 1192402 to height 1192501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22809 2018-12-06 21:02:01.225 INFO loadBlocks (from height 1192502 to height 1192601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22810 2018-12-06 21:02:01.620 INFO clustering completed: { clusters: 17 (average size: 7.59), hubs: 5, outliers: 5821 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22811 2018-12-06 21:02:01.657 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
22812 2018-12-06 21:02:01.657 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

22813 2018-12-06 21:02:01.685 INFO loadBlocks (from height 1192602 to height 1192701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22814 2018-12-06 21:02:02.077 INFO loadBlocks (from height 1192702 to height 1192801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22815 2018-12-06 21:02:02.242 INFO loadBlocks (from height 1192802 to height 1192901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22816 2018-12-06 21:02:02.409 INFO loadBlocks (from height 1192902 to height 1193001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22817 2018-12-06 21:02:02.775 INFO clustering completed: { clusters: 17 (average size: 7.59), hubs: 5, outliers: 5807 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22818 2018-12-06 21:02:02.810 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
22819 2018-12-06 21:02:02.810 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22820 2018-12-06 21:02:03.045 INFO loadBlocks (from height 1193002 to height 1193101) needed 172ms (org.nem.nis.dao.BlockDaoImpl d)
22821 2018-12-06 21:02:03.207 INFO loadBlocks (from height 1193102 to height 1193201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22822 2018-12-06 21:02:03.379 INFO loadBlocks (from height 1193202 to height 1193301) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
22823 2018-12-06 21:02:03.531 INFO loadBlocks (from height 1193302 to height 1193401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22824 2018-12-06 21:02:03.711 INFO clustering completed: { clusters: 17 (average size: 7.47), hubs: 5, outliers: 5798 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22825 2018-12-06 21:02:03.744 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
22826 2018-12-06 21:02:03.744 INFO POI iterator needed 12ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22827 2018-12-06 21:02:03.871 INFO loadBlocks (from height 1193402 to height 1193501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22828 2018-12-06 21:02:03.995 INFO loadBlocks (from height 1193502 to height 1193601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22829 2018-12-06 21:02:04.134 INFO loadBlocks (from height 1193602 to height 1193701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
22830 2018-12-06 21:02:04.366 INFO clustering completed: { clusters: 17 (average size: 7.47), hubs: 5, outliers: 5789 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22831 2018-12-06 21:02:04.394 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
22832 2018-12-06 21:02:04.394 INFO POI iterator needed 11ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22833 2018-12-06 21:02:04.511 WARNING Can't perform any actions until db is fully loaded; currently at height 1193700 (org.nem.nis.controller.te.ibx preHandle)
22834 2018-12-06 21:02:04.511 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22835 2018-12-06 21:02:04.518 INFO loadBlocks (from height 1193702 to height 1193801) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
22836 2018-12-06 21:02:04.679 INFO loadBlocks (from height 1193802 to height 1193901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22837 2018-12-06 21:02:04.723 WARNING Can't perform any actions until db is fully loaded; currently at height 1193848 (org.nem.nis.controller.te.ibx preHandle)
22838 2018-12-06 21:02:04.724 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22839 2018-12-06 21:02:04.780 INFO loadBlocks (from height 1193902 to height 1194001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22840 2018-12-06 21:02:04.883 INFO loadBlocks (from height 1194002 to height 1194101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22841 2018-12-06 21:02:05.057 INFO clustering completed: { clusters: 17 (average size: 7.53), hubs: 5, outliers: 5852 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22842 2018-12-06 21:02:05.181 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
22843 2018-12-06 21:02:05.181 INFO POI iterator needed 105ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22844 2018-12-06 21:02:05.268 INFO loadBlocks (from height 1194102 to height 1194201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
22845 2018-12-06 21:02:05.402 INFO loadBlocks (from height 1194202 to height 1194301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22846 2018-12-06 21:02:05.558 INFO loadBlocks (from height 1194302 to height 1194401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
22847 2018-12-06 21:02:05.921 INFO clustering completed: { clusters: 17 (average size: 7.53), hubs: 5, outliers: 5844 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22848 2018-12-06 21:02:05.966 INFO Iterations required: 14; converged?: true (org.nem.nis.cx.na.qcw run)
22849 2018-12-06 21:02:05.966 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22850 2018-12-06 21:02:06.014 INFO loadBlocks (from height 1194402 to height 1194501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22851 2018-12-06 21:02:06.183 INFO loadBlocks (from height 1194502 to height 1194601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22852 2018-12-06 21:02:06.337 INFO loadBlocks (from height 1194602 to height 1194701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22853 2018-12-06 21:02:06.496 INFO loadBlocks (from height 1194702 to height 1194801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
22854 2018-12-06 21:02:06.766 INFO clustering completed: { clusters: 18 (average size: 7.33), hubs: 5, outliers: 5837 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22855 2018-12-06 21:02:06.849 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22856 2018-12-06 21:02:06.849 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22857 2018-12-06 21:02:06.920 WARNING Can't perform any actions until db is fully loaded; currently at height 1194792 (org.nem.nis.controller.te.ibx preHandle)
22858 2018-12-06 21:02:06.920 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22859 2018-12-06 21:02:06.944 INFO loadBlocks (from height 1194802 to height 1194901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22860 2018-12-06 21:02:07.126 INFO loadBlocks (from height 1194902 to height 1195001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22861 2018-12-06 21:02:07.295 INFO loadBlocks (from height 1195002 to height 1195101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22862 2018-12-06 21:02:07.469 INFO loadBlocks (from height 1195102 to height 1195201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22863 2018-12-06 21:02:07.526 WARNING Can't perform any actions until db is fully loaded; currently at height 1195110 (org.nem.nis.controller.te.ibx preHandle)
22864 2018-12-06 21:02:07.526 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22865 2018-12-06 21:02:07.695 INFO clustering completed: { clusters: 18 (average size: 6.83), hubs: 5, outliers: 5839 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22866 2018-12-06 21:02:07.773 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22867 2018-12-06 21:02:07.774 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22868 2018-12-06 21:02:07.948 INFO loadBlocks (from height 1195202 to height 1195301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22869 2018-12-06 21:02:08.070 INFO loadBlocks (from height 1195302 to height 1195401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22870 2018-12-06 21:02:08.192 INFO loadBlocks (from height 1195402 to height 1195501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22871 2018-12-06 21:02:08.692 INFO clustering completed: { clusters: 20 (average size: 7.00), hubs: 5, outliers: 5871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22872 2018-12-06 21:02:08.797 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22873 2018-12-06 21:02:08.797 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22874 2018-12-06 21:02:08.900 INFO loadBlocks (from height 1195502 to height 1195601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
22875 2018-12-06 21:02:08.934 WARNING Can't perform any actions until db is fully loaded; currently at height 1195518 (org.nem.nis.controller.te.ibx preHandle)
22876 2018-12-06 21:02:08.935 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22877 2018-12-06 21:02:09.098 INFO loadBlocks (from height 1195602 to height 1195701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22878 2018-12-06 21:02:09.199 INFO loadBlocks (from height 1195702 to height 1195801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22879 2018-12-06 21:02:09.344 INFO loadBlocks (from height 1195802 to height 1195901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22880 2018-12-06 21:02:09.524 INFO clustering completed: { clusters: 20 (average size: 6.95), hubs: 5, outliers: 5867 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22881 2018-12-06 21:02:09.584 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22882 2018-12-06 21:02:09.584 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22883 2018-12-06 21:02:09.714 INFO loadBlocks (from height 1195902 to height 1196001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22884 2018-12-06 21:02:09.851 INFO loadBlocks (from height 1196002 to height 1196101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22885 2018-12-06 21:02:09.973 INFO loadBlocks (from height 1196102 to height 1196201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

22886 2018-12-06 21:02:10.211 INFO clustering completed: { clusters: 20 (average size: 6.95), hubs: 5, outliers: 5861 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22887 2018-12-06 21:02:10.262 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22888 2018-12-06 21:02:10.263 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22889 2018-12-06 21:02:10.317 INFO loadBlocks (from height 1196202 to height 1196301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22890 2018-12-06 21:02:10.460 INFO loadBlocks (from height 1196302 to height 1196401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22891 2018-12-06 21:02:10.471 WARNING Can't perform any actions until db is fully loaded; currently at height 1196311 (org.nem.nis.controller.te.ibx preHandle)
22892 2018-12-06 21:02:10.471 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22893 2018-12-06 21:02:10.571 INFO loadBlocks (from height 1196402 to height 1196501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22894 2018-12-06 21:02:10.678 INFO loadBlocks (from height 1196502 to height 1196601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22895 2018-12-06 21:02:10.871 INFO clustering completed: { clusters: 19 (average size: 7.11), hubs: 5, outliers: 5860 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22896 2018-12-06 21:02:10.926 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22897 2018-12-06 21:02:10.926 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22898 2018-12-06 21:02:11.052 INFO loadBlocks (from height 1196602 to height 1196701) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
22899 2018-12-06 21:02:11.219 INFO loadBlocks (from height 1196702 to height 1196801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
22900 2018-12-06 21:02:11.413 INFO loadBlocks (from height 1196802 to height 1196901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22901 2018-12-06 21:02:11.601 INFO loadBlocks (from height 1196902 to height 1197001) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
22902 2018-12-06 21:02:11.853 INFO clustering completed: { clusters: 20 (average size: 6.75), hubs: 6, outliers: 5912 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22903 2018-12-06 21:02:11.913 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22904 2018-12-06 21:02:11.913 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22905 2018-12-06 21:02:12.376 INFO loadBlocks (from height 1197002 to height 1197101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22906 2018-12-06 21:02:12.644 INFO loadBlocks (from height 1197102 to height 1197201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
22907 2018-12-06 21:02:12.815 INFO loadBlocks (from height 1197202 to height 1197301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22908 2018-12-06 21:02:13.111 INFO clustering completed: { clusters: 20 (average size: 6.70), hubs: 6, outliers: 5898 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22909 2018-12-06 21:02:13.179 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22910 2018-12-06 21:02:13.179 INFO POI iterator needed 44ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22911 2018-12-06 21:02:13.239 INFO loadBlocks (from height 1197302 to height 1197401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22912 2018-12-06 21:02:13.386 INFO loadBlocks (from height 1197402 to height 1197501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22913 2018-12-06 21:02:13.518 INFO loadBlocks (from height 1197502 to height 1197601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22914 2018-12-06 21:02:13.636 INFO loadBlocks (from height 1197602 to height 1197701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22915 2018-12-06 21:02:13.802 INFO clustering completed: { clusters: 20 (average size: 6.75), hubs: 5, outliers: 5891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22916 2018-12-06 21:02:13.855 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22917 2018-12-06 21:02:13.855 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22918 2018-12-06 21:02:14.003 INFO loadBlocks (from height 1197702 to height 1197801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
22919 2018-12-06 21:02:14.159 INFO loadBlocks (from height 1197802 to height 1197901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22920 2018-12-06 21:02:14.285 INFO loadBlocks (from height 1197902 to height 1198001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
22921 2018-12-06 21:02:14.510 INFO clustering completed: { clusters: 20 (average size: 6.70), hubs: 5, outliers: 5887 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22922 2018-12-06 21:02:14.559 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22923 2018-12-06 21:02:14.559 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22924 2018-12-06 21:02:14.590 INFO loadBlocks (from height 1198002 to height 1198101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22925 2018-12-06 21:02:14.715 INFO loadBlocks (from height 1198102 to height 1198201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
22926 2018-12-06 21:02:14.858 INFO loadBlocks (from height 1198202 to height 1198301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
22927 2018-12-06 21:02:14.966 INFO loadBlocks (from height 1198302 to height 1198401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22928 2018-12-06 21:02:15.483 INFO clustering completed: { clusters: 19 (average size: 6.89), hubs: 5, outliers: 5944 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22929 2018-12-06 21:02:15.595 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22930 2018-12-06 21:02:15.595 INFO POI iterator needed 77ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22931 2018-12-06 21:02:15.704 INFO loadBlocks (from height 1198402 to height 1198501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
22932 2018-12-06 21:02:15.833 INFO loadBlocks (from height 1198502 to height 1198601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
22933 2018-12-06 21:02:15.846 WARNING Can't perform any actions until db is fully loaded; currently at height 1198506 (org.nem.nis.controller.te.ibx preHandle)
22934 2018-12-06 21:02:15.846 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22935 2018-12-06 21:02:15.946 INFO loadBlocks (from height 1198602 to height 1198701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22936 2018-12-06 21:02:16.179 INFO clustering completed: { clusters: 19 (average size: 6.89), hubs: 6, outliers: 5940 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22937 2018-12-06 21:02:16.230 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22938 2018-12-06 21:02:16.230 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22939 2018-12-06 21:02:16.245 INFO loadBlocks (from height 1198702 to height 1198801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22940 2018-12-06 21:02:16.376 INFO loadBlocks (from height 1198802 to height 1198901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
22941 2018-12-06 21:02:16.498 INFO loadBlocks (from height 1198902 to height 1199001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22942 2018-12-06 21:02:16.601 INFO loadBlocks (from height 1199002 to height 1199101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22943 2018-12-06 21:02:16.793 INFO clustering completed: { clusters: 19 (average size: 6.89), hubs: 6, outliers: 5936 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22944 2018-12-06 21:02:16.844 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22945 2018-12-06 21:02:16.844 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22946 2018-12-06 21:02:16.927 INFO loadBlocks (from height 1199102 to height 1199201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
22947 2018-12-06 21:02:17.147 WARNING Can't perform any actions until db is fully loaded; currently at height 1199143 (org.nem.nis.controller.te.ibx preHandle)
22948 2018-12-06 21:02:17.148 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22949 2018-12-06 21:02:17.478 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
22950 2018-12-06 21:02:17.782 INFO loadBlocks (from height 1199202 to height 1199301) needed 560ms (org.nem.nis.dao.BlockDaoImpl d)
22951 2018-12-06 21:02:17.908 WARNING Can't perform any actions until db is fully loaded; currently at height 1199227 (org.nem.nis.controller.te.ibx preHandle)
22952 2018-12-06 21:02:17.911 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22953 2018-12-06 21:02:18.103 INFO loadBlocks (from height 1199302 to height 1199401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
22954 2018-12-06 21:02:18.253 INFO loadBlocks (from height 1199402 to height 1199501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22955 2018-12-06 21:02:18.424 INFO clustering completed: { clusters: 19 (average size: 6.84), hubs: 5, outliers: 5930 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22956 2018-12-06 21:02:18.485 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22957 2018-12-06 21:02:18.485 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22958 2018-12-06 21:02:18.633 INFO loadBlocks (from height 1199502 to height 1199601) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

22959 2018-12-06 21:02:18.774 INFO loadBlocks (from height 1199602 to height 1199701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
22960 2018-12-06 21:02:18.894 INFO loadBlocks (from height 1199702 to height 1199801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22961 2018-12-06 21:02:19.118 INFO clustering completed: { clusters: 18 (average size: 7.00), hubs: 5, outliers: 5984 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22962 2018-12-06 21:02:19.172 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22963 2018-12-06 21:02:19.172 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22964 2018-12-06 21:02:19.213 INFO loadBlocks (from height 1199802 to height 1199901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22965 2018-12-06 21:02:19.384 INFO loadBlocks (from height 1199902 to height 1200001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
22966 2018-12-06 21:02:19.496 INFO loadBlocks (from height 1200002 to height 1200101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
22967 2018-12-06 21:02:19.642 INFO loadBlocks (from height 1200102 to height 1200201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
22968 2018-12-06 21:02:19.825 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 5, outliers: 5974 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22969 2018-12-06 21:02:19.875 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22970 2018-12-06 21:02:19.875 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22971 2018-12-06 21:02:20.139 WARNING Can't perform any actions until db is fully loaded; currently at height 1200200 (org.nem.nis.controller.te.ibx preHandle)
22972 2018-12-06 21:02:20.141 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
22973 2018-12-06 21:02:20.168 INFO loadBlocks (from height 1200202 to height 1200301) needed 223ms (org.nem.nis.dao.BlockDaoImpl d)
22974 2018-12-06 21:02:20.341 INFO loadBlocks (from height 1200302 to height 1200401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
22975 2018-12-06 21:02:20.686 INFO loadBlocks (from height 1200402 to height 1200501) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
22976 2018-12-06 21:02:20.955 INFO clustering completed: { clusters: 19 (average size: 7.21), hubs: 5, outliers: 5964 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22977 2018-12-06 21:02:21.006 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22978 2018-12-06 21:02:21.006 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22979 2018-12-06 21:02:21.085 INFO loadBlocks (from height 1200502 to height 1200601) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
22980 2018-12-06 21:02:21.258 INFO loadBlocks (from height 1200602 to height 1200701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
22981 2018-12-06 21:02:21.383 INFO loadBlocks (from height 1200702 to height 1200801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
22982 2018-12-06 21:02:21.487 INFO loadBlocks (from height 1200802 to height 1200901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
22983 2018-12-06 21:02:21.676 INFO clustering completed: { clusters: 19 (average size: 7.21), hubs: 4, outliers: 5962 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22984 2018-12-06 21:02:21.727 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22985 2018-12-06 21:02:21.727 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22986 2018-12-06 21:02:21.794 INFO loadBlocks (from height 1200902 to height 1201001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
22987 2018-12-06 21:02:21.936 INFO loadBlocks (from height 1201002 to height 1201101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
22988 2018-12-06 21:02:22.098 INFO loadBlocks (from height 1201102 to height 1201201) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
22989 2018-12-06 21:02:22.219 INFO loadBlocks (from height 1201202 to height 1201301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
22990 2018-12-06 21:02:22.441 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 5, outliers: 6033 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22991 2018-12-06 21:02:22.493 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22992 2018-12-06 21:02:22.493 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22993 2018-12-06 21:02:22.617 INFO loadBlocks (from height 1201302 to height 1201401) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
22994 2018-12-06 21:02:22.847 INFO loadBlocks (from height 1201402 to height 1201501) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
22995 2018-12-06 21:02:23.008 INFO loadBlocks (from height 1201502 to height 1201601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
22996 2018-12-06 21:02:23.239 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 5, outliers: 6024 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
22997 2018-12-06 21:02:23.292 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
22998 2018-12-06 21:02:23.292 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
22999 2018-12-06 21:02:23.387 INFO loadBlocks (from height 1201602 to height 1201701) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
23000 2018-12-06 21:02:23.528 INFO loadBlocks (from height 1201702 to height 1201801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23001 2018-12-06 21:02:23.962 INFO loadBlocks (from height 1201802 to height 1201901) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
23002 2018-12-06 21:02:24.286 INFO loadBlocks (from height 1201902 to height 1202001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
23003 2018-12-06 21:02:24.457 INFO clustering completed: { clusters: 18 (average size: 7.50), hubs: 4, outliers: 6019 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23004 2018-12-06 21:02:24.509 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23005 2018-12-06 21:02:24.509 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23006 2018-12-06 21:02:24.631 INFO loadBlocks (from height 1202002 to height 1202101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23007 2018-12-06 21:02:24.797 INFO loadBlocks (from height 1202102 to height 1202201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
23008 2018-12-06 21:02:25.231 INFO loadBlocks (from height 1202202 to height 1202301) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
23009 2018-12-06 21:02:25.559 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 4, outliers: 6013 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23010 2018-12-06 21:02:25.610 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23011 2018-12-06 21:02:25.610 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23012 2018-12-06 21:02:25.645 INFO loadBlocks (from height 1202302 to height 1202401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23013 2018-12-06 21:02:25.769 INFO loadBlocks (from height 1202402 to height 1202501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23014 2018-12-06 21:02:25.988 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23015 2018-12-06 21:02:25.988 WARNING Can't perform any actions until db is fully loaded; currently at height 1202472 (org.nem.nis.controller.te.ibx preHandle)
23016 2018-12-06 21:02:25.989 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23017 2018-12-06 21:02:25.990 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23018 2018-12-06 21:02:26.048 INFO loadBlocks (from height 1202502 to height 1202601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
23019 2018-12-06 21:02:26.328 INFO loadBlocks (from height 1202602 to height 1202701) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
23020 2018-12-06 21:02:26.715 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 5, outliers: 6063 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23021 2018-12-06 21:02:26.799 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23022 2018-12-06 21:02:26.799 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23023 2018-12-06 21:02:26.896 INFO loadBlocks (from height 1202702 to height 1202801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23024 2018-12-06 21:02:27.055 INFO loadBlocks (from height 1202802 to height 1202901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23025 2018-12-06 21:02:27.174 INFO loadBlocks (from height 1202902 to height 1203001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23026 2018-12-06 21:02:27.527 INFO loadBlocks (from height 1203002 to height 1203101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23027 2018-12-06 21:02:27.784 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 5, outliers: 6060 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23028 2018-12-06 21:02:27.885 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23029 2018-12-06 21:02:27.885 INFO POI iterator needed 63ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23030 2018-12-06 21:02:28.017 INFO loadBlocks (from height 1203102 to height 1203201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23031 2018-12-06 21:02:28.140 INFO loadBlocks (from height 1203202 to height 1203301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

23032 2018-12-06 21:02:28.264 INFO loadBlocks (from height 1203302 to height 1203401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23033 2018-12-06 21:02:28.862 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 5, outliers: 6056 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23034 2018-12-06 21:02:28.910 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23035 2018-12-06 21:02:28.911 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23036 2018-12-06 21:02:29.028 INFO loadBlocks (from height 1203402 to height 1203501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
23037 2018-12-06 21:02:29.188 INFO loadBlocks (from height 1203502 to height 1203601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23038 2018-12-06 21:02:29.323 INFO loadBlocks (from height 1203602 to height 1203701) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
23039 2018-12-06 21:02:29.669 INFO loadBlocks (from height 1203702 to height 1203801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23040 2018-12-06 21:02:30.018 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 4, outliers: 6052 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23041 2018-12-06 21:02:30.067 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23042 2018-12-06 21:02:30.067 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23043 2018-12-06 21:02:30.170 INFO loadBlocks (from height 1203802 to height 1203901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23044 2018-12-06 21:02:30.289 INFO loadBlocks (from height 1203902 to height 1204001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23045 2018-12-06 21:02:30.399 INFO loadBlocks (from height 1204002 to height 1204101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23046 2018-12-06 21:02:30.491 WARNING Can't perform any actions until db is fully loaded; currently at height 1204080 (org.nem.nis.controller.te.ibx preHandle)
23047 2018-12-06 21:02:30.491 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23048 2018-12-06 21:02:30.765 INFO clustering completed: { clusters: 19 (average size: 7.26), hubs: 5, outliers: 6097 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23049 2018-12-06 21:02:30.828 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23050 2018-12-06 21:02:30.828 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23051 2018-12-06 21:02:30.895 INFO loadBlocks (from height 1204102 to height 1204201) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
23052 2018-12-06 21:02:31.260 INFO loadBlocks (from height 1204202 to height 1204301) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
23053 2018-12-06 21:02:31.363 INFO loadBlocks (from height 1204302 to height 1204401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23054 2018-12-06 21:02:31.466 INFO loadBlocks (from height 1204402 to height 1204501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23055 2018-12-06 21:02:31.658 INFO clustering completed: { clusters: 19 (average size: 7.21), hubs: 5, outliers: 6096 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23056 2018-12-06 21:02:31.710 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23057 2018-12-06 21:02:31.710 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23058 2018-12-06 21:02:31.784 INFO loadBlocks (from height 1204502 to height 1204601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23059 2018-12-06 21:02:31.931 INFO loadBlocks (from height 1204602 to height 1204701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
23060 2018-12-06 21:02:32.041 INFO loadBlocks (from height 1204702 to height 1204801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23061 2018-12-06 21:02:32.173 INFO loadBlocks (from height 1204802 to height 1204901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23062 2018-12-06 21:02:32.326 INFO clustering completed: { clusters: 19 (average size: 7.32), hubs: 5, outliers: 6092 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23063 2018-12-06 21:02:32.378 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23064 2018-12-06 21:02:32.378 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23065 2018-12-06 21:02:32.483 INFO loadBlocks (from height 1204902 to height 1205001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23066 2018-12-06 21:02:32.603 INFO loadBlocks (from height 1205002 to height 1205101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23067 2018-12-06 21:02:32.716 INFO loadBlocks (from height 1205102 to height 1205201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23068 2018-12-06 21:02:32.924 INFO clustering completed: { clusters: 19 (average size: 7.16), hubs: 4, outliers: 6089 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23069 2018-12-06 21:02:32.976 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23070 2018-12-06 21:02:32.976 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23071 2018-12-06 21:02:33.027 INFO loadBlocks (from height 1205202 to height 1205301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23072 2018-12-06 21:02:33.143 INFO loadBlocks (from height 1205302 to height 1205401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23073 2018-12-06 21:02:33.265 INFO loadBlocks (from height 1205402 to height 1205501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
23074 2018-12-06 21:02:33.371 INFO loadBlocks (from height 1205502 to height 1205601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23075 2018-12-06 21:02:33.550 INFO clustering completed: { clusters: 19 (average size: 7.16), hubs: 5, outliers: 6145 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23076 2018-12-06 21:02:33.606 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23077 2018-12-06 21:02:33.607 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23078 2018-12-06 21:02:33.856 INFO loadBlocks (from height 1205602 to height 1205701) needed 160ms (org.nem.nis.dao.BlockDaoImpl d)
23079 2018-12-06 21:02:34.024 INFO loadBlocks (from height 1205702 to height 1205801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23080 2018-12-06 21:02:34.154 INFO loadBlocks (from height 1205802 to height 1205901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23081 2018-12-06 21:02:34.388 INFO clustering completed: { clusters: 19 (average size: 7.53), hubs: 4, outliers: 6132 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23082 2018-12-06 21:02:34.446 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23083 2018-12-06 21:02:34.446 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23084 2018-12-06 21:02:34.489 INFO loadBlocks (from height 1205902 to height 1206001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23085 2018-12-06 21:02:34.631 INFO loadBlocks (from height 1206002 to height 1206101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
23086 2018-12-06 21:02:34.737 INFO loadBlocks (from height 1206102 to height 1206201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23087 2018-12-06 21:02:34.843 INFO loadBlocks (from height 1206202 to height 1206301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23088 2018-12-06 21:02:35.022 INFO clustering completed: { clusters: 19 (average size: 7.32), hubs: 5, outliers: 6132 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23089 2018-12-06 21:02:35.073 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23090 2018-12-06 21:02:35.074 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23091 2018-12-06 21:02:35.146 INFO loadBlocks (from height 1206302 to height 1206401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23092 2018-12-06 21:02:35.263 INFO loadBlocks (from height 1206402 to height 1206501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23093 2018-12-06 21:02:35.386 INFO loadBlocks (from height 1206502 to height 1206601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
23094 2018-12-06 21:02:35.629 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 4, outliers: 6131 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23095 2018-12-06 21:02:35.681 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23096 2018-12-06 21:02:35.681 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23097 2018-12-06 21:02:35.706 INFO loadBlocks (from height 1206602 to height 1206701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23098 2018-12-06 21:02:35.854 INFO loadBlocks (from height 1206702 to height 1206801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23099 2018-12-06 21:02:36.036 INFO loadBlocks (from height 1206802 to height 1206901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23100 2018-12-06 21:02:36.150 INFO loadBlocks (from height 1206902 to height 1207001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23101 2018-12-06 21:02:36.621 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 4, outliers: 6192 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23102 2018-12-06 21:02:36.773 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23103 2018-12-06 21:02:36.774 INFO POI iterator needed 114ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23104 2018-12-06 21:02:36.927 INFO loadBlocks (from height 1207002 to height 1207101) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)

23105 2018-12-06 21:02:37.229 INFO loadBlocks (from height 1207102 to height 1207201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23106 2018-12-06 21:02:37.338 INFO loadBlocks (from height 1207202 to height 1207301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23107 2018-12-06 21:02:37.444 INFO loadBlocks (from height 1207302 to height 1207401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23108 2018-12-06 21:02:37.599 INFO clustering completed: { clusters: 18 (average size: 7.44), hubs: 4, outliers: 6189 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23109 2018-12-06 21:02:37.653 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23110 2018-12-06 21:02:37.653 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23111 2018-12-06 21:02:37.773 INFO loadBlocks (from height 1207402 to height 1207501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23112 2018-12-06 21:02:37.914 INFO loadBlocks (from height 1207502 to height 1207601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
23113 2018-12-06 21:02:38.054 INFO loadBlocks (from height 1207602 to height 1207701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
23114 2018-12-06 21:02:38.322 INFO clustering completed: { clusters: 17 (average size: 7.65), hubs: 4, outliers: 6190 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23115 2018-12-06 21:02:38.385 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23116 2018-12-06 21:02:38.385 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23117 2018-12-06 21:02:38.530 INFO loadBlocks (from height 1207702 to height 1207801) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
23118 2018-12-06 21:02:38.756 INFO loadBlocks (from height 1207802 to height 1207901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23119 2018-12-06 21:02:38.883 INFO loadBlocks (from height 1207902 to height 1208001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23120 2018-12-06 21:02:39.007 INFO loadBlocks (from height 1208002 to height 1208101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
23121 2018-12-06 21:02:39.187 INFO clustering completed: { clusters: 16 (average size: 7.31), hubs: 4, outliers: 6197 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23122 2018-12-06 21:02:39.242 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23123 2018-12-06 21:02:39.242 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23124 2018-12-06 21:02:39.335 INFO loadBlocks (from height 1208102 to height 1208201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23125 2018-12-06 21:02:39.531 INFO loadBlocks (from height 1208202 to height 1208301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23126 2018-12-06 21:02:39.682 INFO loadBlocks (from height 1208302 to height 1208401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23127 2018-12-06 21:02:39.971 INFO clustering completed: { clusters: 16 (average size: 7.38), hubs: 4, outliers: 6238 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23128 2018-12-06 21:02:40.009 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
23129 2018-12-06 21:02:40.009 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23130 2018-12-06 21:02:40.063 INFO loadBlocks (from height 1208402 to height 1208501) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23131 2018-12-06 21:02:40.499 INFO loadBlocks (from height 1208502 to height 1208601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23132 2018-12-06 21:02:40.711 INFO loadBlocks (from height 1208602 to height 1208701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23133 2018-12-06 21:02:40.822 INFO loadBlocks (from height 1208702 to height 1208801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23134 2018-12-06 21:02:40.903 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23135 2018-12-06 21:02:41.058 INFO clustering completed: { clusters: 16 (average size: 7.38), hubs: 4, outliers: 6222 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23136 2018-12-06 21:02:41.296 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
23137 2018-12-06 21:02:41.296 INFO POI iterator needed 218ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23138 2018-12-06 21:02:41.415 INFO loadBlocks (from height 1208802 to height 1208901) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
23139 2018-12-06 21:02:41.667 INFO loadBlocks (from height 1208902 to height 1209001) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
23140 2018-12-06 21:02:41.820 INFO loadBlocks (from height 1209002 to height 1209101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
23141 2018-12-06 21:02:41.925 INFO loadBlocks (from height 1209102 to height 1209201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23142 2018-12-06 21:02:42.171 INFO clustering completed: { clusters: 16 (average size: 7.38), hubs: 4, outliers: 6220 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23143 2018-12-06 21:02:42.216 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
23144 2018-12-06 21:02:42.216 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23145 2018-12-06 21:02:42.351 INFO loadBlocks (from height 1209202 to height 1209301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23146 2018-12-06 21:02:42.537 INFO loadBlocks (from height 1209302 to height 1209401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23147 2018-12-06 21:02:42.645 INFO loadBlocks (from height 1209402 to height 1209501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23148 2018-12-06 21:02:42.858 INFO clustering completed: { clusters: 15 (average size: 7.60), hubs: 4, outliers: 6219 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23149 2018-12-06 21:02:42.893 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
23150 2018-12-06 21:02:42.893 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23151 2018-12-06 21:02:42.973 INFO loadBlocks (from height 1209502 to height 1209601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23152 2018-12-06 21:02:43.098 INFO loadBlocks (from height 1209602 to height 1209701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23153 2018-12-06 21:02:43.205 INFO loadBlocks (from height 1209702 to height 1209801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23154 2018-12-06 21:02:43.334 INFO loadBlocks (from height 1209802 to height 1209901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
23155 2018-12-06 21:02:43.583 INFO clustering completed: { clusters: 14 (average size: 7.93), hubs: 3, outliers: 6279 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23156 2018-12-06 21:02:43.637 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23157 2018-12-06 21:02:43.638 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23158 2018-12-06 21:02:43.664 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23159 2018-12-06 21:02:43.788 INFO loadBlocks (from height 1209902 to height 1210001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23160 2018-12-06 21:02:43.924 INFO loadBlocks (from height 1210002 to height 1210101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23161 2018-12-06 21:02:44.027 INFO loadBlocks (from height 1210102 to height 1210201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23162 2018-12-06 21:02:44.252 INFO clustering completed: { clusters: 14 (average size: 7.93), hubs: 3, outliers: 6271 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23163 2018-12-06 21:02:44.304 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23164 2018-12-06 21:02:44.305 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23165 2018-12-06 21:02:44.351 INFO loadBlocks (from height 1210202 to height 1210301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23166 2018-12-06 21:02:44.477 INFO loadBlocks (from height 1210302 to height 1210401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23167 2018-12-06 21:02:44.620 INFO loadBlocks (from height 1210402 to height 1210501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23168 2018-12-06 21:02:44.725 INFO loadBlocks (from height 1210502 to height 1210601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23169 2018-12-06 21:02:44.911 INFO clustering completed: { clusters: 14 (average size: 7.36), hubs: 4, outliers: 6275 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23170 2018-12-06 21:02:44.965 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23171 2018-12-06 21:02:44.966 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23172 2018-12-06 21:02:45.052 INFO loadBlocks (from height 1210602 to height 1210701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23173 2018-12-06 21:02:45.169 INFO loadBlocks (from height 1210702 to height 1210801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23174 2018-12-06 21:02:45.298 INFO loadBlocks (from height 1210802 to height 1210901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23175 2018-12-06 21:02:45.458 INFO loadBlocks (from height 1210902 to height 1211001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23176 2018-12-06 21:02:45.637 INFO clustering completed: { clusters: 13 (average size: 7.62), hubs: 3, outliers: 6277 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23177 2018-12-06 21:02:45.691 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

23178 2018-12-06 21:02:45.691 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23179 2018-12-06 21:02:45.902 INFO loadBlocks (from height 1211002 to height 1211101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
23180 2018-12-06 21:02:46.062 INFO loadBlocks (from height 1211102 to height 1211201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23181 2018-12-06 21:02:46.202 INFO loadBlocks (from height 1211202 to height 1211301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23182 2018-12-06 21:02:46.606 INFO clustering completed: { clusters: 13 (average size: 7.85), hubs: 3, outliers: 6320 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23183 2018-12-06 21:02:46.937 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23184 2018-12-06 21:02:46.937 INFO POI iterator needed 300ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23185 2018-12-06 21:02:47.022 INFO loadBlocks (from height 1211302 to height 1211401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23186 2018-12-06 21:02:47.248 INFO loadBlocks (from height 1211402 to height 1211501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23187 2018-12-06 21:02:47.375 INFO loadBlocks (from height 1211502 to height 1211601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23188 2018-12-06 21:02:47.480 INFO loadBlocks (from height 1211602 to height 1211701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23189 2018-12-06 21:02:47.782 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 3, outliers: 6319 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23190 2018-12-06 21:02:47.871 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23191 2018-12-06 21:02:47.871 INFO POI iterator needed 70ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23192 2018-12-06 21:02:48.085 INFO loadBlocks (from height 1211702 to height 1211801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
23193 2018-12-06 21:02:48.249 INFO loadBlocks (from height 1211802 to height 1211901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23194 2018-12-06 21:02:48.355 INFO loadBlocks (from height 1211902 to height 1212001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23195 2018-12-06 21:02:48.572 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 3, outliers: 6314 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23196 2018-12-06 21:02:48.627 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23197 2018-12-06 21:02:48.627 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23198 2018-12-06 21:02:48.656 INFO loadBlocks (from height 1212002 to height 1212101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23199 2018-12-06 21:02:48.780 INFO loadBlocks (from height 1212102 to height 1212201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
23200 2018-12-06 21:02:48.912 INFO loadBlocks (from height 1212202 to height 1212301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23201 2018-12-06 21:02:49.042 INFO loadBlocks (from height 1212302 to height 1212401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23202 2018-12-06 21:02:49.223 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 3, outliers: 6309 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23203 2018-12-06 21:02:49.273 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23204 2018-12-06 21:02:49.273 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23205 2018-12-06 21:02:49.370 INFO loadBlocks (from height 1212402 to height 1212501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23206 2018-12-06 21:02:49.493 INFO loadBlocks (from height 1212502 to height 1212601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23207 2018-12-06 21:02:49.597 INFO loadBlocks (from height 1212602 to height 1212701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23208 2018-12-06 21:02:49.715 INFO loadBlocks (from height 1212702 to height 1212801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23209 2018-12-06 21:02:49.948 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 3, outliers: 6361 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23210 2018-12-06 21:02:50.003 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23211 2018-12-06 21:02:50.003 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23212 2018-12-06 21:02:50.139 INFO loadBlocks (from height 1212802 to height 1212901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23213 2018-12-06 21:02:50.184 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23214 2018-12-06 21:02:50.290 INFO loadBlocks (from height 1212902 to height 1213001) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
23215 2018-12-06 21:02:50.446 INFO loadBlocks (from height 1213002 to height 1213101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
23216 2018-12-06 21:02:50.642 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 6359 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23217 2018-12-06 21:02:50.696 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23218 2018-12-06 21:02:50.696 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23219 2018-12-06 21:02:50.885 INFO loadBlocks (from height 1213102 to height 1213201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23220 2018-12-06 21:02:51.105 INFO loadBlocks (from height 1213202 to height 1213301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23221 2018-12-06 21:02:51.136 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23222 2018-12-06 21:02:51.136 WARNING Can't perform any actions until db is fully loaded; currently at height 1213210 (org.nem.nis.controller.te.ibx preHandle)
23223 2018-12-06 21:02:51.136 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23224 2018-12-06 21:02:51.136 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23225 2018-12-06 21:02:51.266 INFO loadBlocks (from height 1213302 to height 1213401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23226 2018-12-06 21:02:51.367 INFO loadBlocks (from height 1213402 to height 1213501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23227 2018-12-06 21:02:51.513 INFO clustering completed: { clusters: 13 (average size: 8.08), hubs: 2, outliers: 6354 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23228 2018-12-06 21:02:51.565 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23229 2018-12-06 21:02:51.565 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23230 2018-12-06 21:02:51.657 INFO loadBlocks (from height 1213502 to height 1213601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23231 2018-12-06 21:02:51.781 INFO loadBlocks (from height 1213602 to height 1213701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23232 2018-12-06 21:02:51.888 INFO loadBlocks (from height 1213702 to height 1213801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23233 2018-12-06 21:02:52.095 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 6350 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23234 2018-12-06 21:02:52.147 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23235 2018-12-06 21:02:52.148 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23236 2018-12-06 21:02:52.183 INFO loadBlocks (from height 1213802 to height 1213901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23237 2018-12-06 21:02:52.289 INFO loadBlocks (from height 1213902 to height 1214001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23238 2018-12-06 21:02:52.406 INFO loadBlocks (from height 1214002 to height 1214101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23239 2018-12-06 21:02:52.512 INFO loadBlocks (from height 1214102 to height 1214201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23240 2018-12-06 21:02:52.691 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 6402 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23241 2018-12-06 21:02:52.775 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23242 2018-12-06 21:02:52.775 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23243 2018-12-06 21:02:52.890 INFO loadBlocks (from height 1214202 to height 1214301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23244 2018-12-06 21:02:53.023 INFO loadBlocks (from height 1214302 to height 1214401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23245 2018-12-06 21:02:53.427 INFO loadBlocks (from height 1214402 to height 1214501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23246 2018-12-06 21:02:53.690 INFO clustering completed: { clusters: 13 (average size: 8.00), hubs: 2, outliers: 6400 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23247 2018-12-06 21:02:53.743 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23248 2018-12-06 21:02:53.743 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23249 2018-12-06 21:02:53.763 INFO loadBlocks (from height 1214502 to height 1214601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23250 2018-12-06 21:02:53.899 INFO loadBlocks (from height 1214602 to height 1214701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

23251 2018-12-06 21:02:54.015 INFO loadBlocks (from height 1214702 to height 1214801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23252 2018-12-06 21:02:54.138 INFO loadBlocks (from height 1214802 to height 1214901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23253 2018-12-06 21:02:54.382 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 2, outliers: 6398 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23254 2018-12-06 21:02:54.446 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23255 2018-12-06 21:02:54.446 INFO POI iterator needed 43ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23256 2018-12-06 21:02:54.542 INFO loadBlocks (from height 1214902 to height 1215001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23257 2018-12-06 21:02:54.675 INFO loadBlocks (from height 1215002 to height 1215101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23258 2018-12-06 21:02:54.778 INFO loadBlocks (from height 1215102 to height 1215201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23259 2018-12-06 21:02:54.888 INFO loadBlocks (from height 1215202 to height 1215301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23260 2018-12-06 21:02:55.040 INFO clustering completed: { clusters: 13 (average size: 7.92), hubs: 2, outliers: 6391 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23261 2018-12-06 21:02:55.091 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23262 2018-12-06 21:02:55.092 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23263 2018-12-06 21:02:55.192 INFO loadBlocks (from height 1215302 to height 1215401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23264 2018-12-06 21:02:55.313 INFO loadBlocks (from height 1215402 to height 1215501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23265 2018-12-06 21:02:55.417 INFO loadBlocks (from height 1215502 to height 1215601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23266 2018-12-06 21:02:55.636 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 3, outliers: 6447 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23267 2018-12-06 21:02:55.691 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23268 2018-12-06 21:02:55.691 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23269 2018-12-06 21:02:55.734 INFO loadBlocks (from height 1215602 to height 1215701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23270 2018-12-06 21:02:56.239 INFO loadBlocks (from height 1215702 to height 1215801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23271 2018-12-06 21:02:56.454 INFO loadBlocks (from height 1215802 to height 1215901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23272 2018-12-06 21:02:56.602 INFO loadBlocks (from height 1215902 to height 1216001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23273 2018-12-06 21:02:56.806 INFO clustering completed: { clusters: 14 (average size: 7.57), hubs: 2, outliers: 6442 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23274 2018-12-06 21:02:57.024 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23275 2018-12-06 21:02:57.024 INFO POI iterator needed 201ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23276 2018-12-06 21:02:57.133 INFO loadBlocks (from height 1216002 to height 1216101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23277 2018-12-06 21:02:57.439 INFO loadBlocks (from height 1216102 to height 1216201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23278 2018-12-06 21:02:57.557 INFO loadBlocks (from height 1216202 to height 1216301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23279 2018-12-06 21:02:58.023 INFO clustering completed: { clusters: 14 (average size: 7.57), hubs: 2, outliers: 6435 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23280 2018-12-06 21:02:58.118 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23281 2018-12-06 21:02:58.119 INFO POI iterator needed 72ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23282 2018-12-06 21:02:58.186 INFO loadBlocks (from height 1216302 to height 1216401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
23283 2018-12-06 21:02:58.307 INFO loadBlocks (from height 1216402 to height 1216501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23284 2018-12-06 21:02:58.434 INFO loadBlocks (from height 1216502 to height 1216601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23285 2018-12-06 21:02:58.536 INFO loadBlocks (from height 1216602 to height 1216701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23286 2018-12-06 21:02:58.718 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 2, outliers: 6432 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23287 2018-12-06 21:02:58.772 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23288 2018-12-06 21:02:58.772 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23289 2018-12-06 21:02:58.841 INFO loadBlocks (from height 1216702 to height 1216801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23290 2018-12-06 21:02:58.960 INFO loadBlocks (from height 1216802 to height 1216901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23291 2018-12-06 21:02:59.064 INFO loadBlocks (from height 1216902 to height 1217001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23292 2018-12-06 21:02:59.170 INFO loadBlocks (from height 1217002 to height 1217101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23293 2018-12-06 21:02:59.372 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23294 2018-12-06 21:02:59.412 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 2, outliers: 6480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23295 2018-12-06 21:02:59.459 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
23296 2018-12-06 21:02:59.459 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23297 2018-12-06 21:02:59.610 INFO loadBlocks (from height 1217102 to height 1217201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23298 2018-12-06 21:02:59.726 INFO loadBlocks (from height 1217202 to height 1217301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23299 2018-12-06 21:02:59.840 INFO loadBlocks (from height 1217302 to height 1217401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23300 2018-12-06 21:03:00.059 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 2, outliers: 6475 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23301 2018-12-06 21:03:00.092 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
23302 2018-12-06 21:03:00.092 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23303 2018-12-06 21:03:00.171 INFO loadBlocks (from height 1217402 to height 1217501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23304 2018-12-06 21:03:00.304 INFO loadBlocks (from height 1217502 to height 1217601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
23305 2018-12-06 21:03:00.448 INFO loadBlocks (from height 1217602 to height 1217701) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
23306 2018-12-06 21:03:00.588 INFO loadBlocks (from height 1217702 to height 1217801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23307 2018-12-06 21:03:00.759 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 2, outliers: 6469 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23308 2018-12-06 21:03:00.812 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23309 2018-12-06 21:03:00.812 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23310 2018-12-06 21:03:00.924 INFO loadBlocks (from height 1217802 to height 1217901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23311 2018-12-06 21:03:01.040 INFO loadBlocks (from height 1217902 to height 1218001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23312 2018-12-06 21:03:01.141 INFO loadBlocks (from height 1218002 to height 1218101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23313 2018-12-06 21:03:01.358 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 2, outliers: 6462 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23314 2018-12-06 21:03:01.414 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23315 2018-12-06 21:03:01.414 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23316 2018-12-06 21:03:01.477 INFO loadBlocks (from height 1218102 to height 1218201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23317 2018-12-06 21:03:01.594 INFO loadBlocks (from height 1218202 to height 1218301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23318 2018-12-06 21:03:01.723 INFO loadBlocks (from height 1218302 to height 1218401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23319 2018-12-06 21:03:01.833 INFO loadBlocks (from height 1218402 to height 1218501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23320 2018-12-06 21:03:02.124 WARNING Can't perform any actions until db is fully loaded; currently at height 1218445 (org.nem.nis.controller.te.ibx preHandle)
23321 2018-12-06 21:03:02.124 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23322 2018-12-06 21:03:02.125 WARNING Can't perform any actions until db is fully loaded; currently at height 1218445 (org.nem.nis.controller.te.ibx preHandle)
23323 2018-12-06 21:03:02.125 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

23324 2018-12-06 21:03:02.136 INFO clustering completed: { clusters: 14 (average size: 7.29), hubs: 2, outliers: 6512 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23325 2018-12-06 21:03:02.470 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23326 2018-12-06 21:03:02.470 INFO POI iterator needed 316ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23327 2018-12-06 21:03:02.583 INFO loadBlocks (from height 1218502 to height 1218601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
23328 2018-12-06 21:03:02.786 INFO loadBlocks (from height 1218602 to height 1218701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23329 2018-12-06 21:03:02.893 INFO loadBlocks (from height 1218702 to height 1218801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23330 2018-12-06 21:03:03.032 INFO loadBlocks (from height 1218802 to height 1218901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23331 2018-12-06 21:03:03.178 INFO clustering completed: { clusters: 14 (average size: 7.29), hubs: 2, outliers: 6509 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23332 2018-12-06 21:03:03.231 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23333 2018-12-06 21:03:03.231 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23334 2018-12-06 21:03:03.351 INFO loadBlocks (from height 1218902 to height 1219001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23335 2018-12-06 21:03:03.492 INFO loadBlocks (from height 1219002 to height 1219101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23336 2018-12-06 21:03:03.612 INFO loadBlocks (from height 1219102 to height 1219201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23337 2018-12-06 21:03:03.808 INFO clustering completed: { clusters: 14 (average size: 7.29), hubs: 2, outliers: 6502 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23338 2018-12-06 21:03:03.862 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23339 2018-12-06 21:03:03.862 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23340 2018-12-06 21:03:03.910 INFO loadBlocks (from height 1219202 to height 1219301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23341 2018-12-06 21:03:04.021 INFO loadBlocks (from height 1219302 to height 1219401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23342 2018-12-06 21:03:04.136 INFO loadBlocks (from height 1219402 to height 1219501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23343 2018-12-06 21:03:04.258 INFO loadBlocks (from height 1219502 to height 1219601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
23344 2018-12-06 21:03:04.431 INFO clustering completed: { clusters: 15 (average size: 7.00), hubs: 3, outliers: 6496 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23345 2018-12-06 21:03:04.485 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23346 2018-12-06 21:03:04.485 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23347 2018-12-06 21:03:04.579 INFO loadBlocks (from height 1219602 to height 1219701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23348 2018-12-06 21:03:04.729 INFO loadBlocks (from height 1219702 to height 1219801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23349 2018-12-06 21:03:04.856 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23350 2018-12-06 21:03:04.856 WARNING Can't perform any actions until db is fully loaded; currently at height 1219800 (org.nem.nis.controller.te.ibx preHandle)
23351 2018-12-06 21:03:04.856 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23352 2018-12-06 21:03:04.856 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23353 2018-12-06 21:03:04.913 INFO loadBlocks (from height 1219802 to height 1219901) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
23354 2018-12-06 21:03:05.468 INFO clustering completed: { clusters: 16 (average size: 6.81), hubs: 3, outliers: 6540 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23355 2018-12-06 21:03:05.551 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23356 2018-12-06 21:03:05.551 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23357 2018-12-06 21:03:05.653 INFO loadBlocks (from height 1219902 to height 1220001) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
23358 2018-12-06 21:03:05.847 INFO loadBlocks (from height 1220002 to height 1220101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23359 2018-12-06 21:03:05.964 INFO loadBlocks (from height 1220102 to height 1220201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23360 2018-12-06 21:03:06.074 INFO loadBlocks (from height 1220202 to height 1220301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23361 2018-12-06 21:03:06.277 INFO clustering completed: { clusters: 16 (average size: 6.75), hubs: 3, outliers: 6538 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23362 2018-12-06 21:03:06.320 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23363 2018-12-06 21:03:06.336 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23364 2018-12-06 21:03:06.336 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23365 2018-12-06 21:03:06.420 INFO loadBlocks (from height 1220302 to height 1220401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23366 2018-12-06 21:03:06.600 INFO loadBlocks (from height 1220402 to height 1220501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23367 2018-12-06 21:03:06.720 INFO loadBlocks (from height 1220502 to height 1220601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23368 2018-12-06 21:03:06.958 INFO clustering completed: { clusters: 17 (average size: 7.24), hubs: 3, outliers: 6517 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23369 2018-12-06 21:03:07.013 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23370 2018-12-06 21:03:07.013 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23371 2018-12-06 21:03:07.050 INFO loadBlocks (from height 1220602 to height 1220701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23372 2018-12-06 21:03:07.109 WARNING Can't perform any actions until db is fully loaded; currently at height 1220660 (org.nem.nis.controller.te.ibx preHandle)
23373 2018-12-06 21:03:07.110 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23374 2018-12-06 21:03:07.155 INFO loadBlocks (from height 1220702 to height 1220801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23375 2018-12-06 21:03:07.287 INFO loadBlocks (from height 1220802 to height 1220901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23376 2018-12-06 21:03:07.399 INFO loadBlocks (from height 1220902 to height 1221001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23377 2018-12-06 21:03:07.597 INFO clustering completed: { clusters: 17 (average size: 7.24), hubs: 3, outliers: 6513 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23378 2018-12-06 21:03:07.630 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
23379 2018-12-06 21:03:07.630 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23380 2018-12-06 21:03:07.687 INFO loadBlocks (from height 1221002 to height 1221101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23381 2018-12-06 21:03:07.792 INFO loadBlocks (from height 1221102 to height 1221201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23382 2018-12-06 21:03:08.150 INFO loadBlocks (from height 1221202 to height 1221301) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
23383 2018-12-06 21:03:08.407 INFO loadBlocks (from height 1221302 to height 1221401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23384 2018-12-06 21:03:08.649 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 3, outliers: 6550 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23385 2018-12-06 21:03:08.716 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
23386 2018-12-06 21:03:08.716 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23387 2018-12-06 21:03:08.886 INFO loadBlocks (from height 1221402 to height 1221501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23388 2018-12-06 21:03:09.016 INFO loadBlocks (from height 1221502 to height 1221601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23389 2018-12-06 21:03:09.173 INFO loadBlocks (from height 1221602 to height 1221701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23390 2018-12-06 21:03:09.391 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 3, outliers: 6547 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23391 2018-12-06 21:03:09.424 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
23392 2018-12-06 21:03:09.425 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23393 2018-12-06 21:03:09.508 INFO loadBlocks (from height 1221702 to height 1221801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23394 2018-12-06 21:03:09.643 INFO loadBlocks (from height 1221802 to height 1221901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23395 2018-12-06 21:03:09.826 INFO loadBlocks (from height 1221902 to height 1222001) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
23396 2018-12-06 21:03:10.228 INFO loadBlocks (from height 1222002 to height 1222101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

23397 2018-12-06 21:03:10.507 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 3, outliers: 6540 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23398 2018-12-06 21:03:10.537 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
23399 2018-12-06 21:03:10.538 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23400 2018-12-06 21:03:10.697 INFO loadBlocks (from height 1222102 to height 1222201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
23401 2018-12-06 21:03:10.837 INFO loadBlocks (from height 1222202 to height 1222301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23402 2018-12-06 21:03:10.975 INFO loadBlocks (from height 1222302 to height 1222401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23403 2018-12-06 21:03:11.204 INFO clustering completed: { clusters: 16 (average size: 7.31), hubs: 3, outliers: 6540 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23404 2018-12-06 21:03:11.236 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
23405 2018-12-06 21:03:11.236 INFO POI iterator needed 14ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23406 2018-12-06 21:03:11.279 INFO loadBlocks (from height 1222402 to height 1222501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
23407 2018-12-06 21:03:11.455 INFO loadBlocks (from height 1222502 to height 1222601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23408 2018-12-06 21:03:11.773 INFO loadBlocks (from height 1222602 to height 1222701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
23409 2018-12-06 21:03:12.091 INFO loadBlocks (from height 1222702 to height 1222801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
23410 2018-12-06 21:03:12.443 INFO clustering completed: { clusters: 18 (average size: 6.94), hubs: 4, outliers: 6592 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23411 2018-12-06 21:03:12.499 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23412 2018-12-06 21:03:12.499 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23413 2018-12-06 21:03:12.586 INFO loadBlocks (from height 1222802 to height 1222901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23414 2018-12-06 21:03:12.742 INFO loadBlocks (from height 1222902 to height 1223001) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
23415 2018-12-06 21:03:12.914 INFO loadBlocks (from height 1223002 to height 1223101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23416 2018-12-06 21:03:13.023 INFO loadBlocks (from height 1223102 to height 1223201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23417 2018-12-06 21:03:13.177 INFO clustering completed: { clusters: 17 (average size: 7.12), hubs: 4, outliers: 6582 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23418 2018-12-06 21:03:13.233 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23419 2018-12-06 21:03:13.233 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23420 2018-12-06 21:03:13.545 INFO loadBlocks (from height 1223202 to height 1223301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23421 2018-12-06 21:03:13.877 INFO loadBlocks (from height 1223302 to height 1223401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
23422 2018-12-06 21:03:13.881 WARNING Can't perform any actions until db is fully loaded; currently at height 1223302 (org.nem.nis.controller.te.ibx preHandle)
23423 2018-12-06 21:03:13.881 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23424 2018-12-06 21:03:14.112 INFO loadBlocks (from height 1223402 to height 1223501) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23425 2018-12-06 21:03:14.332 INFO clustering completed: { clusters: 20 (average size: 7.10), hubs: 3, outliers: 6547 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23426 2018-12-06 21:03:14.387 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23427 2018-12-06 21:03:14.387 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23428 2018-12-06 21:03:14.459 INFO loadBlocks (from height 1223502 to height 1223601) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
23429 2018-12-06 21:03:14.598 INFO loadBlocks (from height 1223602 to height 1223701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23430 2018-12-06 21:03:14.735 INFO loadBlocks (from height 1223702 to height 1223801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
23431 2018-12-06 21:03:14.887 INFO loadBlocks (from height 1223802 to height 1223901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23432 2018-12-06 21:03:15.064 INFO clustering completed: { clusters: 20 (average size: 7.05), hubs: 3, outliers: 6532 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23433 2018-12-06 21:03:15.119 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23434 2018-12-06 21:03:15.119 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23435 2018-12-06 21:03:15.252 INFO loadBlocks (from height 1223902 to height 1224001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23436 2018-12-06 21:03:15.441 INFO loadBlocks (from height 1224002 to height 1224101) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
23437 2018-12-06 21:03:15.767 INFO loadBlocks (from height 1224102 to height 1224201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23438 2018-12-06 21:03:16.257 INFO clustering completed: { clusters: 20 (average size: 6.95), hubs: 4, outliers: 6595 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23439 2018-12-06 21:03:16.312 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23440 2018-12-06 21:03:16.312 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23441 2018-12-06 21:03:16.356 INFO loadBlocks (from height 1224202 to height 1224301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23442 2018-12-06 21:03:16.360 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23443 2018-12-06 21:03:16.360 WARNING Can't perform any actions until db is fully loaded; currently at height 1224204 (org.nem.nis.controller.te.ibx preHandle)
23444 2018-12-06 21:03:16.360 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23445 2018-12-06 21:03:16.360 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23446 2018-12-06 21:03:16.485 INFO loadBlocks (from height 1224302 to height 1224401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23447 2018-12-06 21:03:16.900 INFO loadBlocks (from height 1224402 to height 1224501) needed 266ms (org.nem.nis.dao.BlockDaoImpl d)
23448 2018-12-06 21:03:17.116 INFO loadBlocks (from height 1224502 to height 1224601) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
23449 2018-12-06 21:03:17.358 INFO clustering completed: { clusters: 19 (average size: 7.37), hubs: 3, outliers: 6584 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23450 2018-12-06 21:03:17.411 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23451 2018-12-06 21:03:17.411 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23452 2018-12-06 21:03:17.539 INFO loadBlocks (from height 1224602 to height 1224701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23453 2018-12-06 21:03:17.697 INFO loadBlocks (from height 1224702 to height 1224801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
23454 2018-12-06 21:03:17.827 INFO loadBlocks (from height 1224802 to height 1224901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23455 2018-12-06 21:03:17.970 INFO loadBlocks (from height 1224902 to height 1225001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23456 2018-12-06 21:03:18.116 INFO clustering completed: { clusters: 19 (average size: 7.21), hubs: 3, outliers: 6565 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23457 2018-12-06 21:03:18.172 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23458 2018-12-06 21:03:18.172 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23459 2018-12-06 21:03:18.306 INFO loadBlocks (from height 1225002 to height 1225101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23460 2018-12-06 21:03:18.464 INFO loadBlocks (from height 1225102 to height 1225201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23461 2018-12-06 21:03:18.609 INFO loadBlocks (from height 1225202 to height 1225301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23462 2018-12-06 21:03:19.152 INFO clustering completed: { clusters: 20 (average size: 7.00), hubs: 3, outliers: 6554 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23463 2018-12-06 21:03:19.206 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23464 2018-12-06 21:03:19.207 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23465 2018-12-06 21:03:19.302 INFO loadBlocks (from height 1225302 to height 1225401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23466 2018-12-06 21:03:19.417 INFO loadBlocks (from height 1225402 to height 1225501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23467 2018-12-06 21:03:19.545 INFO loadBlocks (from height 1225502 to height 1225601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23468 2018-12-06 21:03:19.661 INFO loadBlocks (from height 1225602 to height 1225701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23469 2018-12-06 21:03:19.951 INFO clustering completed: { clusters: 20 (average size: 7.25), hubs: 4, outliers: 6621 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

23470 2018-12-06 21:03:20.216 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23471 2018-12-06 21:03:20.216 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23472 2018-12-06 21:03:20.457 INFO loadBlocks (from height 1225702 to height 1225801) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
23473 2018-12-06 21:03:20.698 INFO loadBlocks (from height 1225802 to height 1225901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
23474 2018-12-06 21:03:20.814 INFO loadBlocks (from height 1225902 to height 1226001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23475 2018-12-06 21:03:21.046 INFO clustering completed: { clusters: 20 (average size: 7.25), hubs: 4, outliers: 6616 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23476 2018-12-06 21:03:21.317 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23477 2018-12-06 21:03:21.317 INFO POI iterator needed 251ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23478 2018-12-06 21:03:21.345 INFO loadBlocks (from height 1226002 to height 1226101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23479 2018-12-06 21:03:21.591 INFO loadBlocks (from height 1226102 to height 1226201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23480 2018-12-06 21:03:21.819 INFO loadBlocks (from height 1226202 to height 1226301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23481 2018-12-06 21:03:21.952 INFO loadBlocks (from height 1226302 to height 1226401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23482 2018-12-06 21:03:22.361 INFO clustering completed: { clusters: 19 (average size: 7.47), hubs: 3, outliers: 6613 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23483 2018-12-06 21:03:22.507 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23484 2018-12-06 21:03:22.507 INFO POI iterator needed 89ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23485 2018-12-06 21:03:22.683 INFO loadBlocks (from height 1226402 to height 1226501) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
23486 2018-12-06 21:03:22.812 INFO loadBlocks (from height 1226502 to height 1226601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23487 2018-12-06 21:03:22.941 INFO loadBlocks (from height 1226602 to height 1226701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23488 2018-12-06 21:03:23.079 INFO loadBlocks (from height 1226702 to height 1226801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23489 2018-12-06 21:03:23.238 INFO clustering completed: { clusters: 19 (average size: 7.47), hubs: 3, outliers: 6611 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23490 2018-12-06 21:03:23.293 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23491 2018-12-06 21:03:23.293 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23492 2018-12-06 21:03:23.442 INFO loadBlocks (from height 1226802 to height 1226901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23493 2018-12-06 21:03:23.577 INFO loadBlocks (from height 1226902 to height 1227001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
23494 2018-12-06 21:03:23.682 INFO loadBlocks (from height 1227002 to height 1227101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23495 2018-12-06 21:03:23.924 INFO clustering completed: { clusters: 19 (average size: 7.32), hubs: 4, outliers: 6684 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23496 2018-12-06 21:03:23.980 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23497 2018-12-06 21:03:23.980 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23498 2018-12-06 21:03:24.048 INFO loadBlocks (from height 1227102 to height 1227201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23499 2018-12-06 21:03:24.325 INFO loadBlocks (from height 1227202 to height 1227301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23500 2018-12-06 21:03:24.499 INFO loadBlocks (from height 1227302 to height 1227401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23501 2018-12-06 21:03:24.605 INFO loadBlocks (from height 1227402 to height 1227501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23502 2018-12-06 21:03:24.656 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23503 2018-12-06 21:03:24.656 WARNING Can't perform any actions until db is fully loaded; currently at height 1227420 (org.nem.nis.controller.te.ibx preHandle)
23504 2018-12-06 21:03:24.656 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23505 2018-12-06 21:03:24.657 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23506 2018-12-06 21:03:24.773 INFO clustering completed: { clusters: 18 (average size: 7.11), hubs: 4, outliers: 6687 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23507 2018-12-06 21:03:24.828 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23508 2018-12-06 21:03:24.828 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23509 2018-12-06 21:03:24.969 INFO loadBlocks (from height 1227502 to height 1227601) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
23510 2018-12-06 21:03:25.090 INFO loadBlocks (from height 1227602 to height 1227701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23511 2018-12-06 21:03:25.213 INFO loadBlocks (from height 1227702 to height 1227801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
23512 2018-12-06 21:03:25.454 INFO clustering completed: { clusters: 18 (average size: 7.11), hubs: 4, outliers: 6677 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23513 2018-12-06 21:03:25.511 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23514 2018-12-06 21:03:25.511 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23515 2018-12-06 21:03:25.553 INFO loadBlocks (from height 1227802 to height 1227901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23516 2018-12-06 21:03:25.662 INFO loadBlocks (from height 1227902 to height 1228001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23517 2018-12-06 21:03:25.789 INFO loadBlocks (from height 1228002 to height 1228101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23518 2018-12-06 21:03:25.903 INFO loadBlocks (from height 1228102 to height 1228201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23519 2018-12-06 21:03:26.094 INFO clustering completed: { clusters: 17 (average size: 7.29), hubs: 3, outliers: 6677 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23520 2018-12-06 21:03:26.153 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23521 2018-12-06 21:03:26.153 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23522 2018-12-06 21:03:26.243 INFO loadBlocks (from height 1228202 to height 1228301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23523 2018-12-06 21:03:26.394 INFO loadBlocks (from height 1228302 to height 1228401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23524 2018-12-06 21:03:26.655 INFO loadBlocks (from height 1228402 to height 1228501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
23525 2018-12-06 21:03:26.995 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23526 2018-12-06 21:03:27.148 INFO clustering completed: { clusters: 17 (average size: 7.35), hubs: 3, outliers: 6738 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23527 2018-12-06 21:03:27.209 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23528 2018-12-06 21:03:27.209 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23529 2018-12-06 21:03:27.240 INFO loadBlocks (from height 1228502 to height 1228601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23530 2018-12-06 21:03:27.360 INFO loadBlocks (from height 1228602 to height 1228701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23531 2018-12-06 21:03:27.791 INFO loadBlocks (from height 1228702 to height 1228801) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
23532 2018-12-06 21:03:28.034 INFO loadBlocks (from height 1228802 to height 1228901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23533 2018-12-06 21:03:28.104 WARNING Can't perform any actions until db is fully loaded; currently at height 1228854 (org.nem.nis.controller.te.ibx preHandle)
23534 2018-12-06 21:03:28.105 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23535 2018-12-06 21:03:28.320 INFO clustering completed: { clusters: 17 (average size: 7.35), hubs: 3, outliers: 6731 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23536 2018-12-06 21:03:28.386 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23537 2018-12-06 21:03:28.386 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23538 2018-12-06 21:03:28.482 INFO loadBlocks (from height 1228902 to height 1229001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23539 2018-12-06 21:03:28.595 INFO loadBlocks (from height 1229002 to height 1229101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23540 2018-12-06 21:03:28.760 INFO loadBlocks (from height 1229102 to height 1229201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23541 2018-12-06 21:03:28.893 INFO loadBlocks (from height 1229202 to height 1229301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23542 2018-12-06 21:03:29.097 INFO clustering completed: { clusters: 17 (average size: 7.35), hubs: 3, outliers: 6727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

23543 2018-12-06 21:03:29.165 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23544 2018-12-06 21:03:29.165 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23545 2018-12-06 21:03:29.338 INFO loadBlocks (from height 1229302 to height 1229401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23546 2018-12-06 21:03:29.536 INFO loadBlocks (from height 1229402 to height 1229501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23547 2018-12-06 21:03:29.668 INFO loadBlocks (from height 1229502 to height 1229601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23548 2018-12-06 21:03:29.889 INFO clustering completed: { clusters: 16 (average size: 7.56), hubs: 3, outliers: 6727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23549 2018-12-06 21:03:29.923 WARNING Can't perform any actions until db is fully loaded; currently at height 1229574 (org.nem.nis.controller.te.ibx preHandle)
23550 2018-12-06 21:03:29.924 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23551 2018-12-06 21:03:29.948 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23552 2018-12-06 21:03:29.949 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23553 2018-12-06 21:03:30.042 INFO loadBlocks (from height 1229602 to height 1229701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
23554 2018-12-06 21:03:30.313 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23555 2018-12-06 21:03:30.327 INFO loadBlocks (from height 1229702 to height 1229801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
23556 2018-12-06 21:03:30.466 INFO loadBlocks (from height 1229802 to height 1229901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23557 2018-12-06 21:03:30.539 WARNING Can't perform any actions until db is fully loaded; currently at height 1229824 (org.nem.nis.controller.te.ibx preHandle)
23558 2018-12-06 21:03:30.540 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23559 2018-12-06 21:03:30.730 INFO loadBlocks (from height 1229902 to height 1230001) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
23560 2018-12-06 21:03:30.760 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23561 2018-12-06 21:03:31.009 INFO clustering completed: { clusters: 16 (average size: 7.50), hubs: 3, outliers: 6776 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23562 2018-12-06 21:03:31.069 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23563 2018-12-06 21:03:31.069 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23564 2018-12-06 21:03:31.184 INFO loadBlocks (from height 1230002 to height 1230101) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
23565 2018-12-06 21:03:31.323 INFO loadBlocks (from height 1230102 to height 1230201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23566 2018-12-06 21:03:31.463 INFO loadBlocks (from height 1230202 to height 1230301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23567 2018-12-06 21:03:31.706 INFO clustering completed: { clusters: 16 (average size: 7.44), hubs: 3, outliers: 6754 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23568 2018-12-06 21:03:31.763 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23569 2018-12-06 21:03:31.763 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23570 2018-12-06 21:03:31.787 INFO loadBlocks (from height 1230302 to height 1230401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23571 2018-12-06 21:03:31.912 INFO loadBlocks (from height 1230402 to height 1230501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23572 2018-12-06 21:03:32.040 INFO loadBlocks (from height 1230502 to height 1230601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23573 2018-12-06 21:03:32.161 INFO loadBlocks (from height 1230602 to height 1230701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23574 2018-12-06 21:03:32.363 INFO clustering completed: { clusters: 15 (average size: 7.73), hubs: 3, outliers: 6741 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23575 2018-12-06 21:03:32.420 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23576 2018-12-06 21:03:32.420 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23577 2018-12-06 21:03:32.545 INFO loadBlocks (from height 1230702 to height 1230801) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
23578 2018-12-06 21:03:32.711 INFO loadBlocks (from height 1230802 to height 1230901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23579 2018-12-06 21:03:33.090 INFO loadBlocks (from height 1230902 to height 1231001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23580 2018-12-06 21:03:33.336 INFO loadBlocks (from height 1231002 to height 1231101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
23581 2018-12-06 21:03:33.569 INFO clustering completed: { clusters: 15 (average size: 8.27), hubs: 3, outliers: 6717 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23582 2018-12-06 21:03:33.626 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23583 2018-12-06 21:03:33.626 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23584 2018-12-06 21:03:33.758 INFO loadBlocks (from height 1231102 to height 1231201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23585 2018-12-06 21:03:33.914 INFO loadBlocks (from height 1231202 to height 1231301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23586 2018-12-06 21:03:34.028 INFO loadBlocks (from height 1231302 to height 1231401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23587 2018-12-06 21:03:34.288 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 5, outliers: 6767 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23588 2018-12-06 21:03:34.348 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23589 2018-12-06 21:03:34.348 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23590 2018-12-06 21:03:34.402 INFO loadBlocks (from height 1231402 to height 1231501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23591 2018-12-06 21:03:34.526 INFO loadBlocks (from height 1231502 to height 1231601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23592 2018-12-06 21:03:34.951 INFO loadBlocks (from height 1231602 to height 1231701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23593 2018-12-06 21:03:35.226 INFO loadBlocks (from height 1231702 to height 1231801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23594 2018-12-06 21:03:35.418 INFO clustering completed: { clusters: 16 (average size: 8.44), hubs: 5, outliers: 6747 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23595 2018-12-06 21:03:35.475 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23596 2018-12-06 21:03:35.475 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23597 2018-12-06 21:03:35.583 INFO loadBlocks (from height 1231802 to height 1231901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23598 2018-12-06 21:03:35.701 INFO loadBlocks (from height 1231902 to height 1232001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23599 2018-12-06 21:03:35.834 INFO loadBlocks (from height 1232002 to height 1232101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23600 2018-12-06 21:03:36.074 INFO clustering completed: { clusters: 16 (average size: 8.38), hubs: 5, outliers: 6725 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23601 2018-12-06 21:03:36.130 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23602 2018-12-06 21:03:36.130 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23603 2018-12-06 21:03:36.192 INFO loadBlocks (from height 1232102 to height 1232201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
23604 2018-12-06 21:03:36.325 INFO loadBlocks (from height 1232202 to height 1232301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23605 2018-12-06 21:03:36.468 INFO loadBlocks (from height 1232302 to height 1232401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23606 2018-12-06 21:03:36.548 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23607 2018-12-06 21:03:36.584 INFO loadBlocks (from height 1232402 to height 1232501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23608 2018-12-06 21:03:36.789 INFO clustering completed: { clusters: 15 (average size: 8.73), hubs: 4, outliers: 6718 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23609 2018-12-06 21:03:36.847 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23610 2018-12-06 21:03:36.847 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23611 2018-12-06 21:03:37.184 INFO loadBlocks (from height 1232502 to height 1232601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23612 2018-12-06 21:03:37.387 INFO loadBlocks (from height 1232602 to height 1232701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23613 2018-12-06 21:03:37.555 INFO loadBlocks (from height 1232702 to height 1232801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23614 2018-12-06 21:03:37.714 INFO loadBlocks (from height 1232802 to height 1232901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
23615 2018-12-06 21:03:38.114 INFO clustering completed: { clusters: 15 (average size: 8.60), hubs: 4, outliers: 6783 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

23616 2018-12-06 21:03:38.271 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23617 2018-12-06 21:03:38.271 INFO POI iterator needed 90ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23618 2018-12-06 21:03:38.381 WARNING Can't perform any actions until db is fully loaded; currently at height 1232849 (org.nem.nis.controller.te.ibx preHandle)
23619 2018-12-06 21:03:38.382 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23620 2018-12-06 21:03:38.469 INFO loadBlocks (from height 1232902 to height 1233001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
23621 2018-12-06 21:03:38.600 INFO loadBlocks (from height 1233002 to height 1233101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23622 2018-12-06 21:03:38.722 INFO loadBlocks (from height 1233102 to height 1233201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
23623 2018-12-06 21:03:39.048 INFO clustering completed: { clusters: 15 (average size: 8.67), hubs: 4, outliers: 6780 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23624 2018-12-06 21:03:39.111 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23625 2018-12-06 21:03:39.111 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23626 2018-12-06 21:03:39.236 INFO loadBlocks (from height 1233202 to height 1233301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
23627 2018-12-06 21:03:39.279 WARNING Can't perform any actions until db is fully loaded; currently at height 1233225 (org.nem.nis.controller.te.ibx preHandle)
23628 2018-12-06 21:03:39.280 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23629 2018-12-06 21:03:39.432 INFO loadBlocks (from height 1233302 to height 1233401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23630 2018-12-06 21:03:39.584 INFO loadBlocks (from height 1233402 to height 1233501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
23631 2018-12-06 21:03:39.720 INFO loadBlocks (from height 1233502 to height 1233601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23632 2018-12-06 21:03:39.894 INFO clustering completed: { clusters: 15 (average size: 8.53), hubs: 4, outliers: 6774 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23633 2018-12-06 21:03:39.952 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23634 2018-12-06 21:03:39.952 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23635 2018-12-06 21:03:40.109 INFO loadBlocks (from height 1233602 to height 1233701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23636 2018-12-06 21:03:40.234 INFO loadBlocks (from height 1233702 to height 1233801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23637 2018-12-06 21:03:40.360 INFO loadBlocks (from height 1233802 to height 1233901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23638 2018-12-06 21:03:40.602 INFO clustering completed: { clusters: 13 (average size: 8.69), hubs: 4, outliers: 6782 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23639 2018-12-06 21:03:40.659 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23640 2018-12-06 21:03:40.659 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23641 2018-12-06 21:03:40.713 INFO loadBlocks (from height 1233902 to height 1234001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
23642 2018-12-06 21:03:40.857 INFO loadBlocks (from height 1234002 to height 1234101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
23643 2018-12-06 21:03:41.045 INFO loadBlocks (from height 1234102 to height 1234201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23644 2018-12-06 21:03:41.183 INFO loadBlocks (from height 1234202 to height 1234301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23645 2018-12-06 21:03:41.635 INFO clustering completed: { clusters: 14 (average size: 8.43), hubs: 4, outliers: 6866 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23646 2018-12-06 21:03:41.704 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23647 2018-12-06 21:03:41.705 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23648 2018-12-06 21:03:42.091 INFO loadBlocks (from height 1234302 to height 1234401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23649 2018-12-06 21:03:42.389 INFO loadBlocks (from height 1234402 to height 1234501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23650 2018-12-06 21:03:42.565 INFO loadBlocks (from height 1234502 to height 1234601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23651 2018-12-06 21:03:43.159 INFO clustering completed: { clusters: 14 (average size: 8.29), hubs: 4, outliers: 6862 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23652 2018-12-06 21:03:43.258 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23653 2018-12-06 21:03:43.259 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23654 2018-12-06 21:03:43.307 INFO loadBlocks (from height 1234602 to height 1234701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
23655 2018-12-06 21:03:43.464 INFO loadBlocks (from height 1234702 to height 1234801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23656 2018-12-06 21:03:43.650 INFO loadBlocks (from height 1234802 to height 1234901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23657 2018-12-06 21:03:43.687 WARNING Can't perform any actions until db is fully loaded; currently at height 1234829 (org.nem.nis.controller.te.ibx preHandle)
23658 2018-12-06 21:03:43.688 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23659 2018-12-06 21:03:43.853 INFO loadBlocks (from height 1234902 to height 1235001) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
23660 2018-12-06 21:03:43.975 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23661 2018-12-06 21:03:44.222 INFO clustering completed: { clusters: 14 (average size: 8.50), hubs: 4, outliers: 6846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23662 2018-12-06 21:03:44.292 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23663 2018-12-06 21:03:44.292 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23664 2018-12-06 21:03:44.444 INFO loadBlocks (from height 1235002 to height 1235101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
23665 2018-12-06 21:03:44.596 INFO loadBlocks (from height 1235102 to height 1235201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23666 2018-12-06 21:03:44.750 INFO loadBlocks (from height 1235202 to height 1235301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23667 2018-12-06 21:03:44.881 INFO loadBlocks (from height 1235302 to height 1235401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23668 2018-12-06 21:03:45.065 INFO clustering completed: { clusters: 13 (average size: 9.00), hubs: 4, outliers: 6832 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23669 2018-12-06 21:03:45.123 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23670 2018-12-06 21:03:45.123 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23671 2018-12-06 21:03:45.226 INFO loadBlocks (from height 1235402 to height 1235501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23672 2018-12-06 21:03:45.416 INFO loadBlocks (from height 1235502 to height 1235601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23673 2018-12-06 21:03:45.552 INFO loadBlocks (from height 1235602 to height 1235701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23674 2018-12-06 21:03:45.851 INFO clustering completed: { clusters: 13 (average size: 9.23), hubs: 4, outliers: 6891 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23675 2018-12-06 21:03:45.914 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23676 2018-12-06 21:03:45.914 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23677 2018-12-06 21:03:45.954 INFO loadBlocks (from height 1235702 to height 1235801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23678 2018-12-06 21:03:46.063 INFO loadBlocks (from height 1235802 to height 1235901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23679 2018-12-06 21:03:46.240 INFO loadBlocks (from height 1235902 to height 1236001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23680 2018-12-06 21:03:46.391 INFO loadBlocks (from height 1236002 to height 1236101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23681 2018-12-06 21:03:46.486 WARNING Can't perform any actions until db is fully loaded; currently at height 1236036 (org.nem.nis.controller.te.ibx preHandle)
23682 2018-12-06 21:03:46.486 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23683 2018-12-06 21:03:46.677 INFO clustering completed: { clusters: 13 (average size: 9.23), hubs: 4, outliers: 6881 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23684 2018-12-06 21:03:46.755 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23685 2018-12-06 21:03:46.756 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23686 2018-12-06 21:03:46.899 INFO loadBlocks (from height 1236102 to height 1236201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23687 2018-12-06 21:03:47.172 INFO loadBlocks (from height 1236202 to height 1236301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23688 2018-12-06 21:03:47.318 INFO loadBlocks (from height 1236302 to height 1236401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

23689 2018-12-06 21:03:47.608 INFO clustering completed: { clusters: 13 (average size: 9.23), hubs: 4, outliers: 6872 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23690 2018-12-06 21:03:47.666 INFO Iterations required: 46; converged?: true (org.nem.nis.cx.na.qcw run)
23691 2018-12-06 21:03:47.666 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23692 2018-12-06 21:03:47.687 INFO loadBlocks (from height 1236402 to height 1236501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23693 2018-12-06 21:03:47.939 INFO loadBlocks (from height 1236502 to height 1236601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23694 2018-12-06 21:03:48.109 INFO loadBlocks (from height 1236602 to height 1236701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23695 2018-12-06 21:03:48.277 INFO loadBlocks (from height 1236702 to height 1236801) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
23696 2018-12-06 21:03:48.523 INFO clustering completed: { clusters: 13 (average size: 9.23), hubs: 4, outliers: 6858 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23697 2018-12-06 21:03:48.583 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23698 2018-12-06 21:03:48.583 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23699 2018-12-06 21:03:48.646 INFO loadBlocks (from height 1236802 to height 1236901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23700 2018-12-06 21:03:48.749 INFO loadBlocks (from height 1236902 to height 1237001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23701 2018-12-06 21:03:48.996 INFO loadBlocks (from height 1237002 to height 1237101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23702 2018-12-06 21:03:49.127 INFO loadBlocks (from height 1237102 to height 1237201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23703 2018-12-06 21:03:49.396 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 6922 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23704 2018-12-06 21:03:49.466 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23705 2018-12-06 21:03:49.466 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23706 2018-12-06 21:03:49.641 INFO loadBlocks (from height 1237202 to height 1237301) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
23707 2018-12-06 21:03:49.881 INFO loadBlocks (from height 1237302 to height 1237401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23708 2018-12-06 21:03:50.030 INFO loadBlocks (from height 1237402 to height 1237501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23709 2018-12-06 21:03:50.286 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 6918 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23710 2018-12-06 21:03:50.347 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23711 2018-12-06 21:03:50.347 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23712 2018-12-06 21:03:50.390 INFO loadBlocks (from height 1237502 to height 1237601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23713 2018-12-06 21:03:50.499 INFO loadBlocks (from height 1237602 to height 1237701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23714 2018-12-06 21:03:50.628 INFO loadBlocks (from height 1237702 to height 1237801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23715 2018-12-06 21:03:50.760 INFO loadBlocks (from height 1237802 to height 1237901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
23716 2018-12-06 21:03:50.978 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 6905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23717 2018-12-06 21:03:51.035 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23718 2018-12-06 21:03:51.035 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23719 2018-12-06 21:03:51.117 INFO loadBlocks (from height 1237902 to height 1238001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23720 2018-12-06 21:03:51.225 INFO loadBlocks (from height 1238002 to height 1238101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23721 2018-12-06 21:03:51.351 INFO loadBlocks (from height 1238102 to height 1238201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23722 2018-12-06 21:03:51.604 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 6894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23723 2018-12-06 21:03:51.665 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23724 2018-12-06 21:03:51.665 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23725 2018-12-06 21:03:51.689 INFO loadBlocks (from height 1238202 to height 1238301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23726 2018-12-06 21:03:51.901 INFO loadBlocks (from height 1238302 to height 1238401) needed 108ms (org.nem.nis.dao.BlockDaoImpl d)
23727 2018-12-06 21:03:52.216 INFO loadBlocks (from height 1238402 to height 1238501) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
23728 2018-12-06 21:03:52.384 INFO loadBlocks (from height 1238502 to height 1238601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23729 2018-12-06 21:03:52.659 INFO clustering completed: { clusters: 13 (average size: 8.69), hubs: 3, outliers: 6955 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23730 2018-12-06 21:03:52.709 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23731 2018-12-06 21:03:52.745 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23732 2018-12-06 21:03:52.745 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23733 2018-12-06 21:03:52.997 INFO loadBlocks (from height 1238602 to height 1238701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23734 2018-12-06 21:03:53.173 INFO loadBlocks (from height 1238702 to height 1238801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23735 2018-12-06 21:03:53.383 INFO loadBlocks (from height 1238802 to height 1238901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23736 2018-12-06 21:03:53.518 INFO loadBlocks (from height 1238902 to height 1239001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23737 2018-12-06 21:03:53.742 INFO clustering completed: { clusters: 13 (average size: 8.69), hubs: 3, outliers: 6943 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23738 2018-12-06 21:03:53.815 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23739 2018-12-06 21:03:53.816 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23740 2018-12-06 21:03:53.949 INFO loadBlocks (from height 1239002 to height 1239101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23741 2018-12-06 21:03:54.065 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23742 2018-12-06 21:03:54.102 INFO loadBlocks (from height 1239102 to height 1239201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23743 2018-12-06 21:03:54.260 INFO loadBlocks (from height 1239202 to height 1239301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23744 2018-12-06 21:03:54.573 INFO clustering completed: { clusters: 13 (average size: 8.69), hubs: 3, outliers: 6940 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23745 2018-12-06 21:03:54.657 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23746 2018-12-06 21:03:54.658 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23747 2018-12-06 21:03:54.730 INFO loadBlocks (from height 1239302 to height 1239401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23748 2018-12-06 21:03:54.885 INFO loadBlocks (from height 1239402 to height 1239501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23749 2018-12-06 21:03:55.088 INFO loadBlocks (from height 1239502 to height 1239601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
23750 2018-12-06 21:03:55.260 INFO loadBlocks (from height 1239602 to height 1239701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23751 2018-12-06 21:03:55.534 INFO clustering completed: { clusters: 13 (average size: 8.62), hubs: 3, outliers: 6930 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23752 2018-12-06 21:03:55.620 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23753 2018-12-06 21:03:55.620 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23754 2018-12-06 21:03:55.763 INFO loadBlocks (from height 1239702 to height 1239801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23755 2018-12-06 21:03:56.076 INFO loadBlocks (from height 1239802 to height 1239901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23756 2018-12-06 21:03:56.318 INFO loadBlocks (from height 1239902 to height 1240001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23757 2018-12-06 21:03:56.459 WARNING Can't perform any actions until db is fully loaded; currently at height 1239984 (org.nem.nis.controller.te.ibx preHandle)
23758 2018-12-06 21:03:56.459 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23759 2018-12-06 21:03:56.736 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 6991 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23760 2018-12-06 21:03:56.829 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23761 2018-12-06 21:03:56.829 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

23762 2018-12-06 21:03:56.876 INFO loadBlocks (from height 1240002 to height 1240101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23763 2018-12-06 21:03:57.049 INFO loadBlocks (from height 1240102 to height 1240201) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
23764 2018-12-06 21:03:57.258 INFO loadBlocks (from height 1240202 to height 1240301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23765 2018-12-06 21:03:57.439 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23766 2018-12-06 21:03:57.456 INFO loadBlocks (from height 1240302 to height 1240401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23767 2018-12-06 21:03:57.816 WARNING Can't perform any actions until db is fully loaded; currently at height 1240344 (org.nem.nis.controller.te.ibx preHandle)
23768 2018-12-06 21:03:57.817 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23769 2018-12-06 21:03:57.939 INFO clustering completed: { clusters: 12 (average size: 9.58), hubs: 4, outliers: 6985 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23770 2018-12-06 21:03:58.020 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23771 2018-12-06 21:03:58.020 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23772 2018-12-06 21:03:58.121 INFO loadBlocks (from height 1240402 to height 1240501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23773 2018-12-06 21:03:58.302 INFO loadBlocks (from height 1240502 to height 1240601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23774 2018-12-06 21:03:58.498 INFO loadBlocks (from height 1240602 to height 1240701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23775 2018-12-06 21:03:58.684 INFO loadBlocks (from height 1240702 to height 1240801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23776 2018-12-06 21:03:58.913 INFO clustering completed: { clusters: 12 (average size: 9.58), hubs: 4, outliers: 6972 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23777 2018-12-06 21:03:58.987 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23778 2018-12-06 21:03:58.987 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23779 2018-12-06 21:03:59.128 INFO loadBlocks (from height 1240802 to height 1240901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23780 2018-12-06 21:03:59.273 INFO loadBlocks (from height 1240902 to height 1241001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23781 2018-12-06 21:03:59.390 INFO loadBlocks (from height 1241002 to height 1241101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23782 2018-12-06 21:03:59.641 INFO clustering completed: { clusters: 13 (average size: 9.31), hubs: 4, outliers: 6950 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23783 2018-12-06 21:03:59.694 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23784 2018-12-06 21:03:59.695 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23785 2018-12-06 21:03:59.749 INFO loadBlocks (from height 1241102 to height 1241201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23786 2018-12-06 21:03:59.865 INFO loadBlocks (from height 1241202 to height 1241301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23787 2018-12-06 21:04:00.006 INFO loadBlocks (from height 1241302 to height 1241401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23788 2018-12-06 21:04:00.107 INFO loadBlocks (from height 1241402 to height 1241501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23789 2018-12-06 21:04:00.328 INFO clustering completed: { clusters: 13 (average size: 9.31), hubs: 4, outliers: 7008 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23790 2018-12-06 21:04:00.542 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23791 2018-12-06 21:04:00.542 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23792 2018-12-06 21:04:00.661 INFO loadBlocks (from height 1241502 to height 1241601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23793 2018-12-06 21:04:00.781 INFO loadBlocks (from height 1241602 to height 1241701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23794 2018-12-06 21:04:00.942 INFO loadBlocks (from height 1241702 to height 1241801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23795 2018-12-06 21:04:01.183 INFO clustering completed: { clusters: 13 (average size: 9.31), hubs: 4, outliers: 6997 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23796 2018-12-06 21:04:01.252 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23797 2018-12-06 21:04:01.252 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23798 2018-12-06 21:04:01.328 INFO loadBlocks (from height 1241802 to height 1241901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
23799 2018-12-06 21:04:01.512 INFO loadBlocks (from height 1241902 to height 1242001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23800 2018-12-06 21:04:01.695 INFO loadBlocks (from height 1242002 to height 1242101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
23801 2018-12-06 21:04:01.858 INFO loadBlocks (from height 1242102 to height 1242201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
23802 2018-12-06 21:04:02.127 INFO clustering completed: { clusters: 14 (average size: 8.93), hubs: 4, outliers: 6982 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23803 2018-12-06 21:04:02.198 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23804 2018-12-06 21:04:02.198 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23805 2018-12-06 21:04:02.320 INFO loadBlocks (from height 1242202 to height 1242301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
23806 2018-12-06 21:04:02.472 INFO loadBlocks (from height 1242302 to height 1242401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23807 2018-12-06 21:04:02.520 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23808 2018-12-06 21:04:02.653 INFO loadBlocks (from height 1242402 to height 1242501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
23809 2018-12-06 21:04:02.913 INFO clustering completed: { clusters: 14 (average size: 8.86), hubs: 4, outliers: 6978 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23810 2018-12-06 21:04:02.973 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23811 2018-12-06 21:04:02.973 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23812 2018-12-06 21:04:03.011 INFO loadBlocks (from height 1242502 to height 1242601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
23813 2018-12-06 21:04:03.121 INFO loadBlocks (from height 1242602 to height 1242701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23814 2018-12-06 21:04:03.234 INFO loadBlocks (from height 1242702 to height 1242801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23815 2018-12-06 21:04:03.389 INFO loadBlocks (from height 1242802 to height 1242901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23816 2018-12-06 21:04:03.927 INFO clustering completed: { clusters: 14 (average size: 8.93), hubs: 4, outliers: 7058 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23817 2018-12-06 21:04:03.991 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23818 2018-12-06 21:04:03.991 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23819 2018-12-06 21:04:04.058 INFO loadBlocks (from height 1242902 to height 1243001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23820 2018-12-06 21:04:04.267 INFO loadBlocks (from height 1243002 to height 1243101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
23821 2018-12-06 21:04:04.467 INFO loadBlocks (from height 1243102 to height 1243201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23822 2018-12-06 21:04:04.584 INFO loadBlocks (from height 1243202 to height 1243301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23823 2018-12-06 21:04:04.765 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 7056 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23824 2018-12-06 21:04:04.827 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23825 2018-12-06 21:04:04.827 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23826 2018-12-06 21:04:04.943 INFO loadBlocks (from height 1243302 to height 1243401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
23827 2018-12-06 21:04:05.109 INFO loadBlocks (from height 1243402 to height 1243501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
23828 2018-12-06 21:04:05.267 INFO loadBlocks (from height 1243502 to height 1243601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
23829 2018-12-06 21:04:05.505 INFO clustering completed: { clusters: 13 (average size: 9.15), hubs: 4, outliers: 7046 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23830 2018-12-06 21:04:05.565 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23831 2018-12-06 21:04:05.565 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23832 2018-12-06 21:04:05.644 INFO loadBlocks (from height 1243602 to height 1243701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
23833 2018-12-06 21:04:05.759 WARNING Can't perform any actions until db is fully loaded; currently at height 1243670 (org.nem.nis.controller.te.ibx preHandle)
23834 2018-12-06 21:04:05.759 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

23835 2018-12-06 21:04:05.794 INFO loadBlocks (from height 1243702 to height 1243801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23836 2018-12-06 21:04:05.916 INFO loadBlocks (from height 1243802 to height 1243901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23837 2018-12-06 21:04:06.022 INFO loadBlocks (from height 1243902 to height 1244001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23838 2018-12-06 21:04:06.217 INFO clustering completed: { clusters: 14 (average size: 8.79), hubs: 4, outliers: 7037 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23839 2018-12-06 21:04:06.229 WARNING Can't perform any actions until db is fully loaded; currently at height 1243934 (org.nem.nis.controller.te.ibx preHandle)
23840 2018-12-06 21:04:06.229 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23841 2018-12-06 21:04:06.278 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23842 2018-12-06 21:04:06.278 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23843 2018-12-06 21:04:06.392 INFO loadBlocks (from height 1244002 to height 1244101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23844 2018-12-06 21:04:06.586 WARNING Can't perform any actions until db is fully loaded; currently at height 1244051 (org.nem.nis.controller.te.ibx preHandle)
23845 2018-12-06 21:04:06.587 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23846 2018-12-06 21:04:06.649 INFO loadBlocks (from height 1244102 to height 1244201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23847 2018-12-06 21:04:06.974 INFO loadBlocks (from height 1244202 to height 1244301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23848 2018-12-06 21:04:07.076 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23849 2018-12-06 21:04:07.076 WARNING Can't perform any actions until db is fully loaded; currently at height 1244288 (org.nem.nis.controller.te.ibx preHandle)
23850 2018-12-06 21:04:07.076 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23851 2018-12-06 21:04:07.077 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23852 2018-12-06 21:04:07.406 INFO clustering completed: { clusters: 14 (average size: 8.71), hubs: 4, outliers: 7094 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23853 2018-12-06 21:04:07.507 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23854 2018-12-06 21:04:07.507 INFO POI iterator needed 58ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23855 2018-12-06 21:04:07.529 INFO loadBlocks (from height 1244302 to height 1244401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23856 2018-12-06 21:04:07.638 INFO loadBlocks (from height 1244402 to height 1244501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23857 2018-12-06 21:04:07.753 INFO loadBlocks (from height 1244502 to height 1244601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
23858 2018-12-06 21:04:07.842 WARNING Can't perform any actions until db is fully loaded; currently at height 1244561 (org.nem.nis.controller.te.ibx preHandle)
23859 2018-12-06 21:04:07.842 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23860 2018-12-06 21:04:07.892 INFO loadBlocks (from height 1244602 to height 1244701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23861 2018-12-06 21:04:08.105 INFO clustering completed: { clusters: 14 (average size: 8.71), hubs: 4, outliers: 7087 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23862 2018-12-06 21:04:08.165 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23863 2018-12-06 21:04:08.165 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23864 2018-12-06 21:04:08.296 INFO loadBlocks (from height 1244702 to height 1244801) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
23865 2018-12-06 21:04:08.446 INFO loadBlocks (from height 1244802 to height 1244901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23866 2018-12-06 21:04:08.788 INFO loadBlocks (from height 1244902 to height 1245001) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
23867 2018-12-06 21:04:08.804 WARNING Can't perform any actions until db is fully loaded; currently at height 1244908 (org.nem.nis.controller.te.ibx preHandle)
23868 2018-12-06 21:04:08.805 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23869 2018-12-06 21:04:09.028 INFO loadBlocks (from height 1245002 to height 1245101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
23870 2018-12-06 21:04:09.248 INFO clustering completed: { clusters: 14 (average size: 8.71), hubs: 4, outliers: 7077 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23871 2018-12-06 21:04:09.308 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23872 2018-12-06 21:04:09.308 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23873 2018-12-06 21:04:09.426 INFO loadBlocks (from height 1245102 to height 1245201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23874 2018-12-06 21:04:09.531 WARNING Can't perform any actions until db is fully loaded; currently at height 1245176 (org.nem.nis.controller.te.ibx preHandle)
23875 2018-12-06 21:04:09.531 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23876 2018-12-06 21:04:09.594 INFO loadBlocks (from height 1245202 to height 1245301) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
23877 2018-12-06 21:04:09.751 INFO loadBlocks (from height 1245302 to height 1245401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23878 2018-12-06 21:04:10.006 INFO clustering completed: { clusters: 14 (average size: 8.79), hubs: 4, outliers: 7066 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23879 2018-12-06 21:04:10.067 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23880 2018-12-06 21:04:10.067 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23881 2018-12-06 21:04:10.124 INFO loadBlocks (from height 1245402 to height 1245501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23882 2018-12-06 21:04:10.511 INFO loadBlocks (from height 1245502 to height 1245601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
23883 2018-12-06 21:04:10.719 INFO loadBlocks (from height 1245602 to height 1245701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23884 2018-12-06 21:04:10.873 INFO loadBlocks (from height 1245702 to height 1245801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23885 2018-12-06 21:04:11.185 INFO clustering completed: { clusters: 14 (average size: 8.79), hubs: 4, outliers: 7127 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23886 2018-12-06 21:04:11.245 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23887 2018-12-06 21:04:11.245 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23888 2018-12-06 21:04:11.330 INFO loadBlocks (from height 1245802 to height 1245901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23889 2018-12-06 21:04:11.439 INFO loadBlocks (from height 1245902 to height 1246001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23890 2018-12-06 21:04:11.741 INFO loadBlocks (from height 1246002 to height 1246101) needed 183ms (org.nem.nis.dao.BlockDaoImpl d)
23891 2018-12-06 21:04:12.331 INFO clustering completed: { clusters: 14 (average size: 8.71), hubs: 4, outliers: 7122 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23892 2018-12-06 21:04:12.391 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23893 2018-12-06 21:04:12.391 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23894 2018-12-06 21:04:12.459 INFO loadBlocks (from height 1246102 to height 1246201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
23895 2018-12-06 21:04:12.600 INFO loadBlocks (from height 1246202 to height 1246301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23896 2018-12-06 21:04:12.709 INFO loadBlocks (from height 1246302 to height 1246401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23897 2018-12-06 21:04:12.846 INFO loadBlocks (from height 1246402 to height 1246501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
23898 2018-12-06 21:04:13.270 INFO clustering completed: { clusters: 14 (average size: 8.57), hubs: 4, outliers: 7112 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23899 2018-12-06 21:04:13.455 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23900 2018-12-06 21:04:13.455 INFO POI iterator needed 120ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23901 2018-12-06 21:04:13.605 INFO loadBlocks (from height 1246502 to height 1246601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23902 2018-12-06 21:04:13.759 INFO loadBlocks (from height 1246602 to height 1246701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23903 2018-12-06 21:04:13.887 INFO loadBlocks (from height 1246702 to height 1246801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23904 2018-12-06 21:04:14.280 INFO loadBlocks (from height 1246802 to height 1246901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
23905 2018-12-06 21:04:14.601 INFO clustering completed: { clusters: 14 (average size: 8.43), hubs: 4, outliers: 7105 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23906 2018-12-06 21:04:14.703 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23907 2018-12-06 21:04:14.703 INFO POI iterator needed 65ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

23908 2018-12-06 21:04:14.901 INFO loadBlocks (from height 1246902 to height 1247001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23909 2018-12-06 21:04:15.014 INFO loadBlocks (from height 1247002 to height 1247101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23910 2018-12-06 21:04:15.104 WARNING Can't perform any actions until db is fully loaded; currently at height 1247074 (org.nem.nis.controller.te.ibx preHandle)
23911 2018-12-06 21:04:15.105 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23912 2018-12-06 21:04:15.144 INFO loadBlocks (from height 1247102 to height 1247201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23913 2018-12-06 21:04:15.260 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23914 2018-12-06 21:04:15.468 INFO clustering completed: { clusters: 14 (average size: 8.57), hubs: 4, outliers: 7165 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23915 2018-12-06 21:04:15.530 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23916 2018-12-06 21:04:15.530 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23917 2018-12-06 21:04:15.586 INFO loadBlocks (from height 1247202 to height 1247301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
23918 2018-12-06 21:04:15.977 INFO loadBlocks (from height 1247302 to height 1247401) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
23919 2018-12-06 21:04:16.240 INFO loadBlocks (from height 1247402 to height 1247501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
23920 2018-12-06 21:04:16.347 INFO loadBlocks (from height 1247502 to height 1247601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23921 2018-12-06 21:04:16.532 INFO clustering completed: { clusters: 13 (average size: 8.31), hubs: 4, outliers: 7167 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23922 2018-12-06 21:04:16.726 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23923 2018-12-06 21:04:16.726 INFO POI iterator needed 174ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23924 2018-12-06 21:04:17.054 INFO loadBlocks (from height 1247602 to height 1247701) needed 153ms (org.nem.nis.dao.BlockDaoImpl d)
23925 2018-12-06 21:04:17.154 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
23926 2018-12-06 21:04:17.190 INFO loadBlocks (from height 1247702 to height 1247801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
23927 2018-12-06 21:04:17.380 INFO loadBlocks (from height 1247802 to height 1247901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
23928 2018-12-06 21:04:17.800 INFO clustering completed: { clusters: 13 (average size: 7.77), hubs: 4, outliers: 7168 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23929 2018-12-06 21:04:17.867 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23930 2018-12-06 21:04:17.867 INFO POI iterator needed 44ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23931 2018-12-06 21:04:17.983 INFO loadBlocks (from height 1247902 to height 1248001) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
23932 2018-12-06 21:04:18.210 INFO loadBlocks (from height 1248002 to height 1248101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23933 2018-12-06 21:04:18.339 INFO loadBlocks (from height 1248102 to height 1248201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23934 2018-12-06 21:04:18.460 INFO loadBlocks (from height 1248202 to height 1248301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23935 2018-12-06 21:04:18.668 INFO clustering completed: { clusters: 13 (average size: 7.54), hubs: 4, outliers: 7166 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23936 2018-12-06 21:04:18.730 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23937 2018-12-06 21:04:18.730 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23938 2018-12-06 21:04:18.801 INFO loadBlocks (from height 1248302 to height 1248401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23939 2018-12-06 21:04:18.904 INFO loadBlocks (from height 1248402 to height 1248501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
23940 2018-12-06 21:04:19.288 INFO loadBlocks (from height 1248502 to height 1248601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23941 2018-12-06 21:04:19.452 INFO loadBlocks (from height 1248602 to height 1248701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
23942 2018-12-06 21:04:19.740 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 4, outliers: 7245 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23943 2018-12-06 21:04:19.805 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23944 2018-12-06 21:04:19.805 INFO POI iterator needed 43ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23945 2018-12-06 21:04:20.176 INFO loadBlocks (from height 1248702 to height 1248801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
23946 2018-12-06 21:04:20.527 INFO loadBlocks (from height 1248802 to height 1248901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
23947 2018-12-06 21:04:20.732 INFO loadBlocks (from height 1248902 to height 1249001) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
23948 2018-12-06 21:04:21.000 INFO clustering completed: { clusters: 13 (average size: 7.69), hubs: 4, outliers: 7239 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23949 2018-12-06 21:04:21.083 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23950 2018-12-06 21:04:21.083 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23951 2018-12-06 21:04:21.463 INFO loadBlocks (from height 1249002 to height 1249101) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
23952 2018-12-06 21:04:21.607 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23953 2018-12-06 21:04:21.607 WARNING Can't perform any actions until db is fully loaded; currently at height 1249044 (org.nem.nis.controller.te.ibx preHandle)
23954 2018-12-06 21:04:21.608 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23955 2018-12-06 21:04:21.609 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23956 2018-12-06 21:04:21.688 WARNING Can't perform any actions until db is fully loaded; currently at height 1249069 (org.nem.nis.controller.te.ibx preHandle)
23957 2018-12-06 21:04:21.688 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23958 2018-12-06 21:04:21.815 INFO loadBlocks (from height 1249102 to height 1249201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
23959 2018-12-06 21:04:21.979 INFO loadBlocks (from height 1249202 to height 1249301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
23960 2018-12-06 21:04:22.122 INFO loadBlocks (from height 1249302 to height 1249401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23961 2018-12-06 21:04:22.329 INFO clustering completed: { clusters: 13 (average size: 7.77), hubs: 4, outliers: 7213 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23962 2018-12-06 21:04:22.598 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23963 2018-12-06 21:04:22.598 INFO POI iterator needed 248ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23964 2018-12-06 21:04:22.730 INFO loadBlocks (from height 1249402 to height 1249501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
23965 2018-12-06 21:04:23.054 INFO loadBlocks (from height 1249502 to height 1249601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
23966 2018-12-06 21:04:23.236 INFO loadBlocks (from height 1249602 to height 1249701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
23967 2018-12-06 21:04:23.500 INFO clustering completed: { clusters: 13 (average size: 7.77), hubs: 4, outliers: 7200 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23968 2018-12-06 21:04:23.817 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23969 2018-12-06 21:04:23.818 INFO POI iterator needed 93ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23970 2018-12-06 21:04:23.891 INFO loadBlocks (from height 1249702 to height 1249801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
23971 2018-12-06 21:04:24.157 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23972 2018-12-06 21:04:24.157 WARNING Can't perform any actions until db is fully loaded; currently at height 1249791 (org.nem.nis.controller.te.ibx preHandle)
23973 2018-12-06 21:04:24.157 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23974 2018-12-06 21:04:24.157 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23975 2018-12-06 21:04:24.184 INFO loadBlocks (from height 1249802 to height 1249901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
23976 2018-12-06 21:04:24.392 INFO loadBlocks (from height 1249902 to height 1250001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
23977 2018-12-06 21:04:24.586 INFO loadBlocks (from height 1250002 to height 1250101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
23978 2018-12-06 21:04:25.038 INFO clustering completed: { clusters: 13 (average size: 7.77), hubs: 4, outliers: 7271 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23979 2018-12-06 21:04:25.168 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
23980 2018-12-06 21:04:25.168 WARNING Can't perform any actions until db is fully loaded; currently at height 1250037 (org.nem.nis.controller.te.ibx preHandle)

23981 2018-12-06 21:04:25.168 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23982 2018-12-06 21:04:25.169 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
23983 2018-12-06 21:04:25.178 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
23984 2018-12-06 21:04:25.178 INFO POI iterator needed 110ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23985 2018-12-06 21:04:25.462 INFO loadBlocks (from height 1250102 to height 1250201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
23986 2018-12-06 21:04:25.577 WARNING Can't perform any actions until db is fully loaded; currently at height 1250185 (org.nem.nis.controller.te.ibx preHandle)
23987 2018-12-06 21:04:25.577 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23988 2018-12-06 21:04:25.654 INFO loadBlocks (from height 1250202 to height 1250301) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
23989 2018-12-06 21:04:25.846 INFO loadBlocks (from height 1250302 to height 1250401) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
23990 2018-12-06 21:04:26.319 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 5, outliers: 7257 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
23991 2018-12-06 21:04:26.480 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
23992 2018-12-06 21:04:26.484 INFO POI iterator needed 113ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
23993 2018-12-06 21:04:26.553 WARNING Can't perform any actions until db is fully loaded; currently at height 1250400 (org.nem.nis.controller.te.ibx preHandle)
23994 2018-12-06 21:04:26.553 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23995 2018-12-06 21:04:26.569 INFO loadBlocks (from height 1250402 to height 1250501) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
23996 2018-12-06 21:04:26.887 INFO loadBlocks (from height 1250502 to height 1250601) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
23997 2018-12-06 21:04:26.892 WARNING Can't perform any actions until db is fully loaded; currently at height 1250504 (org.nem.nis.controller.te.ibx preHandle)
23998 2018-12-06 21:04:26.892 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
23999 2018-12-06 21:04:27.117 INFO loadBlocks (from height 1250602 to height 1250701) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
24000 2018-12-06 21:04:27.341 INFO loadBlocks (from height 1250702 to height 1250801) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
24001 2018-12-06 21:04:27.618 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 4, outliers: 7245 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24002 2018-12-06 21:04:27.682 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24003 2018-12-06 21:04:27.683 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24004 2018-12-06 21:04:27.683 WARNING Can't perform any actions until db is fully loaded; currently at height 1250755 (org.nem.nis.controller.te.ibx preHandle)
24005 2018-12-06 21:04:27.683 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24006 2018-12-06 21:04:27.958 INFO loadBlocks (from height 1250802 to height 1250901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24007 2018-12-06 21:04:28.246 INFO loadBlocks (from height 1250902 to height 1251001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
24008 2018-12-06 21:04:28.400 INFO loadBlocks (from height 1251002 to height 1251101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24009 2018-12-06 21:04:28.588 INFO loadBlocks (from height 1251102 to height 1251201) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24010 2018-12-06 21:04:28.699 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24011 2018-12-06 21:04:28.781 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 4, outliers: 7236 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24012 2018-12-06 21:04:28.842 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24013 2018-12-06 21:04:28.842 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24014 2018-12-06 21:04:28.994 INFO loadBlocks (from height 1251202 to height 1251301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24015 2018-12-06 21:04:29.144 INFO loadBlocks (from height 1251302 to height 1251401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24016 2018-12-06 21:04:29.298 INFO loadBlocks (from height 1251402 to height 1251501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24017 2018-12-06 21:04:30.015 INFO clustering completed: { clusters: 15 (average size: 7.27), hubs: 4, outliers: 7300 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24018 2018-12-06 21:04:30.157 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24019 2018-12-06 21:04:30.157 INFO POI iterator needed 111ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24020 2018-12-06 21:04:30.324 INFO loadBlocks (from height 1251502 to height 1251601) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
24021 2018-12-06 21:04:30.583 INFO loadBlocks (from height 1251602 to height 1251701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
24022 2018-12-06 21:04:30.750 INFO loadBlocks (from height 1251702 to height 1251801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24023 2018-12-06 21:04:31.147 INFO loadBlocks (from height 1251802 to height 1251901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24024 2018-12-06 21:04:31.612 INFO clustering completed: { clusters: 15 (average size: 7.20), hubs: 4, outliers: 7290 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24025 2018-12-06 21:04:31.670 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24026 2018-12-06 21:04:31.671 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24027 2018-12-06 21:04:31.817 INFO loadBlocks (from height 1251902 to height 1252001) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
24028 2018-12-06 21:04:32.017 INFO loadBlocks (from height 1252002 to height 1252101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24029 2018-12-06 21:04:32.356 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24030 2018-12-06 21:04:32.356 WARNING Can't perform any actions until db is fully loaded; currently at height 1252083 (org.nem.nis.controller.te.ibx preHandle)
24031 2018-12-06 21:04:32.356 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24032 2018-12-06 21:04:32.357 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24033 2018-12-06 21:04:32.446 INFO loadBlocks (from height 1252102 to height 1252201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
24034 2018-12-06 21:04:33.041 INFO clustering completed: { clusters: 14 (average size: 7.36), hubs: 4, outliers: 7290 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24035 2018-12-06 21:04:33.109 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24036 2018-12-06 21:04:33.109 INFO POI iterator needed 43ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24037 2018-12-06 21:04:33.146 INFO loadBlocks (from height 1252202 to height 1252301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24038 2018-12-06 21:04:33.289 INFO loadBlocks (from height 1252302 to height 1252401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24039 2018-12-06 21:04:33.742 INFO loadBlocks (from height 1252402 to height 1252501) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
24040 2018-12-06 21:04:33.970 INFO loadBlocks (from height 1252502 to height 1252601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24041 2018-12-06 21:04:34.251 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 4, outliers: 7274 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24042 2018-12-06 21:04:34.315 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24043 2018-12-06 21:04:34.315 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24044 2018-12-06 21:04:34.441 INFO loadBlocks (from height 1252602 to height 1252701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24045 2018-12-06 21:04:34.751 INFO loadBlocks (from height 1252702 to height 1252801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24046 2018-12-06 21:04:35.148 INFO loadBlocks (from height 1252802 to height 1252901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24047 2018-12-06 21:04:35.295 INFO loadBlocks (from height 1252902 to height 1253001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24048 2018-12-06 21:04:35.666 INFO clustering completed: { clusters: 14 (average size: 7.36), hubs: 5, outliers: 7348 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24049 2018-12-06 21:04:35.768 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24050 2018-12-06 21:04:35.768 INFO POI iterator needed 61ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24051 2018-12-06 21:04:36.128 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24052 2018-12-06 21:04:36.161 INFO loadBlocks (from height 1253002 to height 1253101) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
24053 2018-12-06 21:04:36.589 INFO loadBlocks (from height 1253102 to height 1253201) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)

24054 2018-12-06 21:04:36.767 INFO loadBlocks (from height 1253202 to height 1253301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24055 2018-12-06 21:04:37.047 INFO clustering completed: { clusters: 14 (average size: 7.29), hubs: 5, outliers: 7342 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24056 2018-12-06 21:04:37.431 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24057 2018-12-06 21:04:37.431 INFO POI iterator needed 363ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24058 2018-12-06 21:04:37.534 INFO loadBlocks (from height 1253302 to height 1253401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
24059 2018-12-06 21:04:37.867 INFO loadBlocks (from height 1253402 to height 1253501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
24060 2018-12-06 21:04:37.928 WARNING Can't perform any actions until db is fully loaded; currently at height 1253427 (org.nem.nis.controller.te.ibx preHandle)
24061 2018-12-06 21:04:37.928 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24062 2018-12-06 21:04:38.107 INFO loadBlocks (from height 1253502 to height 1253601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24063 2018-12-06 21:04:38.327 INFO loadBlocks (from height 1253602 to height 1253701) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
24064 2018-12-06 21:04:39.001 INFO clustering completed: { clusters: 14 (average size: 7.36), hubs: 5, outliers: 7333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24065 2018-12-06 21:04:39.113 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24066 2018-12-06 21:04:39.113 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24067 2018-12-06 21:04:39.235 INFO loadBlocks (from height 1253702 to height 1253801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24068 2018-12-06 21:04:39.393 INFO loadBlocks (from height 1253802 to height 1253901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24069 2018-12-06 21:04:39.889 INFO loadBlocks (from height 1253902 to height 1254001) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
24070 2018-12-06 21:04:40.389 INFO clustering completed: { clusters: 14 (average size: 7.36), hubs: 5, outliers: 7323 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24071 2018-12-06 21:04:40.452 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24072 2018-12-06 21:04:40.452 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24073 2018-12-06 21:04:40.497 INFO loadBlocks (from height 1254002 to height 1254101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24074 2018-12-06 21:04:40.739 INFO loadBlocks (from height 1254102 to height 1254201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24075 2018-12-06 21:04:41.154 INFO loadBlocks (from height 1254202 to height 1254301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
24076 2018-12-06 21:04:41.271 WARNING Can't perform any actions until db is fully loaded; currently at height 1254237 (org.nem.nis.controller.te.ibx preHandle)
24077 2018-12-06 21:04:41.271 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24078 2018-12-06 21:04:41.508 INFO loadBlocks (from height 1254302 to height 1254401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24079 2018-12-06 21:04:41.922 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 5, outliers: 7380 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24080 2018-12-06 21:04:41.985 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24081 2018-12-06 21:04:41.985 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24082 2018-12-06 21:04:42.146 INFO loadBlocks (from height 1254402 to height 1254501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24083 2018-12-06 21:04:42.525 INFO loadBlocks (from height 1254502 to height 1254601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24084 2018-12-06 21:04:42.826 INFO loadBlocks (from height 1254602 to height 1254701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24085 2018-12-06 21:04:42.993 INFO loadBlocks (from height 1254702 to height 1254801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24086 2018-12-06 21:04:43.167 INFO clustering completed: { clusters: 14 (average size: 7.14), hubs: 5, outliers: 7384 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24087 2018-12-06 21:04:43.421 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24088 2018-12-06 21:04:43.422 INFO POI iterator needed 234ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24089 2018-12-06 21:04:43.603 INFO loadBlocks (from height 1254802 to height 1254901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24090 2018-12-06 21:04:43.895 INFO loadBlocks (from height 1254902 to height 1255001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24091 2018-12-06 21:04:44.124 INFO loadBlocks (from height 1255002 to height 1255101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24092 2018-12-06 21:04:44.772 INFO clustering completed: { clusters: 14 (average size: 7.07), hubs: 4, outliers: 7374 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24093 2018-12-06 21:04:44.875 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24094 2018-12-06 21:04:44.875 INFO POI iterator needed 81ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24095 2018-12-06 21:04:45.050 INFO loadBlocks (from height 1255102 to height 1255201) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
24096 2018-12-06 21:04:45.234 INFO loadBlocks (from height 1255202 to height 1255301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24097 2018-12-06 21:04:45.411 INFO loadBlocks (from height 1255302 to height 1255401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24098 2018-12-06 21:04:45.592 INFO loadBlocks (from height 1255402 to height 1255501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24099 2018-12-06 21:04:45.791 INFO clustering completed: { clusters: 14 (average size: 7.14), hubs: 4, outliers: 7361 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24100 2018-12-06 21:04:45.860 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24101 2018-12-06 21:04:45.860 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24102 2018-12-06 21:04:46.056 INFO loadBlocks (from height 1255502 to height 1255601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24103 2018-12-06 21:04:46.213 INFO loadBlocks (from height 1255602 to height 1255701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24104 2018-12-06 21:04:46.389 INFO loadBlocks (from height 1255702 to height 1255801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24105 2018-12-06 21:04:46.812 INFO clustering completed: { clusters: 14 (average size: 7.14), hubs: 4, outliers: 7436 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24106 2018-12-06 21:04:47.088 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24107 2018-12-06 21:04:47.088 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24108 2018-12-06 21:04:47.138 INFO loadBlocks (from height 1255802 to height 1255901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24109 2018-12-06 21:04:47.437 INFO loadBlocks (from height 1255902 to height 1256001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24110 2018-12-06 21:04:47.556 WARNING Can't perform any actions until db is fully loaded; currently at height 1255964 (org.nem.nis.controller.te.ibx preHandle)
24111 2018-12-06 21:04:47.556 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24112 2018-12-06 21:04:47.645 INFO loadBlocks (from height 1256002 to height 1256101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
24113 2018-12-06 21:04:48.079 INFO loadBlocks (from height 1256102 to height 1256201) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
24114 2018-12-06 21:04:48.530 INFO clustering completed: { clusters: 14 (average size: 7.29), hubs: 5, outliers: 7430 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24115 2018-12-06 21:04:48.599 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24116 2018-12-06 21:04:48.599 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24117 2018-12-06 21:04:48.741 INFO loadBlocks (from height 1256202 to height 1256301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24118 2018-12-06 21:04:48.929 INFO loadBlocks (from height 1256302 to height 1256401) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
24119 2018-12-06 21:04:49.168 INFO loadBlocks (from height 1256402 to height 1256501) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
24120 2018-12-06 21:04:49.595 INFO clustering completed: { clusters: 14 (average size: 7.21), hubs: 5, outliers: 7416 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24121 2018-12-06 21:04:49.664 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24122 2018-12-06 21:04:49.664 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24123 2018-12-06 21:04:49.702 INFO loadBlocks (from height 1256502 to height 1256601) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24124 2018-12-06 21:04:49.879 INFO loadBlocks (from height 1256602 to height 1256701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24125 2018-12-06 21:04:50.036 INFO loadBlocks (from height 1256702 to height 1256801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24126 2018-12-06 21:04:50.209 INFO loadBlocks (from height 1256802 to height 1256901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

24127 2018-12-06 21:04:50.458 INFO clustering completed: { clusters: 15 (average size: 7.00), hubs: 4, outliers: 7395 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24128 2018-12-06 21:04:50.526 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24129 2018-12-06 21:04:50.527 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24130 2018-12-06 21:04:50.656 INFO loadBlocks (from height 1256902 to height 1257001) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24131 2018-12-06 21:04:50.823 INFO loadBlocks (from height 1257002 to height 1257101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24132 2018-12-06 21:04:51.012 INFO loadBlocks (from height 1257102 to height 1257201) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24133 2018-12-06 21:04:51.247 INFO loadBlocks (from height 1257202 to height 1257301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24134 2018-12-06 21:04:51.675 INFO clustering completed: { clusters: 15 (average size: 6.80), hubs: 3, outliers: 7472 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24135 2018-12-06 21:04:51.716 WARNING Can't perform any actions until db is fully loaded; currently at height 1257217 (org.nem.nis.controller.te.ibx preHandle)
24136 2018-12-06 21:04:51.716 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24137 2018-12-06 21:04:51.752 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24138 2018-12-06 21:04:51.752 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24139 2018-12-06 21:04:51.968 INFO loadBlocks (from height 1257302 to height 1257401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24140 2018-12-06 21:04:52.268 INFO loadBlocks (from height 1257402 to height 1257501) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
24141 2018-12-06 21:04:52.715 INFO loadBlocks (from height 1257502 to height 1257601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24142 2018-12-06 21:04:53.154 INFO clustering completed: { clusters: 15 (average size: 6.60), hubs: 3, outliers: 7468 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24143 2018-12-06 21:04:53.222 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24144 2018-12-06 21:04:53.222 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24145 2018-12-06 21:04:53.331 INFO loadBlocks (from height 1257602 to height 1257701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24146 2018-12-06 21:04:53.570 INFO loadBlocks (from height 1257702 to height 1257801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24147 2018-12-06 21:04:53.820 WARNING Can't perform any actions until db is fully loaded; currently at height 1257740 (org.nem.nis.controller.te.ibx preHandle)
24148 2018-12-06 21:04:53.820 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24149 2018-12-06 21:04:53.871 WARNING Can't perform any actions until db is fully loaded; currently at height 1257751 (org.nem.nis.controller.te.ibx preHandle)
24150 2018-12-06 21:04:53.872 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24151 2018-12-06 21:04:54.002 INFO loadBlocks (from height 1257802 to height 1257901) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
24152 2018-12-06 21:04:54.374 INFO loadBlocks (from height 1257902 to height 1258001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24153 2018-12-06 21:04:54.665 INFO clustering completed: { clusters: 15 (average size: 6.80), hubs: 4, outliers: 7456 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24154 2018-12-06 21:04:54.734 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24155 2018-12-06 21:04:54.734 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24156 2018-12-06 21:04:55.067 INFO loadBlocks (from height 1258002 to height 1258101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24157 2018-12-06 21:04:55.426 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24158 2018-12-06 21:04:55.466 INFO loadBlocks (from height 1258102 to height 1258201) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
24159 2018-12-06 21:04:55.706 INFO loadBlocks (from height 1258202 to height 1258301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24160 2018-12-06 21:04:56.261 INFO clustering completed: { clusters: 15 (average size: 6.80), hubs: 4, outliers: 7445 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24161 2018-12-06 21:04:56.436 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24162 2018-12-06 21:04:56.436 INFO POI iterator needed 124ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24163 2018-12-06 21:04:56.486 INFO loadBlocks (from height 1258302 to height 1258401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24164 2018-12-06 21:04:56.778 INFO loadBlocks (from height 1258402 to height 1258501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24165 2018-12-06 21:04:57.033 INFO loadBlocks (from height 1258502 to height 1258601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24166 2018-12-06 21:04:57.488 INFO loadBlocks (from height 1258602 to height 1258701) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
24167 2018-12-06 21:04:58.088 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24168 2018-12-06 21:04:58.111 INFO clustering completed: { clusters: 16 (average size: 6.81), hubs: 4, outliers: 7513 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24169 2018-12-06 21:04:58.240 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24170 2018-12-06 21:04:58.241 INFO POI iterator needed 86ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24171 2018-12-06 21:04:58.356 INFO loadBlocks (from height 1258702 to height 1258801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
24172 2018-12-06 21:04:58.580 INFO loadBlocks (from height 1258802 to height 1258901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24173 2018-12-06 21:04:59.119 INFO loadBlocks (from height 1258902 to height 1259001) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
24174 2018-12-06 21:04:59.360 INFO loadBlocks (from height 1259002 to height 1259101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24175 2018-12-06 21:04:59.544 INFO clustering completed: { clusters: 16 (average size: 6.88), hubs: 4, outliers: 7502 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24176 2018-12-06 21:04:59.614 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24177 2018-12-06 21:04:59.614 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24178 2018-12-06 21:04:59.797 INFO loadBlocks (from height 1259102 to height 1259201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24179 2018-12-06 21:05:00.379 INFO loadBlocks (from height 1259202 to height 1259301) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
24180 2018-12-06 21:05:00.639 INFO loadBlocks (from height 1259302 to height 1259401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24181 2018-12-06 21:05:00.914 INFO clustering completed: { clusters: 16 (average size: 6.94), hubs: 4, outliers: 7493 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24182 2018-12-06 21:05:01.223 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24183 2018-12-06 21:05:01.224 INFO POI iterator needed 288ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24184 2018-12-06 21:05:01.362 INFO loadBlocks (from height 1259402 to height 1259501) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
24185 2018-12-06 21:05:01.376 WARNING Can't perform any actions until db is fully loaded; currently at height 1259404 (org.nem.nis.controller.te.ibx preHandle)
24186 2018-12-06 21:05:01.376 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24187 2018-12-06 21:05:01.725 INFO loadBlocks (from height 1259502 to height 1259601) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
24188 2018-12-06 21:05:01.950 INFO loadBlocks (from height 1259602 to height 1259701) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
24189 2018-12-06 21:05:02.391 INFO loadBlocks (from height 1259702 to height 1259801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
24190 2018-12-06 21:05:02.529 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24191 2018-12-06 21:05:02.530 WARNING Can't perform any actions until db is fully loaded; currently at height 1259730 (org.nem.nis.controller.te.ibx preHandle)
24192 2018-12-06 21:05:02.530 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24193 2018-12-06 21:05:02.531 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24194 2018-12-06 21:05:02.852 INFO clustering completed: { clusters: 15 (average size: 7.13), hubs: 4, outliers: 7490 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24195 2018-12-06 21:05:02.920 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24196 2018-12-06 21:05:02.920 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24197 2018-12-06 21:05:03.113 INFO loadBlocks (from height 1259802 to height 1259901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24198 2018-12-06 21:05:03.308 INFO loadBlocks (from height 1259902 to height 1260001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24199 2018-12-06 21:05:03.494 INFO loadBlocks (from height 1260002 to height 1260101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

24200 2018-12-06 21:05:03.603 WARNING Can't perform any actions until db is fully loaded; currently at height 1260058 (org.nem.nis.controller.te.ibx preHandle)
24201 2018-12-06 21:05:03.603 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24202 2018-12-06 21:05:04.035 INFO clustering completed: { clusters: 15 (average size: 7.20), hubs: 5, outliers: 7570 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24203 2018-12-06 21:05:04.121 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24204 2018-12-06 21:05:04.121 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24205 2018-12-06 21:05:04.414 INFO loadBlocks (from height 1260102 to height 1260201) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
24206 2018-12-06 21:05:04.832 INFO loadBlocks (from height 1260202 to height 1260301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24207 2018-12-06 21:05:04.996 INFO loadBlocks (from height 1260302 to height 1260401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24208 2018-12-06 21:05:05.177 INFO loadBlocks (from height 1260402 to height 1260501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24209 2018-12-06 21:05:05.518 INFO clustering completed: { clusters: 15 (average size: 7.20), hubs: 6, outliers: 7563 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24210 2018-12-06 21:05:05.593 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24211 2018-12-06 21:05:05.603 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24212 2018-12-06 21:05:05.790 INFO loadBlocks (from height 1260502 to height 1260601) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24213 2018-12-06 21:05:06.010 INFO loadBlocks (from height 1260602 to height 1260701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24214 2018-12-06 21:05:06.200 INFO loadBlocks (from height 1260702 to height 1260801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24215 2018-12-06 21:05:06.386 INFO loadBlocks (from height 1260802 to height 1260901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24216 2018-12-06 21:05:06.567 INFO clustering completed: { clusters: 15 (average size: 7.33), hubs: 6, outliers: 7557 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24217 2018-12-06 21:05:06.638 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24218 2018-12-06 21:05:06.638 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24219 2018-12-06 21:05:06.822 INFO loadBlocks (from height 1260902 to height 1261001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24220 2018-12-06 21:05:07.119 INFO loadBlocks (from height 1261002 to height 1261101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24221 2018-12-06 21:05:07.506 INFO loadBlocks (from height 1261102 to height 1261201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24222 2018-12-06 21:05:07.652 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24223 2018-12-06 21:05:07.652 WARNING Can't perform any actions until db is fully loaded; currently at height 1261159 (org.nem.nis.controller.te.ibx preHandle)
24224 2018-12-06 21:05:07.652 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24225 2018-12-06 21:05:07.653 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24226 2018-12-06 21:05:07.863 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 6, outliers: 7549 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24227 2018-12-06 21:05:07.934 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24228 2018-12-06 21:05:07.934 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24229 2018-12-06 21:05:08.043 INFO loadBlocks (from height 1261202 to height 1261301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24230 2018-12-06 21:05:08.232 INFO loadBlocks (from height 1261302 to height 1261401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24231 2018-12-06 21:05:08.453 INFO loadBlocks (from height 1261402 to height 1261501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
24232 2018-12-06 21:05:08.680 INFO loadBlocks (from height 1261502 to height 1261601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
24233 2018-12-06 21:05:09.301 INFO clustering completed: { clusters: 15 (average size: 7.27), hubs: 5, outliers: 7604 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24234 2018-12-06 21:05:09.416 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24235 2018-12-06 21:05:09.417 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24236 2018-12-06 21:05:09.748 INFO loadBlocks (from height 1261602 to height 1261701) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
24237 2018-12-06 21:05:09.951 INFO loadBlocks (from height 1261702 to height 1261801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24238 2018-12-06 21:05:10.400 WARNING Can't perform any actions until db is fully loaded; currently at height 1261800 (org.nem.nis.controller.te.ibx preHandle)
24239 2018-12-06 21:05:10.400 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24240 2018-12-06 21:05:10.420 INFO loadBlocks (from height 1261802 to height 1261901) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
24241 2018-12-06 21:05:10.898 INFO clustering completed: { clusters: 15 (average size: 7.27), hubs: 5, outliers: 7597 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24242 2018-12-06 21:05:10.970 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24243 2018-12-06 21:05:10.970 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24244 2018-12-06 21:05:11.018 INFO loadBlocks (from height 1261902 to height 1262001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24245 2018-12-06 21:05:11.189 INFO loadBlocks (from height 1262002 to height 1262101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24246 2018-12-06 21:05:11.743 INFO loadBlocks (from height 1262102 to height 1262201) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
24247 2018-12-06 21:05:11.958 INFO loadBlocks (from height 1262202 to height 1262301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24248 2018-12-06 21:05:12.240 INFO clustering completed: { clusters: 14 (average size: 7.43), hubs: 5, outliers: 7586 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24249 2018-12-06 21:05:12.310 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24250 2018-12-06 21:05:12.310 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24251 2018-12-06 21:05:12.750 INFO loadBlocks (from height 1262302 to height 1262401) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
24252 2018-12-06 21:05:13.069 INFO loadBlocks (from height 1262402 to height 1262501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24253 2018-12-06 21:05:13.260 INFO loadBlocks (from height 1262502 to height 1262601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24254 2018-12-06 21:05:13.640 INFO loadBlocks (from height 1262602 to height 1262701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
24255 2018-12-06 21:05:13.850 INFO clustering completed: { clusters: 13 (average size: 7.85), hubs: 5, outliers: 7579 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24256 2018-12-06 21:05:13.968 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24257 2018-12-06 21:05:13.969 INFO POI iterator needed 94ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24258 2018-12-06 21:05:14.262 INFO loadBlocks (from height 1262702 to height 1262801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24259 2018-12-06 21:05:14.426 INFO loadBlocks (from height 1262802 to height 1262901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24260 2018-12-06 21:05:14.619 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24261 2018-12-06 21:05:14.619 WARNING Can't perform any actions until db is fully loaded; currently at height 1262824 (org.nem.nis.controller.te.ibx preHandle)
24262 2018-12-06 21:05:14.620 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24263 2018-12-06 21:05:14.620 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24264 2018-12-06 21:05:14.794 INFO loadBlocks (from height 1262902 to height 1263001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24265 2018-12-06 21:05:15.249 INFO clustering completed: { clusters: 14 (average size: 7.50), hubs: 5, outliers: 7642 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24266 2018-12-06 21:05:15.359 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24267 2018-12-06 21:05:15.360 INFO POI iterator needed 86ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24268 2018-12-06 21:05:15.547 INFO loadBlocks (from height 1263002 to height 1263101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
24269 2018-12-06 21:05:16.084 INFO loadBlocks (from height 1263102 to height 1263201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24270 2018-12-06 21:05:16.383 INFO loadBlocks (from height 1263202 to height 1263301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
24271 2018-12-06 21:05:16.584 INFO loadBlocks (from height 1263302 to height 1263401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24272 2018-12-06 21:05:16.585 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

24273 2018-12-06 21:05:16.585 WARNING Can't perform any actions until db is fully loaded; currently at height 1263301 (org.nem.nis.controller.te.ibx preHandle)
24274 2018-12-06 21:05:16.585 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24275 2018-12-06 21:05:16.586 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24276 2018-12-06 21:05:16.801 INFO clustering completed: { clusters: 12 (average size: 8.50), hubs: 5, outliers: 7639 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24277 2018-12-06 21:05:17.081 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24278 2018-12-06 21:05:17.082 INFO POI iterator needed 258ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24279 2018-12-06 21:05:17.395 INFO loadBlocks (from height 1263402 to height 1263501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24280 2018-12-06 21:05:17.681 INFO loadBlocks (from height 1263502 to height 1263601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24281 2018-12-06 21:05:17.875 INFO loadBlocks (from height 1263602 to height 1263701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24282 2018-12-06 21:05:18.524 INFO clustering completed: { clusters: 12 (average size: 8.50), hubs: 5, outliers: 7630 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24283 2018-12-06 21:05:18.597 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24284 2018-12-06 21:05:18.597 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24285 2018-12-06 21:05:18.723 INFO loadBlocks (from height 1263702 to height 1263801) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
24286 2018-12-06 21:05:19.049 INFO loadBlocks (from height 1263802 to height 1263901) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
24287 2018-12-06 21:05:19.287 INFO loadBlocks (from height 1263902 to height 1264001) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
24288 2018-12-06 21:05:19.510 INFO loadBlocks (from height 1264002 to height 1264101) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
24289 2018-12-06 21:05:19.748 INFO clustering completed: { clusters: 12 (average size: 8.50), hubs: 5, outliers: 7623 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24290 2018-12-06 21:05:19.820 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24291 2018-12-06 21:05:19.820 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24292 2018-12-06 21:05:19.935 INFO loadBlocks (from height 1264102 to height 1264201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24293 2018-12-06 21:05:20.375 INFO loadBlocks (from height 1264202 to height 1264301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24294 2018-12-06 21:05:20.669 INFO loadBlocks (from height 1264302 to height 1264401) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24295 2018-12-06 21:05:21.270 INFO clustering completed: { clusters: 11 (average size: 9.45), hubs: 6, outliers: 7673 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24296 2018-12-06 21:05:21.677 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24297 2018-12-06 21:05:21.677 INFO POI iterator needed 157ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24298 2018-12-06 21:05:21.713 INFO loadBlocks (from height 1264402 to height 1264501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24299 2018-12-06 21:05:21.990 INFO loadBlocks (from height 1264502 to height 1264601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24300 2018-12-06 21:05:22.239 INFO loadBlocks (from height 1264602 to height 1264701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
24301 2018-12-06 21:05:22.722 INFO loadBlocks (from height 1264702 to height 1264801) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
24302 2018-12-06 21:05:22.840 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24303 2018-12-06 21:05:22.840 WARNING Can't perform any actions until db is fully loaded; currently at height 1264718 (org.nem.nis.controller.te.ibx preHandle)
24304 2018-12-06 21:05:22.840 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24305 2018-12-06 21:05:22.841 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24306 2018-12-06 21:05:23.301 INFO clustering completed: { clusters: 12 (average size: 7.58), hubs: 5, outliers: 7662 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24307 2018-12-06 21:05:23.369 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24308 2018-12-06 21:05:23.369 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24309 2018-12-06 21:05:23.499 INFO loadBlocks (from height 1264802 to height 1264901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
24310 2018-12-06 21:05:23.750 INFO loadBlocks (from height 1264902 to height 1265001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24311 2018-12-06 21:05:23.942 INFO loadBlocks (from height 1265002 to height 1265101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24312 2018-12-06 21:05:24.220 WARNING Can't perform any actions until db is fully loaded; currently at height 1265100 (org.nem.nis.controller.te.ibx preHandle)
24313 2018-12-06 21:05:24.220 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24314 2018-12-06 21:05:24.243 INFO loadBlocks (from height 1265102 to height 1265201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24315 2018-12-06 21:05:24.499 INFO clustering completed: { clusters: 12 (average size: 7.75), hubs: 6, outliers: 7625 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24316 2018-12-06 21:05:24.582 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24317 2018-12-06 21:05:24.582 INFO POI iterator needed 57ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24318 2018-12-06 21:05:24.759 INFO loadBlocks (from height 1265202 to height 1265301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24319 2018-12-06 21:05:24.964 INFO loadBlocks (from height 1265302 to height 1265401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24320 2018-12-06 21:05:25.188 INFO loadBlocks (from height 1265402 to height 1265501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
24321 2018-12-06 21:05:25.457 INFO entering /node/active-peers/max-chain-height [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24322 2018-12-06 21:05:25.457 WARNING Can't perform any actions until db is fully loaded; currently at height 1265474 (org.nem.nis.controller.te.ibx preHandle)
24323 2018-12-06 21:05:25.458 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24324 2018-12-06 21:05:25.458 INFO exiting /node/active-peers/max-chain-height [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24325 2018-12-06 21:05:25.490 INFO clustering completed: { clusters: 14 (average size: 7.64), hubs: 5, outliers: 7596 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24326 2018-12-06 21:05:25.561 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24327 2018-12-06 21:05:25.561 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24328 2018-12-06 21:05:25.672 INFO loadBlocks (from height 1265502 to height 1265601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
24329 2018-12-06 21:05:26.009 INFO loadBlocks (from height 1265602 to height 1265701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24330 2018-12-06 21:05:26.422 INFO loadBlocks (from height 1265702 to height 1265801) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
24331 2018-12-06 21:05:26.625 INFO loadBlocks (from height 1265802 to height 1265901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24332 2018-12-06 21:05:26.999 INFO clustering completed: { clusters: 14 (average size: 8.64), hubs: 5, outliers: 7646 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24333 2018-12-06 21:05:27.248 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24334 2018-12-06 21:05:27.248 INFO POI iterator needed 226ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24335 2018-12-06 21:05:27.566 INFO loadBlocks (from height 1265902 to height 1266001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
24336 2018-12-06 21:05:27.886 INFO loadBlocks (from height 1266002 to height 1266101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24337 2018-12-06 21:05:28.056 INFO loadBlocks (from height 1266102 to height 1266201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24338 2018-12-06 21:05:28.405 INFO clustering completed: { clusters: 14 (average size: 8.71), hubs: 5, outliers: 7637 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24339 2018-12-06 21:05:28.477 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24340 2018-12-06 21:05:28.477 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24341 2018-12-06 21:05:28.524 INFO loadBlocks (from height 1266202 to height 1266301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24342 2018-12-06 21:05:28.699 INFO loadBlocks (from height 1266302 to height 1266401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24343 2018-12-06 21:05:28.876 INFO loadBlocks (from height 1266402 to height 1266501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24344 2018-12-06 21:05:29.070 INFO loadBlocks (from height 1266502 to height 1266601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24345 2018-12-06 21:05:29.329 INFO clustering completed: { clusters: 13 (average size: 8.69), hubs: 5, outliers: 7630 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24346 2018-12-06 21:05:29.400 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24347 2018-12-06 21:05:29.400 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24348 2018-12-06 21:05:29.819 INFO loadBlocks (from height 1266602 to height 1266701) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
24349 2018-12-06 21:05:30.171 INFO loadBlocks (from height 1266702 to height 1266801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24350 2018-12-06 21:05:30.187 WARNING Can't perform any actions until db is fully loaded; currently at height 1266710 (org.nem.nis.controller.te.ibx preHandle)
24351 2018-12-06 21:05:30.187 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24352 2018-12-06 21:05:30.442 INFO loadBlocks (from height 1266802 to height 1266901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24353 2018-12-06 21:05:30.641 INFO loadBlocks (from height 1266902 to height 1267001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24354 2018-12-06 21:05:30.835 INFO clustering completed: { clusters: 13 (average size: 8.62), hubs: 5, outliers: 7624 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24355 2018-12-06 21:05:30.909 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24356 2018-12-06 21:05:30.909 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24357 2018-12-06 21:05:31.107 INFO loadBlocks (from height 1267002 to height 1267101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24358 2018-12-06 21:05:31.305 INFO loadBlocks (from height 1267102 to height 1267201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24359 2018-12-06 21:05:31.495 INFO loadBlocks (from height 1267202 to height 1267301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24360 2018-12-06 21:05:32.153 INFO clustering completed: { clusters: 12 (average size: 9.33), hubs: 6, outliers: 7691 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24361 2018-12-06 21:05:32.236 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24362 2018-12-06 21:05:32.236 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24363 2018-12-06 21:05:32.382 INFO loadBlocks (from height 1267302 to height 1267401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24364 2018-12-06 21:05:32.766 INFO loadBlocks (from height 1267402 to height 1267501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24365 2018-12-06 21:05:32.987 INFO loadBlocks (from height 1267502 to height 1267601) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
24366 2018-12-06 21:05:33.626 INFO loadBlocks (from height 1267602 to height 1267701) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
24367 2018-12-06 21:05:33.915 INFO clustering completed: { clusters: 11 (average size: 9.73), hubs: 6, outliers: 7685 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24368 2018-12-06 21:05:34.004 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24369 2018-12-06 21:05:34.004 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24370 2018-12-06 21:05:34.172 INFO loadBlocks (from height 1267702 to height 1267801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24371 2018-12-06 21:05:34.548 INFO loadBlocks (from height 1267802 to height 1267901) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
24372 2018-12-06 21:05:34.892 INFO loadBlocks (from height 1267902 to height 1268001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24373 2018-12-06 21:05:35.469 INFO clustering completed: { clusters: 11 (average size: 9.64), hubs: 6, outliers: 7672 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24374 2018-12-06 21:05:35.561 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24375 2018-12-06 21:05:35.561 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24376 2018-12-06 21:05:35.619 INFO loadBlocks (from height 1268002 to height 1268101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24377 2018-12-06 21:05:36.017 INFO loadBlocks (from height 1268102 to height 1268201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24378 2018-12-06 21:05:36.208 INFO loadBlocks (from height 1268202 to height 1268301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24379 2018-12-06 21:05:36.638 INFO loadBlocks (from height 1268302 to height 1268401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
24380 2018-12-06 21:05:37.028 INFO clustering completed: { clusters: 11 (average size: 9.64), hubs: 6, outliers: 7663 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24381 2018-12-06 21:05:37.099 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24382 2018-12-06 21:05:37.099 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24383 2018-12-06 21:05:37.203 INFO loadBlocks (from height 1268402 to height 1268501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24384 2018-12-06 21:05:37.374 INFO loadBlocks (from height 1268502 to height 1268601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24385 2018-12-06 21:05:37.573 INFO loadBlocks (from height 1268602 to height 1268701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
24386 2018-12-06 21:05:37.945 INFO loadBlocks (from height 1268702 to height 1268801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24387 2018-12-06 21:05:38.293 INFO clustering completed: { clusters: 13 (average size: 8.92), hubs: 6, outliers: 7712 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24388 2018-12-06 21:05:38.429 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24389 2018-12-06 21:05:38.429 INFO POI iterator needed 102ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24390 2018-12-06 21:05:38.652 INFO loadBlocks (from height 1268802 to height 1268901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24391 2018-12-06 21:05:39.007 INFO loadBlocks (from height 1268902 to height 1269001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
24392 2018-12-06 21:05:39.427 INFO loadBlocks (from height 1269002 to height 1269101) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
24393 2018-12-06 21:05:39.763 INFO clustering completed: { clusters: 12 (average size: 9.33), hubs: 6, outliers: 7707 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24394 2018-12-06 21:05:39.834 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24395 2018-12-06 21:05:39.834 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24396 2018-12-06 21:05:39.938 INFO loadBlocks (from height 1269102 to height 1269201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24397 2018-12-06 21:05:40.116 INFO loadBlocks (from height 1269202 to height 1269301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24398 2018-12-06 21:05:40.308 INFO loadBlocks (from height 1269302 to height 1269401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24399 2018-12-06 21:05:40.502 INFO loadBlocks (from height 1269402 to height 1269501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24400 2018-12-06 21:05:40.720 INFO clustering completed: { clusters: 12 (average size: 9.25), hubs: 6, outliers: 7701 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24401 2018-12-06 21:05:40.793 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24402 2018-12-06 21:05:40.793 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24403 2018-12-06 21:05:40.986 INFO loadBlocks (from height 1269502 to height 1269601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24404 2018-12-06 21:05:41.180 INFO loadBlocks (from height 1269602 to height 1269701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24405 2018-12-06 21:05:41.389 INFO loadBlocks (from height 1269702 to height 1269801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24406 2018-12-06 21:05:42.140 INFO clustering completed: { clusters: 15 (average size: 8.13), hubs: 5, outliers: 7686 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24407 2018-12-06 21:05:42.212 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24408 2018-12-06 21:05:42.212 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24409 2018-12-06 21:05:42.255 INFO loadBlocks (from height 1269802 to height 1269901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24410 2018-12-06 21:05:42.430 INFO loadBlocks (from height 1269902 to height 1270001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24411 2018-12-06 21:05:42.620 INFO loadBlocks (from height 1270002 to height 1270101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24412 2018-12-06 21:05:42.824 INFO loadBlocks (from height 1270102 to height 1270201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24413 2018-12-06 21:05:43.593 INFO clustering completed: { clusters: 19 (average size: 7.58), hubs: 6, outliers: 7732 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24414 2018-12-06 21:05:43.726 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24415 2018-12-06 21:05:43.726 INFO POI iterator needed 108ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24416 2018-12-06 21:05:44.025 INFO loadBlocks (from height 1270202 to height 1270301) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
24417 2018-12-06 21:05:44.343 INFO loadBlocks (from height 1270302 to height 1270401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24418 2018-12-06 21:05:44.724 INFO loadBlocks (from height 1270402 to height 1270501) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)

24419 2018-12-06 21:05:45.365 INFO clustering completed: { clusters: 20 (average size: 7.30), hubs: 5, outliers: 7708 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24420 2018-12-06 21:05:45.438 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24421 2018-12-06 21:05:45.438 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24422 2018-12-06 21:05:45.523 INFO loadBlocks (from height 1270502 to height 1270601) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
24423 2018-12-06 21:05:45.823 INFO loadBlocks (from height 1270602 to height 1270701) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24424 2018-12-06 21:05:46.051 INFO loadBlocks (from height 1270702 to height 1270801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24425 2018-12-06 21:05:46.439 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24426 2018-12-06 21:05:46.439 WARNING Can't perform any actions until db is fully loaded; currently at height 1270800 (org.nem.nis.controller.te.ibx preHandle)
24427 2018-12-06 21:05:46.440 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24428 2018-12-06 21:05:46.440 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24429 2018-12-06 21:05:46.490 INFO loadBlocks (from height 1270802 to height 1270901) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
24430 2018-12-06 21:05:47.057 INFO clustering completed: { clusters: 18 (average size: 8.11), hubs: 5, outliers: 7688 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24431 2018-12-06 21:05:47.128 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24432 2018-12-06 21:05:47.129 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24433 2018-12-06 21:05:47.226 INFO loadBlocks (from height 1270902 to height 1271001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24434 2018-12-06 21:05:47.470 INFO loadBlocks (from height 1271002 to height 1271101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24435 2018-12-06 21:05:47.508 WARNING Can't perform any actions until db is fully loaded; currently at height 1271013 (org.nem.nis.controller.te.ibx preHandle)
24436 2018-12-06 21:05:47.508 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24437 2018-12-06 21:05:47.677 INFO loadBlocks (from height 1271102 to height 1271201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24438 2018-12-06 21:05:48.152 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24439 2018-12-06 21:05:48.152 WARNING Can't perform any actions until db is fully loaded; currently at height 1271193 (org.nem.nis.controller.te.ibx preHandle)
24440 2018-12-06 21:05:48.152 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24441 2018-12-06 21:05:48.153 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24442 2018-12-06 21:05:48.199 INFO loadBlocks (from height 1271202 to height 1271301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24443 2018-12-06 21:05:48.351 WARNING Can't perform any actions until db is fully loaded; currently at height 1271218 (org.nem.nis.controller.te.ibx preHandle)
24444 2018-12-06 21:05:48.352 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24445 2018-12-06 21:05:48.544 INFO clustering completed: { clusters: 18 (average size: 7.94), hubs: 5, outliers: 7684 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24446 2018-12-06 21:05:48.649 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24447 2018-12-06 21:05:48.649 INFO POI iterator needed 66ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24448 2018-12-06 21:05:48.818 INFO loadBlocks (from height 1271302 to height 1271401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24449 2018-12-06 21:05:48.905 WARNING Can't perform any actions until db is fully loaded; currently at height 1271339 (org.nem.nis.controller.te.ibx preHandle)
24450 2018-12-06 21:05:48.905 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24451 2018-12-06 21:05:49.205 INFO loadBlocks (from height 1271402 to height 1271501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24452 2018-12-06 21:05:49.675 INFO loadBlocks (from height 1271502 to height 1271601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24453 2018-12-06 21:05:50.268 INFO clustering completed: { clusters: 19 (average size: 8.05), hubs: 5, outliers: 7746 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24454 2018-12-06 21:05:50.343 INFO Iterations required: 55; converged?: true (org.nem.nis.cx.na.qcw run)
24455 2018-12-06 21:05:50.343 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24456 2018-12-06 21:05:50.621 INFO loadBlocks (from height 1271602 to height 1271701) needed 164ms (org.nem.nis.dao.BlockDaoImpl d)
24457 2018-12-06 21:05:51.024 INFO loadBlocks (from height 1271702 to height 1271801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24458 2018-12-06 21:05:51.318 INFO loadBlocks (from height 1271802 to height 1271901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24459 2018-12-06 21:05:51.540 INFO loadBlocks (from height 1271902 to height 1272001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24460 2018-12-06 21:05:51.828 INFO clustering completed: { clusters: 19 (average size: 7.79), hubs: 5, outliers: 7740 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24461 2018-12-06 21:05:51.902 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24462 2018-12-06 21:05:51.902 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24463 2018-12-06 21:05:52.234 INFO loadBlocks (from height 1272002 to height 1272101) needed 166ms (org.nem.nis.dao.BlockDaoImpl d)
24464 2018-12-06 21:05:52.696 INFO loadBlocks (from height 1272102 to height 1272201) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
24465 2018-12-06 21:05:52.984 INFO loadBlocks (from height 1272202 to height 1272301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24466 2018-12-06 21:05:53.418 INFO clustering completed: { clusters: 19 (average size: 7.79), hubs: 5, outliers: 7727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24467 2018-12-06 21:05:53.490 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24468 2018-12-06 21:05:53.490 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24469 2018-12-06 21:05:53.516 INFO loadBlocks (from height 1272302 to height 1272401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24470 2018-12-06 21:05:53.576 WARNING Can't perform any actions until db is fully loaded; currently at height 1272335 (org.nem.nis.controller.te.ibx preHandle)
24471 2018-12-06 21:05:53.576 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24472 2018-12-06 21:05:53.716 INFO loadBlocks (from height 1272402 to height 1272501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24473 2018-12-06 21:05:53.972 INFO loadBlocks (from height 1272502 to height 1272601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24474 2018-12-06 21:05:54.244 WARNING Can't perform any actions until db is fully loaded; currently at height 1272547 (org.nem.nis.controller.te.ibx preHandle)
24475 2018-12-06 21:05:54.244 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24476 2018-12-06 21:05:54.420 INFO loadBlocks (from height 1272602 to height 1272701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24477 2018-12-06 21:05:54.887 INFO clustering completed: { clusters: 18 (average size: 8.67), hubs: 5, outliers: 7715 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24478 2018-12-06 21:05:54.958 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24479 2018-12-06 21:05:54.958 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24480 2018-12-06 21:05:55.058 INFO loadBlocks (from height 1272702 to height 1272801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24481 2018-12-06 21:05:55.259 INFO loadBlocks (from height 1272802 to height 1272901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24482 2018-12-06 21:05:55.441 INFO loadBlocks (from height 1272902 to height 1273001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24483 2018-12-06 21:05:55.911 INFO loadBlocks (from height 1273002 to height 1273101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
24484 2018-12-06 21:05:56.351 INFO clustering completed: { clusters: 21 (average size: 7.90), hubs: 5, outliers: 7782 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24485 2018-12-06 21:05:56.427 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)
24486 2018-12-06 21:05:56.427 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24487 2018-12-06 21:05:56.658 INFO loadBlocks (from height 1273102 to height 1273201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24488 2018-12-06 21:05:56.878 INFO loadBlocks (from height 1273202 to height 1273301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24489 2018-12-06 21:05:57.465 INFO loadBlocks (from height 1273302 to height 1273401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24490 2018-12-06 21:05:57.996 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24491 2018-12-06 21:05:57.996 WARNING Can't perform any actions until db is fully loaded; currently at height 1273372 (org.nem.nis.controller.te.ibx preHandle)

24492 2018-12-06 21:05:57.997 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

24493 2018-12-06 21:05:57.997 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

24494 2018-12-06 21:05:58.009 INFO clustering completed: { clusters: 19 (average size: 8.58), hubs: 5, outliers: 7775 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24495 2018-12-06 21:05:58.103 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)

24496 2018-12-06 21:05:58.103 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24497 2018-12-06 21:05:58.188 INFO loadBlocks (from height 1273402 to height 1273501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

24498 2018-12-06 21:05:58.804 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

24499 2018-12-06 21:05:58.804 WARNING Can't perform any actions until db is fully loaded; currently at height 1273499 (org.nem.nis.controller.te.ibx preHandle)

24500 2018-12-06 21:05:58.804 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

24501 2018-12-06 21:05:58.870 INFO loadBlocks (from height 1273502 to height 1273601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

24502 2018-12-06 21:05:59.223 INFO loadBlocks (from height 1273602 to height 1273701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)

24503 2018-12-06 21:05:59.415 INFO loadBlocks (from height 1273702 to height 1273801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

24504 2018-12-06 21:05:59.780 INFO clustering completed: { clusters: 19 (average size: 8.58), hubs: 6, outliers: 7767 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24505 2018-12-06 21:05:59.995 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)

24506 2018-12-06 21:05:59.995 INFO POI iterator needed 165ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24507 2018-12-06 21:06:00.340 INFO loadBlocks (from height 1273802 to height 1273901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

24508 2018-12-06 21:06:00.568 INFO loadBlocks (from height 1273902 to height 1274001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

24509 2018-12-06 21:06:01.041 INFO loadBlocks (from height 1274002 to height 1274101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)

24510 2018-12-06 21:06:01.636 INFO clustering completed: { clusters: 18 (average size: 8.00), hubs: 6, outliers: 7782 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24511 2018-12-06 21:06:01.731 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)

24512 2018-12-06 21:06:01.732 INFO POI iterator needed 69ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24513 2018-12-06 21:06:01.788 INFO loadBlocks (from height 1274102 to height 1274201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)

24514 2018-12-06 21:06:02.019 INFO loadBlocks (from height 1274202 to height 1274301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)

24515 2018-12-06 21:06:02.173 WARNING Can't perform any actions until db is fully loaded; currently at height 1274266 (org.nem.nis.controller.te.ibx preHandle)

24516 2018-12-06 21:06:02.173 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

24517 2018-12-06 21:06:02.255 INFO loadBlocks (from height 1274302 to height 1274401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

24518 2018-12-06 21:06:02.451 INFO loadBlocks (from height 1274402 to height 1274501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

24519 2018-12-06 21:06:03.172 INFO clustering completed: { clusters: 19 (average size: 8.21), hubs: 6, outliers: 7846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24520 2018-12-06 21:06:03.346 INFO Iterations required: 54; converged?: true (org.nem.nis.cx.na.qcw run)

24521 2018-12-06 21:06:03.346 INFO POI iterator needed 116ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24522 2018-12-06 21:06:03.576 INFO loadBlocks (from height 1274502 to height 1274601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

24523 2018-12-06 21:06:03.856 INFO loadBlocks (from height 1274602 to height 1274701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

24524 2018-12-06 21:06:04.299 INFO loadBlocks (from height 1274702 to height 1274801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)

24525 2018-12-06 21:06:04.725 INFO loadBlocks (from height 1274802 to height 1274901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)

24526 2018-12-06 21:06:04.776 WARNING Can't perform any actions until db is fully loaded; currently at height 1274808 (org.nem.nis.controller.te.ibx preHandle)

24527 2018-12-06 21:06:04.776 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

24528 2018-12-06 21:06:04.938 INFO clustering completed: { clusters: 20 (average size: 8.40), hubs: 6, outliers: 7830 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24529 2018-12-06 21:06:05.009 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)

24530 2018-12-06 21:06:05.009 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24531 2018-12-06 21:06:05.203 INFO loadBlocks (from height 1274902 to height 1275001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

24532 2018-12-06 21:06:05.670 INFO loadBlocks (from height 1275002 to height 1275101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

24533 2018-12-06 21:06:05.993 INFO loadBlocks (from height 1275102 to height 1275201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

24534 2018-12-06 21:06:06.317 INFO clustering completed: { clusters: 20 (average size: 8.15), hubs: 7, outliers: 7825 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24535 2018-12-06 21:06:06.603 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

24536 2018-12-06 21:06:06.603 INFO POI iterator needed 85ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24537 2018-12-06 21:06:06.736 INFO loadBlocks (from height 1275202 to height 1275301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)

24538 2018-12-06 21:06:07.100 INFO loadBlocks (from height 1275302 to height 1275401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

24539 2018-12-06 21:06:07.304 INFO loadBlocks (from height 1275402 to height 1275501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

24540 2018-12-06 21:06:07.685 INFO loadBlocks (from height 1275502 to height 1275601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

24541 2018-12-06 21:06:07.996 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

24542 2018-12-06 21:06:07.996 WARNING Can't perform any actions until db is fully loaded; currently at height 1275526 (org.nem.nis.controller.te.ibx preHandle)

24543 2018-12-06 21:06:07.997 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

24544 2018-12-06 21:06:07.997 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

24545 2018-12-06 21:06:08.074 INFO clustering completed: { clusters: 17 (average size: 8.35), hubs: 5, outliers: 7846 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24546 2018-12-06 21:06:08.142 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

24547 2018-12-06 21:06:08.143 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24548 2018-12-06 21:06:08.327 INFO loadBlocks (from height 1275602 to height 1275701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)

24549 2018-12-06 21:06:08.545 INFO loadBlocks (from height 1275702 to height 1275801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

24550 2018-12-06 21:06:09.019 INFO loadBlocks (from height 1275802 to height 1275901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)

24551 2018-12-06 21:06:09.719 INFO clustering completed: { clusters: 17 (average size: 8.53), hubs: 5, outliers: 7908 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24552 2018-12-06 21:06:09.784 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

24553 2018-12-06 21:06:09.784 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24554 2018-12-06 21:06:09.889 INFO loadBlocks (from height 1275902 to height 1276001) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)

24555 2018-12-06 21:06:10.172 INFO loadBlocks (from height 1276002 to height 1276101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

24556 2018-12-06 21:06:10.356 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

24557 2018-12-06 21:06:10.691 INFO loadBlocks (from height 1276102 to height 1276201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

24558 2018-12-06 21:06:11.044 INFO loadBlocks (from height 1276202 to height 1276301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)

24559 2018-12-06 21:06:11.291 WARNING Can't perform any actions until db is fully loaded; currently at height 1276244 (org.nem.nis.controller.te.ibx preHandle)

24560 2018-12-06 21:06:11.292 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

24561 2018-12-06 21:06:11.319 INFO clustering completed: { clusters: 17 (average size: 8.47), hubs: 3, outliers: 7903 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

24562 2018-12-06 21:06:11.673 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

24563 2018-12-06 21:06:11.673 INFO POI iterator needed 330ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

24564 2018-12-06 21:06:11.938 INFO loadBlocks (from height 1276302 to height 1276401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)

24565 2018-12-06 21:06:11.940 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24566 2018-12-06 21:06:11.940 WARNING Can't perform any actions until db is fully loaded; currently at height 1276301 (org.nem.nis.controller.te.ibx preHandle)
24567 2018-12-06 21:06:11.940 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24568 2018-12-06 21:06:11.940 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24569 2018-12-06 21:06:12.244 INFO loadBlocks (from height 1276402 to height 1276501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24570 2018-12-06 21:06:12.428 INFO loadBlocks (from height 1276502 to height 1276601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24571 2018-12-06 21:06:12.937 INFO loadBlocks (from height 1276602 to height 1276701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
24572 2018-12-06 21:06:13.338 INFO clustering completed: { clusters: 18 (average size: 8.00), hubs: 3, outliers: 7890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24573 2018-12-06 21:06:13.403 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24574 2018-12-06 21:06:13.403 INFO POI iterator needed 43ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24575 2018-12-06 21:06:13.636 INFO loadBlocks (from height 1276702 to height 1276801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24576 2018-12-06 21:06:13.960 WARNING Can't perform any actions until db is fully loaded; currently at height 1276779 (org.nem.nis.controller.te.ibx preHandle)
24577 2018-12-06 21:06:13.960 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24578 2018-12-06 21:06:14.113 INFO loadBlocks (from height 1276802 to height 1276901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24579 2018-12-06 21:06:14.340 INFO loadBlocks (from height 1276902 to height 1277001) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24580 2018-12-06 21:06:14.428 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24581 2018-12-06 21:06:14.428 WARNING Can't perform any actions until db is fully loaded; currently at height 1276920 (org.nem.nis.controller.te.ibx preHandle)
24582 2018-12-06 21:06:14.428 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24583 2018-12-06 21:06:14.429 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24584 2018-12-06 21:06:14.707 INFO clustering completed: { clusters: 18 (average size: 7.78), hubs: 3, outliers: 7886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24585 2018-12-06 21:06:14.773 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24586 2018-12-06 21:06:14.773 INFO POI iterator needed 43ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24587 2018-12-06 21:06:14.874 INFO loadBlocks (from height 1277002 to height 1277101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24588 2018-12-06 21:06:15.059 INFO loadBlocks (from height 1277102 to height 1277201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24589 2018-12-06 21:06:15.494 INFO loadBlocks (from height 1277202 to height 1277301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24590 2018-12-06 21:06:15.846 INFO loadBlocks (from height 1277302 to height 1277401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24591 2018-12-06 21:06:16.305 INFO clustering completed: { clusters: 19 (average size: 8.11), hubs: 4, outliers: 7956 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24592 2018-12-06 21:06:16.391 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24593 2018-12-06 21:06:16.391 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24594 2018-12-06 21:06:16.743 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24595 2018-12-06 21:06:16.743 WARNING Can't perform any actions until db is fully loaded; currently at height 1277368 (org.nem.nis.controller.te.ibx preHandle)
24596 2018-12-06 21:06:16.744 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24597 2018-12-06 21:06:16.744 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24598 2018-12-06 21:06:16.834 INFO loadBlocks (from height 1277402 to height 1277501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24599 2018-12-06 21:06:17.308 INFO loadBlocks (from height 1277502 to height 1277601) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
24600 2018-12-06 21:06:17.520 INFO loadBlocks (from height 1277602 to height 1277701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24601 2018-12-06 21:06:18.266 INFO clustering completed: { clusters: 18 (average size: 8.39), hubs: 4, outliers: 7947 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24602 2018-12-06 21:06:18.358 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24603 2018-12-06 21:06:18.358 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24604 2018-12-06 21:06:18.500 INFO loadBlocks (from height 1277702 to height 1277801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24605 2018-12-06 21:06:18.698 INFO loadBlocks (from height 1277802 to height 1277901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24606 2018-12-06 21:06:19.115 INFO loadBlocks (from height 1277902 to height 1278001) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
24607 2018-12-06 21:06:19.636 INFO loadBlocks (from height 1278002 to height 1278101) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
24608 2018-12-06 21:06:19.754 WARNING Can't perform any actions until db is fully loaded; currently at height 1278039 (org.nem.nis.controller.te.ibx preHandle)
24609 2018-12-06 21:06:19.754 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24610 2018-12-06 21:06:19.919 INFO clustering completed: { clusters: 18 (average size: 7.94), hubs: 4, outliers: 7939 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24611 2018-12-06 21:06:19.986 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24612 2018-12-06 21:06:19.987 INFO POI iterator needed 44ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24613 2018-12-06 21:06:20.123 INFO loadBlocks (from height 1278102 to height 1278201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
24614 2018-12-06 21:06:20.695 INFO loadBlocks (from height 1278202 to height 1278301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24615 2018-12-06 21:06:21.032 INFO loadBlocks (from height 1278302 to height 1278401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24616 2018-12-06 21:06:21.534 INFO clustering completed: { clusters: 18 (average size: 7.94), hubs: 4, outliers: 7936 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24617 2018-12-06 21:06:21.702 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24618 2018-12-06 21:06:21.719 INFO POI iterator needed 124ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24619 2018-12-06 21:06:21.783 INFO loadBlocks (from height 1278402 to height 1278501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
24620 2018-12-06 21:06:22.158 INFO loadBlocks (from height 1278502 to height 1278601) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
24621 2018-12-06 21:06:22.428 INFO loadBlocks (from height 1278602 to height 1278701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
24622 2018-12-06 21:06:22.626 INFO loadBlocks (from height 1278702 to height 1278801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
24623 2018-12-06 21:06:23.380 INFO clustering completed: { clusters: 17 (average size: 8.53), hubs: 4, outliers: 8015 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24624 2018-12-06 21:06:23.570 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24625 2018-12-06 21:06:23.570 INFO POI iterator needed 133ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24626 2018-12-06 21:06:23.797 INFO loadBlocks (from height 1278802 to height 1278901) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
24627 2018-12-06 21:06:24.142 INFO loadBlocks (from height 1278902 to height 1279001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24628 2018-12-06 21:06:24.321 WARNING Can't perform any actions until db is fully loaded; currently at height 1278996 (org.nem.nis.controller.te.ibx preHandle)
24629 2018-12-06 21:06:24.322 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24630 2018-12-06 21:06:24.338 INFO loadBlocks (from height 1279002 to height 1279101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24631 2018-12-06 21:06:24.754 INFO loadBlocks (from height 1279102 to height 1279201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24632 2018-12-06 21:06:25.041 INFO clustering completed: { clusters: 17 (average size: 8.59), hubs: 5, outliers: 8000 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24633 2018-12-06 21:06:25.179 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24634 2018-12-06 21:06:25.180 INFO POI iterator needed 83ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24635 2018-12-06 21:06:25.442 INFO loadBlocks (from height 1279202 to height 1279301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24636 2018-12-06 21:06:25.625 INFO loadBlocks (from height 1279302 to height 1279401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24637 2018-12-06 21:06:25.808 INFO loadBlocks (from height 1279402 to height 1279501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

24638 2018-12-06 21:06:26.145 INFO clustering completed: { clusters: 17 (average size: 8.71), hubs: 6, outliers: 7988 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24639 2018-12-06 21:06:26.403 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24640 2018-12-06 21:06:26.403 INFO POI iterator needed 235ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24641 2018-12-06 21:06:26.527 INFO loadBlocks (from height 1279502 to height 1279601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24642 2018-12-06 21:06:26.755 INFO loadBlocks (from height 1279602 to height 1279701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24643 2018-12-06 21:06:26.984 INFO loadBlocks (from height 1279702 to height 1279801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24644 2018-12-06 21:06:27.179 INFO loadBlocks (from height 1279802 to height 1279901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24645 2018-12-06 21:06:27.423 INFO clustering completed: { clusters: 17 (average size: 8.59), hubs: 5, outliers: 7987 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24646 2018-12-06 21:06:27.492 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24647 2018-12-06 21:06:27.492 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24648 2018-12-06 21:06:27.699 INFO loadBlocks (from height 1279902 to height 1280001) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
24649 2018-12-06 21:06:27.877 INFO loadBlocks (from height 1280002 to height 1280101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24650 2018-12-06 21:06:28.056 INFO loadBlocks (from height 1280102 to height 1280201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24651 2018-12-06 21:06:29.159 INFO clustering completed: { clusters: 19 (average size: 9.00), hubs: 5, outliers: 8036 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24652 2018-12-06 21:06:29.229 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24653 2018-12-06 21:06:29.229 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24654 2018-12-06 21:06:29.257 INFO loadBlocks (from height 1280202 to height 1280301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24655 2018-12-06 21:06:29.444 INFO loadBlocks (from height 1280302 to height 1280401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24656 2018-12-06 21:06:29.865 INFO loadBlocks (from height 1280402 to height 1280501) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24657 2018-12-06 21:06:30.191 INFO loadBlocks (from height 1280502 to height 1280601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24658 2018-12-06 21:06:30.650 INFO clustering completed: { clusters: 18 (average size: 8.94), hubs: 5, outliers: 8036 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24659 2018-12-06 21:06:30.719 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24660 2018-12-06 21:06:30.720 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24661 2018-12-06 21:06:30.956 INFO loadBlocks (from height 1280602 to height 1280701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24662 2018-12-06 21:06:31.264 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24663 2018-12-06 21:06:31.264 WARNING Can't perform any actions until db is fully loaded; currently at height 1280700 (org.nem.nis.controller.te.ibx preHandle)
24664 2018-12-06 21:06:31.264 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24665 2018-12-06 21:06:31.271 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24666 2018-12-06 21:06:31.279 INFO loadBlocks (from height 1280702 to height 1280801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
24667 2018-12-06 21:06:31.470 INFO loadBlocks (from height 1280802 to height 1280901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24668 2018-12-06 21:06:31.752 INFO loadBlocks (from height 1280902 to height 1281001) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
24669 2018-12-06 21:06:31.959 INFO clustering completed: { clusters: 18 (average size: 9.06), hubs: 5, outliers: 8026 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24670 2018-12-06 21:06:32.028 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24671 2018-12-06 21:06:32.028 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24672 2018-12-06 21:06:32.248 INFO loadBlocks (from height 1281002 to height 1281101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24673 2018-12-06 21:06:32.422 INFO loadBlocks (from height 1281102 to height 1281201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24674 2018-12-06 21:06:32.602 INFO loadBlocks (from height 1281202 to height 1281301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24675 2018-12-06 21:06:32.930 INFO clustering completed: { clusters: 18 (average size: 9.06), hubs: 5, outliers: 8023 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24676 2018-12-06 21:06:33.000 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24677 2018-12-06 21:06:33.000 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24678 2018-12-06 21:06:33.081 INFO loadBlocks (from height 1281302 to height 1281401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24679 2018-12-06 21:06:33.578 INFO loadBlocks (from height 1281402 to height 1281501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24680 2018-12-06 21:06:33.926 INFO loadBlocks (from height 1281502 to height 1281601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24681 2018-12-06 21:06:34.213 INFO loadBlocks (from height 1281602 to height 1281701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24682 2018-12-06 21:06:34.644 INFO clustering completed: { clusters: 20 (average size: 9.05), hubs: 5, outliers: 8064 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24683 2018-12-06 21:06:34.939 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24684 2018-12-06 21:06:34.940 INFO POI iterator needed 270ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24685 2018-12-06 21:06:35.219 INFO loadBlocks (from height 1281702 to height 1281801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24686 2018-12-06 21:06:35.554 INFO loadBlocks (from height 1281802 to height 1281901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
24687 2018-12-06 21:06:35.748 INFO loadBlocks (from height 1281902 to height 1282001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24688 2018-12-06 21:06:35.996 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24689 2018-12-06 21:06:35.996 WARNING Can't perform any actions until db is fully loaded; currently at height 1281916 (org.nem.nis.controller.te.ibx preHandle)
24690 2018-12-06 21:06:35.996 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24691 2018-12-06 21:06:35.996 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24692 2018-12-06 21:06:36.672 WARNING Can't perform any actions until db is fully loaded; currently at height 1281988 (org.nem.nis.controller.te.ibx preHandle)
24693 2018-12-06 21:06:36.673 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24694 2018-12-06 21:06:36.682 INFO clustering completed: { clusters: 19 (average size: 9.74), hubs: 6, outliers: 8053 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24695 2018-12-06 21:06:36.752 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24696 2018-12-06 21:06:36.752 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24697 2018-12-06 21:06:36.818 INFO loadBlocks (from height 1282002 to height 1282101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24698 2018-12-06 21:06:37.041 INFO loadBlocks (from height 1282102 to height 1282201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24699 2018-12-06 21:06:37.257 INFO loadBlocks (from height 1282202 to height 1282301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24700 2018-12-06 21:06:37.437 INFO loadBlocks (from height 1282302 to height 1282401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24701 2018-12-06 21:06:37.730 INFO clustering completed: { clusters: 20 (average size: 9.30), hubs: 6, outliers: 8042 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24702 2018-12-06 21:06:37.799 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24703 2018-12-06 21:06:37.800 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24704 2018-12-06 21:06:37.890 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24705 2018-12-06 21:06:37.890 WARNING Can't perform any actions until db is fully loaded; currently at height 1282386 (org.nem.nis.controller.te.ibx preHandle)
24706 2018-12-06 21:06:37.891 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24707 2018-12-06 21:06:37.891 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24708 2018-12-06 21:06:37.925 INFO loadBlocks (from height 1282402 to height 1282501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24709 2018-12-06 21:06:38.122 INFO loadBlocks (from height 1282502 to height 1282601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24710 2018-12-06 21:06:38.312 INFO loadBlocks (from height 1282602 to height 1282701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

24711 2018-12-06 21:06:38.526 INFO loadBlocks (from height 1282702 to height 1282801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24712 2018-12-06 21:06:38.538 WARNING Can't perform any actions until db is fully loaded; currently at height 1282706 (org.nem.nis.controller.te.ibx preHandle)
24713 2018-12-06 21:06:38.538 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24714 2018-12-06 21:06:38.980 INFO clustering completed: { clusters: 20 (average size: 9.20), hubs: 6, outliers: 8038 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24715 2018-12-06 21:06:39.088 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24716 2018-12-06 21:06:39.088 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24717 2018-12-06 21:06:39.469 INFO loadBlocks (from height 1282802 to height 1282901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24718 2018-12-06 21:06:39.649 INFO loadBlocks (from height 1282902 to height 1283001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24719 2018-12-06 21:06:40.004 INFO loadBlocks (from height 1283002 to height 1283101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24720 2018-12-06 21:06:40.745 INFO clustering completed: { clusters: 20 (average size: 9.15), hubs: 6, outliers: 8112 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24721 2018-12-06 21:06:40.816 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24722 2018-12-06 21:06:40.816 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24723 2018-12-06 21:06:40.908 INFO loadBlocks (from height 1283102 to height 1283201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
24724 2018-12-06 21:06:41.311 INFO loadBlocks (from height 1283202 to height 1283301) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
24725 2018-12-06 21:06:41.692 INFO loadBlocks (from height 1283302 to height 1283401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24726 2018-12-06 21:06:41.942 INFO loadBlocks (from height 1283402 to height 1283501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
24727 2018-12-06 21:06:42.188 INFO clustering completed: { clusters: 20 (average size: 8.95), hubs: 6, outliers: 8102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24728 2018-12-06 21:06:42.257 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24729 2018-12-06 21:06:42.257 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24730 2018-12-06 21:06:42.412 INFO loadBlocks (from height 1283502 to height 1283601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24731 2018-12-06 21:06:42.647 INFO loadBlocks (from height 1283602 to height 1283701) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
24732 2018-12-06 21:06:42.914 INFO loadBlocks (from height 1283702 to height 1283801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24733 2018-12-06 21:06:43.288 INFO clustering completed: { clusters: 19 (average size: 9.05), hubs: 6, outliers: 8098 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24734 2018-12-06 21:06:43.357 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24735 2018-12-06 21:06:43.357 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24736 2018-12-06 21:06:43.447 INFO loadBlocks (from height 1283802 to height 1283901) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
24737 2018-12-06 21:06:43.670 INFO loadBlocks (from height 1283902 to height 1284001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24738 2018-12-06 21:06:43.863 INFO loadBlocks (from height 1284002 to height 1284101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24739 2018-12-06 21:06:44.044 INFO loadBlocks (from height 1284102 to height 1284201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24740 2018-12-06 21:06:44.204 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24741 2018-12-06 21:06:44.391 INFO clustering completed: { clusters: 19 (average size: 8.95), hubs: 6, outliers: 8095 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24742 2018-12-06 21:06:44.460 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24743 2018-12-06 21:06:44.460 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24744 2018-12-06 21:06:44.604 INFO loadBlocks (from height 1284202 to height 1284301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24745 2018-12-06 21:06:44.932 INFO loadBlocks (from height 1284302 to height 1284401) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24746 2018-12-06 21:06:45.334 INFO loadBlocks (from height 1284402 to height 1284501) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
24747 2018-12-06 21:06:45.633 INFO loadBlocks (from height 1284502 to height 1284601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24748 2018-12-06 21:06:45.988 INFO clustering completed: { clusters: 19 (average size: 9.16), hubs: 6, outliers: 8151 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24749 2018-12-06 21:06:46.339 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24750 2018-12-06 21:06:46.339 INFO POI iterator needed 301ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24751 2018-12-06 21:06:46.704 INFO loadBlocks (from height 1284602 to height 1284701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24752 2018-12-06 21:06:46.724 WARNING Can't perform any actions until db is fully loaded; currently at height 1284606 (org.nem.nis.controller.te.ibx preHandle)
24753 2018-12-06 21:06:46.725 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24754 2018-12-06 21:06:47.078 INFO loadBlocks (from height 1284702 to height 1284801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24755 2018-12-06 21:06:47.272 INFO loadBlocks (from height 1284802 to height 1284901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24756 2018-12-06 21:06:47.599 INFO clustering completed: { clusters: 18 (average size: 9.06), hubs: 6, outliers: 8151 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24757 2018-12-06 21:06:47.668 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24758 2018-12-06 21:06:47.668 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24759 2018-12-06 21:06:47.763 INFO loadBlocks (from height 1284902 to height 1285001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24760 2018-12-06 21:06:47.887 WARNING Can't perform any actions until db is fully loaded; currently at height 1284967 (org.nem.nis.controller.te.ibx preHandle)
24761 2018-12-06 21:06:47.888 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24762 2018-12-06 21:06:47.981 INFO loadBlocks (from height 1285002 to height 1285101) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24763 2018-12-06 21:06:48.174 INFO loadBlocks (from height 1285102 to height 1285201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24764 2018-12-06 21:06:48.414 INFO loadBlocks (from height 1285202 to height 1285301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24765 2018-12-06 21:06:48.644 INFO clustering completed: { clusters: 18 (average size: 9.11), hubs: 7, outliers: 8134 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24766 2018-12-06 21:06:48.717 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24767 2018-12-06 21:06:48.717 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24768 2018-12-06 21:06:48.900 INFO loadBlocks (from height 1285302 to height 1285401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24769 2018-12-06 21:06:49.089 INFO loadBlocks (from height 1285402 to height 1285501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24770 2018-12-06 21:06:49.275 INFO loadBlocks (from height 1285502 to height 1285601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24771 2018-12-06 21:06:49.627 INFO clustering completed: { clusters: 18 (average size: 9.06), hubs: 7, outliers: 8118 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24772 2018-12-06 21:06:49.696 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24773 2018-12-06 21:06:49.696 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24774 2018-12-06 21:06:50.012 WARNING Can't perform any actions until db is fully loaded; currently at height 1285583 (org.nem.nis.controller.te.ibx preHandle)
24775 2018-12-06 21:06:50.017 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24776 2018-12-06 21:06:50.051 INFO loadBlocks (from height 1285602 to height 1285701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24777 2018-12-06 21:06:50.518 INFO loadBlocks (from height 1285702 to height 1285801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
24778 2018-12-06 21:06:50.799 INFO loadBlocks (from height 1285802 to height 1285901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24779 2018-12-06 21:06:51.264 INFO loadBlocks (from height 1285902 to height 1286001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24780 2018-12-06 21:06:51.884 INFO clustering completed: { clusters: 19 (average size: 8.89), hubs: 8, outliers: 8171 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24781 2018-12-06 21:06:52.047 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24782 2018-12-06 21:06:52.048 INFO POI iterator needed 110ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24783 2018-12-06 21:06:52.258 INFO loadBlocks (from height 1286002 to height 1286101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

24784 2018-12-06 21:06:52.648 INFO loadBlocks (from height 1286102 to height 1286201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24785 2018-12-06 21:06:52.982 INFO loadBlocks (from height 1286202 to height 1286301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24786 2018-12-06 21:06:53.420 INFO clustering completed: { clusters: 19 (average size: 8.89), hubs: 8, outliers: 8159 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24787 2018-12-06 21:06:53.449 WARNING Can't perform any actions until db is fully loaded; currently at height 1286296 (org.nem.nis.controller.te.ibx preHandle)
24788 2018-12-06 21:06:53.449 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24789 2018-12-06 21:06:53.499 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24790 2018-12-06 21:06:53.499 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24791 2018-12-06 21:06:53.557 INFO loadBlocks (from height 1286302 to height 1286401) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
24792 2018-12-06 21:06:54.301 INFO loadBlocks (from height 1286402 to height 1286501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24793 2018-12-06 21:06:54.492 INFO loadBlocks (from height 1286502 to height 1286601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24794 2018-12-06 21:06:54.681 INFO loadBlocks (from height 1286602 to height 1286701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24795 2018-12-06 21:06:55.296 INFO clustering completed: { clusters: 20 (average size: 8.40), hubs: 8, outliers: 8150 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24796 2018-12-06 21:06:55.414 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24797 2018-12-06 21:06:55.414 INFO POI iterator needed 76ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24798 2018-12-06 21:06:55.583 INFO loadBlocks (from height 1286702 to height 1286801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24799 2018-12-06 21:06:55.647 WARNING Can't perform any actions until db is fully loaded; currently at height 1286736 (org.nem.nis.controller.te.ibx preHandle)
24800 2018-12-06 21:06:55.648 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24801 2018-12-06 21:06:55.770 INFO loadBlocks (from height 1286802 to height 1286901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24802 2018-12-06 21:06:56.188 INFO loadBlocks (from height 1286902 to height 1287001) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24803 2018-12-06 21:06:56.629 INFO loadBlocks (from height 1287002 to height 1287101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24804 2018-12-06 21:06:56.843 INFO clustering completed: { clusters: 20 (average size: 8.30), hubs: 8, outliers: 8146 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24805 2018-12-06 21:06:56.912 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24806 2018-12-06 21:06:56.912 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24807 2018-12-06 21:06:57.446 INFO loadBlocks (from height 1287102 to height 1287201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24808 2018-12-06 21:06:57.832 INFO loadBlocks (from height 1287202 to height 1287301) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
24809 2018-12-06 21:06:58.074 INFO loadBlocks (from height 1287302 to height 1287401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24810 2018-12-06 21:06:58.596 WARNING Can't perform any actions until db is fully loaded; currently at height 1287373 (org.nem.nis.controller.te.ibx preHandle)
24811 2018-12-06 21:06:58.596 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24812 2018-12-06 21:06:58.947 INFO clustering completed: { clusters: 22 (average size: 8.09), hubs: 9, outliers: 8198 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24813 2018-12-06 21:06:59.029 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24814 2018-12-06 21:06:59.029 INFO POI iterator needed 56ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24815 2018-12-06 21:06:59.156 INFO loadBlocks (from height 1287402 to height 1287501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
24816 2018-12-06 21:06:59.433 INFO loadBlocks (from height 1287502 to height 1287601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24817 2018-12-06 21:06:59.932 INFO loadBlocks (from height 1287602 to height 1287701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24818 2018-12-06 21:07:00.333 INFO loadBlocks (from height 1287702 to height 1287801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24819 2018-12-06 21:07:00.718 INFO clustering completed: { clusters: 21 (average size: 7.86), hubs: 8, outliers: 8204 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24820 2018-12-06 21:07:00.787 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24821 2018-12-06 21:07:00.788 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24822 2018-12-06 21:07:01.230 INFO loadBlocks (from height 1287802 to height 1287901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
24823 2018-12-06 21:07:01.602 INFO loadBlocks (from height 1287902 to height 1288001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
24824 2018-12-06 21:07:01.829 INFO loadBlocks (from height 1288002 to height 1288101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
24825 2018-12-06 21:07:02.680 INFO clustering completed: { clusters: 21 (average size: 8.14), hubs: 8, outliers: 8187 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24826 2018-12-06 21:07:02.749 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24827 2018-12-06 21:07:02.750 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24828 2018-12-06 21:07:02.790 INFO loadBlocks (from height 1288102 to height 1288201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24829 2018-12-06 21:07:03.100 INFO loadBlocks (from height 1288202 to height 1288301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24830 2018-12-06 21:07:03.485 INFO loadBlocks (from height 1288302 to height 1288401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24831 2018-12-06 21:07:03.686 INFO loadBlocks (from height 1288402 to height 1288501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24832 2018-12-06 21:07:04.122 INFO clustering completed: { clusters: 21 (average size: 8.19), hubs: 8, outliers: 8183 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24833 2018-12-06 21:07:04.192 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24834 2018-12-06 21:07:04.192 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24835 2018-12-06 21:07:04.455 INFO loadBlocks (from height 1288502 to height 1288601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
24836 2018-12-06 21:07:04.856 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24837 2018-12-06 21:07:04.911 INFO loadBlocks (from height 1288602 to height 1288701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24838 2018-12-06 21:07:05.108 INFO loadBlocks (from height 1288702 to height 1288801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
24839 2018-12-06 21:07:05.122 WARNING Can't perform any actions until db is fully loaded; currently at height 1288708 (org.nem.nis.controller.te.ibx preHandle)
24840 2018-12-06 21:07:05.122 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24841 2018-12-06 21:07:05.342 INFO loadBlocks (from height 1288802 to height 1288901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24842 2018-12-06 21:07:05.701 INFO clustering completed: { clusters: 21 (average size: 8.19), hubs: 8, outliers: 8255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24843 2018-12-06 21:07:05.772 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24844 2018-12-06 21:07:05.772 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24845 2018-12-06 21:07:06.419 INFO loadBlocks (from height 1288902 to height 1289001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
24846 2018-12-06 21:07:06.802 INFO loadBlocks (from height 1289002 to height 1289101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
24847 2018-12-06 21:07:07.025 INFO loadBlocks (from height 1289102 to height 1289201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
24848 2018-12-06 21:07:07.799 INFO clustering completed: { clusters: 21 (average size: 8.24), hubs: 9, outliers: 8247 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24849 2018-12-06 21:07:07.885 WARNING Can't perform any actions until db is fully loaded; currently at height 1289168 (org.nem.nis.controller.te.ibx preHandle)
24850 2018-12-06 21:07:07.885 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24851 2018-12-06 21:07:07.891 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24852 2018-12-06 21:07:07.892 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24853 2018-12-06 21:07:08.004 INFO loadBlocks (from height 1289202 to height 1289301) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
24854 2018-12-06 21:07:08.242 INFO loadBlocks (from height 1289302 to height 1289401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24855 2018-12-06 21:07:08.806 INFO loadBlocks (from height 1289402 to height 1289501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
24856 2018-12-06 21:07:09.145 INFO loadBlocks (from height 1289502 to height 1289601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

24857 2018-12-06 21:07:09.417 INFO clustering completed: { clusters: 21 (average size: 8.19), hubs: 9, outliers: 8240 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24858 2018-12-06 21:07:09.488 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24859 2018-12-06 21:07:09.488 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24860 2018-12-06 21:07:09.949 INFO loadBlocks (from height 1289602 to height 1289701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24861 2018-12-06 21:07:10.312 INFO loadBlocks (from height 1289702 to height 1289801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24862 2018-12-06 21:07:10.546 INFO loadBlocks (from height 1289802 to height 1289901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
24863 2018-12-06 21:07:11.052 WARNING Can't perform any actions until db is fully loaded; currently at height 1289886 (org.nem.nis.controller.te.ibx preHandle)
24864 2018-12-06 21:07:11.052 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24865 2018-12-06 21:07:11.182 INFO clustering completed: { clusters: 20 (average size: 8.30), hubs: 9, outliers: 8240 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24866 2018-12-06 21:07:11.321 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24867 2018-12-06 21:07:11.321 INFO POI iterator needed 78ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24868 2018-12-06 21:07:11.383 INFO loadBlocks (from height 1289902 to height 1290001) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24869 2018-12-06 21:07:11.631 INFO loadBlocks (from height 1290002 to height 1290101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24870 2018-12-06 21:07:12.007 INFO loadBlocks (from height 1290102 to height 1290201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24871 2018-12-06 21:07:12.434 INFO loadBlocks (from height 1290202 to height 1290301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24872 2018-12-06 21:07:12.886 INFO clustering completed: { clusters: 21 (average size: 8.67), hubs: 10, outliers: 8301 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24873 2018-12-06 21:07:12.960 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24874 2018-12-06 21:07:12.960 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24875 2018-12-06 21:07:13.253 WARNING Can't perform any actions until db is fully loaded; currently at height 1290255 (org.nem.nis.controller.te.ibx preHandle)
24876 2018-12-06 21:07:13.254 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24877 2018-12-06 21:07:13.462 INFO loadBlocks (from height 1290302 to height 1290401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
24878 2018-12-06 21:07:13.769 INFO loadBlocks (from height 1290402 to height 1290501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
24879 2018-12-06 21:07:14.019 INFO loadBlocks (from height 1290502 to height 1290601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24880 2018-12-06 21:07:14.493 INFO loadBlocks (from height 1290602 to height 1290701) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
24881 2018-12-06 21:07:14.854 INFO clustering completed: { clusters: 20 (average size: 9.05), hubs: 10, outliers: 8297 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24882 2018-12-06 21:07:14.925 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24883 2018-12-06 21:07:14.925 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24884 2018-12-06 21:07:15.203 INFO loadBlocks (from height 1290702 to height 1290801) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
24885 2018-12-06 21:07:15.571 INFO loadBlocks (from height 1290802 to height 1290901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24886 2018-12-06 21:07:15.928 INFO loadBlocks (from height 1290902 to height 1291001) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
24887 2018-12-06 21:07:16.353 INFO clustering completed: { clusters: 20 (average size: 9.10), hubs: 10, outliers: 8292 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24888 2018-12-06 21:07:16.424 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24889 2018-12-06 21:07:16.425 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24890 2018-12-06 21:07:16.508 INFO loadBlocks (from height 1291002 to height 1291101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24891 2018-12-06 21:07:16.693 INFO loadBlocks (from height 1291102 to height 1291201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24892 2018-12-06 21:07:16.877 INFO loadBlocks (from height 1291202 to height 1291301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24893 2018-12-06 21:07:17.060 INFO loadBlocks (from height 1291302 to height 1291401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24894 2018-12-06 21:07:17.313 INFO clustering completed: { clusters: 20 (average size: 9.10), hubs: 10, outliers: 8287 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24895 2018-12-06 21:07:17.384 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24896 2018-12-06 21:07:17.384 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24897 2018-12-06 21:07:17.539 INFO loadBlocks (from height 1291402 to height 1291501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24898 2018-12-06 21:07:17.804 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24899 2018-12-06 21:07:17.989 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24900 2018-12-06 21:07:17.989 WARNING Can't perform any actions until db is fully loaded; currently at height 1291494 (org.nem.nis.controller.te.ibx preHandle)
24901 2018-12-06 21:07:17.989 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24902 2018-12-06 21:07:17.989 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24903 2018-12-06 21:07:18.089 INFO loadBlocks (from height 1291502 to height 1291601) needed 79ms (org.nem.nis.dao.BlockDaoImpl d)
24904 2018-12-06 21:07:18.492 INFO loadBlocks (from height 1291602 to height 1291701) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
24905 2018-12-06 21:07:19.128 INFO clustering completed: { clusters: 20 (average size: 8.50), hubs: 10, outliers: 8354 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24906 2018-12-06 21:07:19.367 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24907 2018-12-06 21:07:19.367 INFO POI iterator needed 108ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24908 2018-12-06 21:07:19.475 INFO loadBlocks (from height 1291702 to height 1291801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
24909 2018-12-06 21:07:19.857 INFO loadBlocks (from height 1291802 to height 1291901) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
24910 2018-12-06 21:07:20.134 INFO loadBlocks (from height 1291902 to height 1292001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
24911 2018-12-06 21:07:20.362 INFO loadBlocks (from height 1292002 to height 1292101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
24912 2018-12-06 21:07:20.652 INFO clustering completed: { clusters: 19 (average size: 8.79), hubs: 10, outliers: 8347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24913 2018-12-06 21:07:20.722 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24914 2018-12-06 21:07:20.723 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24915 2018-12-06 21:07:20.876 INFO loadBlocks (from height 1292102 to height 1292201) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24916 2018-12-06 21:07:21.114 INFO loadBlocks (from height 1292202 to height 1292301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24917 2018-12-06 21:07:21.354 INFO loadBlocks (from height 1292302 to height 1292401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24918 2018-12-06 21:07:22.196 INFO clustering completed: { clusters: 19 (average size: 8.84), hubs: 9, outliers: 8339 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24919 2018-12-06 21:07:22.268 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24920 2018-12-06 21:07:22.268 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24921 2018-12-06 21:07:22.324 INFO loadBlocks (from height 1292402 to height 1292501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
24922 2018-12-06 21:07:22.536 INFO loadBlocks (from height 1292502 to height 1292601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24923 2018-12-06 21:07:22.723 INFO loadBlocks (from height 1292602 to height 1292701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24924 2018-12-06 21:07:22.909 INFO loadBlocks (from height 1292702 to height 1292801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24925 2018-12-06 21:07:23.208 INFO clustering completed: { clusters: 19 (average size: 8.84), hubs: 9, outliers: 8338 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24926 2018-12-06 21:07:23.278 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24927 2018-12-06 21:07:23.279 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24928 2018-12-06 21:07:23.474 INFO loadBlocks (from height 1292802 to height 1292901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24929 2018-12-06 21:07:23.981 INFO loadBlocks (from height 1292902 to height 1293001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

24930 2018-12-06 21:07:24.340 INFO loadBlocks (from height 1293002 to height 1293101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24931 2018-12-06 21:07:24.609 INFO loadBlocks (from height 1293102 to height 1293201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
24932 2018-12-06 21:07:24.836 INFO clustering completed: { clusters: 19 (average size: 8.84), hubs: 9, outliers: 8332 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24933 2018-12-06 21:07:24.906 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
24934 2018-12-06 21:07:24.906 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24935 2018-12-06 21:07:25.121 INFO loadBlocks (from height 1293202 to height 1293301) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
24936 2018-12-06 21:07:25.240 WARNING Can't perform any actions until db is fully loaded; currently at height 1293249 (org.nem.nis.controller.te.ibx preHandle)
24937 2018-12-06 21:07:25.240 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24938 2018-12-06 21:07:25.345 INFO loadBlocks (from height 1293302 to height 1293401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
24939 2018-12-06 21:07:25.534 INFO loadBlocks (from height 1293402 to height 1293501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24940 2018-12-06 21:07:26.403 INFO clustering completed: { clusters: 19 (average size: 9.00), hubs: 9, outliers: 8391 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24941 2018-12-06 21:07:26.615 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24942 2018-12-06 21:07:26.615 INFO POI iterator needed 117ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24943 2018-12-06 21:07:26.866 INFO loadBlocks (from height 1293502 to height 1293601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
24944 2018-12-06 21:07:27.023 WARNING Can't perform any actions until db is fully loaded; currently at height 1293568 (org.nem.nis.controller.te.ibx preHandle)
24945 2018-12-06 21:07:27.023 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24946 2018-12-06 21:07:27.169 INFO loadBlocks (from height 1293602 to height 1293701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
24947 2018-12-06 21:07:27.636 INFO loadBlocks (from height 1293702 to height 1293801) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
24948 2018-12-06 21:07:27.741 WARNING Can't perform any actions until db is fully loaded; currently at height 1293716 (org.nem.nis.controller.te.ibx preHandle)
24949 2018-12-06 21:07:27.741 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24950 2018-12-06 21:07:27.960 INFO loadBlocks (from height 1293802 to height 1293901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
24951 2018-12-06 21:07:28.366 INFO clustering completed: { clusters: 20 (average size: 8.65), hubs: 9, outliers: 8380 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24952 2018-12-06 21:07:28.440 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24953 2018-12-06 21:07:28.440 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24954 2018-12-06 21:07:28.768 INFO loadBlocks (from height 1293902 to height 1294001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
24955 2018-12-06 21:07:29.326 INFO loadBlocks (from height 1294002 to height 1294101) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
24956 2018-12-06 21:07:29.545 INFO loadBlocks (from height 1294102 to height 1294201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24957 2018-12-06 21:07:30.201 INFO clustering completed: { clusters: 20 (average size: 8.70), hubs: 9, outliers: 8371 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24958 2018-12-06 21:07:30.288 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24959 2018-12-06 21:07:30.294 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24960 2018-12-06 21:07:30.366 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
24961 2018-12-06 21:07:30.448 INFO loadBlocks (from height 1294202 to height 1294301) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
24962 2018-12-06 21:07:30.735 INFO loadBlocks (from height 1294302 to height 1294401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
24963 2018-12-06 21:07:30.926 INFO loadBlocks (from height 1294402 to height 1294501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
24964 2018-12-06 21:07:31.303 INFO loadBlocks (from height 1294502 to height 1294601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
24965 2018-12-06 21:07:31.779 INFO clustering completed: { clusters: 21 (average size: 7.95), hubs: 9, outliers: 8375 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24966 2018-12-06 21:07:31.880 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24967 2018-12-06 21:07:31.880 INFO POI iterator needed 71ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24968 2018-12-06 21:07:32.031 INFO loadBlocks (from height 1294602 to height 1294701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24969 2018-12-06 21:07:32.643 INFO loadBlocks (from height 1294702 to height 1294801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
24970 2018-12-06 21:07:33.014 INFO loadBlocks (from height 1294802 to height 1294901) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
24971 2018-12-06 21:07:33.223 INFO loadBlocks (from height 1294902 to height 1295001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
24972 2018-12-06 21:07:33.980 INFO clustering completed: { clusters: 23 (average size: 7.87), hubs: 9, outliers: 8422 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24973 2018-12-06 21:07:34.072 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24974 2018-12-06 21:07:34.073 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24975 2018-12-06 21:07:34.417 INFO loadBlocks (from height 1295002 to height 1295101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
24976 2018-12-06 21:07:34.621 INFO loadBlocks (from height 1295102 to height 1295201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
24977 2018-12-06 21:07:35.144 INFO loadBlocks (from height 1295202 to height 1295301) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
24978 2018-12-06 21:07:35.634 INFO clustering completed: { clusters: 21 (average size: 8.33), hubs: 9, outliers: 8420 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24979 2018-12-06 21:07:35.708 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24980 2018-12-06 21:07:35.708 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24981 2018-12-06 21:07:35.812 INFO loadBlocks (from height 1295302 to height 1295401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
24982 2018-12-06 21:07:36.142 INFO loadBlocks (from height 1295402 to height 1295501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
24983 2018-12-06 21:07:36.530 INFO loadBlocks (from height 1295502 to height 1295601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24984 2018-12-06 21:07:36.761 INFO loadBlocks (from height 1295602 to height 1295701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
24985 2018-12-06 21:07:37.456 INFO clustering completed: { clusters: 21 (average size: 8.29), hubs: 9, outliers: 8416 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
24986 2018-12-06 21:07:37.587 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
24987 2018-12-06 21:07:37.587 INFO POI iterator needed 77ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
24988 2018-12-06 21:07:37.805 INFO loadBlocks (from height 1295702 to height 1295801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
24989 2018-12-06 21:07:37.992 INFO loadBlocks (from height 1295802 to height 1295901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
24990 2018-12-06 21:07:38.027 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24991 2018-12-06 21:07:38.027 WARNING Can't perform any actions until db is fully loaded; currently at height 1295817 (org.nem.nis.controller.te.ibx preHandle)
24992 2018-12-06 21:07:38.031 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24993 2018-12-06 21:07:38.032 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24994 2018-12-06 21:07:38.225 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
24995 2018-12-06 21:07:38.226 WARNING Can't perform any actions until db is fully loaded; currently at height 1295830 (org.nem.nis.controller.te.ibx preHandle)
24996 2018-12-06 21:07:38.226 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
24997 2018-12-06 21:07:38.226 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
24998 2018-12-06 21:07:38.556 INFO loadBlocks (from height 1295902 to height 1296001) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
24999 2018-12-06 21:07:38.985 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25000 2018-12-06 21:07:38.985 WARNING Can't perform any actions until db is fully loaded; currently at height 1295989 (org.nem.nis.controller.te.ibx preHandle)
25001 2018-12-06 21:07:38.985 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25002 2018-12-06 21:07:38.986 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

25003 2018-12-06 21:07:39.120 INFO clustering completed: { clusters: 21 (average size: 8.19), hubs: 9, outliers: 8414 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25004 2018-12-06 21:07:39.194 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25005 2018-12-06 21:07:39.194 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25006 2018-12-06 21:07:39.273 INFO loadBlocks (from height 1296002 to height 1296101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25007 2018-12-06 21:07:40.006 INFO loadBlocks (from height 1296102 to height 1296201) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
25008 2018-12-06 21:07:40.068 WARNING Can't perform any actions until db is fully loaded; currently at height 1296114 (org.nem.nis.controller.te.ibx preHandle)
25009 2018-12-06 21:07:40.068 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25010 2018-12-06 21:07:40.383 INFO loadBlocks (from height 1296202 to height 1296301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25011 2018-12-06 21:07:40.640 INFO loadBlocks (from height 1296302 to height 1296401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25012 2018-12-06 21:07:41.114 INFO clustering completed: { clusters: 25 (average size: 7.92), hubs: 9, outliers: 8458 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25013 2018-12-06 21:07:41.301 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25014 2018-12-06 21:07:41.301 INFO POI iterator needed 128ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25015 2018-12-06 21:07:41.566 INFO loadBlocks (from height 1296402 to height 1296501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25016 2018-12-06 21:07:41.819 INFO loadBlocks (from height 1296502 to height 1296601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25017 2018-12-06 21:07:42.087 WARNING Can't perform any actions until db is fully loaded; currently at height 1296544 (org.nem.nis.controller.te.ibx preHandle)
25018 2018-12-06 21:07:42.088 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25019 2018-12-06 21:07:42.136 WARNING Can't perform any actions until db is fully loaded; currently at height 1296556 (org.nem.nis.controller.te.ibx preHandle)
25020 2018-12-06 21:07:42.136 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25021 2018-12-06 21:07:42.205 WARNING Can't perform any actions until db is fully loaded; currently at height 1296580 (org.nem.nis.controller.te.ibx preHandle)
25022 2018-12-06 21:07:42.206 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25023 2018-12-06 21:07:42.247 INFO loadBlocks (from height 1296602 to height 1296701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25024 2018-12-06 21:07:42.443 INFO loadBlocks (from height 1296702 to height 1296801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25025 2018-12-06 21:07:42.708 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25026 2018-12-06 21:07:42.858 INFO clustering completed: { clusters: 25 (average size: 7.84), hubs: 9, outliers: 8454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25027 2018-12-06 21:07:42.934 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25028 2018-12-06 21:07:42.934 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25029 2018-12-06 21:07:43.477 INFO loadBlocks (from height 1296802 to height 1296901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
25030 2018-12-06 21:07:43.599 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25031 2018-12-06 21:07:43.884 INFO loadBlocks (from height 1296902 to height 1297001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25032 2018-12-06 21:07:44.149 INFO loadBlocks (from height 1297002 to height 1297101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
25033 2018-12-06 21:07:44.850 INFO clustering completed: { clusters: 25 (average size: 7.68), hubs: 9, outliers: 8454 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25034 2018-12-06 21:07:44.926 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25035 2018-12-06 21:07:44.927 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25036 2018-12-06 21:07:45.069 INFO loadBlocks (from height 1297102 to height 1297201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25037 2018-12-06 21:07:45.287 INFO loadBlocks (from height 1297202 to height 1297301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25038 2018-12-06 21:07:45.795 INFO loadBlocks (from height 1297302 to height 1297401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25039 2018-12-06 21:07:46.105 INFO loadBlocks (from height 1297402 to height 1297501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25040 2018-12-06 21:07:46.356 INFO clustering completed: { clusters: 25 (average size: 7.28), hubs: 9, outliers: 8461 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25041 2018-12-06 21:07:46.431 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25042 2018-12-06 21:07:46.431 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25043 2018-12-06 21:07:46.452 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25044 2018-12-06 21:07:47.051 INFO loadBlocks (from height 1297502 to height 1297601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25045 2018-12-06 21:07:47.356 INFO loadBlocks (from height 1297602 to height 1297701) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
25046 2018-12-06 21:07:47.614 INFO loadBlocks (from height 1297702 to height 1297801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
25047 2018-12-06 21:07:48.124 WARNING Can't perform any actions until db is fully loaded; currently at height 1297784 (org.nem.nis.controller.te.ibx preHandle)
25048 2018-12-06 21:07:48.125 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25049 2018-12-06 21:07:48.440 WARNING Can't perform any actions until db is fully loaded; currently at height 1297784 (org.nem.nis.controller.te.ibx preHandle)
25050 2018-12-06 21:07:48.440 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25051 2018-12-06 21:07:48.507 INFO clustering completed: { clusters: 25 (average size: 7.12), hubs: 9, outliers: 8517 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25052 2018-12-06 21:07:48.585 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25053 2018-12-06 21:07:48.585 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25054 2018-12-06 21:07:48.688 INFO loadBlocks (from height 1297802 to height 1297901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
25055 2018-12-06 21:07:48.981 INFO loadBlocks (from height 1297902 to height 1298001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25056 2018-12-06 21:07:49.379 WARNING Can't perform any actions until db is fully loaded; currently at height 1297986 (org.nem.nis.controller.te.ibx preHandle)
25057 2018-12-06 21:07:49.380 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25058 2018-12-06 21:07:49.467 INFO loadBlocks (from height 1298002 to height 1298101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25059 2018-12-06 21:07:49.884 INFO loadBlocks (from height 1298102 to height 1298201) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
25060 2018-12-06 21:07:50.196 INFO clustering completed: { clusters: 24 (average size: 7.25), hubs: 9, outliers: 8519 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25061 2018-12-06 21:07:50.273 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25062 2018-12-06 21:07:50.274 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25063 2018-12-06 21:07:50.850 INFO loadBlocks (from height 1298202 to height 1298301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
25064 2018-12-06 21:07:51.236 INFO loadBlocks (from height 1298302 to height 1298401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25065 2018-12-06 21:07:51.301 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25066 2018-12-06 21:07:51.302 WARNING Can't perform any actions until db is fully loaded; currently at height 1298336 (org.nem.nis.controller.te.ibx preHandle)
25067 2018-12-06 21:07:51.302 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25068 2018-12-06 21:07:51.303 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25069 2018-12-06 21:07:51.426 INFO loadBlocks (from height 1298402 to height 1298501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25070 2018-12-06 21:07:51.844 INFO loadBlocks (from height 1298502 to height 1298601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25071 2018-12-06 21:07:52.256 INFO clustering completed: { clusters: 25 (average size: 7.08), hubs: 9, outliers: 8513 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25072 2018-12-06 21:07:52.390 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25073 2018-12-06 21:07:52.390 INFO POI iterator needed 82ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25074 2018-12-06 21:07:52.649 INFO loadBlocks (from height 1298602 to height 1298701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
25075 2018-12-06 21:07:53.058 INFO loadBlocks (from height 1298702 to height 1298801) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

25076 2018-12-06 21:07:53.524 INFO loadBlocks (from height 1298802 to height 1298901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25077 2018-12-06 21:07:53.884 INFO clustering completed: { clusters: 24 (average size: 7.25), hubs: 9, outliers: 8513 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25078 2018-12-06 21:07:53.958 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25079 2018-12-06 21:07:53.959 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25080 2018-12-06 21:07:53.962 WARNING Can't perform any actions until db is fully loaded; currently at height 1298861 (org.nem.nis.controller.te.ibx preHandle)
25081 2018-12-06 21:07:53.962 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25082 2018-12-06 21:07:54.399 INFO loadBlocks (from height 1298902 to height 1299001) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
25083 2018-12-06 21:07:54.835 INFO loadBlocks (from height 1299002 to height 1299101) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25084 2018-12-06 21:07:55.023 INFO loadBlocks (from height 1299102 to height 1299201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25085 2018-12-06 21:07:55.411 INFO loadBlocks (from height 1299202 to height 1299301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25086 2018-12-06 21:07:55.812 INFO entering /node/experiences [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25087 2018-12-06 21:07:55.812 WARNING Can't perform any actions until db is fully loaded; currently at height 1299220 (org.nem.nis.controller.te.ibx preHandle)
25088 2018-12-06 21:07:55.812 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25089 2018-12-06 21:07:55.812 INFO exiting /node/experiences [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25090 2018-12-06 21:07:55.870 INFO clustering completed: { clusters: 23 (average size: 7.48), hubs: 9, outliers: 8586 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25091 2018-12-06 21:07:55.949 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25092 2018-12-06 21:07:55.949 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25093 2018-12-06 21:07:55.996 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25094 2018-12-06 21:07:55.996 WARNING Can't perform any actions until db is fully loaded; currently at height 1299232 (org.nem.nis.controller.te.ibx preHandle)
25095 2018-12-06 21:07:55.997 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25096 2018-12-06 21:07:55.997 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25097 2018-12-06 21:07:56.301 INFO loadBlocks (from height 1299302 to height 1299401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25098 2018-12-06 21:07:56.727 INFO loadBlocks (from height 1299402 to height 1299501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
25099 2018-12-06 21:07:56.823 WARNING Can't perform any actions until db is fully loaded; currently at height 1299416 (org.nem.nis.controller.te.ibx preHandle)
25100 2018-12-06 21:07:56.824 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25101 2018-12-06 21:07:56.979 INFO loadBlocks (from height 1299502 to height 1299601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25102 2018-12-06 21:07:57.509 INFO clustering completed: { clusters: 23 (average size: 7.48), hubs: 9, outliers: 8582 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25103 2018-12-06 21:07:57.587 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25104 2018-12-06 21:07:57.587 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25105 2018-12-06 21:07:57.900 INFO loadBlocks (from height 1299602 to height 1299701) needed 177ms (org.nem.nis.dao.BlockDaoImpl d)
25106 2018-12-06 21:07:58.353 INFO loadBlocks (from height 1299702 to height 1299801) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25107 2018-12-06 21:07:58.603 INFO loadBlocks (from height 1299802 to height 1299901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25108 2018-12-06 21:07:59.008 INFO loadBlocks (from height 1299902 to height 1300001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25109 2018-12-06 21:07:59.539 INFO clustering completed: { clusters: 23 (average size: 7.48), hubs: 9, outliers: 8580 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25110 2018-12-06 21:07:59.675 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25111 2018-12-06 21:07:59.676 INFO POI iterator needed 92ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25112 2018-12-06 21:07:59.857 INFO loadBlocks (from height 1300002 to height 1300101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
25113 2018-12-06 21:08:00.276 INFO loadBlocks (from height 1300102 to height 1300201) needed 225ms (org.nem.nis.dao.BlockDaoImpl d)
25114 2018-12-06 21:08:00.486 INFO loadBlocks (from height 1300202 to height 1300301) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25115 2018-12-06 21:08:01.136 INFO clustering completed: { clusters: 22 (average size: 7.59), hubs: 8, outliers: 8579 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25116 2018-12-06 21:08:01.212 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25117 2018-12-06 21:08:01.212 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25118 2018-12-06 21:08:01.240 INFO loadBlocks (from height 1300302 to height 1300401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25119 2018-12-06 21:08:02.042 INFO loadBlocks (from height 1300402 to height 1300501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
25120 2018-12-06 21:08:02.382 INFO loadBlocks (from height 1300502 to height 1300601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25121 2018-12-06 21:08:02.855 INFO loadBlocks (from height 1300602 to height 1300701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25122 2018-12-06 21:08:03.362 INFO clustering completed: { clusters: 22 (average size: 7.86), hubs: 8, outliers: 8617 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25123 2018-12-06 21:08:03.535 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25124 2018-12-06 21:08:03.535 INFO POI iterator needed 121ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25125 2018-12-06 21:08:03.735 INFO loadBlocks (from height 1300702 to height 1300801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25126 2018-12-06 21:08:03.742 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25127 2018-12-06 21:08:03.742 WARNING Can't perform any actions until db is fully loaded; currently at height 1300703 (org.nem.nis.controller.te.ibx preHandle)
25128 2018-12-06 21:08:03.742 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25129 2018-12-06 21:08:03.742 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25130 2018-12-06 21:08:04.184 INFO loadBlocks (from height 1300802 to height 1300901) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25131 2018-12-06 21:08:04.402 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25132 2018-12-06 21:08:04.402 WARNING Can't perform any actions until db is fully loaded; currently at height 1300854 (org.nem.nis.controller.te.ibx preHandle)
25133 2018-12-06 21:08:04.403 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25134 2018-12-06 21:08:04.403 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25135 2018-12-06 21:08:04.495 INFO loadBlocks (from height 1300902 to height 1301001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25136 2018-12-06 21:08:04.810 INFO loadBlocks (from height 1301002 to height 1301101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25137 2018-12-06 21:08:05.033 INFO clustering completed: { clusters: 22 (average size: 7.77), hubs: 8, outliers: 8614 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25138 2018-12-06 21:08:05.303 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25139 2018-12-06 21:08:05.303 INFO POI iterator needed 245ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25140 2018-12-06 21:08:05.652 INFO loadBlocks (from height 1301102 to height 1301201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25141 2018-12-06 21:08:05.944 INFO loadBlocks (from height 1301202 to height 1301301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25142 2018-12-06 21:08:06.372 INFO loadBlocks (from height 1301302 to height 1301401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25143 2018-12-06 21:08:06.995 INFO clustering completed: { clusters: 22 (average size: 7.68), hubs: 7, outliers: 8614 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25144 2018-12-06 21:08:07.121 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25145 2018-12-06 21:08:07.121 INFO POI iterator needed 76ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25146 2018-12-06 21:08:07.265 INFO loadBlocks (from height 1301402 to height 1301501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25147 2018-12-06 21:08:07.480 INFO loadBlocks (from height 1301502 to height 1301601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25148 2018-12-06 21:08:07.668 INFO loadBlocks (from height 1301602 to height 1301701) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

25149 2018-12-06 21:08:07.854 INFO loadBlocks (from height 1301702 to height 1301801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25150 2018-12-06 21:08:08.527 INFO clustering completed: { clusters: 21 (average size: 8.05), hubs: 7, outliers: 8609 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25151 2018-12-06 21:08:08.670 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25152 2018-12-06 21:08:08.671 INFO POI iterator needed 98ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25153 2018-12-06 21:08:08.868 INFO loadBlocks (from height 1301802 to height 1301901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25154 2018-12-06 21:08:09.082 INFO loadBlocks (from height 1301902 to height 1302001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
25155 2018-12-06 21:08:09.293 INFO loadBlocks (from height 1302002 to height 1302101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25156 2018-12-06 21:08:09.870 INFO clustering completed: { clusters: 20 (average size: 8.05), hubs: 7, outliers: 8677 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25157 2018-12-06 21:08:10.185 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25158 2018-12-06 21:08:10.185 INFO POI iterator needed 289ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25159 2018-12-06 21:08:10.265 INFO loadBlocks (from height 1302102 to height 1302201) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
25160 2018-12-06 21:08:10.703 INFO loadBlocks (from height 1302202 to height 1302301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25161 2018-12-06 21:08:10.908 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25162 2018-12-06 21:08:10.972 INFO loadBlocks (from height 1302302 to height 1302401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25163 2018-12-06 21:08:11.607 INFO loadBlocks (from height 1302402 to height 1302501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
25164 2018-12-06 21:08:12.127 INFO clustering completed: { clusters: 20 (average size: 8.00), hubs: 7, outliers: 8673 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25165 2018-12-06 21:08:12.213 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25166 2018-12-06 21:08:12.214 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25167 2018-12-06 21:08:12.460 INFO loadBlocks (from height 1302502 to height 1302601) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
25168 2018-12-06 21:08:12.871 INFO loadBlocks (from height 1302602 to height 1302701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25169 2018-12-06 21:08:13.228 INFO loadBlocks (from height 1302702 to height 1302801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25170 2018-12-06 21:08:13.440 INFO loadBlocks (from height 1302802 to height 1302901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25171 2018-12-06 21:08:13.682 INFO clustering completed: { clusters: 21 (average size: 7.62), hubs: 7, outliers: 8668 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25172 2018-12-06 21:08:13.948 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25173 2018-12-06 21:08:13.949 INFO POI iterator needed 240ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25174 2018-12-06 21:08:14.336 INFO loadBlocks (from height 1302902 to height 1303001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25175 2018-12-06 21:08:14.545 INFO loadBlocks (from height 1303002 to height 1303101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25176 2018-12-06 21:08:14.967 INFO loadBlocks (from height 1303102 to height 1303201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25177 2018-12-06 21:08:15.553 INFO clustering completed: { clusters: 20 (average size: 7.85), hubs: 7, outliers: 8668 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25178 2018-12-06 21:08:15.639 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25179 2018-12-06 21:08:15.639 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25180 2018-12-06 21:08:15.738 INFO loadBlocks (from height 1303202 to height 1303301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25181 2018-12-06 21:08:16.273 INFO loadBlocks (from height 1303302 to height 1303401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
25182 2018-12-06 21:08:16.687 INFO loadBlocks (from height 1303402 to height 1303501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25183 2018-12-06 21:08:16.889 INFO loadBlocks (from height 1303502 to height 1303601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25184 2018-12-06 21:08:17.407 INFO clustering completed: { clusters: 19 (average size: 7.58), hubs: 6, outliers: 8719 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25185 2018-12-06 21:08:17.839 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25186 2018-12-06 21:08:17.839 INFO POI iterator needed 190ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25187 2018-12-06 21:08:18.263 INFO loadBlocks (from height 1303602 to height 1303701) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
25188 2018-12-06 21:08:18.516 INFO loadBlocks (from height 1303702 to height 1303801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
25189 2018-12-06 21:08:18.840 WARNING Can't perform any actions until db is fully loaded; currently at height 1303775 (org.nem.nis.controller.te.ibx preHandle)
25190 2018-12-06 21:08:18.840 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25191 2018-12-06 21:08:18.894 INFO loadBlocks (from height 1303802 to height 1303901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25192 2018-12-06 21:08:19.549 INFO clustering completed: { clusters: 19 (average size: 7.47), hubs: 6, outliers: 8714 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25193 2018-12-06 21:08:19.657 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25194 2018-12-06 21:08:19.657 INFO POI iterator needed 58ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25195 2018-12-06 21:08:19.754 INFO loadBlocks (from height 1303902 to height 1304001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25196 2018-12-06 21:08:20.278 INFO loadBlocks (from height 1304002 to height 1304101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25197 2018-12-06 21:08:20.675 INFO loadBlocks (from height 1304102 to height 1304201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25198 2018-12-06 21:08:20.882 INFO loadBlocks (from height 1304202 to height 1304301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25199 2018-12-06 21:08:21.343 INFO clustering completed: { clusters: 18 (average size: 7.61), hubs: 6, outliers: 8717 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25200 2018-12-06 21:08:21.557 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25201 2018-12-06 21:08:21.558 INFO POI iterator needed 168ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25202 2018-12-06 21:08:21.908 INFO loadBlocks (from height 1304302 to height 1304401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25203 2018-12-06 21:08:22.110 INFO loadBlocks (from height 1304402 to height 1304501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25204 2018-12-06 21:08:22.529 INFO loadBlocks (from height 1304502 to height 1304601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25205 2018-12-06 21:08:22.862 WARNING Can't perform any actions until db is fully loaded; currently at height 1304590 (org.nem.nis.controller.te.ibx preHandle)
25206 2018-12-06 21:08:22.862 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25207 2018-12-06 21:08:22.960 INFO loadBlocks (from height 1304602 to height 1304701) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
25208 2018-12-06 21:08:23.238 INFO clustering completed: { clusters: 18 (average size: 7.67), hubs: 6, outliers: 8709 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25209 2018-12-06 21:08:23.315 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25210 2018-12-06 21:08:23.315 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25211 2018-12-06 21:08:23.543 INFO loadBlocks (from height 1304702 to height 1304801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25212 2018-12-06 21:08:23.758 INFO loadBlocks (from height 1304802 to height 1304901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
25213 2018-12-06 21:08:23.946 WARNING Can't perform any actions until db is fully loaded; currently at height 1304895 (org.nem.nis.controller.te.ibx preHandle)
25214 2018-12-06 21:08:23.947 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25215 2018-12-06 21:08:23.970 INFO loadBlocks (from height 1304902 to height 1305001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25216 2018-12-06 21:08:24.344 WARNING Can't perform any actions until db is fully loaded; currently at height 1304964 (org.nem.nis.controller.te.ibx preHandle)
25217 2018-12-06 21:08:24.347 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25218 2018-12-06 21:08:24.551 INFO clustering completed: { clusters: 19 (average size: 7.79), hubs: 7, outliers: 8742 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25219 2018-12-06 21:08:24.824 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25220 2018-12-06 21:08:24.824 INFO POI iterator needed 220ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25221 2018-12-06 21:08:24.955 INFO loadBlocks (from height 1305002 to height 1305101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

25222 2018-12-06 21:08:25.427 INFO loadBlocks (from height 1305102 to height 1305201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25223 2018-12-06 21:08:25.636 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25224 2018-12-06 21:08:25.678 INFO loadBlocks (from height 1305202 to height 1305301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25225 2018-12-06 21:08:26.226 INFO loadBlocks (from height 1305302 to height 1305401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25226 2018-12-06 21:08:26.284 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25227 2018-12-06 21:08:26.284 WARNING Can't perform any actions until db is fully loaded; currently at height 1305316 (org.nem.nis.controller.te.ibx preHandle)
25228 2018-12-06 21:08:26.284 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25229 2018-12-06 21:08:26.284 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25230 2018-12-06 21:08:26.661 INFO clustering completed: { clusters: 19 (average size: 7.79), hubs: 7, outliers: 8735 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25231 2018-12-06 21:08:26.738 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25232 2018-12-06 21:08:26.739 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25233 2018-12-06 21:08:26.955 INFO loadBlocks (from height 1305402 to height 1305501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
25234 2018-12-06 21:08:27.392 INFO loadBlocks (from height 1305502 to height 1305601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25235 2018-12-06 21:08:27.801 INFO loadBlocks (from height 1305602 to height 1305701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25236 2018-12-06 21:08:28.175 INFO clustering completed: { clusters: 19 (average size: 7.74), hubs: 7, outliers: 8733 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25237 2018-12-06 21:08:28.549 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25238 2018-12-06 21:08:28.559 INFO POI iterator needed 128ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25239 2018-12-06 21:08:28.607 INFO loadBlocks (from height 1305702 to height 1305801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25240 2018-12-06 21:08:28.976 INFO loadBlocks (from height 1305802 to height 1305901) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
25241 2018-12-06 21:08:29.185 INFO loadBlocks (from height 1305902 to height 1306001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25242 2018-12-06 21:08:29.843 INFO loadBlocks (from height 1306002 to height 1306101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25243 2018-12-06 21:08:30.249 INFO clustering completed: { clusters: 18 (average size: 8.22), hubs: 7, outliers: 8731 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25244 2018-12-06 21:08:30.325 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25245 2018-12-06 21:08:30.326 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25246 2018-12-06 21:08:30.595 INFO loadBlocks (from height 1306102 to height 1306201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25247 2018-12-06 21:08:30.808 INFO loadBlocks (from height 1306202 to height 1306301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25248 2018-12-06 21:08:31.026 INFO loadBlocks (from height 1306302 to height 1306401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25249 2018-12-06 21:08:31.663 INFO clustering completed: { clusters: 18 (average size: 8.11), hubs: 7, outliers: 8785 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25250 2018-12-06 21:08:31.755 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25251 2018-12-06 21:08:31.755 INFO POI iterator needed 61ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25252 2018-12-06 21:08:31.812 INFO loadBlocks (from height 1306402 to height 1306501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
25253 2018-12-06 21:08:32.071 INFO loadBlocks (from height 1306502 to height 1306601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25254 2018-12-06 21:08:32.257 INFO loadBlocks (from height 1306602 to height 1306701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25255 2018-12-06 21:08:32.450 INFO loadBlocks (from height 1306702 to height 1306801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25256 2018-12-06 21:08:32.752 INFO clustering completed: { clusters: 16 (average size: 8.44), hubs: 8, outliers: 8789 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25257 2018-12-06 21:08:32.823 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25258 2018-12-06 21:08:32.823 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25259 2018-12-06 21:08:33.068 INFO loadBlocks (from height 1306802 to height 1306901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25260 2018-12-06 21:08:33.313 INFO loadBlocks (from height 1306902 to height 1307001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25261 2018-12-06 21:08:33.678 INFO loadBlocks (from height 1307002 to height 1307101) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
25262 2018-12-06 21:08:34.117 INFO loadBlocks (from height 1307102 to height 1307201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25263 2018-12-06 21:08:34.351 INFO clustering completed: { clusters: 16 (average size: 8.25), hubs: 8, outliers: 8787 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25264 2018-12-06 21:08:34.425 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25265 2018-12-06 21:08:34.425 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25266 2018-12-06 21:08:34.548 WARNING Can't perform any actions until db is fully loaded; currently at height 1307137 (org.nem.nis.controller.te.ibx preHandle)
25267 2018-12-06 21:08:34.548 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25268 2018-12-06 21:08:34.889 INFO loadBlocks (from height 1307202 to height 1307301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25269 2018-12-06 21:08:35.090 INFO loadBlocks (from height 1307302 to height 1307401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25270 2018-12-06 21:08:35.474 INFO loadBlocks (from height 1307402 to height 1307501) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
25271 2018-12-06 21:08:35.944 INFO clustering completed: { clusters: 16 (average size: 8.31), hubs: 8, outliers: 8782 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25272 2018-12-06 21:08:36.018 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25273 2018-12-06 21:08:36.018 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25274 2018-12-06 21:08:36.127 INFO loadBlocks (from height 1307502 to height 1307601) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
25275 2018-12-06 21:08:36.412 INFO loadBlocks (from height 1307602 to height 1307701) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
25276 2018-12-06 21:08:36.651 INFO loadBlocks (from height 1307702 to height 1307801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25277 2018-12-06 21:08:36.873 INFO loadBlocks (from height 1307802 to height 1307901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25278 2018-12-06 21:08:37.355 INFO clustering completed: { clusters: 17 (average size: 8.76), hubs: 8, outliers: 8818 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25279 2018-12-06 21:08:37.433 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25280 2018-12-06 21:08:37.433 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25281 2018-12-06 21:08:37.670 INFO loadBlocks (from height 1307902 to height 1308001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25282 2018-12-06 21:08:37.897 INFO loadBlocks (from height 1308002 to height 1308101) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
25283 2018-12-06 21:08:38.103 INFO loadBlocks (from height 1308102 to height 1308201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25284 2018-12-06 21:08:38.475 INFO clustering completed: { clusters: 16 (average size: 8.88), hubs: 8, outliers: 8816 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25285 2018-12-06 21:08:38.816 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25286 2018-12-06 21:08:38.816 INFO POI iterator needed 109ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25287 2018-12-06 21:08:38.861 INFO loadBlocks (from height 1308202 to height 1308301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25288 2018-12-06 21:08:39.161 INFO loadBlocks (from height 1308302 to height 1308401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25289 2018-12-06 21:08:39.476 INFO loadBlocks (from height 1308402 to height 1308501) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25290 2018-12-06 21:08:40.008 INFO loadBlocks (from height 1308502 to height 1308601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25291 2018-12-06 21:08:40.629 INFO clustering completed: { clusters: 17 (average size: 8.35), hubs: 8, outliers: 8811 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25292 2018-12-06 21:08:40.738 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25293 2018-12-06 21:08:40.738 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25294 2018-12-06 21:08:40.908 INFO loadBlocks (from height 1308602 to height 1308701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

25295 2018-12-06 21:08:41.132 INFO loadBlocks (from height 1308702 to height 1308801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
25296 2018-12-06 21:08:41.338 INFO loadBlocks (from height 1308802 to height 1308901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25297 2018-12-06 21:08:41.754 INFO loadBlocks (from height 1308902 to height 1309001) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
25298 2018-12-06 21:08:42.001 INFO clustering completed: { clusters: 17 (average size: 8.29), hubs: 8, outliers: 8809 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25299 2018-12-06 21:08:42.077 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25300 2018-12-06 21:08:42.078 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25301 2018-12-06 21:08:42.325 INFO loadBlocks (from height 1309002 to height 1309101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25302 2018-12-06 21:08:42.559 INFO loadBlocks (from height 1309102 to height 1309201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
25303 2018-12-06 21:08:42.786 INFO loadBlocks (from height 1309202 to height 1309301) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25304 2018-12-06 21:08:43.579 INFO clustering completed: { clusters: 17 (average size: 8.41), hubs: 8, outliers: 8861 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25305 2018-12-06 21:08:43.746 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25306 2018-12-06 21:08:43.746 INFO POI iterator needed 113ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25307 2018-12-06 21:08:43.951 INFO loadBlocks (from height 1309302 to height 1309401) needed 88ms (org.nem.nis.dao.BlockDaoImpl d)
25308 2018-12-06 21:08:44.215 INFO loadBlocks (from height 1309402 to height 1309501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25309 2018-12-06 21:08:44.411 INFO loadBlocks (from height 1309502 to height 1309601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25310 2018-12-06 21:08:44.759 WARNING Can't perform any actions until db is fully loaded; currently at height 1309510 (org.nem.nis.controller.te.ibx preHandle)
25311 2018-12-06 21:08:44.759 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25312 2018-12-06 21:08:44.815 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25313 2018-12-06 21:08:44.993 INFO loadBlocks (from height 1309602 to height 1309701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25314 2018-12-06 21:08:45.472 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25315 2018-12-06 21:08:45.472 WARNING Can't perform any actions until db is fully loaded; currently at height 1309631 (org.nem.nis.controller.te.ibx preHandle)
25316 2018-12-06 21:08:45.472 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25317 2018-12-06 21:08:45.473 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25318 2018-12-06 21:08:45.523 INFO clustering completed: { clusters: 15 (average size: 8.87), hubs: 9, outliers: 8864 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25319 2018-12-06 21:08:45.634 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25320 2018-12-06 21:08:45.634 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25321 2018-12-06 21:08:45.891 INFO loadBlocks (from height 1309702 to height 1309801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25322 2018-12-06 21:08:46.442 INFO loadBlocks (from height 1309802 to height 1309901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25323 2018-12-06 21:08:46.811 INFO loadBlocks (from height 1309902 to height 1310001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25324 2018-12-06 21:08:47.436 INFO clustering completed: { clusters: 15 (average size: 8.87), hubs: 9, outliers: 8858 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25325 2018-12-06 21:08:47.619 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25326 2018-12-06 21:08:47.619 INFO POI iterator needed 114ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25327 2018-12-06 21:08:47.692 INFO loadBlocks (from height 1310002 to height 1310101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25328 2018-12-06 21:08:47.971 INFO loadBlocks (from height 1310102 to height 1310201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25329 2018-12-06 21:08:48.275 INFO loadBlocks (from height 1310202 to height 1310301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25330 2018-12-06 21:08:48.937 INFO loadBlocks (from height 1310302 to height 1310401) needed 200ms (org.nem.nis.dao.BlockDaoImpl d)
25331 2018-12-06 21:08:49.377 INFO clustering completed: { clusters: 14 (average size: 9.14), hubs: 6, outliers: 8845 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25332 2018-12-06 21:08:49.456 INFO Iterations required: 50; converged?: true (org.nem.nis.cx.na.qcw run)
25333 2018-12-06 21:08:49.456 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25334 2018-12-06 21:08:49.641 INFO loadBlocks (from height 1310402 to height 1310501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25335 2018-12-06 21:08:50.110 INFO loadBlocks (from height 1310502 to height 1310601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25336 2018-12-06 21:08:50.531 INFO loadBlocks (from height 1310602 to height 1310701) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
25337 2018-12-06 21:08:50.601 WARNING Can't perform any actions until db is fully loaded; currently at height 1310625 (org.nem.nis.controller.te.ibx preHandle)
25338 2018-12-06 21:08:50.601 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25339 2018-12-06 21:08:50.757 INFO loadBlocks (from height 1310702 to height 1310801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25340 2018-12-06 21:08:50.992 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25341 2018-12-06 21:08:51.351 INFO clustering completed: { clusters: 14 (average size: 9.00), hubs: 6, outliers: 8890 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25342 2018-12-06 21:08:51.519 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25343 2018-12-06 21:08:51.520 INFO POI iterator needed 108ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25344 2018-12-06 21:08:51.875 INFO loadBlocks (from height 1310802 to height 1310901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25345 2018-12-06 21:08:52.355 INFO loadBlocks (from height 1310902 to height 1311001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
25346 2018-12-06 21:08:52.594 INFO loadBlocks (from height 1311002 to height 1311101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25347 2018-12-06 21:08:53.220 INFO clustering completed: { clusters: 14 (average size: 9.00), hubs: 6, outliers: 8871 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25348 2018-12-06 21:08:53.292 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25349 2018-12-06 21:08:53.292 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25350 2018-12-06 21:08:53.678 INFO loadBlocks (from height 1311102 to height 1311201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
25351 2018-12-06 21:08:54.190 INFO loadBlocks (from height 1311202 to height 1311301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
25352 2018-12-06 21:08:54.438 INFO loadBlocks (from height 1311302 to height 1311401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25353 2018-12-06 21:08:54.887 INFO loadBlocks (from height 1311402 to height 1311501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25354 2018-12-06 21:08:55.446 INFO clustering completed: { clusters: 14 (average size: 8.93), hubs: 6, outliers: 8858 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25355 2018-12-06 21:08:55.611 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25356 2018-12-06 21:08:55.611 INFO POI iterator needed 102ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25357 2018-12-06 21:08:55.825 INFO loadBlocks (from height 1311502 to height 1311601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25358 2018-12-06 21:08:56.172 WARNING Can't perform any actions until db is fully loaded; currently at height 1311600 (org.nem.nis.controller.te.ibx preHandle)
25359 2018-12-06 21:08:56.172 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25360 2018-12-06 21:08:56.184 INFO loadBlocks (from height 1311602 to height 1311701) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
25361 2018-12-06 21:08:56.552 INFO loadBlocks (from height 1311702 to height 1311801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25362 2018-12-06 21:08:57.115 INFO clustering completed: { clusters: 14 (average size: 9.07), hubs: 6, outliers: 8841 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25363 2018-12-06 21:08:57.204 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25364 2018-12-06 21:08:57.204 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25365 2018-12-06 21:08:57.545 INFO loadBlocks (from height 1311802 to height 1311901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25366 2018-12-06 21:08:58.056 INFO loadBlocks (from height 1311902 to height 1312001) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
25367 2018-12-06 21:08:58.303 INFO loadBlocks (from height 1312002 to height 1312101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)

25368 2018-12-06 21:08:58.802 INFO loadBlocks (from height 1312102 to height 1312201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
25369 2018-12-06 21:08:59.481 INFO clustering completed: { clusters: 14 (average size: 9.14), hubs: 7, outliers: 8876 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25370 2018-12-06 21:08:59.600 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25371 2018-12-06 21:08:59.601 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25372 2018-12-06 21:08:59.788 INFO loadBlocks (from height 1312202 to height 1312301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25373 2018-12-06 21:08:59.855 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25374 2018-12-06 21:09:00.215 INFO loadBlocks (from height 1312302 to height 1312401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
25375 2018-12-06 21:09:00.583 INFO loadBlocks (from height 1312402 to height 1312501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
25376 2018-12-06 21:09:00.870 INFO loadBlocks (from height 1312502 to height 1312601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25377 2018-12-06 21:09:01.083 INFO clustering completed: { clusters: 14 (average size: 9.14), hubs: 7, outliers: 8866 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25378 2018-12-06 21:09:01.308 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25379 2018-12-06 21:09:01.308 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25380 2018-12-06 21:09:01.708 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25381 2018-12-06 21:09:01.838 INFO loadBlocks (from height 1312602 to height 1312701) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
25382 2018-12-06 21:09:02.124 INFO loadBlocks (from height 1312702 to height 1312801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25383 2018-12-06 21:09:02.526 INFO loadBlocks (from height 1312802 to height 1312901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25384 2018-12-06 21:09:03.093 INFO clustering completed: { clusters: 14 (average size: 9.14), hubs: 6, outliers: 8855 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25385 2018-12-06 21:09:03.168 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25386 2018-12-06 21:09:03.168 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25387 2018-12-06 21:09:03.254 INFO loadBlocks (from height 1312902 to height 1313001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25388 2018-12-06 21:09:03.678 INFO loadBlocks (from height 1313002 to height 1313101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
25389 2018-12-06 21:09:04.096 INFO loadBlocks (from height 1313102 to height 1313201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25390 2018-12-06 21:09:04.287 INFO loadBlocks (from height 1313202 to height 1313301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25391 2018-12-06 21:09:04.725 INFO clustering completed: { clusters: 14 (average size: 9.14), hubs: 5, outliers: 8853 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25392 2018-12-06 21:09:04.911 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25393 2018-12-06 21:09:04.911 INFO POI iterator needed 119ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25394 2018-12-06 21:09:05.263 INFO loadBlocks (from height 1313302 to height 1313401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25395 2018-12-06 21:09:05.471 INFO loadBlocks (from height 1313402 to height 1313501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25396 2018-12-06 21:09:05.811 INFO loadBlocks (from height 1313502 to height 1313601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25397 2018-12-06 21:09:06.646 INFO clustering completed: { clusters: 14 (average size: 8.86), hubs: 6, outliers: 8907 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25398 2018-12-06 21:09:06.720 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25399 2018-12-06 21:09:06.720 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25400 2018-12-06 21:09:06.788 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25401 2018-12-06 21:09:06.788 WARNING Can't perform any actions until db is fully loaded; currently at height 1313584 (org.nem.nis.controller.te.ibx preHandle)
25402 2018-12-06 21:09:06.788 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25403 2018-12-06 21:09:06.789 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25404 2018-12-06 21:09:06.874 INFO loadBlocks (from height 1313602 to height 1313701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25405 2018-12-06 21:09:07.514 INFO loadBlocks (from height 1313702 to height 1313801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25406 2018-12-06 21:09:07.918 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25407 2018-12-06 21:09:07.919 WARNING Can't perform any actions until db is fully loaded; currently at height 1313799 (org.nem.nis.controller.te.ibx preHandle)
25408 2018-12-06 21:09:07.919 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25409 2018-12-06 21:09:07.919 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25410 2018-12-06 21:09:07.928 INFO loadBlocks (from height 1313802 to height 1313901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25411 2018-12-06 21:09:08.224 INFO loadBlocks (from height 1313902 to height 1314001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25412 2018-12-06 21:09:08.348 WARNING Can't perform any actions until db is fully loaded; currently at height 1313939 (org.nem.nis.controller.te.ibx preHandle)
25413 2018-12-06 21:09:08.349 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25414 2018-12-06 21:09:08.707 INFO clustering completed: { clusters: 14 (average size: 8.71), hubs: 8, outliers: 8899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25415 2018-12-06 21:09:08.975 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25416 2018-12-06 21:09:08.976 INFO POI iterator needed 174ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25417 2018-12-06 21:09:09.162 INFO loadBlocks (from height 1314002 to height 1314101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25418 2018-12-06 21:09:09.365 INFO loadBlocks (from height 1314102 to height 1314201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25419 2018-12-06 21:09:09.811 INFO loadBlocks (from height 1314202 to height 1314301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25420 2018-12-06 21:09:10.007 WARNING Can't perform any actions until db is fully loaded; currently at height 1314238 (org.nem.nis.controller.te.ibx preHandle)
25421 2018-12-06 21:09:10.008 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25422 2018-12-06 21:09:10.564 INFO clustering completed: { clusters: 16 (average size: 8.62), hubs: 8, outliers: 8877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25423 2018-12-06 21:09:10.638 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25424 2018-12-06 21:09:10.638 WARNING Can't perform any actions until db is fully loaded; currently at height 1314298 (org.nem.nis.controller.te.ibx preHandle)
25425 2018-12-06 21:09:10.638 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25426 2018-12-06 21:09:10.639 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25427 2018-12-06 21:09:10.648 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25428 2018-12-06 21:09:10.648 INFO POI iterator needed 57ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25429 2018-12-06 21:09:10.688 INFO loadBlocks (from height 1314302 to height 1314401) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25430 2018-12-06 21:09:11.315 INFO loadBlocks (from height 1314402 to height 1314501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
25431 2018-12-06 21:09:11.708 INFO loadBlocks (from height 1314502 to height 1314601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25432 2018-12-06 21:09:11.914 INFO loadBlocks (from height 1314602 to height 1314701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25433 2018-12-06 21:09:12.337 INFO clustering completed: { clusters: 15 (average size: 9.00), hubs: 8, outliers: 8869 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25434 2018-12-06 21:09:12.557 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25435 2018-12-06 21:09:12.557 INFO POI iterator needed 176ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25436 2018-12-06 21:09:12.759 INFO loadBlocks (from height 1314702 to height 1314801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25437 2018-12-06 21:09:13.097 INFO loadBlocks (from height 1314802 to height 1314901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25438 2018-12-06 21:09:13.297 INFO loadBlocks (from height 1314902 to height 1315001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25439 2018-12-06 21:09:13.469 WARNING Can't perform any actions until db is fully loaded; currently at height 1314987 (org.nem.nis.controller.te.ibx preHandle)
25440 2018-12-06 21:09:13.469 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

25441 2018-12-06 21:09:13.531 INFO loadBlocks (from height 1315002 to height 1315101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25442 2018-12-06 21:09:14.217 INFO clustering completed: { clusters: 14 (average size: 9.29), hubs: 8, outliers: 8920 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25443 2018-12-06 21:09:14.296 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25444 2018-12-06 21:09:14.296 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25445 2018-12-06 21:09:14.623 INFO loadBlocks (from height 1315102 to height 1315201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
25446 2018-12-06 21:09:15.018 INFO loadBlocks (from height 1315202 to height 1315301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25447 2018-12-06 21:09:15.559 INFO loadBlocks (from height 1315302 to height 1315401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25448 2018-12-06 21:09:15.675 WARNING Can't perform any actions until db is fully loaded; currently at height 1315347 (org.nem.nis.controller.te.ibx preHandle)
25449 2018-12-06 21:09:15.676 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25450 2018-12-06 21:09:15.919 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25451 2018-12-06 21:09:15.919 WARNING Can't perform any actions until db is fully loaded; currently at height 1315375 (org.nem.nis.controller.te.ibx preHandle)
25452 2018-12-06 21:09:15.920 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25453 2018-12-06 21:09:15.920 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25454 2018-12-06 21:09:16.095 INFO clustering completed: { clusters: 15 (average size: 9.00), hubs: 8, outliers: 8899 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25455 2018-12-06 21:09:16.135 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25456 2018-12-06 21:09:16.135 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25457 2018-12-06 21:09:16.196 INFO loadBlocks (from height 1315402 to height 1315501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25458 2018-12-06 21:09:16.721 INFO loadBlocks (from height 1315502 to height 1315601) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
25459 2018-12-06 21:09:16.796 WARNING Can't perform any actions until db is fully loaded; currently at height 1315514 (org.nem.nis.controller.te.ibx preHandle)
25460 2018-12-06 21:09:16.796 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25461 2018-12-06 21:09:17.048 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25462 2018-12-06 21:09:17.227 INFO loadBlocks (from height 1315602 to height 1315701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25463 2018-12-06 21:09:17.472 INFO loadBlocks (from height 1315702 to height 1315801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25464 2018-12-06 21:09:18.109 INFO clustering completed: { clusters: 15 (average size: 8.87), hubs: 8, outliers: 8895 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25465 2018-12-06 21:09:18.201 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25466 2018-12-06 21:09:18.201 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25467 2018-12-06 21:09:18.419 INFO loadBlocks (from height 1315802 to height 1315901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25468 2018-12-06 21:09:18.628 INFO loadBlocks (from height 1315902 to height 1316001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25469 2018-12-06 21:09:18.934 INFO loadBlocks (from height 1316002 to height 1316101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25470 2018-12-06 21:09:19.627 INFO clustering completed: { clusters: 15 (average size: 9.20), hubs: 8, outliers: 8877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25471 2018-12-06 21:09:19.669 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25472 2018-12-06 21:09:19.669 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25473 2018-12-06 21:09:19.712 INFO loadBlocks (from height 1316102 to height 1316201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25474 2018-12-06 21:09:20.258 INFO loadBlocks (from height 1316202 to height 1316301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
25475 2018-12-06 21:09:20.639 INFO loadBlocks (from height 1316302 to height 1316401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
25476 2018-12-06 21:09:20.932 INFO loadBlocks (from height 1316402 to height 1316501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25477 2018-12-06 21:09:21.703 INFO clustering completed: { clusters: 15 (average size: 9.33), hubs: 8, outliers: 8915 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25478 2018-12-06 21:09:21.778 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25479 2018-12-06 21:09:21.785 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25480 2018-12-06 21:09:21.876 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25481 2018-12-06 21:09:21.949 INFO loadBlocks (from height 1316502 to height 1316601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25482 2018-12-06 21:09:22.361 INFO loadBlocks (from height 1316602 to height 1316701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25483 2018-12-06 21:09:22.874 INFO loadBlocks (from height 1316702 to height 1316801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25484 2018-12-06 21:09:23.307 INFO loadBlocks (from height 1316802 to height 1316901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25485 2018-12-06 21:09:23.615 INFO clustering completed: { clusters: 15 (average size: 9.13), hubs: 8, outliers: 8904 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25486 2018-12-06 21:09:23.658 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25487 2018-12-06 21:09:23.658 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25488 2018-12-06 21:09:24.247 INFO loadBlocks (from height 1316902 to height 1317001) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
25489 2018-12-06 21:09:24.689 INFO loadBlocks (from height 1317002 to height 1317101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25490 2018-12-06 21:09:24.934 INFO loadBlocks (from height 1317102 to height 1317201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25491 2018-12-06 21:09:25.669 INFO clustering completed: { clusters: 16 (average size: 9.00), hubs: 7, outliers: 8894 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25492 2018-12-06 21:09:25.775 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25493 2018-12-06 21:09:25.775 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25494 2018-12-06 21:09:25.931 INFO loadBlocks (from height 1317202 to height 1317301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25495 2018-12-06 21:09:26.187 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25496 2018-12-06 21:09:26.247 WARNING Can't perform any actions until db is fully loaded; currently at height 1317298 (org.nem.nis.controller.te.ibx preHandle)
25497 2018-12-06 21:09:26.248 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25498 2018-12-06 21:09:26.259 INFO loadBlocks (from height 1317302 to height 1317401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25499 2018-12-06 21:09:26.771 INFO loadBlocks (from height 1317402 to height 1317501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25500 2018-12-06 21:09:27.096 INFO loadBlocks (from height 1317502 to height 1317601) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25501 2018-12-06 21:09:27.411 INFO clustering completed: { clusters: 16 (average size: 8.88), hubs: 7, outliers: 8883 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25502 2018-12-06 21:09:27.454 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25503 2018-12-06 21:09:27.454 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25504 2018-12-06 21:09:27.758 INFO loadBlocks (from height 1317602 to height 1317701) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25505 2018-12-06 21:09:28.183 INFO loadBlocks (from height 1317702 to height 1317801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
25506 2018-12-06 21:09:28.267 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25507 2018-12-06 21:09:28.267 WARNING Can't perform any actions until db is fully loaded; currently at height 1317714 (org.nem.nis.controller.te.ibx preHandle)
25508 2018-12-06 21:09:28.268 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25509 2018-12-06 21:09:28.268 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25510 2018-12-06 21:09:28.578 INFO loadBlocks (from height 1317802 to height 1317901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25511 2018-12-06 21:09:29.564 INFO clustering completed: { clusters: 16 (average size: 9.19), hubs: 7, outliers: 8932 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25512 2018-12-06 21:09:29.612 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25513 2018-12-06 21:09:29.623 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25514 2018-12-06 21:09:29.714 INFO loadBlocks (from height 1317902 to height 1318001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
25515 2018-12-06 21:09:30.213 INFO loadBlocks (from height 1318002 to height 1318101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25516 2018-12-06 21:09:30.413 INFO loadBlocks (from height 1318102 to height 1318201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25517 2018-12-06 21:09:30.664 WARNING Can't perform any actions until db is fully loaded; currently at height 1318115 (org.nem.nis.controller.te.ibx preHandle)
25518 2018-12-06 21:09:30.664 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25519 2018-12-06 21:09:31.102 INFO loadBlocks (from height 1318202 to height 1318301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
25520 2018-12-06 21:09:31.547 INFO clustering completed: { clusters: 17 (average size: 8.88), hubs: 7, outliers: 8922 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25521 2018-12-06 21:09:31.590 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25522 2018-12-06 21:09:31.590 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25523 2018-12-06 21:09:31.765 INFO loadBlocks (from height 1318302 to height 1318401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25524 2018-12-06 21:09:32.287 INFO loadBlocks (from height 1318402 to height 1318501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25525 2018-12-06 21:09:32.716 INFO loadBlocks (from height 1318502 to height 1318601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25526 2018-12-06 21:09:32.912 INFO loadBlocks (from height 1318602 to height 1318701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25527 2018-12-06 21:09:33.287 INFO clustering completed: { clusters: 18 (average size: 8.67), hubs: 7, outliers: 8909 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25528 2018-12-06 21:09:33.395 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25529 2018-12-06 21:09:33.395 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25530 2018-12-06 21:09:33.783 INFO loadBlocks (from height 1318702 to height 1318801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25531 2018-12-06 21:09:34.103 INFO loadBlocks (from height 1318802 to height 1318901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25532 2018-12-06 21:09:34.583 INFO loadBlocks (from height 1318902 to height 1319001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25533 2018-12-06 21:09:35.104 WARNING Can't perform any actions until db is fully loaded; currently at height 1318965 (org.nem.nis.controller.te.ibx preHandle)
25534 2018-12-06 21:09:35.104 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25535 2018-12-06 21:09:35.247 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 7, outliers: 8897 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25536 2018-12-06 21:09:35.288 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25537 2018-12-06 21:09:35.288 INFO POI iterator needed 15ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25538 2018-12-06 21:09:35.412 INFO loadBlocks (from height 1319002 to height 1319101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25539 2018-12-06 21:09:35.913 INFO loadBlocks (from height 1319102 to height 1319201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
25540 2018-12-06 21:09:36.249 INFO loadBlocks (from height 1319202 to height 1319301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25541 2018-12-06 21:09:36.556 INFO loadBlocks (from height 1319302 to height 1319401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25542 2018-12-06 21:09:37.487 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 7, outliers: 8946 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25543 2018-12-06 21:09:37.567 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25544 2018-12-06 21:09:37.568 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25545 2018-12-06 21:09:37.927 INFO loadBlocks (from height 1319402 to height 1319501) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
25546 2018-12-06 21:09:38.137 INFO loadBlocks (from height 1319502 to height 1319601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25547 2018-12-06 21:09:38.647 INFO loadBlocks (from height 1319602 to height 1319701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25548 2018-12-06 21:09:39.212 INFO clustering completed: { clusters: 19 (average size: 8.42), hubs: 7, outliers: 8926 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25549 2018-12-06 21:09:39.257 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25550 2018-12-06 21:09:39.257 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25551 2018-12-06 21:09:39.347 INFO loadBlocks (from height 1319702 to height 1319801) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
25552 2018-12-06 21:09:40.083 INFO loadBlocks (from height 1319802 to height 1319901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25553 2018-12-06 21:09:40.354 INFO loadBlocks (from height 1319902 to height 1320001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25554 2018-12-06 21:09:40.661 INFO loadBlocks (from height 1320002 to height 1320101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25555 2018-12-06 21:09:41.339 INFO clustering completed: { clusters: 20 (average size: 8.20), hubs: 6, outliers: 8917 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25556 2018-12-06 21:09:41.383 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
25557 2018-12-06 21:09:41.384 INFO POI iterator needed 16ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25558 2018-12-06 21:09:41.507 INFO loadBlocks (from height 1320102 to height 1320201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25559 2018-12-06 21:09:41.843 INFO loadBlocks (from height 1320202 to height 1320301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25560 2018-12-06 21:09:42.274 INFO loadBlocks (from height 1320302 to height 1320401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25561 2018-12-06 21:09:42.682 INFO loadBlocks (from height 1320402 to height 1320501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25562 2018-12-06 21:09:43.033 INFO clustering completed: { clusters: 19 (average size: 8.47), hubs: 6, outliers: 8909 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25563 2018-12-06 21:09:43.072 INFO Iterations required: 12; converged?: true (org.nem.nis.cx.na.qcw run)
25564 2018-12-06 21:09:43.072 INFO POI iterator needed 13ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25565 2018-12-06 21:09:43.647 WARNING Can't perform any actions until db is fully loaded; currently at height 1320488 (org.nem.nis.controller.te.ibx preHandle)
25566 2018-12-06 21:09:43.648 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25567 2018-12-06 21:09:43.807 INFO loadBlocks (from height 1320502 to height 1320601) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
25568 2018-12-06 21:09:44.123 INFO loadBlocks (from height 1320602 to height 1320701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25569 2018-12-06 21:09:44.327 INFO loadBlocks (from height 1320702 to height 1320801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25570 2018-12-06 21:09:45.011 INFO clustering completed: { clusters: 18 (average size: 8.33), hubs: 7, outliers: 8966 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25571 2018-12-06 21:09:45.136 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
25572 2018-12-06 21:09:45.136 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25573 2018-12-06 21:09:45.355 INFO loadBlocks (from height 1320802 to height 1320901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25574 2018-12-06 21:09:45.720 INFO loadBlocks (from height 1320902 to height 1321001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25575 2018-12-06 21:09:46.203 INFO loadBlocks (from height 1321002 to height 1321101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25576 2018-12-06 21:09:46.587 INFO loadBlocks (from height 1321102 to height 1321201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25577 2018-12-06 21:09:46.946 INFO clustering completed: { clusters: 18 (average size: 8.61), hubs: 7, outliers: 8942 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25578 2018-12-06 21:09:46.977 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25579 2018-12-06 21:09:46.977 WARNING Can't perform any actions until db is fully loaded; currently at height 1321119 (org.nem.nis.controller.te.ibx preHandle)
25580 2018-12-06 21:09:46.977 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25581 2018-12-06 21:09:46.978 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25582 2018-12-06 21:09:46.989 INFO Iterations required: 13; converged?: true (org.nem.nis.cx.na.qcw run)
25583 2018-12-06 21:09:46.989 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25584 2018-12-06 21:09:47.603 INFO loadBlocks (from height 1321202 to height 1321301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25585 2018-12-06 21:09:48.110 INFO loadBlocks (from height 1321302 to height 1321401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25586 2018-12-06 21:09:48.326 INFO loadBlocks (from height 1321402 to height 1321501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

25587 2018-12-06 21:09:49.003 INFO clustering completed: { clusters: 19 (average size: 8.21), hubs: 7, outliers: 8930 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25588 2018-12-06 21:09:49.092 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25589 2018-12-06 21:09:49.092 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25590 2018-12-06 21:09:49.160 INFO loadBlocks (from height 1321502 to height 1321601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25591 2018-12-06 21:09:49.216 WARNING Can't perform any actions until db is fully loaded; currently at height 1321529 (org.nem.nis.controller.te.ibx preHandle)
25592 2018-12-06 21:09:49.216 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25593 2018-12-06 21:09:49.380 INFO loadBlocks (from height 1321602 to height 1321701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25594 2018-12-06 21:09:49.769 INFO loadBlocks (from height 1321702 to height 1321801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25595 2018-12-06 21:09:50.179 INFO loadBlocks (from height 1321802 to height 1321901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25596 2018-12-06 21:09:50.643 INFO clustering completed: { clusters: 19 (average size: 8.11), hubs: 8, outliers: 8921 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25597 2018-12-06 21:09:50.687 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25598 2018-12-06 21:09:50.687 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25599 2018-12-06 21:09:51.051 INFO loadBlocks (from height 1321902 to height 1322001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25600 2018-12-06 21:09:51.511 INFO loadBlocks (from height 1322002 to height 1322101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25601 2018-12-06 21:09:51.797 INFO loadBlocks (from height 1322102 to height 1322201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25602 2018-12-06 21:09:52.660 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25603 2018-12-06 21:09:52.660 WARNING Can't perform any actions until db is fully loaded; currently at height 1322196 (org.nem.nis.controller.te.ibx preHandle)
25604 2018-12-06 21:09:52.660 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25605 2018-12-06 21:09:52.661 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25606 2018-12-06 21:09:52.699 INFO clustering completed: { clusters: 20 (average size: 7.70), hubs: 7, outliers: 8966 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25607 2018-12-06 21:09:52.783 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25608 2018-12-06 21:09:52.783 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25609 2018-12-06 21:09:52.820 INFO loadBlocks (from height 1322202 to height 1322301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25610 2018-12-06 21:09:53.172 INFO loadBlocks (from height 1322302 to height 1322401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25611 2018-12-06 21:09:53.739 INFO loadBlocks (from height 1322402 to height 1322501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
25612 2018-12-06 21:09:53.846 WARNING Can't perform any actions until db is fully loaded; currently at height 1322420 (org.nem.nis.controller.te.ibx preHandle)
25613 2018-12-06 21:09:53.846 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25614 2018-12-06 21:09:54.017 INFO loadBlocks (from height 1322502 to height 1322601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25615 2018-12-06 21:09:54.483 INFO clustering completed: { clusters: 19 (average size: 7.68), hubs: 7, outliers: 8968 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25616 2018-12-06 21:09:54.527 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25617 2018-12-06 21:09:54.527 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25618 2018-12-06 21:09:54.974 INFO loadBlocks (from height 1322602 to height 1322701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25619 2018-12-06 21:09:55.411 INFO loadBlocks (from height 1322702 to height 1322801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25620 2018-12-06 21:09:55.536 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25621 2018-12-06 21:09:55.536 WARNING Can't perform any actions until db is fully loaded; currently at height 1322745 (org.nem.nis.controller.te.ibx preHandle)
25622 2018-12-06 21:09:55.536 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25623 2018-12-06 21:09:55.536 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25624 2018-12-06 21:09:55.734 INFO loadBlocks (from height 1322802 to height 1322901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25625 2018-12-06 21:09:56.215 INFO loadBlocks (from height 1322902 to height 1323001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25626 2018-12-06 21:09:56.633 INFO clustering completed: { clusters: 19 (average size: 7.63), hubs: 7, outliers: 8967 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25627 2018-12-06 21:09:56.727 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25628 2018-12-06 21:09:56.727 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25629 2018-12-06 21:09:56.984 INFO loadBlocks (from height 1323002 to height 1323101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
25630 2018-12-06 21:09:57.433 INFO loadBlocks (from height 1323102 to height 1323201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25631 2018-12-06 21:09:57.859 INFO loadBlocks (from height 1323202 to height 1323301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
25632 2018-12-06 21:09:58.323 INFO clustering completed: { clusters: 19 (average size: 7.63), hubs: 7, outliers: 8962 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25633 2018-12-06 21:09:58.367 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25634 2018-12-06 21:09:58.368 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25635 2018-12-06 21:09:58.667 INFO loadBlocks (from height 1323302 to height 1323401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25636 2018-12-06 21:09:59.133 INFO loadBlocks (from height 1323402 to height 1323501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25637 2018-12-06 21:09:59.368 INFO loadBlocks (from height 1323502 to height 1323601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
25638 2018-12-06 21:09:59.815 INFO loadBlocks (from height 1323602 to height 1323701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
25639 2018-12-06 21:10:00.435 INFO clustering completed: { clusters: 19 (average size: 7.74), hubs: 7, outliers: 9008 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25640 2018-12-06 21:10:00.565 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25641 2018-12-06 21:10:00.571 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25642 2018-12-06 21:10:00.969 INFO loadBlocks (from height 1323702 to height 1323801) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
25643 2018-12-06 21:10:01.384 INFO loadBlocks (from height 1323802 to height 1323901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25644 2018-12-06 21:10:01.786 INFO loadBlocks (from height 1323902 to height 1324001) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25645 2018-12-06 21:10:02.343 INFO clustering completed: { clusters: 19 (average size: 7.63), hubs: 7, outliers: 9003 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25646 2018-12-06 21:10:02.387 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25647 2018-12-06 21:10:02.387 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25648 2018-12-06 21:10:02.500 INFO loadBlocks (from height 1324002 to height 1324101) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
25649 2018-12-06 21:10:03.071 INFO loadBlocks (from height 1324102 to height 1324201) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25650 2018-12-06 21:10:03.506 INFO loadBlocks (from height 1324202 to height 1324301) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
25651 2018-12-06 21:10:03.743 INFO loadBlocks (from height 1324302 to height 1324401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25652 2018-12-06 21:10:04.359 INFO clustering completed: { clusters: 19 (average size: 7.63), hubs: 7, outliers: 8997 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25653 2018-12-06 21:10:04.440 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25654 2018-12-06 21:10:04.440 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25655 2018-12-06 21:10:04.662 INFO loadBlocks (from height 1324402 to height 1324501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25656 2018-12-06 21:10:04.957 INFO loadBlocks (from height 1324502 to height 1324601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25657 2018-12-06 21:10:05.157 INFO loadBlocks (from height 1324602 to height 1324701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25658 2018-12-06 21:10:05.358 INFO loadBlocks (from height 1324702 to height 1324801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25659 2018-12-06 21:10:05.578 INFO clustering completed: { clusters: 18 (average size: 7.89), hubs: 8, outliers: 8994 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25660 2018-12-06 21:10:05.622 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25661 2018-12-06 21:10:05.622 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25662 2018-12-06 21:10:05.872 INFO loadBlocks (from height 1324802 to height 1324901) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
25663 2018-12-06 21:10:06.110 INFO loadBlocks (from height 1324902 to height 1325001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25664 2018-12-06 21:10:06.320 INFO loadBlocks (from height 1325002 to height 1325101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25665 2018-12-06 21:10:07.119 INFO clustering completed: { clusters: 18 (average size: 7.61), hubs: 8, outliers: 9036 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25666 2018-12-06 21:10:07.229 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25667 2018-12-06 21:10:07.229 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25668 2018-12-06 21:10:07.352 INFO loadBlocks (from height 1325102 to height 1325201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
25669 2018-12-06 21:10:07.734 INFO loadBlocks (from height 1325202 to height 1325301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25670 2018-12-06 21:10:08.321 INFO loadBlocks (from height 1325302 to height 1325401) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25671 2018-12-06 21:10:08.352 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25672 2018-12-06 21:10:08.543 INFO loadBlocks (from height 1325402 to height 1325501) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25673 2018-12-06 21:10:08.861 WARNING Can't perform any actions until db is fully loaded; currently at height 1325427 (org.nem.nis.controller.te.ibx preHandle)
25674 2018-12-06 21:10:08.862 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25675 2018-12-06 21:10:08.881 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25676 2018-12-06 21:10:08.990 INFO clustering completed: { clusters: 18 (average size: 7.56), hubs: 8, outliers: 9024 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25677 2018-12-06 21:10:09.058 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25678 2018-12-06 21:10:09.059 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25679 2018-12-06 21:10:09.718 INFO loadBlocks (from height 1325502 to height 1325601) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
25680 2018-12-06 21:10:10.200 INFO loadBlocks (from height 1325602 to height 1325701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25681 2018-12-06 21:10:10.444 INFO loadBlocks (from height 1325702 to height 1325801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25682 2018-12-06 21:10:11.191 INFO clustering completed: { clusters: 18 (average size: 7.56), hubs: 7, outliers: 9013 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25683 2018-12-06 21:10:11.288 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25684 2018-12-06 21:10:11.289 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25685 2018-12-06 21:10:11.398 INFO loadBlocks (from height 1325802 to height 1325901) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25686 2018-12-06 21:10:11.665 INFO loadBlocks (from height 1325902 to height 1326001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25687 2018-12-06 21:10:12.158 INFO loadBlocks (from height 1326002 to height 1326101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25688 2018-12-06 21:10:12.513 INFO loadBlocks (from height 1326102 to height 1326201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
25689 2018-12-06 21:10:12.848 INFO clustering completed: { clusters: 18 (average size: 7.39), hubs: 7, outliers: 9000 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25690 2018-12-06 21:10:12.892 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
25691 2018-12-06 21:10:12.892 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25692 2018-12-06 21:10:13.451 INFO loadBlocks (from height 1326202 to height 1326301) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
25693 2018-12-06 21:10:13.939 INFO loadBlocks (from height 1326302 to height 1326401) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
25694 2018-12-06 21:10:14.236 INFO loadBlocks (from height 1326402 to height 1326501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
25695 2018-12-06 21:10:14.955 INFO loadBlocks (from height 1326502 to height 1326601) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25696 2018-12-06 21:10:15.343 INFO clustering completed: { clusters: 20 (average size: 7.00), hubs: 7, outliers: 9031 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25697 2018-12-06 21:10:15.398 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
25698 2018-12-06 21:10:15.398 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25699 2018-12-06 21:10:15.630 INFO loadBlocks (from height 1326602 to height 1326701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25700 2018-12-06 21:10:16.199 INFO loadBlocks (from height 1326702 to height 1326801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
25701 2018-12-06 21:10:16.619 INFO loadBlocks (from height 1326802 to height 1326901) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
25702 2018-12-06 21:10:17.170 INFO clustering completed: { clusters: 19 (average size: 6.89), hubs: 7, outliers: 9035 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25703 2018-12-06 21:10:17.290 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
25704 2018-12-06 21:10:17.297 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25705 2018-12-06 21:10:17.498 INFO loadBlocks (from height 1326902 to height 1327001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
25706 2018-12-06 21:10:17.608 WARNING Can't perform any actions until db is fully loaded; currently at height 1326931 (org.nem.nis.controller.te.ibx preHandle)
25707 2018-12-06 21:10:17.608 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25708 2018-12-06 21:10:17.820 INFO loadBlocks (from height 1327002 to height 1327101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25709 2018-12-06 21:10:18.328 INFO loadBlocks (from height 1327102 to height 1327201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25710 2018-12-06 21:10:18.729 INFO loadBlocks (from height 1327202 to height 1327301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25711 2018-12-06 21:10:18.837 WARNING Can't perform any actions until db is fully loaded; currently at height 1327222 (org.nem.nis.controller.te.ibx preHandle)
25712 2018-12-06 21:10:18.838 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25713 2018-12-06 21:10:19.148 INFO clustering completed: { clusters: 18 (average size: 7.28), hubs: 7, outliers: 9031 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25714 2018-12-06 21:10:19.202 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
25715 2018-12-06 21:10:19.202 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25716 2018-12-06 21:10:19.576 INFO loadBlocks (from height 1327302 to height 1327401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25717 2018-12-06 21:10:19.959 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25718 2018-12-06 21:10:19.960 WARNING Can't perform any actions until db is fully loaded; currently at height 1327363 (org.nem.nis.controller.te.ibx preHandle)
25719 2018-12-06 21:10:19.960 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25720 2018-12-06 21:10:19.960 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25721 2018-12-06 21:10:20.078 INFO loadBlocks (from height 1327402 to height 1327501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25722 2018-12-06 21:10:20.310 INFO loadBlocks (from height 1327502 to height 1327601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25723 2018-12-06 21:10:21.180 INFO clustering completed: { clusters: 17 (average size: 7.41), hubs: 7, outliers: 9031 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25724 2018-12-06 21:10:21.266 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
25725 2018-12-06 21:10:21.266 INFO POI iterator needed 58ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25726 2018-12-06 21:10:21.293 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25727 2018-12-06 21:10:21.293 WARNING Can't perform any actions until db is fully loaded; currently at height 1327583 (org.nem.nis.controller.te.ibx preHandle)
25728 2018-12-06 21:10:21.294 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25729 2018-12-06 21:10:21.294 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25730 2018-12-06 21:10:21.433 INFO loadBlocks (from height 1327602 to height 1327701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25731 2018-12-06 21:10:21.726 INFO loadBlocks (from height 1327702 to height 1327801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25732 2018-12-06 21:10:22.232 INFO loadBlocks (from height 1327802 to height 1327901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

25733 2018-12-06 21:10:22.495 INFO loadBlocks (from height 1327902 to height 1328001) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25734 2018-12-06 21:10:23.187 INFO clustering completed: { clusters: 17 (average size: 7.24), hubs: 7, outliers: 9078 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25735 2018-12-06 21:10:23.287 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25736 2018-12-06 21:10:23.287 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25737 2018-12-06 21:10:23.787 INFO loadBlocks (from height 1328002 to height 1328101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
25738 2018-12-06 21:10:24.018 WARNING Can't perform any actions until db is fully loaded; currently at height 1328037 (org.nem.nis.controller.te.ibx preHandle)
25739 2018-12-06 21:10:24.018 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25740 2018-12-06 21:10:24.264 INFO loadBlocks (from height 1328102 to height 1328201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25741 2018-12-06 21:10:24.455 INFO loadBlocks (from height 1328202 to height 1328301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25742 2018-12-06 21:10:24.980 INFO clustering completed: { clusters: 18 (average size: 6.83), hubs: 7, outliers: 9067 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25743 2018-12-06 21:10:25.053 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25744 2018-12-06 21:10:25.053 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25745 2018-12-06 21:10:25.069 INFO loadBlocks (from height 1328302 to height 1328401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25746 2018-12-06 21:10:25.387 INFO loadBlocks (from height 1328402 to height 1328501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25747 2018-12-06 21:10:25.603 INFO loadBlocks (from height 1328502 to height 1328601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25748 2018-12-06 21:10:25.830 INFO loadBlocks (from height 1328602 to height 1328701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25749 2018-12-06 21:10:26.281 INFO clustering completed: { clusters: 18 (average size: 6.83), hubs: 7, outliers: 9062 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25750 2018-12-06 21:10:26.361 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25751 2018-12-06 21:10:26.361 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25752 2018-12-06 21:10:26.473 INFO loadBlocks (from height 1328702 to height 1328801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25753 2018-12-06 21:10:26.725 INFO loadBlocks (from height 1328802 to height 1328901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
25754 2018-12-06 21:10:27.071 INFO loadBlocks (from height 1328902 to height 1329001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25755 2018-12-06 21:10:27.301 INFO loadBlocks (from height 1329002 to height 1329101) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
25756 2018-12-06 21:10:27.562 INFO clustering completed: { clusters: 17 (average size: 7.00), hubs: 7, outliers: 9055 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25757 2018-12-06 21:10:27.643 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25758 2018-12-06 21:10:27.643 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25759 2018-12-06 21:10:27.840 INFO loadBlocks (from height 1329102 to height 1329201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25760 2018-12-06 21:10:28.092 INFO loadBlocks (from height 1329202 to height 1329301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
25761 2018-12-06 21:10:28.305 INFO loadBlocks (from height 1329302 to height 1329401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25762 2018-12-06 21:10:28.860 INFO clustering completed: { clusters: 17 (average size: 6.94), hubs: 7, outliers: 9102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25763 2018-12-06 21:10:29.135 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25764 2018-12-06 21:10:29.136 INFO POI iterator needed 68ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25765 2018-12-06 21:10:29.248 INFO loadBlocks (from height 1329402 to height 1329501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
25766 2018-12-06 21:10:29.552 INFO loadBlocks (from height 1329502 to height 1329601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25767 2018-12-06 21:10:29.946 INFO loadBlocks (from height 1329602 to height 1329701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25768 2018-12-06 21:10:30.024 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25769 2018-12-06 21:10:30.081 WARNING Can't perform any actions until db is fully loaded; currently at height 1329654 (org.nem.nis.controller.te.ibx preHandle)
25770 2018-12-06 21:10:30.082 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25771 2018-12-06 21:10:30.269 INFO loadBlocks (from height 1329702 to height 1329801) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
25772 2018-12-06 21:10:30.720 INFO clustering completed: { clusters: 16 (average size: 7.25), hubs: 7, outliers: 9102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25773 2018-12-06 21:10:30.838 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25774 2018-12-06 21:10:30.838 INFO POI iterator needed 72ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25775 2018-12-06 21:10:31.295 INFO loadBlocks (from height 1329802 to height 1329901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
25776 2018-12-06 21:10:31.736 INFO loadBlocks (from height 1329902 to height 1330001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25777 2018-12-06 21:10:31.868 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25778 2018-12-06 21:10:31.869 WARNING Can't perform any actions until db is fully loaded; currently at height 1329940 (org.nem.nis.controller.te.ibx preHandle)
25779 2018-12-06 21:10:31.869 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25780 2018-12-06 21:10:31.870 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25781 2018-12-06 21:10:32.074 INFO loadBlocks (from height 1330002 to height 1330101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25782 2018-12-06 21:10:32.823 INFO clustering completed: { clusters: 16 (average size: 7.19), hubs: 7, outliers: 9098 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25783 2018-12-06 21:10:32.941 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25784 2018-12-06 21:10:32.942 INFO POI iterator needed 72ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25785 2018-12-06 21:10:32.989 INFO loadBlocks (from height 1330102 to height 1330201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25786 2018-12-06 21:10:33.388 INFO loadBlocks (from height 1330202 to height 1330301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25787 2018-12-06 21:10:33.885 INFO loadBlocks (from height 1330302 to height 1330401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25788 2018-12-06 21:10:34.275 INFO loadBlocks (from height 1330402 to height 1330501) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25789 2018-12-06 21:10:34.330 WARNING Can't perform any actions until db is fully loaded; currently at height 1330417 (org.nem.nis.controller.te.ibx preHandle)
25790 2018-12-06 21:10:34.330 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25791 2018-12-06 21:10:34.802 INFO clustering completed: { clusters: 18 (average size: 6.83), hubs: 6, outliers: 9069 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25792 2018-12-06 21:10:34.927 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25793 2018-12-06 21:10:34.928 INFO POI iterator needed 78ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25794 2018-12-06 21:10:35.175 INFO loadBlocks (from height 1330502 to height 1330601) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
25795 2018-12-06 21:10:35.629 INFO loadBlocks (from height 1330602 to height 1330701) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
25796 2018-12-06 21:10:35.946 INFO loadBlocks (from height 1330702 to height 1330801) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
25797 2018-12-06 21:10:36.320 INFO loadBlocks (from height 1330802 to height 1330901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25798 2018-12-06 21:10:37.113 INFO clustering completed: { clusters: 19 (average size: 6.79), hubs: 6, outliers: 9102 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25799 2018-12-06 21:10:37.463 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25800 2018-12-06 21:10:37.463 INFO POI iterator needed 253ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25801 2018-12-06 21:10:37.903 INFO loadBlocks (from height 1330902 to height 1331001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25802 2018-12-06 21:10:38.518 INFO loadBlocks (from height 1331002 to height 1331101) needed 245ms (org.nem.nis.dao.BlockDaoImpl d)
25803 2018-12-06 21:10:38.524 WARNING Can't perform any actions until db is fully loaded; currently at height 1331001 (org.nem.nis.controller.te.ibx preHandle)
25804 2018-12-06 21:10:38.524 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25805 2018-12-06 21:10:38.880 INFO loadBlocks (from height 1331102 to height 1331201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

25806 2018-12-06 21:10:39.251 INFO clustering completed: { clusters: 19 (average size: 6.68), hubs: 6, outliers: 9096 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25807 2018-12-06 21:10:39.329 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25808 2018-12-06 21:10:39.329 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25809 2018-12-06 21:10:39.642 INFO loadBlocks (from height 1331202 to height 1331301) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
25810 2018-12-06 21:10:39.980 INFO loadBlocks (from height 1331302 to height 1331401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25811 2018-12-06 21:10:40.294 INFO loadBlocks (from height 1331402 to height 1331501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25812 2018-12-06 21:10:40.635 INFO loadBlocks (from height 1331502 to height 1331601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25813 2018-12-06 21:10:41.159 INFO clustering completed: { clusters: 19 (average size: 6.68), hubs: 6, outliers: 9090 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25814 2018-12-06 21:10:41.327 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25815 2018-12-06 21:10:41.327 INFO POI iterator needed 108ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25816 2018-12-06 21:10:41.583 INFO loadBlocks (from height 1331602 to height 1331701) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25817 2018-12-06 21:10:41.990 INFO loadBlocks (from height 1331702 to height 1331801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25818 2018-12-06 21:10:42.261 INFO loadBlocks (from height 1331802 to height 1331901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25819 2018-12-06 21:10:42.429 WARNING Can't perform any actions until db is fully loaded; currently at height 1331855 (org.nem.nis.controller.te.ibx preHandle)
25820 2018-12-06 21:10:42.430 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25821 2018-12-06 21:10:42.885 INFO clustering completed: { clusters: 19 (average size: 6.68), hubs: 5, outliers: 9089 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25822 2018-12-06 21:10:42.984 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25823 2018-12-06 21:10:42.984 INFO POI iterator needed 65ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25824 2018-12-06 21:10:43.035 INFO loadBlocks (from height 1331902 to height 1332001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25825 2018-12-06 21:10:43.597 INFO loadBlocks (from height 1332002 to height 1332101) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
25826 2018-12-06 21:10:44.131 INFO loadBlocks (from height 1332102 to height 1332201) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
25827 2018-12-06 21:10:44.504 INFO loadBlocks (from height 1332202 to height 1332301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25828 2018-12-06 21:10:45.542 INFO clustering completed: { clusters: 19 (average size: 6.84), hubs: 6, outliers: 9136 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25829 2018-12-06 21:10:45.790 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25830 2018-12-06 21:10:45.790 INFO POI iterator needed 143ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25831 2018-12-06 21:10:46.048 INFO loadBlocks (from height 1332302 to height 1332401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
25832 2018-12-06 21:10:46.459 INFO loadBlocks (from height 1332402 to height 1332501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
25833 2018-12-06 21:10:46.821 INFO loadBlocks (from height 1332502 to height 1332601) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
25834 2018-12-06 21:10:47.123 INFO loadBlocks (from height 1332602 to height 1332701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25835 2018-12-06 21:10:47.403 INFO clustering completed: { clusters: 18 (average size: 7.06), hubs: 6, outliers: 9130 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25836 2018-12-06 21:10:47.498 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25837 2018-12-06 21:10:47.499 INFO POI iterator needed 61ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25838 2018-12-06 21:10:48.100 INFO loadBlocks (from height 1332702 to height 1332801) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
25839 2018-12-06 21:10:48.303 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
25840 2018-12-06 21:10:48.303 WARNING Can't perform any actions until db is fully loaded; currently at height 1332757 (org.nem.nis.controller.te.ibx preHandle)
25841 2018-12-06 21:10:48.303 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25842 2018-12-06 21:10:48.303 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
25843 2018-12-06 21:10:48.538 INFO loadBlocks (from height 1332802 to height 1332901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25844 2018-12-06 21:10:48.881 INFO loadBlocks (from height 1332902 to height 1333001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25845 2018-12-06 21:10:49.162 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25846 2018-12-06 21:10:49.548 WARNING Can't perform any actions until db is fully loaded; currently at height 1332966 (org.nem.nis.controller.te.ibx preHandle)
25847 2018-12-06 21:10:49.551 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25848 2018-12-06 21:10:49.793 INFO clustering completed: { clusters: 18 (average size: 7.00), hubs: 6, outliers: 9128 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25849 2018-12-06 21:10:49.877 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25850 2018-12-06 21:10:49.877 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25851 2018-12-06 21:10:49.973 INFO loadBlocks (from height 1333002 to height 1333101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25852 2018-12-06 21:10:50.265 INFO loadBlocks (from height 1333102 to height 1333201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25853 2018-12-06 21:10:50.854 INFO loadBlocks (from height 1333202 to height 1333301) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25854 2018-12-06 21:10:51.081 WARNING Can't perform any actions until db is fully loaded; currently at height 1333267 (org.nem.nis.controller.te.ibx preHandle)
25855 2018-12-06 21:10:51.081 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25856 2018-12-06 21:10:51.158 INFO loadBlocks (from height 1333302 to height 1333401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25857 2018-12-06 21:10:51.348 WARNING Can't perform any actions until db is fully loaded; currently at height 1333325 (org.nem.nis.controller.te.ibx preHandle)
25858 2018-12-06 21:10:51.348 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25859 2018-12-06 21:10:51.469 INFO clustering completed: { clusters: 18 (average size: 7.00), hubs: 6, outliers: 9124 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25860 2018-12-06 21:10:51.556 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25861 2018-12-06 21:10:51.556 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25862 2018-12-06 21:10:51.914 INFO loadBlocks (from height 1333402 to height 1333501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
25863 2018-12-06 21:10:52.429 INFO loadBlocks (from height 1333502 to height 1333601) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
25864 2018-12-06 21:10:52.805 INFO loadBlocks (from height 1333602 to height 1333701) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
25865 2018-12-06 21:10:52.915 WARNING Can't perform any actions until db is fully loaded; currently at height 1333626 (org.nem.nis.controller.te.ibx preHandle)
25866 2018-12-06 21:10:52.916 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25867 2018-12-06 21:10:53.438 INFO clustering completed: { clusters: 20 (average size: 6.65), hubs: 6, outliers: 9153 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25868 2018-12-06 21:10:53.529 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25869 2018-12-06 21:10:53.529 INFO POI iterator needed 56ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25870 2018-12-06 21:10:53.647 INFO loadBlocks (from height 1333702 to height 1333801) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
25871 2018-12-06 21:10:54.146 INFO loadBlocks (from height 1333802 to height 1333901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25872 2018-12-06 21:10:54.390 INFO loadBlocks (from height 1333902 to height 1334001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25873 2018-12-06 21:10:54.826 INFO loadBlocks (from height 1334002 to height 1334101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
25874 2018-12-06 21:10:55.228 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
25875 2018-12-06 21:10:55.252 INFO clustering completed: { clusters: 18 (average size: 6.89), hubs: 6, outliers: 9157 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25876 2018-12-06 21:10:55.348 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
25877 2018-12-06 21:10:55.348 INFO POI iterator needed 63ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25878 2018-12-06 21:10:55.510 WARNING Can't perform any actions until db is fully loaded; currently at height 1334098 (org.nem.nis.controller.te.ibx preHandle)

25879 2018-12-06 21:10:55.510 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

25880 2018-12-06 21:10:55.586 INFO loadBlocks (from height 1334102 to height 1334201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

25881 2018-12-06 21:10:55.946 INFO loadBlocks (from height 1334202 to height 1334301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

25882 2018-12-06 21:10:56.470 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

25883 2018-12-06 21:10:56.470 WARNING Can't perform any actions until db is fully loaded; currently at height 1334300 (org.nem.nis.controller.te.ibx preHandle)

25884 2018-12-06 21:10:56.470 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

25885 2018-12-06 21:10:56.471 INFO loadBlocks (from height 1334302 to height 1334401) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)

25886 2018-12-06 21:10:56.471 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

25887 2018-12-06 21:10:57.029 INFO loadBlocks (from height 1334402 to height 1334501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

25888 2018-12-06 21:10:57.317 INFO clustering completed: { clusters: 18 (average size: 6.78), hubs: 7, outliers: 9152 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25889 2018-12-06 21:10:57.373 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)

25890 2018-12-06 21:10:57.374 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25891 2018-12-06 21:10:57.659 INFO loadBlocks (from height 1334502 to height 1334601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

25892 2018-12-06 21:10:57.916 INFO loadBlocks (from height 1334602 to height 1334701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)

25893 2018-12-06 21:10:58.142 INFO loadBlocks (from height 1334702 to height 1334801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

25894 2018-12-06 21:10:58.477 INFO clustering completed: { clusters: 18 (average size: 6.78), hubs: 7, outliers: 9144 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25895 2018-12-06 21:10:58.525 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)

25896 2018-12-06 21:10:58.525 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25897 2018-12-06 21:10:58.668 INFO loadBlocks (from height 1334802 to height 1334901) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)

25898 2018-12-06 21:10:58.999 INFO loadBlocks (from height 1334902 to height 1335001) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)

25899 2018-12-06 21:10:59.562 INFO loadBlocks (from height 1335002 to height 1335101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

25900 2018-12-06 21:11:00.046 INFO loadBlocks (from height 1335102 to height 1335201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

25901 2018-12-06 21:11:00.653 INFO clustering completed: { clusters: 19 (average size: 6.53), hubs: 6, outliers: 9187 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25902 2018-12-06 21:11:00.727 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)

25903 2018-12-06 21:11:00.727 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25904 2018-12-06 21:11:01.219 INFO loadBlocks (from height 1335202 to height 1335301) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

25905 2018-12-06 21:11:01.703 INFO loadBlocks (from height 1335302 to height 1335401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

25906 2018-12-06 21:11:02.022 INFO loadBlocks (from height 1335402 to height 1335501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

25907 2018-12-06 21:11:02.879 INFO clustering completed: { clusters: 18 (average size: 6.67), hubs: 6, outliers: 9184 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25908 2018-12-06 21:11:02.968 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)

25909 2018-12-06 21:11:02.968 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25910 2018-12-06 21:11:03.062 INFO loadBlocks (from height 1335502 to height 1335601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

25911 2018-12-06 21:11:03.320 INFO loadBlocks (from height 1335602 to height 1335701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

25912 2018-12-06 21:11:03.548 INFO loadBlocks (from height 1335702 to height 1335801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

25913 2018-12-06 21:11:03.977 INFO loadBlocks (from height 1335802 to height 1335901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

25914 2018-12-06 21:11:04.598 INFO clustering completed: { clusters: 18 (average size: 6.67), hubs: 6, outliers: 9183 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25915 2018-12-06 21:11:04.678 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)

25916 2018-12-06 21:11:04.678 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25917 2018-12-06 21:11:04.828 INFO loadBlocks (from height 1335902 to height 1336001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

25918 2018-12-06 21:11:05.131 INFO loadBlocks (from height 1336002 to height 1336101) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)

25919 2018-12-06 21:11:05.400 INFO loadBlocks (from height 1336102 to height 1336201) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)

25920 2018-12-06 21:11:05.816 INFO clustering completed: { clusters: 18 (average size: 6.72), hubs: 6, outliers: 9175 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25921 2018-12-06 21:11:05.865 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)

25922 2018-12-06 21:11:05.865 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25923 2018-12-06 21:11:05.940 INFO loadBlocks (from height 1336202 to height 1336301) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)

25924 2018-12-06 21:11:06.238 INFO loadBlocks (from height 1336302 to height 1336401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)

25925 2018-12-06 21:11:06.514 INFO loadBlocks (from height 1336402 to height 1336501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

25926 2018-12-06 21:11:06.777 INFO loadBlocks (from height 1336502 to height 1336601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

25927 2018-12-06 21:11:07.798 INFO clustering completed: { clusters: 18 (average size: 6.39), hubs: 6, outliers: 9209 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25928 2018-12-06 21:11:07.916 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)

25929 2018-12-06 21:11:07.916 INFO POI iterator needed 61ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25930 2018-12-06 21:11:08.143 INFO loadBlocks (from height 1336602 to height 1336701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

25931 2018-12-06 21:11:08.610 INFO loadBlocks (from height 1336702 to height 1336801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)

25932 2018-12-06 21:11:08.867 INFO loadBlocks (from height 1336802 to height 1336901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

25933 2018-12-06 21:11:09.307 INFO loadBlocks (from height 1336902 to height 1337001) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

25934 2018-12-06 21:11:09.889 INFO clustering completed: { clusters: 17 (average size: 6.29), hubs: 6, outliers: 9210 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25935 2018-12-06 21:11:09.937 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)

25936 2018-12-06 21:11:09.937 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25937 2018-12-06 21:11:10.400 INFO loadBlocks (from height 1337002 to height 1337101) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)

25938 2018-12-06 21:11:10.722 INFO loadBlocks (from height 1337102 to height 1337201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

25939 2018-12-06 21:11:11.260 INFO loadBlocks (from height 1337202 to height 1337301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

25940 2018-12-06 21:11:11.868 INFO clustering completed: { clusters: 16 (average size: 6.31), hubs: 5, outliers: 9205 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25941 2018-12-06 21:11:11.916 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)

25942 2018-12-06 21:11:11.916 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25943 2018-12-06 21:11:11.985 INFO loadBlocks (from height 1337302 to height 1337401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

25944 2018-12-06 21:11:12.281 INFO loadBlocks (from height 1337402 to height 1337501) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

25945 2018-12-06 21:11:12.521 INFO loadBlocks (from height 1337502 to height 1337601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

25946 2018-12-06 21:11:12.771 INFO loadBlocks (from height 1337602 to height 1337701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

25947 2018-12-06 21:11:13.047 INFO clustering completed: { clusters: 16 (average size: 6.31), hubs: 5, outliers: 9195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

25948 2018-12-06 21:11:13.094 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)

25949 2018-12-06 21:11:13.094 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

25950 2018-12-06 21:11:13.270 INFO loadBlocks (from height 1337702 to height 1337801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

25951 2018-12-06 21:11:13.568 INFO loadBlocks (from height 1337802 to height 1337901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)

25952 2018-12-06 21:11:13.786 INFO loadBlocks (from height 1337902 to height 1338001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
25953 2018-12-06 21:11:14.669 WARNING Can't perform any actions until db is fully loaded; currently at height 1337992 (org.nem.nis.controller.te.ibx preHandle)
25954 2018-12-06 21:11:14.669 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
25955 2018-12-06 21:11:14.689 INFO clustering completed: { clusters: 17 (average size: 6.53), hubs: 5, outliers: 9216 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25956 2018-12-06 21:11:14.791 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
25957 2018-12-06 21:11:14.792 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25958 2018-12-06 21:11:14.873 INFO loadBlocks (from height 1338002 to height 1338101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
25959 2018-12-06 21:11:15.349 INFO loadBlocks (from height 1338102 to height 1338201) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
25960 2018-12-06 21:11:15.637 INFO loadBlocks (from height 1338202 to height 1338301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25961 2018-12-06 21:11:16.397 INFO loadBlocks (from height 1338302 to height 1338401) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
25962 2018-12-06 21:11:16.781 INFO clustering completed: { clusters: 17 (average size: 6.53), hubs: 5, outliers: 9213 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25963 2018-12-06 21:11:16.828 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
25964 2018-12-06 21:11:16.829 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25965 2018-12-06 21:11:17.216 INFO loadBlocks (from height 1338402 to height 1338501) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
25966 2018-12-06 21:11:17.693 INFO loadBlocks (from height 1338502 to height 1338601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
25967 2018-12-06 21:11:17.988 INFO loadBlocks (from height 1338602 to height 1338701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
25968 2018-12-06 21:11:18.707 INFO loadBlocks (from height 1338702 to height 1338801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
25969 2018-12-06 21:11:19.143 INFO clustering completed: { clusters: 15 (average size: 7.07), hubs: 5, outliers: 9209 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25970 2018-12-06 21:11:19.190 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
25971 2018-12-06 21:11:19.190 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25972 2018-12-06 21:11:19.460 INFO loadBlocks (from height 1338802 to height 1338901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
25973 2018-12-06 21:11:19.875 INFO loadBlocks (from height 1338902 to height 1339001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
25974 2018-12-06 21:11:20.328 INFO loadBlocks (from height 1339002 to height 1339101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
25975 2018-12-06 21:11:20.680 INFO clustering completed: { clusters: 14 (average size: 7.21), hubs: 5, outliers: 9204 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25976 2018-12-06 21:11:20.973 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
25977 2018-12-06 21:11:20.973 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25978 2018-12-06 21:11:21.056 INFO loadBlocks (from height 1339102 to height 1339201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
25979 2018-12-06 21:11:21.312 INFO loadBlocks (from height 1339202 to height 1339301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
25980 2018-12-06 21:11:22.008 INFO loadBlocks (from height 1339302 to height 1339401) needed 148ms (org.nem.nis.dao.BlockDaoImpl d)
25981 2018-12-06 21:11:22.587 INFO loadBlocks (from height 1339402 to height 1339501) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
25982 2018-12-06 21:11:23.182 INFO clustering completed: { clusters: 13 (average size: 7.31), hubs: 5, outliers: 9255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25983 2018-12-06 21:11:23.228 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
25984 2018-12-06 21:11:23.228 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25985 2018-12-06 21:11:23.741 INFO loadBlocks (from height 1339502 to height 1339601) needed 213ms (org.nem.nis.dao.BlockDaoImpl d)
25986 2018-12-06 21:11:24.211 INFO loadBlocks (from height 1339602 to height 1339701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
25987 2018-12-06 21:11:24.556 INFO loadBlocks (from height 1339702 to height 1339801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
25988 2018-12-06 21:11:25.387 INFO clustering completed: { clusters: 13 (average size: 7.31), hubs: 5, outliers: 9249 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25989 2018-12-06 21:11:25.444 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
25990 2018-12-06 21:11:25.444 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25991 2018-12-06 21:11:25.488 INFO loadBlocks (from height 1339802 to height 1339901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25992 2018-12-06 21:11:25.741 INFO loadBlocks (from height 1339902 to height 1340001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
25993 2018-12-06 21:11:26.363 INFO loadBlocks (from height 1340002 to height 1340101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
25994 2018-12-06 21:11:26.807 INFO loadBlocks (from height 1340102 to height 1340201) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
25995 2018-12-06 21:11:27.107 INFO clustering completed: { clusters: 12 (average size: 7.58), hubs: 5, outliers: 9250 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
25996 2018-12-06 21:11:27.159 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
25997 2018-12-06 21:11:27.159 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
25998 2018-12-06 21:11:27.642 INFO loadBlocks (from height 1340202 to height 1340301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
25999 2018-12-06 21:11:28.127 INFO loadBlocks (from height 1340302 to height 1340401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
26000 2018-12-06 21:11:28.371 INFO loadBlocks (from height 1340402 to height 1340501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26001 2018-12-06 21:11:28.981 INFO loadBlocks (from height 1340502 to height 1340601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26002 2018-12-06 21:11:29.397 INFO clustering completed: { clusters: 13 (average size: 7.38), hubs: 5, outliers: 9236 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26003 2018-12-06 21:11:29.450 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
26004 2018-12-06 21:11:29.450 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26005 2018-12-06 21:11:29.680 INFO loadBlocks (from height 1340602 to height 1340701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
26006 2018-12-06 21:11:30.318 INFO loadBlocks (from height 1340702 to height 1340801) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
26007 2018-12-06 21:11:30.374 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26008 2018-12-06 21:11:30.374 WARNING Can't perform any actions until db is fully loaded; currently at height 1340714 (org.nem.nis.controller.te.ibx preHandle)
26009 2018-12-06 21:11:30.374 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26010 2018-12-06 21:11:30.375 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26011 2018-12-06 21:11:30.557 WARNING Can't perform any actions until db is fully loaded; currently at height 1340767 (org.nem.nis.controller.te.ibx preHandle)
26012 2018-12-06 21:11:30.557 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26013 2018-12-06 21:11:30.691 INFO loadBlocks (from height 1340802 to height 1340901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
26014 2018-12-06 21:11:30.885 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26015 2018-12-06 21:11:30.885 WARNING Can't perform any actions until db is fully loaded; currently at height 1340864 (org.nem.nis.controller.te.ibx preHandle)
26016 2018-12-06 21:11:30.886 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26017 2018-12-06 21:11:30.886 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26018 2018-12-06 21:11:31.524 INFO clustering completed: { clusters: 13 (average size: 7.08), hubs: 5, outliers: 9261 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26019 2018-12-06 21:11:31.651 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
26020 2018-12-06 21:11:31.655 INFO POI iterator needed 57ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26021 2018-12-06 21:11:31.903 INFO loadBlocks (from height 1340902 to height 1341001) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
26022 2018-12-06 21:11:32.174 INFO loadBlocks (from height 1341002 to height 1341101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26023 2018-12-06 21:11:32.710 INFO loadBlocks (from height 1341102 to height 1341201) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
26024 2018-12-06 21:11:33.036 INFO loadBlocks (from height 1341202 to height 1341301) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)

26025 2018-12-06 21:11:33.314 INFO clustering completed: { clusters: 13 (average size: 6.92), hubs: 5, outliers: 9256 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26026 2018-12-06 21:11:33.368 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
26027 2018-12-06 21:11:33.368 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26028 2018-12-06 21:11:33.861 INFO loadBlocks (from height 1341302 to height 1341401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26029 2018-12-06 21:11:34.166 INFO loadBlocks (from height 1341402 to height 1341501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26030 2018-12-06 21:11:34.555 INFO loadBlocks (from height 1341502 to height 1341601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26031 2018-12-06 21:11:35.256 INFO clustering completed: { clusters: 11 (average size: 8.18), hubs: 5, outliers: 9249 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26032 2018-12-06 21:11:35.314 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
26033 2018-12-06 21:11:35.314 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26034 2018-12-06 21:11:35.398 INFO loadBlocks (from height 1341602 to height 1341701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
26035 2018-12-06 21:11:35.802 INFO loadBlocks (from height 1341702 to height 1341801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
26036 2018-12-06 21:11:36.102 INFO loadBlocks (from height 1341802 to height 1341901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26037 2018-12-06 21:11:36.399 INFO loadBlocks (from height 1341902 to height 1342001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26038 2018-12-06 21:11:36.927 INFO clustering completed: { clusters: 11 (average size: 8.18), hubs: 5, outliers: 9246 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26039 2018-12-06 21:11:37.000 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
26040 2018-12-06 21:11:37.000 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26041 2018-12-06 21:11:37.186 INFO loadBlocks (from height 1342002 to height 1342101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26042 2018-12-06 21:11:37.483 INFO loadBlocks (from height 1342102 to height 1342201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26043 2018-12-06 21:11:37.891 INFO loadBlocks (from height 1342202 to height 1342301) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
26044 2018-12-06 21:11:37.971 WARNING Can't perform any actions until db is fully loaded; currently at height 1342214 (org.nem.nis.controller.te.ibx preHandle)
26045 2018-12-06 21:11:37.972 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26046 2018-12-06 21:11:38.255 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26047 2018-12-06 21:11:38.256 WARNING Can't perform any actions until db is fully loaded; currently at height 1342300 (org.nem.nis.controller.te.ibx preHandle)
26048 2018-12-06 21:11:38.256 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26049 2018-12-06 21:11:38.257 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26050 2018-12-06 21:11:38.440 INFO clustering completed: { clusters: 11 (average size: 8.45), hubs: 5, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26051 2018-12-06 21:11:38.503 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
26052 2018-12-06 21:11:38.503 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26053 2018-12-06 21:11:38.535 INFO loadBlocks (from height 1342302 to height 1342401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26054 2018-12-06 21:11:38.962 INFO loadBlocks (from height 1342402 to height 1342501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26055 2018-12-06 21:11:39.253 INFO loadBlocks (from height 1342502 to height 1342601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26056 2018-12-06 21:11:39.532 INFO loadBlocks (from height 1342602 to height 1342701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26057 2018-12-06 21:11:40.095 INFO clustering completed: { clusters: 11 (average size: 8.09), hubs: 4, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26058 2018-12-06 21:11:40.160 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
26059 2018-12-06 21:11:40.161 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26060 2018-12-06 21:11:40.324 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26061 2018-12-06 21:11:40.372 INFO loadBlocks (from height 1342702 to height 1342801) needed 90ms (org.nem.nis.dao.BlockDaoImpl d)
26062 2018-12-06 21:11:40.805 INFO loadBlocks (from height 1342802 to height 1342901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26063 2018-12-06 21:11:41.172 INFO loadBlocks (from height 1342902 to height 1343001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26064 2018-12-06 21:11:41.414 INFO loadBlocks (from height 1343002 to height 1343101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26065 2018-12-06 21:11:41.721 INFO clustering completed: { clusters: 11 (average size: 8.09), hubs: 4, outliers: 9328 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26066 2018-12-06 21:11:41.775 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26067 2018-12-06 21:11:41.776 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26068 2018-12-06 21:11:42.044 INFO loadBlocks (from height 1343102 to height 1343201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26069 2018-12-06 21:11:42.448 INFO loadBlocks (from height 1343202 to height 1343301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26070 2018-12-06 21:11:42.794 INFO loadBlocks (from height 1343302 to height 1343401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26071 2018-12-06 21:11:43.213 INFO clustering completed: { clusters: 10 (average size: 8.60), hubs: 4, outliers: 9322 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26072 2018-12-06 21:11:43.279 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26073 2018-12-06 21:11:43.279 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26074 2018-12-06 21:11:43.366 INFO loadBlocks (from height 1343402 to height 1343501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26075 2018-12-06 21:11:43.653 INFO loadBlocks (from height 1343502 to height 1343601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
26076 2018-12-06 21:11:43.965 INFO loadBlocks (from height 1343602 to height 1343701) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
26077 2018-12-06 21:11:44.242 INFO loadBlocks (from height 1343702 to height 1343801) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26078 2018-12-06 21:11:44.745 INFO clustering completed: { clusters: 11 (average size: 7.91), hubs: 4, outliers: 9342 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26079 2018-12-06 21:11:44.820 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
26080 2018-12-06 21:11:44.821 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26081 2018-12-06 21:11:45.143 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26082 2018-12-06 21:11:45.232 INFO loadBlocks (from height 1343802 to height 1343901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26083 2018-12-06 21:11:45.710 INFO loadBlocks (from height 1343902 to height 1344001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26084 2018-12-06 21:11:46.137 INFO loadBlocks (from height 1344002 to height 1344101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26085 2018-12-06 21:11:46.804 INFO clustering completed: { clusters: 10 (average size: 9.00), hubs: 4, outliers: 9327 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26086 2018-12-06 21:11:46.884 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
26087 2018-12-06 21:11:46.884 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26088 2018-12-06 21:11:46.947 INFO loadBlocks (from height 1344102 to height 1344201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26089 2018-12-06 21:11:47.295 INFO loadBlocks (from height 1344202 to height 1344301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26090 2018-12-06 21:11:47.664 INFO loadBlocks (from height 1344302 to height 1344401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26091 2018-12-06 21:11:47.973 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26092 2018-12-06 21:11:47.974 WARNING Can't perform any actions until db is fully loaded; currently at height 1344344 (org.nem.nis.controller.te.ibx preHandle)
26093 2018-12-06 21:11:47.974 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26094 2018-12-06 21:11:47.975 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26095 2018-12-06 21:11:47.978 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26096 2018-12-06 21:11:48.200 INFO loadBlocks (from height 1344402 to height 1344501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26097 2018-12-06 21:11:48.252 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

26098 2018-12-06 21:11:48.252 WARNING Can't perform any actions until db is fully loaded; currently at height 1344415 (org.nem.nis.controller.te.ibx preHandle)
26099 2018-12-06 21:11:48.252 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26100 2018-12-06 21:11:48.252 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26101 2018-12-06 21:11:48.816 INFO clustering completed: { clusters: 10 (average size: 9.00), hubs: 4, outliers: 9323 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26102 2018-12-06 21:11:48.876 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
26103 2018-12-06 21:11:48.876 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26104 2018-12-06 21:11:49.039 INFO loadBlocks (from height 1344502 to height 1344601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26105 2018-12-06 21:11:49.376 INFO loadBlocks (from height 1344602 to height 1344701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26106 2018-12-06 21:11:49.741 INFO loadBlocks (from height 1344702 to height 1344801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26107 2018-12-06 21:11:50.253 INFO loadBlocks (from height 1344802 to height 1344901) needed 206ms (org.nem.nis.dao.BlockDaoImpl d)
26108 2018-12-06 21:11:50.545 INFO clustering completed: { clusters: 10 (average size: 8.90), hubs: 4, outliers: 9318 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26109 2018-12-06 21:11:50.610 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26110 2018-12-06 21:11:50.610 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26111 2018-12-06 21:11:50.875 INFO loadBlocks (from height 1344902 to height 1345001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26112 2018-12-06 21:11:51.173 INFO loadBlocks (from height 1345002 to height 1345101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26113 2018-12-06 21:11:51.826 INFO loadBlocks (from height 1345102 to height 1345201) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
26114 2018-12-06 21:11:51.964 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26115 2018-12-06 21:11:51.965 WARNING Can't perform any actions until db is fully loaded; currently at height 1345130 (org.nem.nis.controller.te.ibx preHandle)
26116 2018-12-06 21:11:51.965 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26117 2018-12-06 21:11:51.966 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26118 2018-12-06 21:11:52.285 INFO clustering completed: { clusters: 10 (average size: 9.10), hubs: 4, outliers: 9341 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26119 2018-12-06 21:11:52.340 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26120 2018-12-06 21:11:52.340 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26121 2018-12-06 21:11:52.451 INFO loadBlocks (from height 1345202 to height 1345301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
26122 2018-12-06 21:11:53.205 INFO loadBlocks (from height 1345302 to height 1345401) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
26123 2018-12-06 21:11:53.455 WARNING Can't perform any actions until db is fully loaded; currently at height 1345354 (org.nem.nis.controller.te.ibx preHandle)
26124 2018-12-06 21:11:53.455 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26125 2018-12-06 21:11:53.581 INFO loadBlocks (from height 1345402 to height 1345501) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
26126 2018-12-06 21:11:54.394 INFO loadBlocks (from height 1345502 to height 1345601) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
26127 2018-12-06 21:11:54.897 INFO clustering completed: { clusters: 10 (average size: 9.10), hubs: 4, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26128 2018-12-06 21:11:54.965 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26129 2018-12-06 21:11:54.965 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26130 2018-12-06 21:11:55.180 INFO loadBlocks (from height 1345602 to height 1345701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26131 2018-12-06 21:11:55.215 WARNING Can't perform any actions until db is fully loaded; currently at height 1345617 (org.nem.nis.controller.te.ibx preHandle)
26132 2018-12-06 21:11:55.215 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26133 2018-12-06 21:11:55.665 INFO loadBlocks (from height 1345702 to height 1345801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
26134 2018-12-06 21:11:56.163 WARNING Can't perform any actions until db is fully loaded; currently at height 1345792 (org.nem.nis.controller.te.ibx preHandle)
26135 2018-12-06 21:11:56.164 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26136 2018-12-06 21:11:56.244 INFO loadBlocks (from height 1345802 to height 1345901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
26137 2018-12-06 21:11:56.921 INFO clustering completed: { clusters: 9 (average size: 9.44), hubs: 4, outliers: 9325 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26138 2018-12-06 21:11:57.056 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26139 2018-12-06 21:11:57.056 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26140 2018-12-06 21:11:57.118 INFO loadBlocks (from height 1345902 to height 1346001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26141 2018-12-06 21:11:57.421 INFO loadBlocks (from height 1346002 to height 1346101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
26142 2018-12-06 21:11:57.549 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26143 2018-12-06 21:11:57.549 WARNING Can't perform any actions until db is fully loaded; currently at height 1346040 (org.nem.nis.controller.te.ibx preHandle)
26144 2018-12-06 21:11:57.549 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26145 2018-12-06 21:11:57.550 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26146 2018-12-06 21:11:58.031 INFO loadBlocks (from height 1346102 to height 1346201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
26147 2018-12-06 21:11:58.737 INFO loadBlocks (from height 1346202 to height 1346301) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
26148 2018-12-06 21:11:59.111 INFO clustering completed: { clusters: 8 (average size: 10.25), hubs: 4, outliers: 9321 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26149 2018-12-06 21:11:59.176 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26150 2018-12-06 21:11:59.176 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26151 2018-12-06 21:11:59.624 INFO loadBlocks (from height 1346302 to height 1346401) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
26152 2018-12-06 21:11:59.981 INFO loadBlocks (from height 1346402 to height 1346501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26153 2018-12-06 21:12:00.315 INFO loadBlocks (from height 1346502 to height 1346601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26154 2018-12-06 21:12:00.974 INFO loadBlocks (from height 1346602 to height 1346701) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26155 2018-12-06 21:12:01.389 INFO clustering completed: { clusters: 9 (average size: 10.11), hubs: 4, outliers: 9331 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26156 2018-12-06 21:12:01.458 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26157 2018-12-06 21:12:01.458 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26158 2018-12-06 21:12:01.767 INFO loadBlocks (from height 1346702 to height 1346801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
26159 2018-12-06 21:12:02.270 INFO loadBlocks (from height 1346802 to height 1346901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26160 2018-12-06 21:12:02.705 INFO loadBlocks (from height 1346902 to height 1347001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26161 2018-12-06 21:12:02.800 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26162 2018-12-06 21:12:03.468 INFO clustering completed: { clusters: 9 (average size: 10.00), hubs: 4, outliers: 9330 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26163 2018-12-06 21:12:03.532 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26164 2018-12-06 21:12:03.547 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26165 2018-12-06 21:12:03.547 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26166 2018-12-06 21:12:03.679 INFO loadBlocks (from height 1347002 to height 1347101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26167 2018-12-06 21:12:04.012 WARNING Can't perform any actions until db is fully loaded; currently at height 1347080 (org.nem.nis.controller.te.ibx preHandle)
26168 2018-12-06 21:12:04.013 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26169 2018-12-06 21:12:04.104 INFO loadBlocks (from height 1347102 to height 1347201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26170 2018-12-06 21:12:05.108 INFO loadBlocks (from height 1347202 to height 1347301) needed 242ms (org.nem.nis.dao.BlockDaoImpl d)

26171 2018-12-06 21:12:05.529 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26172 2018-12-06 21:12:05.530 WARNING Can't perform any actions until db is fully loaded; currently at height 1347291 (org.nem.nis.controller.te.ibx preHandle)
26173 2018-12-06 21:12:05.530 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26174 2018-12-06 21:12:05.530 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26175 2018-12-06 21:12:05.575 INFO loadBlocks (from height 1347302 to height 1347401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26176 2018-12-06 21:12:06.034 INFO clustering completed: { clusters: 8 (average size: 10.50), hubs: 4, outliers: 9329 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26177 2018-12-06 21:12:06.123 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
26178 2018-12-06 21:12:06.123 INFO POI iterator needed 42ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26179 2018-12-06 21:12:06.583 INFO loadBlocks (from height 1347402 to height 1347501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
26180 2018-12-06 21:12:07.069 INFO loadBlocks (from height 1347502 to height 1347601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26181 2018-12-06 21:12:07.549 INFO loadBlocks (from height 1347602 to height 1347701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26182 2018-12-06 21:12:08.130 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26183 2018-12-06 21:12:08.131 WARNING Can't perform any actions until db is fully loaded; currently at height 1347685 (org.nem.nis.controller.te.ibx preHandle)
26184 2018-12-06 21:12:08.131 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26185 2018-12-06 21:12:08.132 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26186 2018-12-06 21:12:08.281 INFO clustering completed: { clusters: 8 (average size: 10.50), hubs: 4, outliers: 9325 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26187 2018-12-06 21:12:08.345 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26188 2018-12-06 21:12:08.346 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26189 2018-12-06 21:12:08.480 INFO loadBlocks (from height 1347702 to height 1347801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26190 2018-12-06 21:12:09.015 INFO loadBlocks (from height 1347802 to height 1347901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26191 2018-12-06 21:12:09.537 INFO loadBlocks (from height 1347902 to height 1348001) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
26192 2018-12-06 21:12:09.971 INFO loadBlocks (from height 1348002 to height 1348101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26193 2018-12-06 21:12:11.248 INFO clustering completed: { clusters: 8 (average size: 10.00), hubs: 4, outliers: 9368 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26194 2018-12-06 21:12:11.352 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26195 2018-12-06 21:12:11.352 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26196 2018-12-06 21:12:11.568 INFO loadBlocks (from height 1348102 to height 1348201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
26197 2018-12-06 21:12:12.247 INFO loadBlocks (from height 1348202 to height 1348301) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
26198 2018-12-06 21:12:12.292 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26199 2018-12-06 21:12:12.292 WARNING Can't perform any actions until db is fully loaded; currently at height 1348208 (org.nem.nis.controller.te.ibx preHandle)
26200 2018-12-06 21:12:12.292 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26201 2018-12-06 21:12:12.292 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26202 2018-12-06 21:12:12.820 INFO loadBlocks (from height 1348302 to height 1348401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26203 2018-12-06 21:12:13.252 INFO loadBlocks (from height 1348402 to height 1348501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26204 2018-12-06 21:12:13.744 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 4, outliers: 9359 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26205 2018-12-06 21:12:13.915 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26206 2018-12-06 21:12:13.915 INFO POI iterator needed 97ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26207 2018-12-06 21:12:14.269 INFO loadBlocks (from height 1348502 to height 1348601) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
26208 2018-12-06 21:12:14.661 INFO loadBlocks (from height 1348602 to height 1348701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26209 2018-12-06 21:12:15.493 INFO loadBlocks (from height 1348702 to height 1348801) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
26210 2018-12-06 21:12:15.892 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 4, outliers: 9351 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26211 2018-12-06 21:12:15.944 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26212 2018-12-06 21:12:15.944 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26213 2018-12-06 21:12:16.055 INFO loadBlocks (from height 1348802 to height 1348901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26214 2018-12-06 21:12:16.775 INFO loadBlocks (from height 1348902 to height 1349001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26215 2018-12-06 21:12:17.240 INFO loadBlocks (from height 1349002 to height 1349101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26216 2018-12-06 21:12:17.687 INFO loadBlocks (from height 1349102 to height 1349201) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
26217 2018-12-06 21:12:18.241 INFO clustering completed: { clusters: 8 (average size: 10.12), hubs: 4, outliers: 9336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26218 2018-12-06 21:12:18.297 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
26219 2018-12-06 21:12:18.298 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26220 2018-12-06 21:12:18.405 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26221 2018-12-06 21:12:18.576 INFO loadBlocks (from height 1349202 to height 1349301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
26222 2018-12-06 21:12:19.183 INFO loadBlocks (from height 1349302 to height 1349401) needed 150ms (org.nem.nis.dao.BlockDaoImpl d)
26223 2018-12-06 21:12:19.669 INFO loadBlocks (from height 1349402 to height 1349501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26224 2018-12-06 21:12:20.653 INFO clustering completed: { clusters: 10 (average size: 8.80), hubs: 4, outliers: 9370 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26225 2018-12-06 21:12:20.829 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
26226 2018-12-06 21:12:20.829 INFO POI iterator needed 86ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26227 2018-12-06 21:12:20.926 WARNING Can't perform any actions until db is fully loaded; currently at height 1349491 (org.nem.nis.controller.te.ibx preHandle)
26228 2018-12-06 21:12:20.926 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26229 2018-12-06 21:12:20.998 INFO loadBlocks (from height 1349502 to height 1349601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26230 2018-12-06 21:12:21.377 INFO loadBlocks (from height 1349602 to height 1349701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26231 2018-12-06 21:12:21.850 INFO loadBlocks (from height 1349702 to height 1349801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26232 2018-12-06 21:12:22.393 INFO loadBlocks (from height 1349802 to height 1349901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
26233 2018-12-06 21:12:22.751 INFO clustering completed: { clusters: 10 (average size: 8.80), hubs: 4, outliers: 9362 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26234 2018-12-06 21:12:22.802 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
26235 2018-12-06 21:12:22.802 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26236 2018-12-06 21:12:23.424 INFO loadBlocks (from height 1349902 to height 1350001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
26237 2018-12-06 21:12:23.901 INFO loadBlocks (from height 1350002 to height 1350101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
26238 2018-12-06 21:12:24.307 INFO loadBlocks (from height 1350102 to height 1350201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
26239 2018-12-06 21:12:24.820 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26240 2018-12-06 21:12:24.820 WARNING Can't perform any actions until db is fully loaded; currently at height 1350198 (org.nem.nis.controller.te.ibx preHandle)
26241 2018-12-06 21:12:24.820 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26242 2018-12-06 21:12:24.821 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26243 2018-12-06 21:12:24.952 INFO clustering completed: { clusters: 9 (average size: 9.22), hubs: 4, outliers: 9363 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26244 2018-12-06 21:12:25.019 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
26245 2018-12-06 21:12:25.019 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26246 2018-12-06 21:12:25.074 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26247 2018-12-06 21:12:25.107 INFO loadBlocks (from height 1350202 to height 1350301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
26248 2018-12-06 21:12:25.604 WARNING Can't perform any actions until db is fully loaded; currently at height 1350287 (org.nem.nis.controller.te.ibx preHandle)
26249 2018-12-06 21:12:25.604 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26250 2018-12-06 21:12:25.712 INFO loadBlocks (from height 1350302 to height 1350401) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
26251 2018-12-06 21:12:26.203 INFO loadBlocks (from height 1350402 to height 1350501) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
26252 2018-12-06 21:12:26.530 INFO loadBlocks (from height 1350502 to height 1350601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26253 2018-12-06 21:12:26.891 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26254 2018-12-06 21:12:26.891 WARNING Can't perform any actions until db is fully loaded; currently at height 1350553 (org.nem.nis.controller.te.ibx preHandle)
26255 2018-12-06 21:12:26.891 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26256 2018-12-06 21:12:26.892 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26257 2018-12-06 21:12:27.465 INFO clustering completed: { clusters: 9 (average size: 9.33), hubs: 3, outliers: 9354 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26258 2018-12-06 21:12:27.517 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
26259 2018-12-06 21:12:27.517 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26260 2018-12-06 21:12:27.551 WARNING Can't perform any actions until db is fully loaded; currently at height 1350557 (org.nem.nis.controller.te.ibx preHandle)
26261 2018-12-06 21:12:27.551 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26262 2018-12-06 21:12:27.780 INFO loadBlocks (from height 1350602 to height 1350701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26263 2018-12-06 21:12:28.054 INFO loadBlocks (from height 1350702 to height 1350801) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
26264 2018-12-06 21:12:28.705 INFO loadBlocks (from height 1350802 to height 1350901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26265 2018-12-06 21:12:29.118 INFO loadBlocks (from height 1350902 to height 1351001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26266 2018-12-06 21:12:29.895 INFO clustering completed: { clusters: 10 (average size: 8.40), hubs: 3, outliers: 9386 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26267 2018-12-06 21:12:30.004 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26268 2018-12-06 21:12:30.004 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26269 2018-12-06 21:12:30.225 INFO loadBlocks (from height 1351002 to height 1351101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26270 2018-12-06 21:12:30.698 INFO loadBlocks (from height 1351102 to height 1351201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26271 2018-12-06 21:12:31.331 INFO loadBlocks (from height 1351202 to height 1351301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26272 2018-12-06 21:12:31.408 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26273 2018-12-06 21:12:32.031 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26274 2018-12-06 21:12:32.031 WARNING Can't perform any actions until db is fully loaded; currently at height 1351275 (org.nem.nis.controller.te.ibx preHandle)
26275 2018-12-06 21:12:32.031 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26276 2018-12-06 21:12:32.032 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26277 2018-12-06 21:12:32.050 INFO clustering completed: { clusters: 10 (average size: 9.50), hubs: 5, outliers: 9367 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26278 2018-12-06 21:12:32.129 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26279 2018-12-06 21:12:32.129 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26280 2018-12-06 21:12:32.609 INFO loadBlocks (from height 1351302 to height 1351401) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)
26281 2018-12-06 21:12:33.090 INFO loadBlocks (from height 1351402 to height 1351501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26282 2018-12-06 21:12:33.418 INFO loadBlocks (from height 1351502 to height 1351601) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
26283 2018-12-06 21:12:33.983 INFO loadBlocks (from height 1351602 to height 1351701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26284 2018-12-06 21:12:34.175 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26285 2018-12-06 21:12:34.176 WARNING Can't perform any actions until db is fully loaded; currently at height 1351634 (org.nem.nis.controller.te.ibx preHandle)
26286 2018-12-06 21:12:34.176 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26287 2018-12-06 21:12:34.176 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26288 2018-12-06 21:12:34.392 INFO clustering completed: { clusters: 10 (average size: 9.50), hubs: 5, outliers: 9364 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26289 2018-12-06 21:12:34.470 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26290 2018-12-06 21:12:34.470 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26291 2018-12-06 21:12:34.962 INFO loadBlocks (from height 1351702 to height 1351801) needed 182ms (org.nem.nis.dao.BlockDaoImpl d)
26292 2018-12-06 21:12:35.554 INFO loadBlocks (from height 1351802 to height 1351901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)
26293 2018-12-06 21:12:35.789 INFO loadBlocks (from height 1351902 to height 1352001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26294 2018-12-06 21:12:36.797 INFO clustering completed: { clusters: 11 (average size: 10.09), hubs: 5, outliers: 9336 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26295 2018-12-06 21:12:36.863 WARNING Can't perform any actions until db is fully loaded; currently at height 1351993 (org.nem.nis.controller.te.ibx preHandle)
26296 2018-12-06 21:12:36.863 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26297 2018-12-06 21:12:36.889 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26298 2018-12-06 21:12:36.889 INFO POI iterator needed 65ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26299 2018-12-06 21:12:36.977 INFO loadBlocks (from height 1352002 to height 1352101) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
26300 2018-12-06 21:12:37.185 WARNING Can't perform any actions until db is fully loaded; currently at height 1352087 (org.nem.nis.controller.te.ibx preHandle)
26301 2018-12-06 21:12:37.186 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26302 2018-12-06 21:12:37.246 INFO loadBlocks (from height 1352102 to height 1352201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26303 2018-12-06 21:12:38.097 INFO loadBlocks (from height 1352202 to height 1352301) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
26304 2018-12-06 21:12:38.474 INFO loadBlocks (from height 1352302 to height 1352401) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
26305 2018-12-06 21:12:39.406 INFO clustering completed: { clusters: 11 (average size: 9.91), hubs: 5, outliers: 9364 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26306 2018-12-06 21:12:39.577 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26307 2018-12-06 21:12:39.577 INFO POI iterator needed 118ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26308 2018-12-06 21:12:39.847 INFO loadBlocks (from height 1352402 to height 1352501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
26309 2018-12-06 21:12:40.190 INFO loadBlocks (from height 1352502 to height 1352601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26310 2018-12-06 21:12:40.845 INFO loadBlocks (from height 1352602 to height 1352701) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
26311 2018-12-06 21:12:41.059 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26312 2018-12-06 21:12:41.059 WARNING Can't perform any actions until db is fully loaded; currently at height 1352632 (org.nem.nis.controller.te.ibx preHandle)
26313 2018-12-06 21:12:41.063 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26314 2018-12-06 21:12:41.064 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26315 2018-12-06 21:12:41.336 INFO loadBlocks (from height 1352702 to height 1352801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26316 2018-12-06 21:12:41.626 INFO clustering completed: { clusters: 10 (average size: 10.80), hubs: 5, outliers: 9354 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26317 2018-12-06 21:12:41.927 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26318 2018-12-06 21:12:41.927 INFO POI iterator needed 112ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26319 2018-12-06 21:12:42.175 INFO loadBlocks (from height 1352802 to height 1352901) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
26320 2018-12-06 21:12:42.771 INFO loadBlocks (from height 1352902 to height 1353001) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
26321 2018-12-06 21:12:43.459 INFO loadBlocks (from height 1353002 to height 1353101) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
26322 2018-12-06 21:12:44.094 INFO clustering completed: { clusters: 10 (average size: 10.50), hubs: 5, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26323 2018-12-06 21:12:44.175 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26324 2018-12-06 21:12:44.175 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26325 2018-12-06 21:12:44.593 INFO loadBlocks (from height 1353102 to height 1353201) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
26326 2018-12-06 21:12:45.070 INFO loadBlocks (from height 1353202 to height 1353301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26327 2018-12-06 21:12:45.372 INFO loadBlocks (from height 1353302 to height 1353401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26328 2018-12-06 21:12:45.937 INFO loadBlocks (from height 1353402 to height 1353501) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
26329 2018-12-06 21:12:46.374 INFO clustering completed: { clusters: 11 (average size: 9.55), hubs: 5, outliers: 9304 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26330 2018-12-06 21:12:46.452 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26331 2018-12-06 21:12:46.452 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26332 2018-12-06 21:12:46.764 INFO loadBlocks (from height 1353502 to height 1353601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26333 2018-12-06 21:12:47.640 INFO loadBlocks (from height 1353602 to height 1353701) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
26334 2018-12-06 21:12:47.959 INFO loadBlocks (from height 1353702 to height 1353801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26335 2018-12-06 21:12:48.829 INFO clustering completed: { clusters: 11 (average size: 9.64), hubs: 5, outliers: 9321 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26336 2018-12-06 21:12:48.969 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26337 2018-12-06 21:12:48.969 INFO POI iterator needed 76ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26338 2018-12-06 21:12:48.980 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26339 2018-12-06 21:12:48.980 WARNING Can't perform any actions until db is fully loaded; currently at height 1353789 (org.nem.nis.controller.te.ibx preHandle)
26340 2018-12-06 21:12:48.980 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26341 2018-12-06 21:12:48.981 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26342 2018-12-06 21:12:49.045 INFO loadBlocks (from height 1353802 to height 1353901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26343 2018-12-06 21:12:49.414 INFO loadBlocks (from height 1353902 to height 1354001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26344 2018-12-06 21:12:50.000 INFO loadBlocks (from height 1354002 to height 1354101) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
26345 2018-12-06 21:12:50.452 INFO loadBlocks (from height 1354102 to height 1354201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26346 2018-12-06 21:12:50.679 WARNING Can't perform any actions until db is fully loaded; currently at height 1354147 (org.nem.nis.controller.te.ibx preHandle)
26347 2018-12-06 21:12:50.680 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26348 2018-12-06 21:12:51.106 INFO clustering completed: { clusters: 11 (average size: 9.55), hubs: 5, outliers: 9302 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26349 2018-12-06 21:12:51.182 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26350 2018-12-06 21:12:51.183 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26351 2018-12-06 21:12:51.536 WARNING Can't perform any actions until db is fully loaded; currently at height 1354200 (org.nem.nis.controller.te.ibx preHandle)
26352 2018-12-06 21:12:51.536 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26353 2018-12-06 21:12:51.552 INFO loadBlocks (from height 1354202 to height 1354301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
26354 2018-12-06 21:12:52.007 INFO loadBlocks (from height 1354302 to height 1354401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26355 2018-12-06 21:12:52.599 INFO loadBlocks (from height 1354402 to height 1354501) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
26356 2018-12-06 21:12:53.040 INFO loadBlocks (from height 1354502 to height 1354601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26357 2018-12-06 21:12:53.264 INFO clustering completed: { clusters: 11 (average size: 9.45), hubs: 5, outliers: 9286 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26358 2018-12-06 21:12:53.341 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26359 2018-12-06 21:12:53.341 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26360 2018-12-06 21:12:54.234 INFO loadBlocks (from height 1354602 to height 1354701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26361 2018-12-06 21:12:54.545 INFO loadBlocks (from height 1354702 to height 1354801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
26362 2018-12-06 21:12:55.156 INFO loadBlocks (from height 1354802 to height 1354901) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
26363 2018-12-06 21:12:55.394 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26364 2018-12-06 21:12:55.715 INFO clustering completed: { clusters: 12 (average size: 8.75), hubs: 5, outliers: 9256 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26365 2018-12-06 21:12:55.795 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26366 2018-12-06 21:12:55.795 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26367 2018-12-06 21:12:55.964 INFO loadBlocks (from height 1354902 to height 1355001) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
26368 2018-12-06 21:12:56.542 INFO loadBlocks (from height 1355002 to height 1355101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26369 2018-12-06 21:12:57.010 INFO loadBlocks (from height 1355102 to height 1355201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26370 2018-12-06 21:12:57.549 INFO loadBlocks (from height 1355202 to height 1355301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26371 2018-12-06 21:12:58.042 INFO clustering completed: { clusters: 12 (average size: 8.50), hubs: 5, outliers: 9279 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26372 2018-12-06 21:12:58.182 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26373 2018-12-06 21:12:58.182 INFO POI iterator needed 91ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26374 2018-12-06 21:12:58.527 INFO loadBlocks (from height 1355302 to height 1355401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26375 2018-12-06 21:12:59.216 INFO loadBlocks (from height 1355402 to height 1355501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26376 2018-12-06 21:12:59.632 INFO loadBlocks (from height 1355502 to height 1355601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
26377 2018-12-06 21:13:00.595 INFO clustering completed: { clusters: 11 (average size: 9.27), hubs: 5, outliers: 9272 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26378 2018-12-06 21:13:00.746 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26379 2018-12-06 21:13:00.747 INFO POI iterator needed 92ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26380 2018-12-06 21:13:00.850 INFO loadBlocks (from height 1355602 to height 1355701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26381 2018-12-06 21:13:01.118 INFO loadBlocks (from height 1355702 to height 1355801) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
26382 2018-12-06 21:13:01.903 INFO loadBlocks (from height 1355802 to height 1355901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
26383 2018-12-06 21:13:02.188 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26384 2018-12-06 21:13:02.188 WARNING Can't perform any actions until db is fully loaded; currently at height 1355880 (org.nem.nis.controller.te.ibx preHandle)
26385 2018-12-06 21:13:02.188 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26386 2018-12-06 21:13:02.188 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26387 2018-12-06 21:13:02.251 INFO loadBlocks (from height 1355902 to height 1356001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26388 2018-12-06 21:13:02.329 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26389 2018-12-06 21:13:02.329 WARNING Can't perform any actions until db is fully loaded; currently at height 1355934 (org.nem.nis.controller.te.ibx preHandle)

26390 2018-12-06 21:13:02.329 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26391 2018-12-06 21:13:02.330 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

26392 2018-12-06 21:13:02.728 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

26393 2018-12-06 21:13:02.728 WARNING Can't perform any actions until db is fully loaded; currently at height 1355942 (org.nem.nis.controller.te.ibx preHandle)

26394 2018-12-06 21:13:02.728 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26395 2018-12-06 21:13:02.729 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

26396 2018-12-06 21:13:02.741 INFO clustering completed: { clusters: 11 (average size: 9.27), hubs: 5, outliers: 9265 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26397 2018-12-06 21:13:02.818 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26398 2018-12-06 21:13:02.818 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26399 2018-12-06 21:13:03.067 INFO loadBlocks (from height 1356002 to height 1356101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)

26400 2018-12-06 21:13:03.520 INFO loadBlocks (from height 1356102 to height 1356201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

26401 2018-12-06 21:13:04.120 INFO loadBlocks (from height 1356202 to height 1356301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)

26402 2018-12-06 21:13:04.640 INFO loadBlocks (from height 1356302 to height 1356401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

26403 2018-12-06 21:13:04.914 INFO clustering completed: { clusters: 10 (average size: 11.30), hubs: 5, outliers: 9241 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26404 2018-12-06 21:13:05.267 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26405 2018-12-06 21:13:05.267 INFO POI iterator needed 327ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26406 2018-12-06 21:13:05.510 INFO loadBlocks (from height 1356402 to height 1356501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26407 2018-12-06 21:13:05.907 INFO loadBlocks (from height 1356502 to height 1356601) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26408 2018-12-06 21:13:06.356 INFO loadBlocks (from height 1356602 to height 1356701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26409 2018-12-06 21:13:06.894 INFO clustering completed: { clusters: 10 (average size: 10.10), hubs: 5, outliers: 9290 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26410 2018-12-06 21:13:06.985 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26411 2018-12-06 21:13:06.985 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26412 2018-12-06 21:13:07.207 INFO loadBlocks (from height 1356702 to height 1356801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)

26413 2018-12-06 21:13:07.719 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

26414 2018-12-06 21:13:07.720 WARNING Can't perform any actions until db is fully loaded; currently at height 1356708 (org.nem.nis.controller.te.ibx preHandle)

26415 2018-12-06 21:13:07.720 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26416 2018-12-06 21:13:07.720 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

26417 2018-12-06 21:13:08.215 INFO loadBlocks (from height 1356802 to height 1356901) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

26418 2018-12-06 21:13:08.621 INFO loadBlocks (from height 1356902 to height 1357001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26419 2018-12-06 21:13:09.195 INFO loadBlocks (from height 1357002 to height 1357101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26420 2018-12-06 21:13:09.655 INFO clustering completed: { clusters: 10 (average size: 9.80), hubs: 5, outliers: 9286 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26421 2018-12-06 21:13:09.759 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26422 2018-12-06 21:13:09.759 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26423 2018-12-06 21:13:10.002 INFO loadBlocks (from height 1357102 to height 1357201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

26424 2018-12-06 21:13:10.359 WARNING Can't perform any actions until db is fully loaded; currently at height 1357112 (org.nem.nis.controller.te.ibx preHandle)

26425 2018-12-06 21:13:10.360 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26426 2018-12-06 21:13:10.848 INFO loadBlocks (from height 1357202 to height 1357301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

26427 2018-12-06 21:13:11.229 INFO loadBlocks (from height 1357302 to height 1357401) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26428 2018-12-06 21:13:11.965 INFO clustering completed: { clusters: 10 (average size: 10.30), hubs: 5, outliers: 9266 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26429 2018-12-06 21:13:12.127 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26430 2018-12-06 21:13:12.127 INFO POI iterator needed 135ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26431 2018-12-06 21:13:12.267 INFO loadBlocks (from height 1357402 to height 1357501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26432 2018-12-06 21:13:12.569 INFO loadBlocks (from height 1357502 to height 1357601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

26433 2018-12-06 21:13:13.179 INFO loadBlocks (from height 1357602 to height 1357701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)

26434 2018-12-06 21:13:13.595 INFO loadBlocks (from height 1357702 to height 1357801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26435 2018-12-06 21:13:14.113 INFO clustering completed: { clusters: 12 (average size: 9.75), hubs: 5, outliers: 9244 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26436 2018-12-06 21:13:14.190 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26437 2018-12-06 21:13:14.190 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26438 2018-12-06 21:13:14.312 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

26439 2018-12-06 21:13:14.312 WARNING Can't perform any actions until db is fully loaded; currently at height 1357767 (org.nem.nis.controller.te.ibx preHandle)

26440 2018-12-06 21:13:14.312 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26441 2018-12-06 21:13:14.312 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

26442 2018-12-06 21:13:14.498 INFO loadBlocks (from height 1357802 to height 1357901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

26443 2018-12-06 21:13:14.855 INFO loadBlocks (from height 1357902 to height 1358001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

26444 2018-12-06 21:13:15.499 INFO loadBlocks (from height 1358002 to height 1358101) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26445 2018-12-06 21:13:16.356 WARNING Can't perform any actions until db is fully loaded; currently at height 1358096 (org.nem.nis.controller.te.ibx preHandle)

26446 2018-12-06 21:13:16.356 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26447 2018-12-06 21:13:16.587 INFO clustering completed: { clusters: 12 (average size: 10.67), hubs: 6, outliers: 9263 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26448 2018-12-06 21:13:16.967 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26449 2018-12-06 21:13:16.967 INFO POI iterator needed 346ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26450 2018-12-06 21:13:17.020 INFO loadBlocks (from height 1358102 to height 1358201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

26451 2018-12-06 21:13:17.310 INFO loadBlocks (from height 1358202 to height 1358301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26452 2018-12-06 21:13:17.759 INFO loadBlocks (from height 1358302 to height 1358401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26453 2018-12-06 21:13:18.403 INFO loadBlocks (from height 1358402 to height 1358501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

26454 2018-12-06 21:13:18.898 INFO clustering completed: { clusters: 12 (average size: 10.75), hubs: 6, outliers: 9253 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26455 2018-12-06 21:13:18.975 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26456 2018-12-06 21:13:18.975 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26457 2018-12-06 21:13:19.295 WARNING Can't perform any actions until db is fully loaded; currently at height 1358486 (org.nem.nis.controller.te.ibx preHandle)

26458 2018-12-06 21:13:19.296 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26459 2018-12-06 21:13:19.323 INFO loadBlocks (from height 1358502 to height 1358601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26460 2018-12-06 21:13:19.557 INFO loadBlocks (from height 1358602 to height 1358701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26461 2018-12-06 21:13:19.913 INFO loadBlocks (from height 1358702 to height 1358801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26462 2018-12-06 21:13:20.517 INFO loadBlocks (from height 1358802 to height 1358901) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26463 2018-12-06 21:13:20.627 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

26464 2018-12-06 21:13:20.765 INFO clustering completed: { clusters: 11 (average size: 11.82), hubs: 5, outliers: 9251 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26465 2018-12-06 21:13:20.841 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26466 2018-12-06 21:13:20.841 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26467 2018-12-06 21:13:21.196 INFO loadBlocks (from height 1358902 to height 1359001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26468 2018-12-06 21:13:21.564 INFO loadBlocks (from height 1359002 to height 1359101) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)

26469 2018-12-06 21:13:21.821 INFO loadBlocks (from height 1359102 to height 1359201) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

26470 2018-12-06 21:13:22.567 INFO clustering completed: { clusters: 10 (average size: 13.10), hubs: 5, outliers: 9237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26471 2018-12-06 21:13:22.648 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26472 2018-12-06 21:13:22.649 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26473 2018-12-06 21:13:22.769 INFO loadBlocks (from height 1359202 to height 1359301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)

26474 2018-12-06 21:13:22.812 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

26475 2018-12-06 21:13:22.812 WARNING Can't perform any actions until db is fully loaded; currently at height 1359209 (org.nem.nis.controller.te.ibx preHandle)

26476 2018-12-06 21:13:22.812 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26477 2018-12-06 21:13:22.813 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

26478 2018-12-06 21:13:23.088 INFO loadBlocks (from height 1359302 to height 1359401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26479 2018-12-06 21:13:23.833 INFO loadBlocks (from height 1359402 to height 1359501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

26480 2018-12-06 21:13:24.163 INFO loadBlocks (from height 1359502 to height 1359601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

26481 2018-12-06 21:13:25.027 WARNING Can't perform any actions until db is fully loaded; currently at height 1359532 (org.nem.nis.controller.te.ibx preHandle)

26482 2018-12-06 21:13:25.027 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26483 2018-12-06 21:13:25.051 INFO clustering completed: { clusters: 14 (average size: 10.36), hubs: 5, outliers: 9254 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26484 2018-12-06 21:13:25.246 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26485 2018-12-06 21:13:25.247 INFO POI iterator needed 160ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26486 2018-12-06 21:13:25.675 INFO loadBlocks (from height 1359602 to height 1359701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

26487 2018-12-06 21:13:25.973 INFO loadBlocks (from height 1359702 to height 1359801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

26488 2018-12-06 21:13:26.573 INFO loadBlocks (from height 1359802 to height 1359901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26489 2018-12-06 21:13:27.152 INFO clustering completed: { clusters: 13 (average size: 11.23), hubs: 5, outliers: 9243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26490 2018-12-06 21:13:27.352 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26491 2018-12-06 21:13:27.353 INFO POI iterator needed 166ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26492 2018-12-06 21:13:27.415 INFO loadBlocks (from height 1359902 to height 1360001) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)

26493 2018-12-06 21:13:28.142 INFO loadBlocks (from height 1360002 to height 1360101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

26494 2018-12-06 21:13:28.407 INFO loadBlocks (from height 1360102 to height 1360201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26495 2018-12-06 21:13:29.182 INFO loadBlocks (from height 1360202 to height 1360301) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26496 2018-12-06 21:13:29.579 INFO clustering completed: { clusters: 14 (average size: 10.57), hubs: 5, outliers: 9224 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26497 2018-12-06 21:13:29.689 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26498 2018-12-06 21:13:29.689 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26499 2018-12-06 21:13:30.136 INFO loadBlocks (from height 1360302 to height 1360401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26500 2018-12-06 21:13:30.595 INFO loadBlocks (from height 1360402 to height 1360501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

26501 2018-12-06 21:13:30.967 INFO loadBlocks (from height 1360502 to height 1360601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26502 2018-12-06 21:13:31.339 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

26503 2018-12-06 21:13:31.516 INFO loadBlocks (from height 1360602 to height 1360701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

26504 2018-12-06 21:13:32.130 INFO clustering completed: { clusters: 14 (average size: 10.50), hubs: 5, outliers: 9216 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26505 2018-12-06 21:13:32.259 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26506 2018-12-06 21:13:32.259 INFO POI iterator needed 83ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26507 2018-12-06 21:13:32.299 WARNING Can't perform any actions until db is fully loaded; currently at height 1360612 (org.nem.nis.controller.te.ibx preHandle)

26508 2018-12-06 21:13:32.299 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26509 2018-12-06 21:13:32.665 INFO loadBlocks (from height 1360702 to height 1360801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

26510 2018-12-06 21:13:33.000 WARNING Can't perform any actions until db is fully loaded; currently at height 1360754 (org.nem.nis.controller.te.ibx preHandle)

26511 2018-12-06 21:13:33.001 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26512 2018-12-06 21:13:33.315 INFO loadBlocks (from height 1360802 to height 1360901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

26513 2018-12-06 21:13:33.563 INFO loadBlocks (from height 1360902 to height 1361001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26514 2018-12-06 21:13:34.298 INFO clustering completed: { clusters: 14 (average size: 10.29), hubs: 5, outliers: 9263 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26515 2018-12-06 21:13:34.378 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26516 2018-12-06 21:13:34.378 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26517 2018-12-06 21:13:34.468 INFO loadBlocks (from height 1361002 to height 1361101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26518 2018-12-06 21:13:35.123 INFO loadBlocks (from height 1361102 to height 1361201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

26519 2018-12-06 21:13:35.566 INFO loadBlocks (from height 1361202 to height 1361301) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)

26520 2018-12-06 21:13:35.736 WARNING Can't perform any actions until db is fully loaded; currently at height 1361264 (org.nem.nis.controller.te.ibx preHandle)

26521 2018-12-06 21:13:35.736 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26522 2018-12-06 21:13:35.929 INFO loadBlocks (from height 1361302 to height 1361401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26523 2018-12-06 21:13:36.478 INFO clustering completed: { clusters: 14 (average size: 10.29), hubs: 5, outliers: 9257 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26524 2018-12-06 21:13:36.679 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26525 2018-12-06 21:13:36.679 INFO POI iterator needed 139ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26526 2018-12-06 21:13:37.002 INFO loadBlocks (from height 1361402 to height 1361501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

26527 2018-12-06 21:13:37.395 INFO loadBlocks (from height 1361502 to height 1361601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

26528 2018-12-06 21:13:37.938 INFO loadBlocks (from height 1361602 to height 1361701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26529 2018-12-06 21:13:38.422 INFO clustering completed: { clusters: 13 (average size: 11.08), hubs: 6, outliers: 9253 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26530 2018-12-06 21:13:38.747 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26531 2018-12-06 21:13:38.747 INFO POI iterator needed 140ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26532 2018-12-06 21:13:38.886 INFO loadBlocks (from height 1361702 to height 1361801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

26533 2018-12-06 21:13:39.352 INFO loadBlocks (from height 1361802 to height 1361901) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)

26534 2018-12-06 21:13:39.892 INFO loadBlocks (from height 1361902 to height 1362001) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)

26535 2018-12-06 21:13:40.433 INFO loadBlocks (from height 1362002 to height 1362101) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)

26536 2018-12-06 21:13:40.832 INFO clustering completed: { clusters: 13 (average size: 11.15), hubs: 5, outliers: 9248 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26537 2018-12-06 21:13:40.909 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26538 2018-12-06 21:13:40.909 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26539 2018-12-06 21:13:41.562 INFO loadBlocks (from height 1362102 to height 1362201) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
26540 2018-12-06 21:13:42.140 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26541 2018-12-06 21:13:42.140 WARNING Can't perform any actions until db is fully loaded; currently at height 1362182 (org.nem.nis.controller.te.ibx preHandle)
26542 2018-12-06 21:13:42.140 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26543 2018-12-06 21:13:42.140 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26544 2018-12-06 21:13:42.251 INFO loadBlocks (from height 1362202 to height 1362301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
26545 2018-12-06 21:13:42.585 INFO loadBlocks (from height 1362302 to height 1362401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26546 2018-12-06 21:13:42.919 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26547 2018-12-06 21:13:42.919 WARNING Can't perform any actions until db is fully loaded; currently at height 1362307 (org.nem.nis.controller.te.ibx preHandle)
26548 2018-12-06 21:13:42.920 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26549 2018-12-06 21:13:42.920 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26550 2018-12-06 21:13:43.413 INFO loadBlocks (from height 1362402 to height 1362501) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
26551 2018-12-06 21:13:43.588 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26552 2018-12-06 21:13:43.589 WARNING Can't perform any actions until db is fully loaded; currently at height 1362404 (org.nem.nis.controller.te.ibx preHandle)
26553 2018-12-06 21:13:43.589 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26554 2018-12-06 21:13:43.589 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26555 2018-12-06 21:13:43.804 INFO clustering completed: { clusters: 14 (average size: 11.00), hubs: 5, outliers: 9275 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26556 2018-12-06 21:13:44.067 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26557 2018-12-06 21:13:44.076 INFO POI iterator needed 201ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26558 2018-12-06 21:13:44.815 INFO loadBlocks (from height 1362502 to height 1362601) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
26559 2018-12-06 21:13:45.511 INFO loadBlocks (from height 1362602 to height 1362701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
26560 2018-12-06 21:13:45.834 INFO loadBlocks (from height 1362702 to height 1362801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26561 2018-12-06 21:13:46.733 INFO clustering completed: { clusters: 14 (average size: 10.86), hubs: 5, outliers: 9272 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26562 2018-12-06 21:13:46.816 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26563 2018-12-06 21:13:46.817 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26564 2018-12-06 21:13:47.126 INFO loadBlocks (from height 1362802 to height 1362901) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
26565 2018-12-06 21:13:47.709 INFO loadBlocks (from height 1362902 to height 1363001) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26566 2018-12-06 21:13:48.382 INFO loadBlocks (from height 1363002 to height 1363101) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
26567 2018-12-06 21:13:48.667 INFO loadBlocks (from height 1363102 to height 1363201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26568 2018-12-06 21:13:49.340 INFO clustering completed: { clusters: 15 (average size: 10.20), hubs: 5, outliers: 9266 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26569 2018-12-06 21:13:49.598 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26570 2018-12-06 21:13:49.598 INFO POI iterator needed 162ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26571 2018-12-06 21:13:50.058 INFO loadBlocks (from height 1363202 to height 1363301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26572 2018-12-06 21:13:50.472 INFO loadBlocks (from height 1363302 to height 1363401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26573 2018-12-06 21:13:51.082 INFO loadBlocks (from height 1363402 to height 1363501) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
26574 2018-12-06 21:13:51.486 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26575 2018-12-06 21:13:51.654 INFO clustering completed: { clusters: 15 (average size: 10.13), hubs: 5, outliers: 9259 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26576 2018-12-06 21:13:52.028 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26577 2018-12-06 21:13:52.047 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26578 2018-12-06 21:13:52.048 INFO POI iterator needed 184ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26579 2018-12-06 21:13:52.338 INFO loadBlocks (from height 1363502 to height 1363601) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
26580 2018-12-06 21:13:52.724 WARNING Can't perform any actions until db is fully loaded; currently at height 1363553 (org.nem.nis.controller.te.ibx preHandle)
26581 2018-12-06 21:13:52.724 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26582 2018-12-06 21:13:52.947 INFO loadBlocks (from height 1363602 to height 1363701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
26583 2018-12-06 21:13:53.595 INFO loadBlocks (from height 1363702 to height 1363801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
26584 2018-12-06 21:13:54.170 INFO loadBlocks (from height 1363802 to height 1363901) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26585 2018-12-06 21:13:55.079 INFO clustering completed: { clusters: 15 (average size: 10.27), hubs: 6, outliers: 9289 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26586 2018-12-06 21:13:55.215 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26587 2018-12-06 21:13:55.216 INFO POI iterator needed 88ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26588 2018-12-06 21:13:55.423 INFO loadBlocks (from height 1363902 to height 1364001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
26589 2018-12-06 21:13:56.147 INFO loadBlocks (from height 1364002 to height 1364101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26590 2018-12-06 21:13:56.676 INFO loadBlocks (from height 1364102 to height 1364201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26591 2018-12-06 21:13:57.823 INFO clustering completed: { clusters: 15 (average size: 10.40), hubs: 5, outliers: 9275 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26592 2018-12-06 21:13:57.967 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26593 2018-12-06 21:13:57.967 INFO POI iterator needed 87ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26594 2018-12-06 21:13:58.032 INFO loadBlocks (from height 1364202 to height 1364301) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
26595 2018-12-06 21:13:58.419 INFO loadBlocks (from height 1364302 to height 1364401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26596 2018-12-06 21:13:58.725 INFO loadBlocks (from height 1364402 to height 1364501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26597 2018-12-06 21:13:59.011 INFO loadBlocks (from height 1364502 to height 1364601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26598 2018-12-06 21:13:59.462 INFO clustering completed: { clusters: 14 (average size: 11.14), hubs: 5, outliers: 9268 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26599 2018-12-06 21:13:59.543 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26600 2018-12-06 21:13:59.543 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26601 2018-12-06 21:13:59.731 INFO loadBlocks (from height 1364602 to height 1364701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
26602 2018-12-06 21:14:00.099 INFO loadBlocks (from height 1364702 to height 1364801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26603 2018-12-06 21:14:00.386 INFO loadBlocks (from height 1364802 to height 1364901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26604 2018-12-06 21:14:00.651 INFO loadBlocks (from height 1364902 to height 1365001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26605 2018-12-06 21:14:00.914 INFO clustering completed: { clusters: 14 (average size: 11.00), hubs: 5, outliers: 9258 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26606 2018-12-06 21:14:00.994 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26607 2018-12-06 21:14:00.994 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26608 2018-12-06 21:14:01.235 INFO loadBlocks (from height 1365002 to height 1365101) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

26609 2018-12-06 21:14:01.499 INFO loadBlocks (from height 1365102 to height 1365201) needed 8ms(org.nem.nis.dao.BlockDaoImpl d)
26610 2018-12-06 21:14:01.876 WARNING Can't perform any actions until db is fully loaded; currently at height 1365200 (org.nem.nis.controller.te.ibx preHandle)
26611 2018-12-06 21:14:01.876 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26612 2018-12-06 21:14:01.911 INFO loadBlocks (from height 1365202 to height 1365301) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
26613 2018-12-06 21:14:02.388 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26614 2018-12-06 21:14:02.966 INFO clustering completed: { clusters: 13 (average size: 11.92), hubs: 6, outliers: 9284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26615 2018-12-06 21:14:03.084 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26616 2018-12-06 21:14:03.084 INFO POI iterator needed 87ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26617 2018-12-06 21:14:03.227 INFO loadBlocks (from height 1365302 to height 1365401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26618 2018-12-06 21:14:03.898 INFO loadBlocks (from height 1365402 to height 1365501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26619 2018-12-06 21:14:03.991 WARNING Can't perform any actions until db is fully loaded; currently at height 1365425 (org.nem.nis.controller.te.ibx preHandle)
26620 2018-12-06 21:14:03.992 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26621 2018-12-06 21:14:04.261 INFO loadBlocks (from height 1365502 to height 1365601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26622 2018-12-06 21:14:05.891 INFO loadBlocks (from height 1365602 to height 1365701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26623 2018-12-06 21:14:06.431 INFO clustering completed: { clusters: 15 (average size: 9.87), hubs: 5, outliers: 9277 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26624 2018-12-06 21:14:06.576 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26625 2018-12-06 21:14:06.576 INFO POI iterator needed 88ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26626 2018-12-06 21:14:06.768 INFO loadBlocks (from height 1365702 to height 1365801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
26627 2018-12-06 21:14:09.902 WARNING Can't perform any actions until db is fully loaded; currently at height 1365716 (org.nem.nis.controller.te.ibx preHandle)
26628 2018-12-06 21:14:09.903 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26629 2018-12-06 21:14:10.268 INFO loadBlocks (from height 1365802 to height 1365901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
26630 2018-12-06 21:14:10.867 INFO loadBlocks (from height 1365902 to height 1366001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26631 2018-12-06 21:14:15.559 INFO clustering completed: { clusters: 16 (average size: 9.94), hubs: 5, outliers: 9252 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26632 2018-12-06 21:14:15.730 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26633 2018-12-06 21:14:15.730 INFO POI iterator needed 116ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26634 2018-12-06 21:14:15.795 INFO loadBlocks (from height 1366002 to height 1366101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26635 2018-12-06 21:14:16.257 INFO loadBlocks (from height 1366102 to height 1366201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26636 2018-12-06 21:14:20.280 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26637 2018-12-06 21:14:20.280 WARNING Can't perform any actions until db is fully loaded; currently at height 1366109 (org.nem.nis.controller.te.ibx preHandle)
26638 2018-12-06 21:14:20.280 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26639 2018-12-06 21:14:20.280 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26640 2018-12-06 21:14:20.312 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26641 2018-12-06 21:14:20.312 WARNING Can't perform any actions until db is fully loaded; currently at height 1366115 (org.nem.nis.controller.te.ibx preHandle)
26642 2018-12-06 21:14:20.312 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26643 2018-12-06 21:14:20.313 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26644 2018-12-06 21:14:20.616 INFO loadBlocks (from height 1366202 to height 1366301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26645 2018-12-06 21:14:20.966 INFO loadBlocks (from height 1366302 to height 1366401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26646 2018-12-06 21:14:24.774 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26647 2018-12-06 21:14:25.301 INFO clustering completed: { clusters: 16 (average size: 9.81), hubs: 5, outliers: 9238 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26648 2018-12-06 21:14:25.507 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26649 2018-12-06 21:14:25.507 INFO POI iterator needed 140ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26650 2018-12-06 21:14:25.778 INFO loadBlocks (from height 1366402 to height 1366501) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
26651 2018-12-06 21:14:26.307 INFO loadBlocks (from height 1366502 to height 1366601) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
26652 2018-12-06 21:14:27.148 WARNING Can't perform any actions until db is fully loaded; currently at height 1366508 (org.nem.nis.controller.te.ibx preHandle)
26653 2018-12-06 21:14:27.148 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26654 2018-12-06 21:14:27.687 INFO loadBlocks (from height 1366602 to height 1366701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
26655 2018-12-06 21:14:27.975 INFO loadBlocks (from height 1366702 to height 1366801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26656 2018-12-06 21:14:28.784 INFO clustering completed: { clusters: 16 (average size: 10.12), hubs: 5, outliers: 9253 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26657 2018-12-06 21:14:28.955 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26658 2018-12-06 21:14:28.955 INFO POI iterator needed 117ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26659 2018-12-06 21:14:29.407 INFO loadBlocks (from height 1366802 to height 1366901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26660 2018-12-06 21:14:29.943 INFO loadBlocks (from height 1366902 to height 1367001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26661 2018-12-06 21:14:30.214 INFO loadBlocks (from height 1367002 to height 1367101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26662 2018-12-06 21:14:30.739 INFO clustering completed: { clusters: 16 (average size: 10.12), hubs: 5, outliers: 9240 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26663 2018-12-06 21:14:31.020 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26664 2018-12-06 21:14:31.020 INFO POI iterator needed 255ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26665 2018-12-06 21:14:31.211 INFO loadBlocks (from height 1367102 to height 1367201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26666 2018-12-06 21:14:31.682 INFO loadBlocks (from height 1367202 to height 1367301) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
26667 2018-12-06 21:14:32.204 INFO loadBlocks (from height 1367302 to height 1367401) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
26668 2018-12-06 21:14:32.702 INFO loadBlocks (from height 1367402 to height 1367501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26669 2018-12-06 21:14:33.047 INFO clustering completed: { clusters: 16 (average size: 10.19), hubs: 5, outliers: 9230 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26670 2018-12-06 21:14:33.123 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26671 2018-12-06 21:14:33.123 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26672 2018-12-06 21:14:33.735 INFO loadBlocks (from height 1367502 to height 1367601) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26673 2018-12-06 21:14:34.198 INFO loadBlocks (from height 1367602 to height 1367701) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
26674 2018-12-06 21:14:34.631 WARNING Can't perform any actions until db is fully loaded; currently at height 1367688 (org.nem.nis.controller.te.ibx preHandle)
26675 2018-12-06 21:14:34.632 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26676 2018-12-06 21:14:34.695 INFO loadBlocks (from height 1367702 to height 1367801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
26677 2018-12-06 21:14:35.079 WARNING Can't perform any actions until db is fully loaded; currently at height 1367789 (org.nem.nis.controller.te.ibx preHandle)
26678 2018-12-06 21:14:35.080 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26679 2018-12-06 21:14:35.124 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26680 2018-12-06 21:14:35.124 WARNING Can't perform any actions until db is fully loaded; currently at height 1367789 (org.nem.nis.controller.te.ibx preHandle)
26681 2018-12-06 21:14:35.124 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26682 2018-12-06 21:14:35.125 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

26683 2018-12-06 21:14:35.357 INFO clustering completed: { clusters: 15 (average size: 10.80), hubs: 5, outliers: 9224 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26684 2018-12-06 21:14:35.432 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26685 2018-12-06 21:14:35.433 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26686 2018-12-06 21:14:35.532 INFO loadBlocks (from height 1367802 to height 1367901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)

26687 2018-12-06 21:14:36.053 INFO loadBlocks (from height 1367902 to height 1368001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26688 2018-12-06 21:14:36.361 INFO loadBlocks (from height 1368002 to height 1368101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26689 2018-12-06 21:14:36.895 INFO loadBlocks (from height 1368102 to height 1368201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)

26690 2018-12-06 21:14:37.765 INFO clustering completed: { clusters: 15 (average size: 11.80), hubs: 5, outliers: 9248 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26691 2018-12-06 21:14:37.885 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26692 2018-12-06 21:14:37.885 INFO POI iterator needed 89ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26693 2018-12-06 21:14:38.043 INFO loadBlocks (from height 1368202 to height 1368301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

26694 2018-12-06 21:14:38.502 INFO loadBlocks (from height 1368302 to height 1368401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

26695 2018-12-06 21:14:38.768 INFO loadBlocks (from height 1368402 to height 1368501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26696 2018-12-06 21:14:39.236 WARNING Can't perform any actions until db is fully loaded; currently at height 1368477 (org.nem.nis.controller.te.ibx preHandle)

26697 2018-12-06 21:14:39.236 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26698 2018-12-06 21:14:39.296 WARNING Can't perform any actions until db is fully loaded; currently at height 1368489 (org.nem.nis.controller.te.ibx preHandle)

26699 2018-12-06 21:14:39.296 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26700 2018-12-06 21:14:39.337 INFO loadBlocks (from height 1368502 to height 1368601) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)

26701 2018-12-06 21:14:39.837 INFO clustering completed: { clusters: 15 (average size: 11.67), hubs: 5, outliers: 9236 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26702 2018-12-06 21:14:39.928 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26703 2018-12-06 21:14:39.928 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26704 2018-12-06 21:14:40.242 INFO loadBlocks (from height 1368602 to height 1368701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

26705 2018-12-06 21:14:40.566 WARNING Can't perform any actions until db is fully loaded; currently at height 1368633 (org.nem.nis.controller.te.ibx preHandle)

26706 2018-12-06 21:14:40.566 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26707 2018-12-06 21:14:40.935 INFO loadBlocks (from height 1368702 to height 1368801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)

26708 2018-12-06 21:14:41.367 INFO loadBlocks (from height 1368802 to height 1368901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

26709 2018-12-06 21:14:42.385 INFO clustering completed: { clusters: 16 (average size: 10.94), hubs: 5, outliers: 9213 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26710 2018-12-06 21:14:42.486 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26711 2018-12-06 21:14:42.486 INFO POI iterator needed 75ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26712 2018-12-06 21:14:42.600 WARNING Can't perform any actions until db is fully loaded; currently at height 1368873 (org.nem.nis.controller.te.ibx preHandle)

26713 2018-12-06 21:14:42.600 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26714 2018-12-06 21:14:42.714 INFO loadBlocks (from height 1368902 to height 1369001) needed 4ms (org.nem.nis.dao.BlockDaoImpl d)

26715 2018-12-06 21:14:42.996 INFO loadBlocks (from height 1369002 to height 1369101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)

26716 2018-12-06 21:14:43.643 INFO loadBlocks (from height 1369102 to height 1369201) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)

26717 2018-12-06 21:14:43.966 INFO loadBlocks (from height 1369202 to height 1369301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

26718 2018-12-06 21:14:44.438 INFO clustering completed: { clusters: 16 (average size: 10.94), hubs: 5, outliers: 9192 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26719 2018-12-06 21:14:44.517 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26720 2018-12-06 21:14:44.517 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26721 2018-12-06 21:14:44.810 INFO loadBlocks (from height 1369302 to height 1369401) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)

26722 2018-12-06 21:14:45.343 INFO loadBlocks (from height 1369402 to height 1369501) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)

26723 2018-12-06 21:14:46.076 WARNING Can't perform any actions until db is fully loaded; currently at height 1369500 (org.nem.nis.controller.te.ibx preHandle)

26724 2018-12-06 21:14:46.076 INFO loadBlocks (from height 1369502 to height 1369601) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)

26725 2018-12-06 21:14:46.076 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26726 2018-12-06 21:14:46.152 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

26727 2018-12-06 21:14:46.920 INFO clustering completed: { clusters: 16 (average size: 11.12), hubs: 5, outliers: 9235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26728 2018-12-06 21:14:47.264 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26729 2018-12-06 21:14:47.265 INFO POI iterator needed 110ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26730 2018-12-06 21:14:47.457 INFO loadBlocks (from height 1369602 to height 1369701) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)

26731 2018-12-06 21:14:47.945 INFO loadBlocks (from height 1369702 to height 1369801) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)

26732 2018-12-06 21:14:48.648 INFO loadBlocks (from height 1369802 to height 1369901) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)

26733 2018-12-06 21:14:49.141 INFO loadBlocks (from height 1369902 to height 1370001) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)

26734 2018-12-06 21:14:49.462 INFO clustering completed: { clusters: 15 (average size: 11.53), hubs: 5, outliers: 9231 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26735 2018-12-06 21:14:49.943 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26736 2018-12-06 21:14:49.943 INFO POI iterator needed 455ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26737 2018-12-06 21:14:50.219 INFO loadBlocks (from height 1370002 to height 1370101) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)

26738 2018-12-06 21:14:50.569 INFO loadBlocks (from height 1370102 to height 1370201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

26739 2018-12-06 21:14:51.093 INFO loadBlocks (from height 1370202 to height 1370301) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)

26740 2018-12-06 21:14:51.496 INFO loadBlocks (from height 1370302 to height 1370401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

26741 2018-12-06 21:14:51.808 INFO clustering completed: { clusters: 16 (average size: 10.19), hubs: 5, outliers: 9233 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

26742 2018-12-06 21:14:51.885 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)

26743 2018-12-06 21:14:51.885 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

26744 2018-12-06 21:14:52.035 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

26745 2018-12-06 21:14:52.513 WARNING Can't perform any actions until db is fully loaded; currently at height 1370386 (org.nem.nis.controller.te.ibx preHandle)

26746 2018-12-06 21:14:52.513 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26747 2018-12-06 21:14:52.515 WARNING Can't perform any actions until db is fully loaded; currently at height 1370386 (org.nem.nis.controller.te.ibx preHandle)

26748 2018-12-06 21:14:52.515 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26749 2018-12-06 21:14:52.516 WARNING Can't perform any actions until db is fully loaded; currently at height 1370387 (org.nem.nis.controller.te.ibx preHandle)

26750 2018-12-06 21:14:52.516 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

26751 2018-12-06 21:14:52.626 INFO loadBlocks (from height 1370402 to height 1370501) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)

26752 2018-12-06 21:14:53.010 INFO loadBlocks (from height 1370502 to height 1370601) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)

26753 2018-12-06 21:14:53.516 INFO loadBlocks (from height 1370602 to height 1370701) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)

26754 2018-12-06 21:14:53.826 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

26755 2018-12-06 21:14:54.066 INFO clustering completed: { clusters: 15 (average size: 10.67), hubs: 6, outliers: 9220 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26756 2018-12-06 21:14:54.107 INFO Iterations required: 15; converged?: true (org.nem.nis.cx.na.qcw run)
26757 2018-12-06 21:14:54.111 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26758 2018-12-06 21:14:54.384 INFO loadBlocks (from height 1370702 to height 1370801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26759 2018-12-06 21:14:55.136 INFO loadBlocks (from height 1370802 to height 1370901) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
26760 2018-12-06 21:14:55.506 INFO loadBlocks (from height 1370902 to height 1371001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
26761 2018-12-06 21:14:56.126 INFO loadBlocks (from height 1371002 to height 1371101) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
26762 2018-12-06 21:14:56.407 INFO clustering completed: { clusters: 14 (average size: 12.50), hubs: 6, outliers: 9232 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26763 2018-12-06 21:14:56.475 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
26764 2018-12-06 21:14:56.475 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26765 2018-12-06 21:14:56.843 INFO loadBlocks (from height 1371102 to height 1371201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26766 2018-12-06 21:14:57.449 INFO loadBlocks (from height 1371202 to height 1371301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
26767 2018-12-06 21:14:57.708 WARNING Can't perform any actions until db is fully loaded; currently at height 1371240 (org.nem.nis.controller.te.ibx preHandle)
26768 2018-12-06 21:14:57.708 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26769 2018-12-06 21:14:57.740 WARNING Can't perform any actions until db is fully loaded; currently at height 1371240 (org.nem.nis.controller.te.ibx preHandle)
26770 2018-12-06 21:14:57.740 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26771 2018-12-06 21:14:57.987 INFO loadBlocks (from height 1371302 to height 1371401) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
26772 2018-12-06 21:14:58.472 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26773 2018-12-06 21:14:58.797 INFO clustering completed: { clusters: 15 (average size: 11.93), hubs: 6, outliers: 9223 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26774 2018-12-06 21:14:58.853 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
26775 2018-12-06 21:14:58.853 INFO POI iterator needed 18ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26776 2018-12-06 21:14:58.948 WARNING Can't perform any actions until db is fully loaded; currently at height 1371394 (org.nem.nis.controller.te.ibx preHandle)
26777 2018-12-06 21:14:58.948 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26778 2018-12-06 21:14:59.010 INFO loadBlocks (from height 1371402 to height 1371501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26779 2018-12-06 21:14:59.390 INFO loadBlocks (from height 1371502 to height 1371601) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26780 2018-12-06 21:15:00.116 INFO loadBlocks (from height 1371602 to height 1371701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
26781 2018-12-06 21:15:00.195 WARNING Can't perform any actions until db is fully loaded; currently at height 1371612 (org.nem.nis.controller.te.ibx preHandle)
26782 2018-12-06 21:15:00.196 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26783 2018-12-06 21:15:00.235 WARNING Can't perform any actions until db is fully loaded; currently at height 1371620 (org.nem.nis.controller.te.ibx preHandle)
26784 2018-12-06 21:15:00.236 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26785 2018-12-06 21:15:00.546 INFO loadBlocks (from height 1371702 to height 1371801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26786 2018-12-06 21:15:00.850 INFO clustering completed: { clusters: 15 (average size: 11.87), hubs: 6, outliers: 9219 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26787 2018-12-06 21:15:01.235 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
26788 2018-12-06 21:15:01.236 INFO POI iterator needed 78ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26789 2018-12-06 21:15:01.447 INFO loadBlocks (from height 1371802 to height 1371901) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
26790 2018-12-06 21:15:01.843 INFO loadBlocks (from height 1371902 to height 1372001) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26791 2018-12-06 21:15:02.455 INFO loadBlocks (from height 1372002 to height 1372101) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
26792 2018-12-06 21:15:03.062 INFO clustering completed: { clusters: 15 (average size: 11.33), hubs: 6, outliers: 9215 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26793 2018-12-06 21:15:03.138 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26794 2018-12-06 21:15:03.138 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26795 2018-12-06 21:15:03.185 INFO loadBlocks (from height 1372102 to height 1372201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
26796 2018-12-06 21:15:03.885 INFO loadBlocks (from height 1372202 to height 1372301) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
26797 2018-12-06 21:15:04.247 INFO loadBlocks (from height 1372302 to height 1372401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26798 2018-12-06 21:15:04.888 INFO loadBlocks (from height 1372402 to height 1372501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
26799 2018-12-06 21:15:05.705 INFO clustering completed: { clusters: 15 (average size: 12.33), hubs: 6, outliers: 9235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26800 2018-12-06 21:15:05.791 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26801 2018-12-06 21:15:05.791 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26802 2018-12-06 21:15:06.202 INFO loadBlocks (from height 1372502 to height 1372601) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
26803 2018-12-06 21:15:06.748 INFO loadBlocks (from height 1372602 to height 1372701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
26804 2018-12-06 21:15:07.038 INFO loadBlocks (from height 1372702 to height 1372801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26805 2018-12-06 21:15:07.698 INFO loadBlocks (from height 1372802 to height 1372901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26806 2018-12-06 21:15:08.074 INFO clustering completed: { clusters: 14 (average size: 13.00), hubs: 6, outliers: 9236 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26807 2018-12-06 21:15:08.153 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26808 2018-12-06 21:15:08.153 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26809 2018-12-06 21:15:08.532 INFO loadBlocks (from height 1372902 to height 1373001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26810 2018-12-06 21:15:08.923 INFO loadBlocks (from height 1373002 to height 1373101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
26811 2018-12-06 21:15:09.269 INFO loadBlocks (from height 1373102 to height 1373201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26812 2018-12-06 21:15:09.900 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26813 2018-12-06 21:15:10.164 INFO clustering completed: { clusters: 14 (average size: 12.71), hubs: 6, outliers: 9233 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26814 2018-12-06 21:15:10.241 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26815 2018-12-06 21:15:10.241 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26816 2018-12-06 21:15:10.359 INFO loadBlocks (from height 1373202 to height 1373301) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
26817 2018-12-06 21:15:10.921 INFO loadBlocks (from height 1373302 to height 1373401) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26818 2018-12-06 21:15:11.406 INFO loadBlocks (from height 1373402 to height 1373501) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26819 2018-12-06 21:15:11.874 INFO loadBlocks (from height 1373502 to height 1373601) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
26820 2018-12-06 21:15:12.556 INFO clustering completed: { clusters: 14 (average size: 12.71), hubs: 6, outliers: 9222 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26821 2018-12-06 21:15:12.669 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26822 2018-12-06 21:15:12.669 INFO POI iterator needed 63ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26823 2018-12-06 21:15:12.902 INFO loadBlocks (from height 1373602 to height 1373701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26824 2018-12-06 21:15:13.181 INFO loadBlocks (from height 1373702 to height 1373801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
26825 2018-12-06 21:15:13.517 INFO loadBlocks (from height 1373802 to height 1373901) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
26826 2018-12-06 21:15:14.524 INFO clustering completed: { clusters: 14 (average size: 12.79), hubs: 6, outliers: 9262 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26827 2018-12-06 21:15:14.750 INFO Iterations required: 55; converged?: true (org.nem.nis.cx.na.qcw run)

26828 2018-12-06 21:15:14.751 INFO POI iterator needed 149ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26829 2018-12-06 21:15:14.848 INFO loadBlocks (from height 1373902 to height 1374001) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
26830 2018-12-06 21:15:14.960 WARNING Can't perform any actions until db is fully loaded; currently at height 1373919 (org.nem.nis.controller.te.ibx preHandle)
26831 2018-12-06 21:15:14.967 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26832 2018-12-06 21:15:15.328 INFO loadBlocks (from height 1374002 to height 1374101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26833 2018-12-06 21:15:15.655 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26834 2018-12-06 21:15:15.765 INFO loadBlocks (from height 1374102 to height 1374201) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
26835 2018-12-06 21:15:16.367 INFO loadBlocks (from height 1374202 to height 1374301) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
26836 2018-12-06 21:15:16.787 INFO clustering completed: { clusters: 14 (average size: 12.71), hubs: 6, outliers: 9255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26837 2018-12-06 21:15:17.024 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
26838 2018-12-06 21:15:17.024 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26839 2018-12-06 21:15:17.343 INFO loadBlocks (from height 1374302 to height 1374401) needed 100ms (org.nem.nis.dao.BlockDaoImpl d)
26840 2018-12-06 21:15:17.727 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26841 2018-12-06 21:15:17.728 WARNING Can't perform any actions until db is fully loaded; currently at height 1374382 (org.nem.nis.controller.te.ibx preHandle)
26842 2018-12-06 21:15:17.728 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26843 2018-12-06 21:15:17.728 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26844 2018-12-06 21:15:17.815 INFO loadBlocks (from height 1374402 to height 1374501) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
26845 2018-12-06 21:15:18.401 INFO loadBlocks (from height 1374502 to height 1374601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26846 2018-12-06 21:15:18.956 INFO loadBlocks (from height 1374602 to height 1374701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26847 2018-12-06 21:15:19.193 INFO clustering completed: { clusters: 15 (average size: 11.60), hubs: 6, outliers: 9257 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26848 2018-12-06 21:15:19.236 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
26849 2018-12-06 21:15:19.236 INFO POI iterator needed 17ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26850 2018-12-06 21:15:19.779 INFO loadBlocks (from height 1374702 to height 1374801) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26851 2018-12-06 21:15:20.069 INFO loadBlocks (from height 1374802 to height 1374901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
26852 2018-12-06 21:15:20.668 INFO loadBlocks (from height 1374902 to height 1375001) needed 127ms (org.nem.nis.dao.BlockDaoImpl d)
26853 2018-12-06 21:15:21.077 INFO clustering completed: { clusters: 14 (average size: 12.21), hubs: 6, outliers: 9248 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26854 2018-12-06 21:15:21.123 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26855 2018-12-06 21:15:21.123 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26856 2018-12-06 21:15:21.281 INFO loadBlocks (from height 1375002 to height 1375101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
26857 2018-12-06 21:15:21.667 INFO loadBlocks (from height 1375102 to height 1375201) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
26858 2018-12-06 21:15:21.996 INFO loadBlocks (from height 1375202 to height 1375301) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26859 2018-12-06 21:15:22.337 INFO loadBlocks (from height 1375302 to height 1375401) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26860 2018-12-06 21:15:22.511 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26861 2018-12-06 21:15:22.511 WARNING Can't perform any actions until db is fully loaded; currently at height 1375328 (org.nem.nis.controller.te.ibx preHandle)
26862 2018-12-06 21:15:22.511 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26863 2018-12-06 21:15:22.512 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26864 2018-12-06 21:15:22.680 WARNING Can't perform any actions until db is fully loaded; currently at height 1375328 (org.nem.nis.controller.te.ibx preHandle)
26865 2018-12-06 21:15:22.680 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26866 2018-12-06 21:15:23.012 INFO clustering completed: { clusters: 14 (average size: 12.43), hubs: 7, outliers: 9270 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26867 2018-12-06 21:15:23.089 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
26868 2018-12-06 21:15:23.090 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26869 2018-12-06 21:15:23.295 INFO loadBlocks (from height 1375402 to height 1375501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26870 2018-12-06 21:15:23.578 INFO loadBlocks (from height 1375502 to height 1375601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
26871 2018-12-06 21:15:23.852 INFO loadBlocks (from height 1375602 to height 1375701) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26872 2018-12-06 21:15:24.275 INFO clustering completed: { clusters: 14 (average size: 12.36), hubs: 7, outliers: 9264 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26873 2018-12-06 21:15:24.323 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26874 2018-12-06 21:15:24.323 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26875 2018-12-06 21:15:24.389 INFO loadBlocks (from height 1375702 to height 1375801) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
26876 2018-12-06 21:15:24.646 INFO loadBlocks (from height 1375802 to height 1375901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
26877 2018-12-06 21:15:24.926 INFO loadBlocks (from height 1375902 to height 1376001) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
26878 2018-12-06 21:15:25.256 INFO loadBlocks (from height 1376002 to height 1376101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
26879 2018-12-06 21:15:25.586 INFO clustering completed: { clusters: 14 (average size: 12.36), hubs: 7, outliers: 9259 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26880 2018-12-06 21:15:25.635 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26881 2018-12-06 21:15:25.635 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26882 2018-12-06 21:15:25.938 INFO loadBlocks (from height 1376102 to height 1376201) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
26883 2018-12-06 21:15:26.221 INFO loadBlocks (from height 1376202 to height 1376301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26884 2018-12-06 21:15:26.245 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26885 2018-12-06 21:15:26.515 INFO loadBlocks (from height 1376302 to height 1376401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
26886 2018-12-06 21:15:27.213 INFO loadBlocks (from height 1376402 to height 1376501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26887 2018-12-06 21:15:27.344 WARNING Can't perform any actions until db is fully loaded; currently at height 1376405 (org.nem.nis.controller.te.ibx preHandle)
26888 2018-12-06 21:15:27.344 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26889 2018-12-06 21:15:27.594 INFO clustering completed: { clusters: 15 (average size: 11.60), hubs: 7, outliers: 9249 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26890 2018-12-06 21:15:27.642 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
26891 2018-12-06 21:15:27.642 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26892 2018-12-06 21:15:27.942 INFO loadBlocks (from height 1376502 to height 1376601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
26893 2018-12-06 21:15:28.197 INFO loadBlocks (from height 1376602 to height 1376701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
26894 2018-12-06 21:15:28.484 INFO loadBlocks (from height 1376702 to height 1376801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
26895 2018-12-06 21:15:28.985 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26896 2018-12-06 21:15:29.501 INFO clustering completed: { clusters: 16 (average size: 11.12), hubs: 7, outliers: 9281 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26897 2018-12-06 21:15:29.608 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26898 2018-12-06 21:15:29.609 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26899 2018-12-06 21:15:29.858 INFO loadBlocks (from height 1376802 to height 1376901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
26900 2018-12-06 21:15:30.318 INFO loadBlocks (from height 1376902 to height 1377001) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

26901 2018-12-06 21:15:30.962 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26902 2018-12-06 21:15:30.962 WARNING Can't perform any actions until db is fully loaded; currently at height 1376980 (org.nem.nis.controller.te.ibx preHandle)
26903 2018-12-06 21:15:30.963 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26904 2018-12-06 21:15:30.963 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26905 2018-12-06 21:15:31.186 INFO loadBlocks (from height 1377002 to height 1377101) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
26906 2018-12-06 21:15:31.699 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26907 2018-12-06 21:15:31.699 WARNING Can't perform any actions until db is fully loaded; currently at height 1377100 (org.nem.nis.controller.te.ibx preHandle)
26908 2018-12-06 21:15:31.699 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26909 2018-12-06 21:15:31.700 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26910 2018-12-06 21:15:31.703 INFO loadBlocks (from height 1377102 to height 1377201) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
26911 2018-12-06 21:15:31.991 INFO clustering completed: { clusters: 15 (average size: 11.53), hubs: 7, outliers: 9282 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26912 2018-12-06 21:15:32.324 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26913 2018-12-06 21:15:32.331 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26914 2018-12-06 21:15:32.566 INFO loadBlocks (from height 1377202 to height 1377301) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
26915 2018-12-06 21:15:33.119 INFO loadBlocks (from height 1377302 to height 1377401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
26916 2018-12-06 21:15:33.519 INFO loadBlocks (from height 1377402 to height 1377501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26917 2018-12-06 21:15:33.998 INFO clustering completed: { clusters: 15 (average size: 11.53), hubs: 7, outliers: 9276 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26918 2018-12-06 21:15:34.044 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26919 2018-12-06 21:15:34.044 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26920 2018-12-06 21:15:34.231 INFO loadBlocks (from height 1377502 to height 1377601) needed 108ms (org.nem.nis.dao.BlockDaoImpl d)
26921 2018-12-06 21:15:34.741 INFO loadBlocks (from height 1377602 to height 1377701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26922 2018-12-06 21:15:35.056 INFO loadBlocks (from height 1377702 to height 1377801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26923 2018-12-06 21:15:35.944 INFO loadBlocks (from height 1377802 to height 1377901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
26924 2018-12-06 21:15:36.313 INFO clustering completed: { clusters: 15 (average size: 11.53), hubs: 7, outliers: 9267 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26925 2018-12-06 21:15:36.359 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26926 2018-12-06 21:15:36.359 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26927 2018-12-06 21:15:36.527 INFO loadBlocks (from height 1377902 to height 1378001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26928 2018-12-06 21:15:37.029 INFO loadBlocks (from height 1378002 to height 1378101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
26929 2018-12-06 21:15:37.636 INFO loadBlocks (from height 1378102 to height 1378201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
26930 2018-12-06 21:15:38.699 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26931 2018-12-06 21:15:38.699 WARNING Can't perform any actions until db is fully loaded; currently at height 1378200 (org.nem.nis.controller.te.ibx preHandle)
26932 2018-12-06 21:15:38.699 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26933 2018-12-06 21:15:38.701 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26934 2018-12-06 21:15:38.809 INFO clustering completed: { clusters: 17 (average size: 11.76), hubs: 7, outliers: 9268 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26935 2018-12-06 21:15:38.987 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26936 2018-12-06 21:15:38.987 INFO POI iterator needed 121ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26937 2018-12-06 21:15:39.111 INFO loadBlocks (from height 1378202 to height 1378301) needed 100ms (org.nem.nis.dao.BlockDaoImpl d)
26938 2018-12-06 21:15:39.240 WARNING Can't perform any actions until db is fully loaded; currently at height 1378235 (org.nem.nis.controller.te.ibx preHandle)
26939 2018-12-06 21:15:39.240 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26940 2018-12-06 21:15:39.748 INFO loadBlocks (from height 1378302 to height 1378401) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
26941 2018-12-06 21:15:40.320 INFO loadBlocks (from height 1378402 to height 1378501) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
26942 2018-12-06 21:15:40.627 INFO loadBlocks (from height 1378502 to height 1378601) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
26943 2018-12-06 21:15:41.583 INFO clustering completed: { clusters: 16 (average size: 12.44), hubs: 7, outliers: 9264 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26944 2018-12-06 21:15:41.716 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
26945 2018-12-06 21:15:41.716 INFO POI iterator needed 86ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26946 2018-12-06 21:15:41.889 INFO loadBlocks (from height 1378602 to height 1378701) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
26947 2018-12-06 21:15:41.908 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26948 2018-12-06 21:15:42.345 INFO loadBlocks (from height 1378702 to height 1378801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26949 2018-12-06 21:15:42.900 INFO loadBlocks (from height 1378802 to height 1378901) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
26950 2018-12-06 21:15:43.699 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
26951 2018-12-06 21:15:43.811 INFO loadBlocks (from height 1378902 to height 1379001) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
26952 2018-12-06 21:15:44.429 INFO clustering completed: { clusters: 16 (average size: 12.38), hubs: 7, outliers: 9255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26953 2018-12-06 21:15:44.496 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
26954 2018-12-06 21:15:44.496 INFO POI iterator needed 39ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26955 2018-12-06 21:15:44.845 INFO loadBlocks (from height 1379002 to height 1379101) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26956 2018-12-06 21:15:45.307 INFO loadBlocks (from height 1379102 to height 1379201) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
26957 2018-12-06 21:15:45.771 INFO loadBlocks (from height 1379202 to height 1379301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26958 2018-12-06 21:15:45.986 WARNING Can't perform any actions until db is fully loaded; currently at height 1379241 (org.nem.nis.controller.te.ibx preHandle)
26959 2018-12-06 21:15:45.986 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26960 2018-12-06 21:15:46.488 INFO clustering completed: { clusters: 15 (average size: 12.87), hubs: 7, outliers: 9251 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26961 2018-12-06 21:15:46.619 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
26962 2018-12-06 21:15:46.619 INFO POI iterator needed 66ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26963 2018-12-06 21:15:46.666 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26964 2018-12-06 21:15:46.666 WARNING Can't perform any actions until db is fully loaded; currently at height 1379280 (org.nem.nis.controller.te.ibx preHandle)
26965 2018-12-06 21:15:46.666 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26966 2018-12-06 21:15:46.667 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26967 2018-12-06 21:15:46.844 INFO loadBlocks (from height 1379302 to height 1379401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
26968 2018-12-06 21:15:47.327 INFO loadBlocks (from height 1379402 to height 1379501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
26969 2018-12-06 21:15:47.818 WARNING Can't perform any actions until db is fully loaded; currently at height 1379483 (org.nem.nis.controller.te.ibx preHandle)
26970 2018-12-06 21:15:47.819 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26971 2018-12-06 21:15:48.017 INFO loadBlocks (from height 1379502 to height 1379601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
26972 2018-12-06 21:15:48.504 INFO loadBlocks (from height 1379602 to height 1379701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
26973 2018-12-06 21:15:48.762 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

26974 2018-12-06 21:15:49.142 INFO clustering completed: { clusters: 14 (average size: 13.57), hubs: 7, outliers: 9292 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26975 2018-12-06 21:15:49.327 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
26976 2018-12-06 21:15:49.327 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26977 2018-12-06 21:15:49.589 INFO loadBlocks (from height 1379702 to height 1379801) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
26978 2018-12-06 21:15:50.180 INFO loadBlocks (from height 1379802 to height 1379901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
26979 2018-12-06 21:15:50.800 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26980 2018-12-06 21:15:50.801 WARNING Can't perform any actions until db is fully loaded; currently at height 1379895 (org.nem.nis.controller.te.ibx preHandle)
26981 2018-12-06 21:15:50.801 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26982 2018-12-06 21:15:50.801 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26983 2018-12-06 21:15:50.916 INFO loadBlocks (from height 1379902 to height 1380001) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
26984 2018-12-06 21:15:51.654 INFO clustering completed: { clusters: 14 (average size: 13.57), hubs: 8, outliers: 9287 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
26985 2018-12-06 21:15:51.700 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
26986 2018-12-06 21:15:51.701 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
26987 2018-12-06 21:15:51.825 WARNING Can't perform any actions until db is fully loaded; currently at height 1380000 (org.nem.nis.controller.te.ibx preHandle)
26988 2018-12-06 21:15:51.825 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26989 2018-12-06 21:15:51.876 INFO loadBlocks (from height 1380002 to height 1380101) needed 105ms (org.nem.nis.dao.BlockDaoImpl d)
26990 2018-12-06 21:15:52.292 WARNING Can't perform any actions until db is fully loaded; currently at height 1380018 (org.nem.nis.controller.te.ibx preHandle)
26991 2018-12-06 21:15:52.292 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26992 2018-12-06 21:15:52.724 INFO loadBlocks (from height 1380102 to height 1380201) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
26993 2018-12-06 21:15:53.018 INFO loadBlocks (from height 1380202 to height 1380301) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
26994 2018-12-06 21:15:53.052 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
26995 2018-12-06 21:15:53.052 WARNING Can't perform any actions until db is fully loaded; currently at height 1380204 (org.nem.nis.controller.te.ibx preHandle)
26996 2018-12-06 21:15:53.052 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
26997 2018-12-06 21:15:53.053 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
26998 2018-12-06 21:15:53.868 INFO loadBlocks (from height 1380302 to height 1380401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
26999 2018-12-06 21:15:54.269 INFO clustering completed: { clusters: 14 (average size: 13.50), hubs: 8, outliers: 9284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27000 2018-12-06 21:15:54.317 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
27001 2018-12-06 21:15:54.317 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27002 2018-12-06 21:15:54.462 WARNING Can't perform any actions until db is fully loaded; currently at height 1380395 (org.nem.nis.controller.te.ibx preHandle)
27003 2018-12-06 21:15:54.462 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27004 2018-12-06 21:15:54.483 INFO loadBlocks (from height 1380402 to height 1380501) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27005 2018-12-06 21:15:54.672 WARNING Can't perform any actions until db is fully loaded; currently at height 1380418 (org.nem.nis.controller.te.ibx preHandle)
27006 2018-12-06 21:15:54.672 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27007 2018-12-06 21:15:55.124 INFO loadBlocks (from height 1380502 to height 1380601) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
27008 2018-12-06 21:15:55.499 INFO loadBlocks (from height 1380602 to height 1380701) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
27009 2018-12-06 21:15:56.175 INFO loadBlocks (from height 1380702 to height 1380801) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
27010 2018-12-06 21:15:56.649 INFO clustering completed: { clusters: 14 (average size: 13.14), hubs: 8, outliers: 9279 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27011 2018-12-06 21:15:56.696 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
27012 2018-12-06 21:15:56.696 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27013 2018-12-06 21:15:57.010 INFO loadBlocks (from height 1380802 to height 1380901) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
27014 2018-12-06 21:15:57.805 INFO loadBlocks (from height 1380902 to height 1381001) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
27015 2018-12-06 21:15:58.219 INFO loadBlocks (from height 1381002 to height 1381101) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
27016 2018-12-06 21:15:58.330 WARNING Can't perform any actions until db is fully loaded; currently at height 1381035 (org.nem.nis.controller.te.ibx preHandle)
27017 2018-12-06 21:15:58.330 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27018 2018-12-06 21:15:59.199 INFO clustering completed: { clusters: 14 (average size: 13.64), hubs: 8, outliers: 9301 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27019 2018-12-06 21:15:59.347 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
27020 2018-12-06 21:15:59.347 INFO POI iterator needed 70ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27021 2018-12-06 21:15:59.527 INFO loadBlocks (from height 1381102 to height 1381201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27022 2018-12-06 21:15:59.624 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27023 2018-12-06 21:15:59.624 WARNING Can't perform any actions until db is fully loaded; currently at height 1381126 (org.nem.nis.controller.te.ibx preHandle)
27024 2018-12-06 21:15:59.624 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27025 2018-12-06 21:15:59.625 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27026 2018-12-06 21:15:59.819 INFO loadBlocks (from height 1381202 to height 1381301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27027 2018-12-06 21:15:59.948 WARNING Can't perform any actions until db is fully loaded; currently at height 1381210 (org.nem.nis.controller.te.ibx preHandle)
27028 2018-12-06 21:15:59.948 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27029 2018-12-06 21:16:00.480 INFO loadBlocks (from height 1381302 to height 1381401) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
27030 2018-12-06 21:16:00.544 WARNING Can't perform any actions until db is fully loaded; currently at height 1381307 (org.nem.nis.controller.te.ibx preHandle)
27031 2018-12-06 21:16:00.544 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27032 2018-12-06 21:16:00.914 INFO loadBlocks (from height 1381402 to height 1381501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27033 2018-12-06 21:16:01.428 INFO clustering completed: { clusters: 14 (average size: 13.57), hubs: 8, outliers: 9298 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27034 2018-12-06 21:16:01.516 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
27035 2018-12-06 21:16:01.516 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27036 2018-12-06 21:16:01.807 INFO loadBlocks (from height 1381502 to height 1381601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
27037 2018-12-06 21:16:02.499 INFO loadBlocks (from height 1381602 to height 1381701) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
27038 2018-12-06 21:16:02.943 INFO loadBlocks (from height 1381702 to height 1381801) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
27039 2018-12-06 21:16:03.500 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27040 2018-12-06 21:16:03.764 INFO clustering completed: { clusters: 13 (average size: 14.15), hubs: 8, outliers: 9291 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27041 2018-12-06 21:16:03.843 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
27042 2018-12-06 21:16:03.843 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27043 2018-12-06 21:16:03.919 INFO loadBlocks (from height 1381802 to height 1381901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
27044 2018-12-06 21:16:04.542 INFO loadBlocks (from height 1381902 to height 1382001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
27045 2018-12-06 21:16:05.147 INFO loadBlocks (from height 1382002 to height 1382101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27046 2018-12-06 21:16:05.468 WARNING Can't perform any actions until db is fully loaded; currently at height 1382040 (org.nem.nis.controller.te.ibx preHandle)

27047 2018-12-06 21:16:05.468 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27048 2018-12-06 21:16:05.930 INFO loadBlocks (from height 1382102 to height 1382201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

27049 2018-12-06 21:16:06.276 INFO clustering completed: { clusters: 13 (average size: 13.77), hubs: 8, outliers: 9289 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27050 2018-12-06 21:16:06.321 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)

27051 2018-12-06 21:16:06.321 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27052 2018-12-06 21:16:06.835 INFO loadBlocks (from height 1382202 to height 1382301) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)

27053 2018-12-06 21:16:07.295 INFO loadBlocks (from height 1382302 to height 1382401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)

27054 2018-12-06 21:16:07.924 INFO loadBlocks (from height 1382402 to height 1382501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

27055 2018-12-06 21:16:08.321 INFO loadBlocks (from height 1382502 to height 1382601) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

27056 2018-12-06 21:16:08.997 INFO clustering completed: { clusters: 13 (average size: 14.62), hubs: 8, outliers: 9316 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27057 2018-12-06 21:16:09.109 INFO Iterations required: 52; converged?: true (org.nem.nis.cx.na.qcw run)

27058 2018-12-06 21:16:09.110 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27059 2018-12-06 21:16:09.961 INFO loadBlocks (from height 1382602 to height 1382701) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)

27060 2018-12-06 21:16:10.378 INFO loadBlocks (from height 1382702 to height 1382801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

27061 2018-12-06 21:16:10.963 INFO loadBlocks (from height 1382802 to height 1382901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

27062 2018-12-06 21:16:11.623 INFO clustering completed: { clusters: 14 (average size: 13.71), hubs: 8, outliers: 9310 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27063 2018-12-06 21:16:11.680 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)

27064 2018-12-06 21:16:11.681 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27065 2018-12-06 21:16:11.877 INFO loadBlocks (from height 1382902 to height 1383001) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)

27066 2018-12-06 21:16:12.812 INFO loadBlocks (from height 1383002 to height 1383101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

27067 2018-12-06 21:16:13.130 INFO loadBlocks (from height 1383102 to height 1383201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

27068 2018-12-06 21:16:13.798 INFO loadBlocks (from height 1383202 to height 1383301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

27069 2018-12-06 21:16:14.092 INFO clustering completed: { clusters: 16 (average size: 12.06), hubs: 9, outliers: 9298 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27070 2018-12-06 21:16:14.165 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)

27071 2018-12-06 21:16:14.165 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27072 2018-12-06 21:16:14.661 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

27073 2018-12-06 21:16:14.756 INFO loadBlocks (from height 1383302 to height 1383401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)

27074 2018-12-06 21:16:15.442 INFO loadBlocks (from height 1383402 to height 1383501) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)

27075 2018-12-06 21:16:15.803 INFO loadBlocks (from height 1383502 to height 1383601) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)

27076 2018-12-06 21:16:16.896 INFO clustering completed: { clusters: 14 (average size: 12.71), hubs: 9, outliers: 9305 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27077 2018-12-06 21:16:16.968 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)

27078 2018-12-06 21:16:16.969 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27079 2018-12-06 21:16:17.101 INFO loadBlocks (from height 1383602 to height 1383701) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)

27080 2018-12-06 21:16:17.697 INFO loadBlocks (from height 1383702 to height 1383801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

27081 2018-12-06 21:16:18.027 INFO loadBlocks (from height 1383802 to height 1383901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)

27082 2018-12-06 21:16:18.028 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

27083 2018-12-06 21:16:18.759 INFO loadBlocks (from height 1383902 to height 1384001) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)

27084 2018-12-06 21:16:19.461 INFO clustering completed: { clusters: 18 (average size: 10.50), hubs: 9, outliers: 9340 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27085 2018-12-06 21:16:19.524 INFO Iterations required: 30; converged?: true (org.nem.nis.cx.na.qcw run)

27086 2018-12-06 21:16:19.524 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27087 2018-12-06 21:16:19.751 INFO loadBlocks (from height 1384002 to height 1384101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

27088 2018-12-06 21:16:20.475 INFO loadBlocks (from height 1384102 to height 1384201) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)

27089 2018-12-06 21:16:21.061 INFO loadBlocks (from height 1384202 to height 1384301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)

27090 2018-12-06 21:16:21.622 INFO loadBlocks (from height 1384302 to height 1384401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

27091 2018-12-06 21:16:22.184 INFO clustering completed: { clusters: 16 (average size: 11.56), hubs: 8, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27092 2018-12-06 21:16:22.277 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)

27093 2018-12-06 21:16:22.277 INFO POI iterator needed 47ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27094 2018-12-06 21:16:22.563 INFO loadBlocks (from height 1384402 to height 1384501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)

27095 2018-12-06 21:16:23.292 INFO loadBlocks (from height 1384502 to height 1384601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)

27096 2018-12-06 21:16:23.662 INFO loadBlocks (from height 1384602 to height 1384701) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

27097 2018-12-06 21:16:24.547 INFO clustering completed: { clusters: 14 (average size: 12.86), hubs: 8, outliers: 9328 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27098 2018-12-06 21:16:24.643 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)

27099 2018-12-06 21:16:24.643 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27100 2018-12-06 21:16:24.899 INFO loadBlocks (from height 1384702 to height 1384801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

27101 2018-12-06 21:16:25.044 WARNING Can't perform any actions until db is fully loaded; currently at height 1384745 (org.nem.nis.controller.te.ibx preHandle)

27102 2018-12-06 21:16:25.044 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27103 2018-12-06 21:16:25.190 INFO loadBlocks (from height 1384802 to height 1384901) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)

27104 2018-12-06 21:16:25.823 INFO loadBlocks (from height 1384902 to height 1385001) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

27105 2018-12-06 21:16:26.285 INFO loadBlocks (from height 1385002 to height 1385101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)

27106 2018-12-06 21:16:27.054 INFO clustering completed: { clusters: 13 (average size: 14.00), hubs: 8, outliers: 9315 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27107 2018-12-06 21:16:27.113 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)

27108 2018-12-06 21:16:27.113 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27109 2018-12-06 21:16:27.476 INFO loadBlocks (from height 1385102 to height 1385201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

27110 2018-12-06 21:16:27.964 INFO loadBlocks (from height 1385202 to height 1385301) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)

27111 2018-12-06 21:16:28.534 INFO loadBlocks (from height 1385302 to height 1385401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)

27112 2018-12-06 21:16:29.486 INFO clustering completed: { clusters: 16 (average size: 11.56), hubs: 9, outliers: 9347 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27113 2018-12-06 21:16:29.619 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)

27114 2018-12-06 21:16:29.619 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27115 2018-12-06 21:16:29.771 INFO loadBlocks (from height 1385402 to height 1385501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

27116 2018-12-06 21:16:30.314 INFO loadBlocks (from height 1385502 to height 1385601) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

27117 2018-12-06 21:16:31.094 INFO loadBlocks (from height 1385602 to height 1385701) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)

27118 2018-12-06 21:16:31.688 INFO loadBlocks (from height 1385702 to height 1385801) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)

27119 2018-12-06 21:16:32.020 INFO clustering completed: { clusters: 16 (average size: 11.62), hubs: 8, outliers: 9339 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27120 2018-12-06 21:16:32.419 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27121 2018-12-06 21:16:32.419 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27122 2018-12-06 21:16:32.824 INFO loadBlocks (from height 1385802 to height 1385901) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
27123 2018-12-06 21:16:33.290 INFO loadBlocks (from height 1385902 to height 1386001) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
27124 2018-12-06 21:16:33.822 INFO loadBlocks (from height 1386002 to height 1386101) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
27125 2018-12-06 21:16:34.617 INFO clustering completed: { clusters: 16 (average size: 11.44), hubs: 8, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27126 2018-12-06 21:16:34.680 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27127 2018-12-06 21:16:34.680 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27128 2018-12-06 21:16:34.727 INFO loadBlocks (from height 1386102 to height 1386201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
27129 2018-12-06 21:16:35.212 WARNING Can't perform any actions until db is fully loaded; currently at height 1386142 (org.nem.nis.controller.te.ibx preHandle)
27130 2018-12-06 21:16:35.212 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27131 2018-12-06 21:16:35.499 INFO loadBlocks (from height 1386202 to height 1386301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27132 2018-12-06 21:16:35.891 INFO loadBlocks (from height 1386302 to height 1386401) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
27133 2018-12-06 21:16:36.283 WARNING Can't perform any actions until db is fully loaded; currently at height 1386384 (org.nem.nis.controller.te.ibx preHandle)
27134 2018-12-06 21:16:36.284 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27135 2018-12-06 21:16:36.440 INFO loadBlocks (from height 1386402 to height 1386501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27136 2018-12-06 21:16:36.994 INFO clustering completed: { clusters: 16 (average size: 11.38), hubs: 8, outliers: 9325 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27137 2018-12-06 21:16:37.052 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27138 2018-12-06 21:16:37.052 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27139 2018-12-06 21:16:37.475 INFO loadBlocks (from height 1386502 to height 1386601) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
27140 2018-12-06 21:16:38.156 INFO loadBlocks (from height 1386602 to height 1386701) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
27141 2018-12-06 21:16:38.482 INFO loadBlocks (from height 1386702 to height 1386801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
27142 2018-12-06 21:16:39.367 INFO loadBlocks (from height 1386802 to height 1386901) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
27143 2018-12-06 21:16:39.976 INFO clustering completed: { clusters: 17 (average size: 10.88), hubs: 9, outliers: 9345 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27144 2018-12-06 21:16:40.033 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27145 2018-12-06 21:16:40.033 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27146 2018-12-06 21:16:40.647 INFO loadBlocks (from height 1386902 to height 1387001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27147 2018-12-06 21:16:41.187 INFO loadBlocks (from height 1387002 to height 1387101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27148 2018-12-06 21:16:41.813 INFO loadBlocks (from height 1387102 to height 1387201) needed 285ms (org.nem.nis.dao.BlockDaoImpl d)
27149 2018-12-06 21:16:42.545 INFO clustering completed: { clusters: 17 (average size: 10.71), hubs: 9, outliers: 9338 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27150 2018-12-06 21:16:42.575 WARNING Can't perform any actions until db is fully loaded; currently at height 1387175 (org.nem.nis.controller.te.ibx preHandle)
27151 2018-12-06 21:16:42.575 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27152 2018-12-06 21:16:42.602 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27153 2018-12-06 21:16:42.602 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27154 2018-12-06 21:16:42.768 INFO loadBlocks (from height 1387202 to height 1387301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27155 2018-12-06 21:16:43.415 INFO loadBlocks (from height 1387302 to height 1387401) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
27156 2018-12-06 21:16:43.938 INFO loadBlocks (from height 1387402 to height 1387501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27157 2018-12-06 21:16:44.621 INFO loadBlocks (from height 1387502 to height 1387601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
27158 2018-12-06 21:16:45.300 INFO clustering completed: { clusters: 17 (average size: 10.59), hubs: 9, outliers: 9329 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27159 2018-12-06 21:16:45.356 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27160 2018-12-06 21:16:45.356 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27161 2018-12-06 21:16:45.576 INFO loadBlocks (from height 1387602 to height 1387701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27162 2018-12-06 21:16:46.064 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27163 2018-12-06 21:16:46.064 WARNING Can't perform any actions until db is fully loaded; currently at height 1387674 (org.nem.nis.controller.te.ibx preHandle)
27164 2018-12-06 21:16:46.064 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27165 2018-12-06 21:16:46.065 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27166 2018-12-06 21:16:46.234 INFO loadBlocks (from height 1387702 to height 1387801) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
27167 2018-12-06 21:16:46.738 INFO loadBlocks (from height 1387802 to height 1387901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27168 2018-12-06 21:16:47.806 INFO clustering completed: { clusters: 17 (average size: 10.59), hubs: 8, outliers: 9313 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27169 2018-12-06 21:16:47.886 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27170 2018-12-06 21:16:47.886 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27171 2018-12-06 21:16:47.933 INFO loadBlocks (from height 1387902 to height 1388001) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27172 2018-12-06 21:16:48.271 INFO loadBlocks (from height 1388002 to height 1388101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27173 2018-12-06 21:16:48.954 INFO loadBlocks (from height 1388102 to height 1388201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
27174 2018-12-06 21:16:49.439 INFO loadBlocks (from height 1388202 to height 1388301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27175 2018-12-06 21:16:50.408 INFO clustering completed: { clusters: 17 (average size: 11.29), hubs: 8, outliers: 9337 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27176 2018-12-06 21:16:50.466 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27177 2018-12-06 21:16:50.466 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27178 2018-12-06 21:16:50.703 WARNING Can't perform any actions until db is fully loaded; currently at height 1388300 (org.nem.nis.controller.te.ibx preHandle)
27179 2018-12-06 21:16:50.703 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27180 2018-12-06 21:16:50.712 WARNING Can't perform any actions until db is fully loaded; currently at height 1388300 (org.nem.nis.controller.te.ibx preHandle)
27181 2018-12-06 21:16:50.712 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27182 2018-12-06 21:16:50.719 INFO loadBlocks (from height 1388302 to height 1388401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
27183 2018-12-06 21:16:51.411 INFO loadBlocks (from height 1388402 to height 1388501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27184 2018-12-06 21:16:52.022 INFO loadBlocks (from height 1388502 to height 1388601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27185 2018-12-06 21:16:52.243 WARNING Can't perform any actions until db is fully loaded; currently at height 1388542 (org.nem.nis.controller.te.ibx preHandle)
27186 2018-12-06 21:16:52.243 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27187 2018-12-06 21:16:52.680 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27188 2018-12-06 21:16:52.687 INFO loadBlocks (from height 1388602 to height 1388701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
27189 2018-12-06 21:16:53.015 INFO clustering completed: { clusters: 18 (average size: 10.61), hubs: 8, outliers: 9327 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27190 2018-12-06 21:16:53.110 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27191 2018-12-06 21:16:53.110 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27192 2018-12-06 21:16:53.483 INFO loadBlocks (from height 1388702 to height 1388801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

27193 2018-12-06 21:16:54.045 INFO loadBlocks (from height 1388802 to height 1388901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
27194 2018-12-06 21:16:54.595 INFO loadBlocks (from height 1388902 to height 1389001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
27195 2018-12-06 21:16:55.452 INFO clustering completed: { clusters: 18 (average size: 10.56), hubs: 8, outliers: 9316 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27196 2018-12-06 21:16:55.575 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27197 2018-12-06 21:16:55.579 INFO POI iterator needed 67ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27198 2018-12-06 21:16:55.760 INFO loadBlocks (from height 1389002 to height 1389101) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27199 2018-12-06 21:16:56.103 INFO loadBlocks (from height 1389102 to height 1389201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27200 2018-12-06 21:16:56.462 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27201 2018-12-06 21:16:56.462 WARNING Can't perform any actions until db is fully loaded; currently at height 1389133 (org.nem.nis.controller.te.ibx preHandle)
27202 2018-12-06 21:16:56.462 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27203 2018-12-06 21:16:56.463 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27204 2018-12-06 21:16:56.724 INFO loadBlocks (from height 1389202 to height 1389301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
27205 2018-12-06 21:16:57.243 INFO loadBlocks (from height 1389302 to height 1389401) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27206 2018-12-06 21:16:57.922 INFO clustering completed: { clusters: 18 (average size: 10.39), hubs: 8, outliers: 9297 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27207 2018-12-06 21:16:58.123 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27208 2018-12-06 21:16:58.123 INFO POI iterator needed 110ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27209 2018-12-06 21:16:58.571 INFO loadBlocks (from height 1389402 to height 1389501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
27210 2018-12-06 21:16:58.931 INFO loadBlocks (from height 1389502 to height 1389601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27211 2018-12-06 21:17:00.060 INFO loadBlocks (from height 1389602 to height 1389701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27212 2018-12-06 21:17:01.310 INFO clustering completed: { clusters: 18 (average size: 10.61), hubs: 9, outliers: 9331 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27213 2018-12-06 21:17:01.313 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27214 2018-12-06 21:17:01.395 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27215 2018-12-06 21:17:01.396 INFO POI iterator needed 57ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27216 2018-12-06 21:17:01.545 INFO loadBlocks (from height 1389702 to height 1389801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
27217 2018-12-06 21:17:02.154 INFO loadBlocks (from height 1389802 to height 1389901) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27218 2018-12-06 21:17:02.703 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27219 2018-12-06 21:17:02.703 WARNING Can't perform any actions until db is fully loaded; currently at height 1389871 (org.nem.nis.controller.te.ibx preHandle)
27220 2018-12-06 21:17:02.704 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27221 2018-12-06 21:17:02.704 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27222 2018-12-06 21:17:02.933 INFO loadBlocks (from height 1389902 to height 1390001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27223 2018-12-06 21:17:03.317 INFO loadBlocks (from height 1390002 to height 1390101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
27224 2018-12-06 21:17:03.881 INFO clustering completed: { clusters: 18 (average size: 11.11), hubs: 8, outliers: 9313 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27225 2018-12-06 21:17:04.233 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27226 2018-12-06 21:17:04.233 INFO POI iterator needed 100ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27227 2018-12-06 21:17:04.551 INFO loadBlocks (from height 1390102 to height 1390201) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
27228 2018-12-06 21:17:05.049 INFO loadBlocks (from height 1390202 to height 1390301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
27229 2018-12-06 21:17:05.788 INFO loadBlocks (from height 1390302 to height 1390401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
27230 2018-12-06 21:17:06.358 INFO loadBlocks (from height 1390402 to height 1390501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27231 2018-12-06 21:17:06.612 INFO clustering completed: { clusters: 18 (average size: 11.00), hubs: 8, outliers: 9302 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27232 2018-12-06 21:17:06.670 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27233 2018-12-06 21:17:06.670 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27234 2018-12-06 21:17:07.563 INFO loadBlocks (from height 1390502 to height 1390601) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
27235 2018-12-06 21:17:07.885 INFO loadBlocks (from height 1390602 to height 1390701) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27236 2018-12-06 21:17:08.533 INFO loadBlocks (from height 1390702 to height 1390801) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
27237 2018-12-06 21:17:08.974 INFO clustering completed: { clusters: 19 (average size: 9.95), hubs: 8, outliers: 9294 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27238 2018-12-06 21:17:09.029 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27239 2018-12-06 21:17:09.029 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27240 2018-12-06 21:17:09.432 INFO loadBlocks (from height 1390802 to height 1390901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27241 2018-12-06 21:17:09.858 INFO loadBlocks (from height 1390902 to height 1391001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
27242 2018-12-06 21:17:10.148 INFO loadBlocks (from height 1391002 to height 1391101) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27243 2018-12-06 21:17:10.666 INFO loadBlocks (from height 1391102 to height 1391201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
27244 2018-12-06 21:17:11.451 INFO clustering completed: { clusters: 19 (average size: 9.37), hubs: 9, outliers: 9325 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27245 2018-12-06 21:17:11.544 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27246 2018-12-06 21:17:11.544 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27247 2018-12-06 21:17:11.942 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27248 2018-12-06 21:17:11.942 WARNING Can't perform any actions until db is fully loaded; currently at height 1391168 (org.nem.nis.controller.te.ibx preHandle)
27249 2018-12-06 21:17:11.945 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27250 2018-12-06 21:17:11.946 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27251 2018-12-06 21:17:12.115 INFO loadBlocks (from height 1391202 to height 1391301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27252 2018-12-06 21:17:12.651 INFO loadBlocks (from height 1391302 to height 1391401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
27253 2018-12-06 21:17:13.371 INFO loadBlocks (from height 1391402 to height 1391501) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
27254 2018-12-06 21:17:14.036 INFO clustering completed: { clusters: 20 (average size: 9.05), hubs: 7, outliers: 9312 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27255 2018-12-06 21:17:14.093 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27256 2018-12-06 21:17:14.093 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27257 2018-12-06 21:17:14.166 INFO loadBlocks (from height 1391502 to height 1391601) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27258 2018-12-06 21:17:14.898 INFO loadBlocks (from height 1391602 to height 1391701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
27259 2018-12-06 21:17:15.423 INFO loadBlocks (from height 1391702 to height 1391801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
27260 2018-12-06 21:17:16.125 INFO loadBlocks (from height 1391802 to height 1391901) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
27261 2018-12-06 21:17:16.609 INFO clustering completed: { clusters: 19 (average size: 9.63), hubs: 6, outliers: 9292 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27262 2018-12-06 21:17:16.685 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27263 2018-12-06 21:17:16.685 INFO POI iterator needed 40ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27264 2018-12-06 21:17:16.890 INFO loadBlocks (from height 1391902 to height 1392001) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
27265 2018-12-06 21:17:17.558 INFO loadBlocks (from height 1392002 to height 1392101) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)

27266 2018-12-06 21:17:18.074 INFO loadBlocks (from height 1392102 to height 1392201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27267 2018-12-06 21:17:18.699 INFO loadBlocks (from height 1392202 to height 1392301) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
27268 2018-12-06 21:17:19.174 INFO clustering completed: { clusters: 20 (average size: 9.05), hubs: 6, outliers: 9278 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27269 2018-12-06 21:17:19.250 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27270 2018-12-06 21:17:19.250 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27271 2018-12-06 21:17:19.847 INFO loadBlocks (from height 1392302 to height 1392401) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27272 2018-12-06 21:17:20.512 INFO loadBlocks (from height 1392402 to height 1392501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
27273 2018-12-06 21:17:20.879 INFO loadBlocks (from height 1392502 to height 1392601) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
27274 2018-12-06 21:17:21.927 INFO clustering completed: { clusters: 19 (average size: 8.84), hubs: 8, outliers: 9319 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27275 2018-12-06 21:17:22.003 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27276 2018-12-06 21:17:22.003 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27277 2018-12-06 21:17:22.184 INFO loadBlocks (from height 1392602 to height 1392701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27278 2018-12-06 21:17:22.875 INFO loadBlocks (from height 1392702 to height 1392801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
27279 2018-12-06 21:17:23.447 INFO loadBlocks (from height 1392802 to height 1392901) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27280 2018-12-06 21:17:23.982 INFO loadBlocks (from height 1392902 to height 1393001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
27281 2018-12-06 21:17:24.642 INFO clustering completed: { clusters: 20 (average size: 8.95), hubs: 8, outliers: 9290 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27282 2018-12-06 21:17:24.752 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27283 2018-12-06 21:17:24.752 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27284 2018-12-06 21:17:24.999 INFO loadBlocks (from height 1393002 to height 1393101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27285 2018-12-06 21:17:25.682 INFO loadBlocks (from height 1393102 to height 1393201) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
27286 2018-12-06 21:17:26.166 INFO loadBlocks (from height 1393202 to height 1393301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
27287 2018-12-06 21:17:27.116 INFO clustering completed: { clusters: 20 (average size: 8.90), hubs: 8, outliers: 9274 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27288 2018-12-06 21:17:27.238 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27289 2018-12-06 21:17:27.238 INFO POI iterator needed 81ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27290 2018-12-06 21:17:27.330 INFO loadBlocks (from height 1393302 to height 1393401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27291 2018-12-06 21:17:27.873 INFO loadBlocks (from height 1393402 to height 1393501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
27292 2018-12-06 21:17:28.172 WARNING Can't perform any actions until db is fully loaded; currently at height 1393435 (org.nem.nis.controller.te.ibx preHandle)
27293 2018-12-06 21:17:28.172 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27294 2018-12-06 21:17:28.622 INFO loadBlocks (from height 1393502 to height 1393601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27295 2018-12-06 21:17:28.940 INFO loadBlocks (from height 1393602 to height 1393701) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27296 2018-12-06 21:17:29.519 INFO clustering completed: { clusters: 19 (average size: 9.21), hubs: 8, outliers: 9253 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27297 2018-12-06 21:17:29.651 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27298 2018-12-06 21:17:29.651 INFO POI iterator needed 81ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27299 2018-12-06 21:17:29.980 INFO loadBlocks (from height 1393702 to height 1393801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27300 2018-12-06 21:17:30.144 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27301 2018-12-06 21:17:30.144 WARNING Can't perform any actions until db is fully loaded; currently at height 1393758 (org.nem.nis.controller.te.ibx preHandle)
27302 2018-12-06 21:17:30.145 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27303 2018-12-06 21:17:30.146 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27304 2018-12-06 21:17:30.432 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27305 2018-12-06 21:17:30.432 WARNING Can't perform any actions until db is fully loaded; currently at height 1393778 (org.nem.nis.controller.te.ibx preHandle)
27306 2018-12-06 21:17:30.432 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27307 2018-12-06 21:17:30.433 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27308 2018-12-06 21:17:30.659 INFO loadBlocks (from height 1393802 to height 1393901) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
27309 2018-12-06 21:17:31.215 INFO loadBlocks (from height 1393902 to height 1394001) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
27310 2018-12-06 21:17:32.403 INFO clustering completed: { clusters: 19 (average size: 9.16), hubs: 10, outliers: 9282 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27311 2018-12-06 21:17:32.503 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27312 2018-12-06 21:17:32.503 INFO POI iterator needed 61ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27313 2018-12-06 21:17:32.607 INFO loadBlocks (from height 1394002 to height 1394101) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
27314 2018-12-06 21:17:33.182 INFO loadBlocks (from height 1394102 to height 1394201) needed 190ms (org.nem.nis.dao.BlockDaoImpl d)
27315 2018-12-06 21:17:33.262 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27316 2018-12-06 21:17:33.823 INFO loadBlocks (from height 1394202 to height 1394301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27317 2018-12-06 21:17:34.192 INFO loadBlocks (from height 1394302 to height 1394401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27318 2018-12-06 21:17:34.798 INFO clustering completed: { clusters: 19 (average size: 9.32), hubs: 9, outliers: 9273 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27319 2018-12-06 21:17:34.879 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27320 2018-12-06 21:17:34.879 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27321 2018-12-06 21:17:34.904 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27322 2018-12-06 21:17:34.904 WARNING Can't perform any actions until db is fully loaded; currently at height 1394357 (org.nem.nis.controller.te.ibx preHandle)
27323 2018-12-06 21:17:34.904 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27324 2018-12-06 21:17:34.904 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27325 2018-12-06 21:17:35.073 INFO loadBlocks (from height 1394402 to height 1394501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27326 2018-12-06 21:17:35.820 INFO loadBlocks (from height 1394502 to height 1394601) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
27327 2018-12-06 21:17:36.427 INFO loadBlocks (from height 1394602 to height 1394701) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
27328 2018-12-06 21:17:36.870 INFO loadBlocks (from height 1394702 to height 1394801) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
27329 2018-12-06 21:17:37.486 INFO clustering completed: { clusters: 20 (average size: 9.45), hubs: 8, outliers: 9257 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27330 2018-12-06 21:17:37.548 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27331 2018-12-06 21:17:37.548 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27332 2018-12-06 21:17:38.057 INFO loadBlocks (from height 1394802 to height 1394901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
27333 2018-12-06 21:17:38.829 INFO loadBlocks (from height 1394902 to height 1395001) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
27334 2018-12-06 21:17:39.443 INFO loadBlocks (from height 1395002 to height 1395101) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
27335 2018-12-06 21:17:40.441 INFO clustering completed: { clusters: 20 (average size: 9.20), hubs: 8, outliers: 9249 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27336 2018-12-06 21:17:40.502 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27337 2018-12-06 21:17:40.502 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27338 2018-12-06 21:17:40.655 INFO loadBlocks (from height 1395102 to height 1395201) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)

27339 2018-12-06 21:17:41.429 INFO loadBlocks (from height 1395202 to height 1395301) needed 77ms (org.nem.nis.dao.BlockDaoImpl d)
27340 2018-12-06 21:17:42.020 INFO loadBlocks (from height 1395302 to height 1395401) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
27341 2018-12-06 21:17:42.831 INFO loadBlocks (from height 1395402 to height 1395501) needed 129ms (org.nem.nis.dao.BlockDaoImpl d)
27342 2018-12-06 21:17:43.080 WARNING Can't perform any actions until db is fully loaded; currently at height 1395432 (org.nem.nis.controller.te.ibx preHandle)
27343 2018-12-06 21:17:43.080 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27344 2018-12-06 21:17:43.320 WARNING Can't perform any actions until db is fully loaded; currently at height 1395432 (org.nem.nis.controller.te.ibx preHandle)
27345 2018-12-06 21:17:43.321 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27346 2018-12-06 21:17:43.446 INFO clustering completed: { clusters: 20 (average size: 9.45), hubs: 8, outliers: 9279 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27347 2018-12-06 21:17:43.560 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27348 2018-12-06 21:17:43.560 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27349 2018-12-06 21:17:44.073 INFO loadBlocks (from height 1395502 to height 1395601) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
27350 2018-12-06 21:17:44.452 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27351 2018-12-06 21:17:44.452 WARNING Can't perform any actions until db is fully loaded; currently at height 1395529 (org.nem.nis.controller.te.ibx preHandle)
27352 2018-12-06 21:17:44.453 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27353 2018-12-06 21:17:44.454 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27354 2018-12-06 21:17:44.837 INFO loadBlocks (from height 1395602 to height 1395701) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
27355 2018-12-06 21:17:45.306 INFO loadBlocks (from height 1395702 to height 1395801) needed 104ms (org.nem.nis.dao.BlockDaoImpl d)
27356 2018-12-06 21:17:46.215 INFO clustering completed: { clusters: 20 (average size: 9.55), hubs: 8, outliers: 9263 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27357 2018-12-06 21:17:46.362 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
27358 2018-12-06 21:17:46.362 INFO POI iterator needed 69ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27359 2018-12-06 21:17:46.470 WARNING Can't perform any actions until db is fully loaded; currently at height 1395798 (org.nem.nis.controller.te.ibx preHandle)
27360 2018-12-06 21:17:46.470 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27361 2018-12-06 21:17:46.579 INFO loadBlocks (from height 1395802 to height 1395901) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
27362 2018-12-06 21:17:47.491 INFO loadBlocks (from height 1395902 to height 1396001) needed 155ms (org.nem.nis.dao.BlockDaoImpl d)
27363 2018-12-06 21:17:48.022 INFO loadBlocks (from height 1396002 to height 1396101) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
27364 2018-12-06 21:17:48.833 INFO loadBlocks (from height 1396102 to height 1396201) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
27365 2018-12-06 21:17:49.293 INFO clustering completed: { clusters: 20 (average size: 9.60), hubs: 8, outliers: 9256 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27366 2018-12-06 21:17:49.350 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27367 2018-12-06 21:17:49.351 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27368 2018-12-06 21:17:49.629 INFO loadBlocks (from height 1396202 to height 1396301) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
27369 2018-12-06 21:17:50.387 INFO loadBlocks (from height 1396302 to height 1396401) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
27370 2018-12-06 21:17:50.790 INFO loadBlocks (from height 1396402 to height 1396501) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
27371 2018-12-06 21:17:51.801 INFO loadBlocks (from height 1396502 to height 1396601) needed 149ms (org.nem.nis.dao.BlockDaoImpl d)
27372 2018-12-06 21:17:52.076 INFO clustering completed: { clusters: 19 (average size: 9.37), hubs: 7, outliers: 9258 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27373 2018-12-06 21:17:52.135 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27374 2018-12-06 21:17:52.135 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27375 2018-12-06 21:17:52.635 INFO loadBlocks (from height 1396602 to height 1396701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
27376 2018-12-06 21:17:53.329 INFO loadBlocks (from height 1396702 to height 1396801) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
27377 2018-12-06 21:17:53.957 INFO loadBlocks (from height 1396802 to height 1396901) needed 92ms (org.nem.nis.dao.BlockDaoImpl d)
27378 2018-12-06 21:17:54.760 INFO clustering completed: { clusters: 19 (average size: 9.26), hubs: 7, outliers: 9284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27379 2018-12-06 21:17:54.832 INFO Iterations required: 27; converged?: true (org.nem.nis.cx.na.qcw run)
27380 2018-12-06 21:17:54.832 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27381 2018-12-06 21:17:55.040 INFO loadBlocks (from height 1396902 to height 1397001) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
27382 2018-12-06 21:17:55.835 INFO loadBlocks (from height 1397002 to height 1397101) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
27383 2018-12-06 21:17:56.248 WARNING Can't perform any actions until db is fully loaded; currently at height 1397069 (org.nem.nis.controller.te.ibx preHandle)
27384 2018-12-06 21:17:56.248 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27385 2018-12-06 21:17:56.427 INFO loadBlocks (from height 1397102 to height 1397201) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
27386 2018-12-06 21:17:56.932 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27387 2018-12-06 21:17:56.951 INFO loadBlocks (from height 1397202 to height 1397301) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
27388 2018-12-06 21:17:57.520 INFO clustering completed: { clusters: 19 (average size: 9.58), hubs: 7, outliers: 9273 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27389 2018-12-06 21:17:57.583 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27390 2018-12-06 21:17:57.583 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27391 2018-12-06 21:17:57.751 WARNING Can't perform any actions until db is fully loaded; currently at height 1397261 (org.nem.nis.controller.te.ibx preHandle)
27392 2018-12-06 21:17:57.751 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27393 2018-12-06 21:17:58.255 INFO loadBlocks (from height 1397302 to height 1397401) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
27394 2018-12-06 21:17:58.731 WARNING Can't perform any actions until db is fully loaded; currently at height 1397383 (org.nem.nis.controller.te.ibx preHandle)
27395 2018-12-06 21:17:58.732 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27396 2018-12-06 21:17:58.896 INFO loadBlocks (from height 1397402 to height 1397501) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
27397 2018-12-06 21:17:59.413 INFO loadBlocks (from height 1397502 to height 1397601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
27398 2018-12-06 21:18:00.246 INFO clustering completed: { clusters: 20 (average size: 9.50), hubs: 7, outliers: 9249 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27399 2018-12-06 21:18:00.303 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27400 2018-12-06 21:18:00.303 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27401 2018-12-06 21:18:00.400 INFO loadBlocks (from height 1397602 to height 1397701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27402 2018-12-06 21:18:01.073 INFO loadBlocks (from height 1397702 to height 1397801) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
27403 2018-12-06 21:18:01.613 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27404 2018-12-06 21:18:01.647 INFO loadBlocks (from height 1397802 to height 1397901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27405 2018-12-06 21:18:02.268 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27406 2018-12-06 21:18:02.470 INFO loadBlocks (from height 1397902 to height 1398001) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
27407 2018-12-06 21:18:03.064 WARNING Can't perform any actions until db is fully loaded; currently at height 1397945 (org.nem.nis.controller.te.ibx preHandle)
27408 2018-12-06 21:18:03.064 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27409 2018-12-06 21:18:03.217 INFO clustering completed: { clusters: 20 (average size: 9.35), hubs: 7, outliers: 9240 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27410 2018-12-06 21:18:03.274 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27411 2018-12-06 21:18:03.274 INFO POI iterator needed 30ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27412 2018-12-06 21:18:03.528 INFO loadBlocks (from height 1398002 to height 1398101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27413 2018-12-06 21:18:04.216 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27414 2018-12-06 21:18:04.255 INFO loadBlocks (from height 1398102 to height 1398201) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
27415 2018-12-06 21:18:04.687 INFO loadBlocks (from height 1398202 to height 1398301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27416 2018-12-06 21:18:05.599 INFO loadBlocks (from height 1398302 to height 1398401) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
27417 2018-12-06 21:18:06.206 INFO clustering completed: { clusters: 21 (average size: 9.48), hubs: 7, outliers: 9255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27418 2018-12-06 21:18:06.334 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27419 2018-12-06 21:18:06.335 INFO POI iterator needed 68ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27420 2018-12-06 21:18:06.512 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27421 2018-12-06 21:18:06.866 INFO loadBlocks (from height 1398402 to height 1398501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
27422 2018-12-06 21:18:07.538 INFO loadBlocks (from height 1398502 to height 1398601) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
27423 2018-12-06 21:18:08.029 INFO WebSocketSession[0 current WS(0)-HttpStream(0)-HttpPoll(0), 0 total, 0 closed abnormally (0 connect failure, 0 send limit, 0 transport error)],
stompSubProtocol[processed CONNECT(0)-CONNECTED(0)-DISCONNECT(0)], stompBrokerRelay[null], inboundChannel[pool size = 0, active threads = 0, queued tasks = 0, completed tasks = 0],
outboundChannelpool size = 0, active threads = 0, queued tasks = 0, completed tasks = 0], sockJsScheduler[pool size = 2, active threads = 1, queued tasks = 0, completed tasks = 1]
(org.springframework.web.socket.config.WebSocketMessageBrokerStats run)
27424 2018-12-06 21:18:08.170 INFO loadBlocks (from height 1398602 to height 1398701) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
27425 2018-12-06 21:18:08.922 INFO clustering completed: { clusters: 20 (average size: 9.50), hubs: 7, outliers: 9248 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27426 2018-12-06 21:18:08.982 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
27427 2018-12-06 21:18:08.982 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27428 2018-12-06 21:18:09.136 INFO loadBlocks (from height 1398702 to height 1398801) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
27429 2018-12-06 21:18:09.843 INFO loadBlocks (from height 1398802 to height 1398901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27430 2018-12-06 21:18:10.331 INFO loadBlocks (from height 1398902 to height 1399001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27431 2018-12-06 21:18:11.016 INFO loadBlocks (from height 1399002 to height 1399101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
27432 2018-12-06 21:18:11.399 INFO clustering completed: { clusters: 21 (average size: 9.14), hubs: 7, outliers: 9216 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27433 2018-12-06 21:18:11.460 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
27434 2018-12-06 21:18:11.460 INFO POI iterator needed 33ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27435 2018-12-06 21:18:11.962 INFO loadBlocks (from height 1399102 to height 1399201) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
27436 2018-12-06 21:18:12.563 INFO loadBlocks (from height 1399202 to height 1399301) needed 58ms (org.nem.nis.dao.BlockDaoImpl d)
27437 2018-12-06 21:18:12.884 INFO loadBlocks (from height 1399302 to height 1399401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27438 2018-12-06 21:18:13.954 INFO clustering completed: { clusters: 20 (average size: 9.45), hubs: 7, outliers: 9194 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27439 2018-12-06 21:18:14.058 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27440 2018-12-06 21:18:14.058 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27441 2018-12-06 21:18:14.151 INFO loadBlocks (from height 1399402 to height 1399501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27442 2018-12-06 21:18:14.541 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27443 2018-12-06 21:18:14.541 WARNING Can't perform any actions until db is fully loaded; currently at height 1399460 (org.nem.nis.controller.te.ibx preHandle)
27444 2018-12-06 21:18:14.542 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27445 2018-12-06 21:18:14.542 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27446 2018-12-06 21:18:14.680 INFO loadBlocks (from height 1399502 to height 1399601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27447 2018-12-06 21:18:15.180 INFO loadBlocks (from height 1399602 to height 1399701) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
27448 2018-12-06 21:18:15.831 INFO loadBlocks (from height 1399702 to height 1399801) needed 101ms (org.nem.nis.dao.BlockDaoImpl d)
27449 2018-12-06 21:18:16.464 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27450 2018-12-06 21:18:16.464 WARNING Can't perform any actions until db is fully loaded; currently at height 1399740 (org.nem.nis.controller.te.ibx preHandle)
27451 2018-12-06 21:18:16.465 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27452 2018-12-06 21:18:16.466 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27453 2018-12-06 21:18:16.698 INFO clustering completed: { clusters: 20 (average size: 8.90), hubs: 7, outliers: 9238 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27454 2018-12-06 21:18:16.803 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27455 2018-12-06 21:18:16.803 INFO POI iterator needed 58ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27456 2018-12-06 21:18:16.997 INFO loadBlocks (from height 1399802 to height 1399901) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
27457 2018-12-06 21:18:17.252 WARNING Can't perform any actions until db is fully loaded; currently at height 1399824 (org.nem.nis.controller.te.ibx preHandle)
27458 2018-12-06 21:18:17.252 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27459 2018-12-06 21:18:17.683 INFO loadBlocks (from height 1399902 to height 1400001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
27460 2018-12-06 21:18:18.171 INFO loadBlocks (from height 1400002 to height 1400101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
27461 2018-12-06 21:18:19.311 INFO clustering completed: { clusters: 20 (average size: 9.40), hubs: 7, outliers: 9217 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27462 2018-12-06 21:18:19.369 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
27463 2018-12-06 21:18:19.369 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27464 2018-12-06 21:18:19.415 INFO loadBlocks (from height 1400102 to height 1400201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
27465 2018-12-06 21:18:19.943 INFO loadBlocks (from height 1400202 to height 1400301) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
27466 2018-12-06 21:18:20.635 INFO loadBlocks (from height 1400302 to height 1400401) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27467 2018-12-06 21:18:21.110 INFO loadBlocks (from height 1400402 to height 1400501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27468 2018-12-06 21:18:21.166 WARNING Can't perform any actions until db is fully loaded; currently at height 1400421 (org.nem.nis.controller.te.ibx preHandle)
27469 2018-12-06 21:18:21.166 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27470 2018-12-06 21:18:21.646 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27471 2018-12-06 21:18:21.801 INFO clustering completed: { clusters: 20 (average size: 9.40), hubs: 7, outliers: 9204 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27472 2018-12-06 21:18:21.892 INFO Iterations required: 29; converged?: true (org.nem.nis.cx.na.qcw run)
27473 2018-12-06 21:18:21.893 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27474 2018-12-06 21:18:22.099 INFO loadBlocks (from height 1400502 to height 1400601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27475 2018-12-06 21:18:22.802 INFO loadBlocks (from height 1400602 to height 1400701) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
27476 2018-12-06 21:18:23.339 INFO loadBlocks (from height 1400702 to height 1400801) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
27477 2018-12-06 21:18:23.719 WARNING Can't perform any actions until db is fully loaded; currently at height 1400771 (org.nem.nis.controller.te.ibx preHandle)
27478 2018-12-06 21:18:23.719 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27479 2018-12-06 21:18:23.829 INFO loadBlocks (from height 1400802 to height 1400901) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
27480 2018-12-06 21:18:24.100 WARNING Can't perform any actions until db is fully loaded; currently at height 1400817 (org.nem.nis.controller.te.ibx preHandle)
27481 2018-12-06 21:18:24.100 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27482 2018-12-06 21:18:24.365 INFO clustering completed: { clusters: 19 (average size: 9.11), hubs: 8, outliers: 9207 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27483 2018-12-06 21:18:24.420 INFO Iterations required: 28; converged?: true (org.nem.nis.cx.na.qcw run)
27484 2018-12-06 21:18:24.420 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27485 2018-12-06 21:18:24.993 INFO loadBlocks (from height 1400902 to height 1401001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27486 2018-12-06 21:18:25.419 INFO loadBlocks (from height 1401002 to height 1401101) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27487 2018-12-06 21:18:25.897 INFO loadBlocks (from height 1401102 to height 1401201) needed 5ms (org.nem.nis.dao.BlockDaoImpl d)
27488 2018-12-06 21:18:26.245 WARNING Can't perform any actions until db is fully loaded; currently at height 1401109 (org.nem.nis.controller.te.ibx preHandle)
27489 2018-12-06 21:18:26.245 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27490 2018-12-06 21:18:27.110 INFO clustering completed: { clusters: 19 (average size: 8.79), hubs: 8, outliers: 9253 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27491 2018-12-06 21:18:27.256 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27492 2018-12-06 21:18:27.257 INFO POI iterator needed 84ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27493 2018-12-06 21:18:27.407 INFO loadBlocks (from height 1401202 to height 1401301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
27494 2018-12-06 21:18:28.065 INFO loadBlocks (from height 1401302 to height 1401401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
27495 2018-12-06 21:18:28.632 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27496 2018-12-06 21:18:28.656 INFO loadBlocks (from height 1401402 to height 1401501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27497 2018-12-06 21:18:29.345 INFO loadBlocks (from height 1401502 to height 1401601) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
27498 2018-12-06 21:18:29.830 INFO clustering completed: { clusters: 19 (average size: 9.00), hubs: 8, outliers: 9244 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27499 2018-12-06 21:18:29.924 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27500 2018-12-06 21:18:29.924 INFO POI iterator needed 63ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27501 2018-12-06 21:18:30.183 INFO loadBlocks (from height 1401602 to height 1401701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
27502 2018-12-06 21:18:30.741 INFO loadBlocks (from height 1401702 to height 1401801) needed 91ms (org.nem.nis.dao.BlockDaoImpl d)
27503 2018-12-06 21:18:31.155 INFO loadBlocks (from height 1401802 to height 1401901) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
27504 2018-12-06 21:18:32.034 INFO clustering completed: { clusters: 19 (average size: 9.11), hubs: 8, outliers: 9229 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27505 2018-12-06 21:18:32.111 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27506 2018-12-06 21:18:32.111 INFO POI iterator needed 50ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27507 2018-12-06 21:18:32.218 INFO loadBlocks (from height 1401902 to height 1402001) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
27508 2018-12-06 21:18:32.828 INFO loadBlocks (from height 1402002 to height 1402101) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
27509 2018-12-06 21:18:33.252 INFO loadBlocks (from height 1402102 to height 1402201) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
27510 2018-12-06 21:18:33.737 INFO loadBlocks (from height 1402202 to height 1402301) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
27511 2018-12-06 21:18:34.331 INFO clustering completed: { clusters: 20 (average size: 8.75), hubs: 8, outliers: 9203 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27512 2018-12-06 21:18:34.409 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27513 2018-12-06 21:18:34.410 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27514 2018-12-06 21:18:34.607 INFO loadBlocks (from height 1402302 to height 1402401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
27515 2018-12-06 21:18:35.352 INFO loadBlocks (from height 1402402 to height 1402501) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
27516 2018-12-06 21:18:36.030 INFO loadBlocks (from height 1402502 to height 1402601) needed 181ms (org.nem.nis.dao.BlockDaoImpl d)
27517 2018-12-06 21:18:36.510 INFO loadBlocks (from height 1402602 to height 1402701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27518 2018-12-06 21:18:36.977 INFO clustering completed: { clusters: 18 (average size: 9.78), hubs: 7, outliers: 9243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27519 2018-12-06 21:18:37.059 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27520 2018-12-06 21:18:37.059 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27521 2018-12-06 21:18:37.320 INFO loadBlocks (from height 1402702 to height 1402801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27522 2018-12-06 21:18:37.586 INFO loadBlocks (from height 1402802 to height 1402901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27523 2018-12-06 21:18:38.015 INFO loadBlocks (from height 1402902 to height 1403001) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27524 2018-12-06 21:18:38.474 INFO clustering completed: { clusters: 17 (average size: 10.18), hubs: 7, outliers: 9235 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27525 2018-12-06 21:18:38.555 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27526 2018-12-06 21:18:38.555 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27527 2018-12-06 21:18:38.669 INFO loadBlocks (from height 1403002 to height 1403101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
27528 2018-12-06 21:18:38.973 INFO loadBlocks (from height 1403102 to height 1403201) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27529 2018-12-06 21:18:39.252 INFO loadBlocks (from height 1403202 to height 1403301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27530 2018-12-06 21:18:39.496 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27531 2018-12-06 21:18:39.701 INFO loadBlocks (from height 1403302 to height 1403401) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
27532 2018-12-06 21:18:40.257 INFO clustering completed: { clusters: 17 (average size: 10.18), hubs: 8, outliers: 9227 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27533 2018-12-06 21:18:40.335 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
27534 2018-12-06 21:18:40.335 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27535 2018-12-06 21:18:40.632 INFO loadBlocks (from height 1403402 to height 1403501) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27536 2018-12-06 21:18:40.993 INFO loadBlocks (from height 1403502 to height 1403601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27537 2018-12-06 21:18:41.337 INFO loadBlocks (from height 1403602 to height 1403701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27538 2018-12-06 21:18:41.815 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27539 2018-12-06 21:18:41.858 INFO clustering completed: { clusters: 17 (average size: 10.12), hubs: 8, outliers: 9210 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27540 2018-12-06 21:18:41.936 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27541 2018-12-06 21:18:41.936 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27542 2018-12-06 21:18:42.066 INFO loadBlocks (from height 1403702 to height 1403801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27543 2018-12-06 21:18:42.352 INFO loadBlocks (from height 1403802 to height 1403901) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27544 2018-12-06 21:18:42.634 INFO loadBlocks (from height 1403902 to height 1404001) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27545 2018-12-06 21:18:42.938 INFO loadBlocks (from height 1404002 to height 1404101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27546 2018-12-06 21:18:43.854 INFO clustering completed: { clusters: 16 (average size: 11.00), hubs: 7, outliers: 9252 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27547 2018-12-06 21:18:43.935 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27548 2018-12-06 21:18:43.935 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27549 2018-12-06 21:18:44.120 INFO loadBlocks (from height 1404102 to height 1404201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
27550 2018-12-06 21:18:44.759 INFO loadBlocks (from height 1404202 to height 1404301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
27551 2018-12-06 21:18:45.211 INFO loadBlocks (from height 1404302 to height 1404401) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
27552 2018-12-06 21:18:45.542 INFO loadBlocks (from height 1404402 to height 1404501) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
27553 2018-12-06 21:18:45.777 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27554 2018-12-06 21:18:45.924 INFO clustering completed: { clusters: 16 (average size: 11.12), hubs: 7, outliers: 9231 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27555 2018-12-06 21:18:46.003 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27556 2018-12-06 21:18:46.003 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27557 2018-12-06 21:18:46.310 INFO loadBlocks (from height 1404502 to height 1404601) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
27558 2018-12-06 21:18:46.840 INFO loadBlocks (from height 1404602 to height 1404701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27559 2018-12-06 21:18:47.128 INFO loadBlocks (from height 1404702 to height 1404801) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
27560 2018-12-06 21:18:47.135 WARNING Can't perform any actions until db is fully loaded; currently at height 1404702 (org.nem.nis.controller.te.ibx preHandle)
27561 2018-12-06 21:18:47.136 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27562 2018-12-06 21:18:47.975 INFO clustering completed: { clusters: 17 (average size: 10.18), hubs: 7, outliers: 9220 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27563 2018-12-06 21:18:48.055 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27564 2018-12-06 21:18:48.056 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27565 2018-12-06 21:18:48.260 INFO loadBlocks (from height 1404802 to height 1404901) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
27566 2018-12-06 21:18:48.878 INFO loadBlocks (from height 1404902 to height 1405001) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27567 2018-12-06 21:18:49.466 INFO loadBlocks (from height 1405002 to height 1405101) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
27568 2018-12-06 21:18:49.820 INFO loadBlocks (from height 1405102 to height 1405201) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27569 2018-12-06 21:18:50.317 INFO clustering completed: { clusters: 16 (average size: 10.12), hubs: 7, outliers: 9215 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27570 2018-12-06 21:18:50.447 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
27571 2018-12-06 21:18:50.448 INFO POI iterator needed 102ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27572 2018-12-06 21:18:50.729 INFO loadBlocks (from height 1405202 to height 1405301) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27573 2018-12-06 21:18:51.225 INFO loadBlocks (from height 1405302 to height 1405401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27574 2018-12-06 21:18:51.557 INFO loadBlocks (from height 1405402 to height 1405501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
27575 2018-12-06 21:18:52.424 INFO clustering completed: { clusters: 17 (average size: 9.88), hubs: 8, outliers: 9268 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27576 2018-12-06 21:18:52.508 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
27577 2018-12-06 21:18:52.508 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27578 2018-12-06 21:18:52.573 INFO loadBlocks (from height 1405502 to height 1405601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27579 2018-12-06 21:18:52.883 INFO loadBlocks (from height 1405602 to height 1405701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
27580 2018-12-06 21:18:53.439 INFO loadBlocks (from height 1405702 to height 1405801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
27581 2018-12-06 21:18:53.697 WARNING Can't perform any actions until db is fully loaded; currently at height 1405775 (org.nem.nis.controller.te.ibx preHandle)
27582 2018-12-06 21:18:53.697 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27583 2018-12-06 21:18:53.880 INFO loadBlocks (from height 1405802 to height 1405901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27584 2018-12-06 21:18:53.911 WARNING Can't perform any actions until db is fully loaded; currently at height 1405811 (org.nem.nis.controller.te.ibx preHandle)
27585 2018-12-06 21:18:53.911 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27586 2018-12-06 21:18:54.247 WARNING Can't perform any actions until db is fully loaded; currently at height 1405843 (org.nem.nis.controller.te.ibx preHandle)
27587 2018-12-06 21:18:54.247 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27588 2018-12-06 21:18:54.458 INFO clustering completed: { clusters: 16 (average size: 10.31), hubs: 8, outliers: 9254 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27589 2018-12-06 21:18:54.565 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
27590 2018-12-06 21:18:54.565 INFO POI iterator needed 79ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27591 2018-12-06 21:18:54.817 INFO loadBlocks (from height 1405902 to height 1406001) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
27592 2018-12-06 21:18:54.826 WARNING Can't perform any actions until db is fully loaded; currently at height 1405903 (org.nem.nis.controller.te.ibx preHandle)
27593 2018-12-06 21:18:54.827 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27594 2018-12-06 21:18:55.295 INFO loadBlocks (from height 1406002 to height 1406101) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
27595 2018-12-06 21:18:55.544 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27596 2018-12-06 21:18:55.628 INFO loadBlocks (from height 1406102 to height 1406201) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
27597 2018-12-06 21:18:56.165 INFO loadBlocks (from height 1406202 to height 1406301) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27598 2018-12-06 21:18:56.762 INFO clustering completed: { clusters: 17 (average size: 9.82), hubs: 8, outliers: 9243 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27599 2018-12-06 21:18:56.942 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
27600 2018-12-06 21:18:56.942 INFO POI iterator needed 106ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27601 2018-12-06 21:18:57.396 INFO loadBlocks (from height 1406302 to height 1406401) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
27602 2018-12-06 21:18:58.074 INFO loadBlocks (from height 1406402 to height 1406501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27603 2018-12-06 21:18:58.448 INFO loadBlocks (from height 1406502 to height 1406601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27604 2018-12-06 21:18:59.076 WARNING Can't perform any actions until db is fully loaded; currently at height 1406561 (org.nem.nis.controller.te.ibx preHandle)
27605 2018-12-06 21:18:59.077 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27606 2018-12-06 21:18:59.088 INFO clustering completed: { clusters: 19 (average size: 9.26), hubs: 7, outliers: 9226 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27607 2018-12-06 21:18:59.229 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
27608 2018-12-06 21:18:59.229 INFO POI iterator needed 83ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27609 2018-12-06 21:18:59.407 INFO loadBlocks (from height 1406602 to height 1406701) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
27610 2018-12-06 21:18:59.993 INFO loadBlocks (from height 1406702 to height 1406801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
27611 2018-12-06 21:19:00.151 WARNING Can't perform any actions until db is fully loaded; currently at height 1406749 (org.nem.nis.controller.te.ibx preHandle)
27612 2018-12-06 21:19:00.151 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27613 2018-12-06 21:19:00.502 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27614 2018-12-06 21:19:00.514 INFO loadBlocks (from height 1406802 to height 1406901) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
27615 2018-12-06 21:19:01.129 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27616 2018-12-06 21:19:01.129 WARNING Can't perform any actions until db is fully loaded; currently at height 1406877 (org.nem.nis.controller.te.ibx preHandle)
27617 2018-12-06 21:19:01.129 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27618 2018-12-06 21:19:01.129 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27619 2018-12-06 21:19:01.276 INFO loadBlocks (from height 1406902 to height 1407001) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
27620 2018-12-06 21:19:01.688 INFO clustering completed: { clusters: 17 (average size: 9.59), hubs: 9, outliers: 9131 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27621 2018-12-06 21:19:01.773 INFO Iterations required: 47; converged?: true (org.nem.nis.cx.na.qcw run)
27622 2018-12-06 21:19:01.773 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27623 2018-12-06 21:19:02.487 INFO loadBlocks (from height 1407002 to height 1407101) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
27624 2018-12-06 21:19:02.823 INFO loadBlocks (from height 1407102 to height 1407201) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
27625 2018-12-06 21:19:03.311 INFO loadBlocks (from height 1407202 to height 1407301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27626 2018-12-06 21:19:03.415 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27627 2018-12-06 21:19:03.416 WARNING Can't perform any actions until db is fully loaded; currently at height 1407230 (org.nem.nis.controller.te.ibx preHandle)

27628 2018-12-06 21:19:03.416 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27629 2018-12-06 21:19:03.416 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27630 2018-12-06 21:19:04.067 INFO clustering completed: { clusters: 17 (average size: 9.18), hubs: 9, outliers: 8996 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27631 2018-12-06 21:19:04.159 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)

27632 2018-12-06 21:19:04.159 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27633 2018-12-06 21:19:04.361 INFO loadBlocks (from height 1407302 to height 1407401) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)

27634 2018-12-06 21:19:05.093 INFO loadBlocks (from height 1407402 to height 1407501) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

27635 2018-12-06 21:19:05.247 WARNING Can't perform any actions until db is fully loaded; currently at height 1407448 (org.nem.nis.controller.te.ibx preHandle)

27636 2018-12-06 21:19:05.247 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27637 2018-12-06 21:19:05.601 INFO loadBlocks (from height 1407502 to height 1407601) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)

27638 2018-12-06 21:19:06.465 INFO loadBlocks (from height 1407602 to height 1407701) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)

27639 2018-12-06 21:19:06.967 INFO clustering completed: { clusters: 15 (average size: 10.07), hubs: 10, outliers: 8905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27640 2018-12-06 21:19:07.022 WARNING Can't perform any actions until db is fully loaded; currently at height 1407638 (org.nem.nis.controller.te.ibx preHandle)

27641 2018-12-06 21:19:07.023 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27642 2018-12-06 21:19:07.032 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)

27643 2018-12-06 21:19:07.032 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27644 2018-12-06 21:19:07.572 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

27645 2018-12-06 21:19:07.708 INFO loadBlocks (from height 1407702 to height 1407801) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)

27646 2018-12-06 21:19:08.313 INFO loadBlocks (from height 1407802 to height 1407901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)

27647 2018-12-06 21:19:08.423 WARNING Can't perform any actions until db is fully loaded; currently at height 1407821 (org.nem.nis.controller.te.ibx preHandle)

27648 2018-12-06 21:19:08.427 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27649 2018-12-06 21:19:08.535 WARNING Can't perform any actions until db is fully loaded; currently at height 1407859 (org.nem.nis.controller.te.ibx preHandle)

27650 2018-12-06 21:19:08.535 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27651 2018-12-06 21:19:08.535 WARNING Can't perform any actions until db is fully loaded; currently at height 1407859 (org.nem.nis.controller.te.ibx preHandle)

27652 2018-12-06 21:19:08.535 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27653 2018-12-06 21:19:08.858 INFO loadBlocks (from height 1407902 to height 1408001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

27654 2018-12-06 21:19:09.532 INFO clustering completed: { clusters: 15 (average size: 10.33), hubs: 9, outliers: 8864 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27655 2018-12-06 21:19:09.596 INFO Iterations required: 35; converged?: true (org.nem.nis.cx.na.qcw run)

27656 2018-12-06 21:19:09.596 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27657 2018-12-06 21:19:09.652 INFO loadBlocks (from height 1408002 to height 1408101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

27658 2018-12-06 21:19:10.135 INFO loadBlocks (from height 1408102 to height 1408201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)

27659 2018-12-06 21:19:10.273 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27660 2018-12-06 21:19:10.273 WARNING Can't perform any actions until db is fully loaded; currently at height 1408136 (org.nem.nis.controller.te.ibx preHandle)

27661 2018-12-06 21:19:10.273 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27662 2018-12-06 21:19:10.273 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27663 2018-12-06 21:19:10.484 INFO loadBlocks (from height 1408202 to height 1408301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

27664 2018-12-06 21:19:10.756 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27665 2018-12-06 21:19:10.756 WARNING Can't perform any actions until db is fully loaded; currently at height 1408226 (org.nem.nis.controller.te.ibx preHandle)

27666 2018-12-06 21:19:10.756 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27667 2018-12-06 21:19:10.757 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27668 2018-12-06 21:19:11.051 INFO loadBlocks (from height 1408302 to height 1408401) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

27669 2018-12-06 21:19:11.453 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27670 2018-12-06 21:19:11.453 WARNING Can't perform any actions until db is fully loaded; currently at height 1408356 (org.nem.nis.controller.te.ibx preHandle)

27671 2018-12-06 21:19:11.453 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27672 2018-12-06 21:19:11.454 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27673 2018-12-06 21:19:11.855 INFO clustering completed: { clusters: 16 (average size: 10.12), hubs: 11, outliers: 8909 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27674 2018-12-06 21:19:11.920 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)

27675 2018-12-06 21:19:11.920 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27676 2018-12-06 21:19:12.913 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27677 2018-12-06 21:19:12.913 WARNING Can't perform any actions until db is fully loaded; currently at height 1408381 (org.nem.nis.controller.te.ibx preHandle)

27678 2018-12-06 21:19:12.913 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27679 2018-12-06 21:19:12.913 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27680 2018-12-06 21:19:12.985 INFO loadBlocks (from height 1408402 to height 1408501) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

27681 2018-12-06 21:19:13.549 INFO loadBlocks (from height 1408502 to height 1408601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

27682 2018-12-06 21:19:14.326 INFO loadBlocks (from height 1408602 to height 1408701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)

27683 2018-12-06 21:19:15.069 INFO loadBlocks (from height 1408702 to height 1408801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)

27684 2018-12-06 21:19:15.362 INFO clustering completed: { clusters: 17 (average size: 9.06), hubs: 11, outliers: 8905 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27685 2018-12-06 21:19:15.412 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)

27686 2018-12-06 21:19:15.412 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27687 2018-12-06 21:19:15.796 WARNING Can't perform any actions until db is fully loaded; currently at height 1408768 (org.nem.nis.controller.te.ibx preHandle)

27688 2018-12-06 21:19:15.796 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27689 2018-12-06 21:19:15.955 INFO loadBlocks (from height 1408802 to height 1408901) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)

27690 2018-12-06 21:19:16.501 INFO loadBlocks (from height 1408902 to height 1409001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)

27691 2018-12-06 21:19:17.495 INFO loadBlocks (from height 1409002 to height 1409101) needed 284ms (org.nem.nis.dao.BlockDaoImpl d)

27692 2018-12-06 21:19:18.009 INFO clustering completed: { clusters: 18 (average size: 8.94), hubs: 10, outliers: 8886 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27693 2018-12-06 21:19:18.061 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)

27694 2018-12-06 21:19:18.061 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27695 2018-12-06 21:19:18.567 INFO loadBlocks (from height 1409102 to height 1409201) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)

27696 2018-12-06 21:19:19.123 INFO loadBlocks (from height 1409202 to height 1409301) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)

27697 2018-12-06 21:19:19.827 INFO loadBlocks (from height 1409302 to height 1409401) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)

27698 2018-12-06 21:19:20.428 INFO loadBlocks (from height 1409402 to height 1409501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)

27699 2018-12-06 21:19:20.469 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27700 2018-12-06 21:19:20.469 WARNING Can't perform any actions until db is fully loaded; currently at height 1409404 (org.nem.nis.controller.te.ibx preHandle)

27701 2018-12-06 21:19:20.469 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27702 2018-12-06 21:19:20.469 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27703 2018-12-06 21:19:21.153 INFO clustering completed: { clusters: 17 (average size: 9.24), hubs: 9, outliers: 8877 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27704 2018-12-06 21:19:21.243 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)

27705 2018-12-06 21:19:21.243 INFO POI iterator needed 38ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27706 2018-12-06 21:19:22.123 INFO loadBlocks (from height 1409502 to height 1409601) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)

27707 2018-12-06 21:19:22.932 INFO loadBlocks (from height 1409602 to height 1409701) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)

27708 2018-12-06 21:19:23.760 INFO loadBlocks (from height 1409702 to height 1409801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)

27709 2018-12-06 21:19:25.350 INFO clustering completed: { clusters: 18 (average size: 9.28), hubs: 10, outliers: 8920 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27710 2018-12-06 21:19:25.404 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)

27711 2018-12-06 21:19:25.404 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27712 2018-12-06 21:19:25.781 INFO loadBlocks (from height 1409802 to height 1409901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

27713 2018-12-06 21:19:25.799 WARNING Can't perform any actions until db is fully loaded; currently at height 1409803 (org.nem.nis.controller.te.ibx preHandle)

27714 2018-12-06 21:19:25.800 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27715 2018-12-06 21:19:26.056 WARNING Can't perform any actions until db is fully loaded; currently at height 1409829 (org.nem.nis.controller.te.ibx preHandle)

27716 2018-12-06 21:19:26.056 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27717 2018-12-06 21:19:26.647 INFO loadBlocks (from height 1409902 to height 1410001) needed 91ms (org.nem.nis.dao.BlockDaoImpl d)

27718 2018-12-06 21:19:26.864 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27719 2018-12-06 21:19:26.864 WARNING Can't perform any actions until db is fully loaded; currently at height 1409954 (org.nem.nis.controller.te.ibx preHandle)

27720 2018-12-06 21:19:26.864 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27721 2018-12-06 21:19:26.864 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27722 2018-12-06 21:19:27.026 INFO loadBlocks (from height 1410002 to height 1410101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)

27723 2018-12-06 21:19:27.551 INFO loadBlocks (from height 1410102 to height 1410201) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)

27724 2018-12-06 21:19:28.335 INFO clustering completed: { clusters: 18 (average size: 8.94), hubs: 9, outliers: 8922 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27725 2018-12-06 21:19:28.363 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27726 2018-12-06 21:19:28.363 WARNING Can't perform any actions until db is fully loaded; currently at height 1410151 (org.nem.nis.controller.te.ibx preHandle)

27727 2018-12-06 21:19:28.364 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27728 2018-12-06 21:19:28.365 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27729 2018-12-06 21:19:28.389 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)

27730 2018-12-06 21:19:28.389 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27731 2018-12-06 21:19:28.823 INFO loadBlocks (from height 1410202 to height 1410301) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)

27732 2018-12-06 21:19:29.868 INFO loadBlocks (from height 1410302 to height 1410401) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

27733 2018-12-06 21:19:30.811 INFO loadBlocks (from height 1410402 to height 1410501) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)

27734 2018-12-06 21:19:31.699 INFO loadBlocks (from height 1410502 to height 1410601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

27735 2018-12-06 21:19:32.092 INFO clustering completed: { clusters: 18 (average size: 8.61), hubs: 9, outliers: 8921 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27736 2018-12-06 21:19:32.147 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)

27737 2018-12-06 21:19:32.147 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27738 2018-12-06 21:19:32.840 WARNING Can't perform any actions until db is fully loaded; currently at height 1410580 (org.nem.nis.controller.te.ibx preHandle)

27739 2018-12-06 21:19:32.840 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27740 2018-12-06 21:19:32.848 WARNING Can't perform any actions until db is fully loaded; currently at height 1410581 (org.nem.nis.controller.te.ibx preHandle)

27741 2018-12-06 21:19:32.848 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27742 2018-12-06 21:19:33.003 INFO loadBlocks (from height 1410602 to height 1410701) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)

27743 2018-12-06 21:19:33.447 INFO loadBlocks (from height 1410702 to height 1410801) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)

27744 2018-12-06 21:19:33.735 WARNING Can't perform any actions until db is fully loaded; currently at height 1410729 (org.nem.nis.controller.te.ibx preHandle)

27745 2018-12-06 21:19:33.735 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27746 2018-12-06 21:19:34.080 INFO loadBlocks (from height 1410802 to height 1410901) needed 131ms (org.nem.nis.dao.BlockDaoImpl d)

27747 2018-12-06 21:19:34.261 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

27748 2018-12-06 21:19:35.212 INFO clustering completed: { clusters: 19 (average size: 8.58), hubs: 7, outliers: 8908 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27749 2018-12-06 21:19:35.294 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)

27750 2018-12-06 21:19:35.294 INFO POI iterator needed 35ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27751 2018-12-06 21:19:35.864 INFO loadBlocks (from height 1410902 to height 1411001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)

27752 2018-12-06 21:19:36.764 INFO loadBlocks (from height 1411002 to height 1411101) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)

27753 2018-12-06 21:19:37.522 INFO loadBlocks (from height 1411102 to height 1411201) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)

27754 2018-12-06 21:19:37.949 INFO loadBlocks (from height 1411202 to height 1411301) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)

27755 2018-12-06 21:19:38.183 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

27756 2018-12-06 21:19:38.247 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)

27757 2018-12-06 21:19:38.247 WARNING Can't perform any actions until db is fully loaded; currently at height 1411228 (org.nem.nis.controller.te.ibx preHandle)

27758 2018-12-06 21:19:38.248 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27759 2018-12-06 21:19:38.249 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)

27760 2018-12-06 21:19:38.662 INFO clustering completed: { clusters: 20 (average size: 8.20), hubs: 9, outliers: 8947 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27761 2018-12-06 21:19:39.026 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)

27762 2018-12-06 21:19:39.026 INFO POI iterator needed 289ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27763 2018-12-06 21:19:39.723 INFO loadBlocks (from height 1411302 to height 1411401) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)

27764 2018-12-06 21:19:40.409 INFO loadBlocks (from height 1411402 to height 1411501) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)

27765 2018-12-06 21:19:40.781 WARNING Can't perform any actions until db is fully loaded; currently at height 1411437 (org.nem.nis.controller.te.ibx preHandle)

27766 2018-12-06 21:19:40.781 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

27767 2018-12-06 21:19:41.514 INFO loadBlocks (from height 1411502 to height 1411601) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)

27768 2018-12-06 21:19:42.266 INFO clustering completed: { clusters: 20 (average size: 8.35), hubs: 9, outliers: 8937 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)

27769 2018-12-06 21:19:42.564 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)

27770 2018-12-06 21:19:42.564 INFO POI iterator needed 52ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27771 2018-12-06 21:19:42.760 INFO loadBlocks (from height 1411602 to height 1411701) needed 85ms (org.nem.nis.dao.BlockDaoImpl d)

27772 2018-12-06 21:19:43.428 INFO loadBlocks (from height 1411702 to height 1411801) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)

27773 2018-12-06 21:19:44.275 INFO loadBlocks (from height 1411802 to height 1411901) needed 69ms (org.nem.nis.dao.BlockDaoImpl d)

27774 2018-12-06 21:19:45.054 INFO loadBlocks (from height 1411902 to height 1412001) needed 138ms (org.nem.nis.dao.BlockDaoImpl d)
27775 2018-12-06 21:19:45.550 INFO clustering completed: { clusters: 20 (average size: 8.45), hubs: 7, outliers: 8931 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27776 2018-12-06 21:19:46.401 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
27777 2018-12-06 21:19:46.402 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27778 2018-12-06 21:19:46.660 INFO loadBlocks (from height 1412002 to height 1412101) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
27779 2018-12-06 21:19:47.141 INFO loadBlocks (from height 1412102 to height 1412201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27780 2018-12-06 21:19:47.827 INFO loadBlocks (from height 1412202 to height 1412301) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
27781 2018-12-06 21:19:48.412 INFO loadBlocks (from height 1412302 to height 1412401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
27782 2018-12-06 21:19:49.339 INFO clustering completed: { clusters: 19 (average size: 9.05), hubs: 8, outliers: 8907 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27783 2018-12-06 21:19:49.392 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
27784 2018-12-06 21:19:49.392 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27785 2018-12-06 21:19:49.893 INFO loadBlocks (from height 1412402 to height 1412501) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
27786 2018-12-06 21:19:53.013 WARNING Can't perform any actions until db is fully loaded; currently at height 1412487 (org.nem.nis.controller.te.ibx preHandle)
27787 2018-12-06 21:19:53.013 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27788 2018-12-06 21:19:53.063 INFO loadBlocks (from height 1412502 to height 1412601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27789 2018-12-06 21:19:53.485 INFO loadBlocks (from height 1412602 to height 1412701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
27790 2018-12-06 21:19:53.587 WARNING Can't perform any actions until db is fully loaded; currently at height 1412614 (org.nem.nis.controller.te.ibx preHandle)
27791 2018-12-06 21:19:53.587 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27792 2018-12-06 21:19:57.997 INFO clustering completed: { clusters: 21 (average size: 8.71), hubs: 9, outliers: 8951 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27793 2018-12-06 21:19:58.064 INFO Iterations required: 22; converged?: true (org.nem.nis.cx.na.qcw run)
27794 2018-12-06 21:19:58.064 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27795 2018-12-06 21:19:58.335 WARNING Can't perform any actions until db is fully loaded; currently at height 1412700 (org.nem.nis.controller.te.ibx preHandle)
27796 2018-12-06 21:19:58.335 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27797 2018-12-06 21:19:58.359 INFO loadBlocks (from height 1412702 to height 1412801) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
27798 2018-12-06 21:19:58.792 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27799 2018-12-06 21:19:58.936 INFO loadBlocks (from height 1412802 to height 1412901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27800 2018-12-06 21:20:00.341 INFO loadBlocks (from height 1412902 to height 1413001) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
27801 2018-12-06 21:20:00.645 INFO loadBlocks (from height 1413002 to height 1413101) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27802 2018-12-06 21:20:01.089 INFO clustering completed: { clusters: 20 (average size: 8.95), hubs: 9, outliers: 8947 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27803 2018-12-06 21:20:01.158 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27804 2018-12-06 21:20:01.158 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27805 2018-12-06 21:20:01.426 INFO loadBlocks (from height 1413102 to height 1413201) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
27806 2018-12-06 21:20:01.820 INFO loadBlocks (from height 1413202 to height 1413301) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
27807 2018-12-06 21:20:02.120 INFO loadBlocks (from height 1413302 to height 1413401) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27808 2018-12-06 21:20:02.703 INFO clustering completed: { clusters: 20 (average size: 9.00), hubs: 8, outliers: 8936 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27809 2018-12-06 21:20:02.758 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27810 2018-12-06 21:20:02.759 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27811 2018-12-06 21:20:02.839 INFO loadBlocks (from height 1413402 to height 1413501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
27812 2018-12-06 21:20:03.127 INFO loadBlocks (from height 1413502 to height 1413601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27813 2018-12-06 21:20:03.530 INFO loadBlocks (from height 1413602 to height 1413701) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27814 2018-12-06 21:20:03.941 INFO loadBlocks (from height 1413702 to height 1413801) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
27815 2018-12-06 21:20:04.495 INFO clustering completed: { clusters: 20 (average size: 9.00), hubs: 8, outliers: 8921 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27816 2018-12-06 21:20:04.554 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
27817 2018-12-06 21:20:04.555 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27818 2018-12-06 21:20:04.789 INFO loadBlocks (from height 1413802 to height 1413901) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
27819 2018-12-06 21:20:05.342 INFO loadBlocks (from height 1413902 to height 1414001) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
27820 2018-12-06 21:20:05.939 WARNING Can't perform any actions until db is fully loaded; currently at height 1413994 (org.nem.nis.controller.te.ibx preHandle)
27821 2018-12-06 21:20:05.940 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27822 2018-12-06 21:20:06.019 INFO loadBlocks (from height 1414002 to height 1414101) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
27823 2018-12-06 21:20:06.910 INFO clustering completed: { clusters: 20 (average size: 9.30), hubs: 8, outliers: 8969 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27824 2018-12-06 21:20:06.964 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27825 2018-12-06 21:20:06.965 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27826 2018-12-06 21:20:06.990 INFO loadBlocks (from height 1414102 to height 1414201) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
27827 2018-12-06 21:20:07.502 INFO loadBlocks (from height 1414202 to height 1414301) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27828 2018-12-06 21:20:08.194 INFO loadBlocks (from height 1414302 to height 1414401) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
27829 2018-12-06 21:20:08.709 INFO loadBlocks (from height 1414402 to height 1414501) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
27830 2018-12-06 21:20:09.537 INFO clustering completed: { clusters: 19 (average size: 9.42), hubs: 8, outliers: 8966 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27831 2018-12-06 21:20:09.667 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27832 2018-12-06 21:20:09.667 INFO POI iterator needed 78ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27833 2018-12-06 21:20:09.913 INFO loadBlocks (from height 1414502 to height 1414601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
27834 2018-12-06 21:20:10.507 INFO loadBlocks (from height 1414602 to height 1414701) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
27835 2018-12-06 21:20:10.984 INFO loadBlocks (from height 1414702 to height 1414801) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
27836 2018-12-06 21:20:11.621 INFO loadBlocks (from height 1414802 to height 1414901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
27837 2018-12-06 21:20:11.938 INFO clustering completed: { clusters: 19 (average size: 9.47), hubs: 8, outliers: 8956 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27838 2018-12-06 21:20:11.985 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27839 2018-12-06 21:20:11.985 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27840 2018-12-06 21:20:12.232 INFO loadBlocks (from height 1414902 to height 1415001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27841 2018-12-06 21:20:12.640 INFO loadBlocks (from height 1415002 to height 1415101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
27842 2018-12-06 21:20:12.919 INFO loadBlocks (from height 1415102 to height 1415201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27843 2018-12-06 21:20:13.544 INFO clustering completed: { clusters: 20 (average size: 9.10), hubs: 7, outliers: 8940 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27844 2018-12-06 21:20:13.591 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27845 2018-12-06 21:20:13.591 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27846 2018-12-06 21:20:13.672 INFO loadBlocks (from height 1415202 to height 1415301) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)

27847 2018-12-06 21:20:14.049 INFO loadBlocks (from height 1415302 to height 1415401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
27848 2018-12-06 21:20:14.342 INFO loadBlocks (from height 1415402 to height 1415501) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
27849 2018-12-06 21:20:15.008 INFO loadBlocks (from height 1415502 to height 1415601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
27850 2018-12-06 21:20:15.832 INFO clustering completed: { clusters: 21 (average size: 8.76), hubs: 7, outliers: 8985 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27851 2018-12-06 21:20:15.897 INFO Iterations required: 23; converged?: true (org.nem.nis.cx.na.qcw run)
27852 2018-12-06 21:20:15.897 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27853 2018-12-06 21:20:16.036 WARNING Can't perform any actions until db is fully loaded; currently at height 1415553 (org.nem.nis.controller.te.ibx preHandle)
27854 2018-12-06 21:20:16.036 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27855 2018-12-06 21:20:16.202 WARNING Can't perform any actions until db is fully loaded; currently at height 1415581 (org.nem.nis.controller.te.ibx preHandle)
27856 2018-12-06 21:20:16.202 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27857 2018-12-06 21:20:16.244 WARNING Can't perform any actions until db is fully loaded; currently at height 1415596 (org.nem.nis.controller.te.ibx preHandle)
27858 2018-12-06 21:20:16.244 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27859 2018-12-06 21:20:16.296 INFO loadBlocks (from height 1415602 to height 1415701) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
27860 2018-12-06 21:20:16.969 INFO loadBlocks (from height 1415702 to height 1415801) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
27861 2018-12-06 21:20:17.079 WARNING Can't perform any actions until db is fully loaded; currently at height 1415722 (org.nem.nis.controller.te.ibx preHandle)
27862 2018-12-06 21:20:17.080 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27863 2018-12-06 21:20:17.304 INFO loadBlocks (from height 1415802 to height 1415901) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27864 2018-12-06 21:20:17.963 INFO clustering completed: { clusters: 20 (average size: 9.25), hubs: 7, outliers: 8977 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27865 2018-12-06 21:20:18.011 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
27866 2018-12-06 21:20:18.012 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27867 2018-12-06 21:20:18.058 INFO loadBlocks (from height 1415902 to height 1416001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
27868 2018-12-06 21:20:18.470 INFO loadBlocks (from height 1416002 to height 1416101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
27869 2018-12-06 21:20:18.791 INFO loadBlocks (from height 1416102 to height 1416201) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
27870 2018-12-06 21:20:19.290 INFO loadBlocks (from height 1416202 to height 1416301) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
27871 2018-12-06 21:20:19.713 WARNING Can't perform any actions until db is fully loaded; currently at height 1416254 (org.nem.nis.controller.te.ibx preHandle)
27872 2018-12-06 21:20:19.713 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27873 2018-12-06 21:20:19.790 INFO clustering completed: { clusters: 20 (average size: 9.65), hubs: 7, outliers: 8964 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27874 2018-12-06 21:20:19.840 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27875 2018-12-06 21:20:19.840 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27876 2018-12-06 21:20:20.132 INFO loadBlocks (from height 1416302 to height 1416401) needed 162ms (org.nem.nis.dao.BlockDaoImpl d)
27877 2018-12-06 21:20:20.296 WARNING Can't perform any actions until db is fully loaded; currently at height 1416358 (org.nem.nis.controller.te.ibx preHandle)
27878 2018-12-06 21:20:20.296 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27879 2018-12-06 21:20:20.467 INFO loadBlocks (from height 1416402 to height 1416501) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
27880 2018-12-06 21:20:20.738 WARNING Can't perform any actions until db is fully loaded; currently at height 1416500 (org.nem.nis.controller.te.ibx preHandle)
27881 2018-12-06 21:20:20.739 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27882 2018-12-06 21:20:20.783 INFO loadBlocks (from height 1416502 to height 1416601) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
27883 2018-12-06 21:20:20.895 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27884 2018-12-06 21:20:20.895 WARNING Can't perform any actions until db is fully loaded; currently at height 1416504 (org.nem.nis.controller.te.ibx preHandle)
27885 2018-12-06 21:20:20.896 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27886 2018-12-06 21:20:20.896 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27887 2018-12-06 21:20:21.275 INFO loadBlocks (from height 1416602 to height 1416701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27888 2018-12-06 21:20:21.565 INFO clustering completed: { clusters: 19 (average size: 10.05), hubs: 8, outliers: 8960 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27889 2018-12-06 21:20:21.614 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27890 2018-12-06 21:20:21.615 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27891 2018-12-06 21:20:21.971 INFO loadBlocks (from height 1416702 to height 1416801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
27892 2018-12-06 21:20:22.263 INFO loadBlocks (from height 1416802 to height 1416901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27893 2018-12-06 21:20:22.678 INFO loadBlocks (from height 1416902 to height 1417001) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
27894 2018-12-06 21:20:23.225 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27895 2018-12-06 21:20:23.279 INFO clustering completed: { clusters: 20 (average size: 9.65), hubs: 9, outliers: 9020 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27896 2018-12-06 21:20:23.332 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27897 2018-12-06 21:20:23.332 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27898 2018-12-06 21:20:23.452 INFO loadBlocks (from height 1417002 to height 1417101) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
27899 2018-12-06 21:20:23.799 INFO loadBlocks (from height 1417102 to height 1417201) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
27900 2018-12-06 21:20:24.118 INFO loadBlocks (from height 1417202 to height 1417301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
27901 2018-12-06 21:20:24.452 INFO loadBlocks (from height 1417302 to height 1417401) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
27902 2018-12-06 21:20:24.820 INFO clustering completed: { clusters: 20 (average size: 9.90), hubs: 9, outliers: 9011 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27903 2018-12-06 21:20:24.876 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
27904 2018-12-06 21:20:24.876 INFO POI iterator needed 29ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27905 2018-12-06 21:20:25.143 INFO loadBlocks (from height 1417402 to height 1417501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
27906 2018-12-06 21:20:25.731 INFO loadBlocks (from height 1417502 to height 1417601) needed 93ms (org.nem.nis.dao.BlockDaoImpl d)
27907 2018-12-06 21:20:25.879 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27908 2018-12-06 21:20:25.880 WARNING Can't perform any actions until db is fully loaded; currently at height 1417517 (org.nem.nis.controller.te.ibx preHandle)
27909 2018-12-06 21:20:25.880 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27910 2018-12-06 21:20:25.880 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27911 2018-12-06 21:20:26.329 INFO loadBlocks (from height 1417602 to height 1417701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27912 2018-12-06 21:20:26.789 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27913 2018-12-06 21:20:26.789 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27914 2018-12-06 21:20:26.789 WARNING Can't perform any actions until db is fully loaded; currently at height 1417658 (org.nem.nis.controller.te.ibx preHandle)
27915 2018-12-06 21:20:26.789 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27916 2018-12-06 21:20:26.790 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27917 2018-12-06 21:20:27.369 INFO clustering completed: { clusters: 21 (average size: 9.00), hubs: 9, outliers: 9009 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27918 2018-12-06 21:20:27.491 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
27919 2018-12-06 21:20:27.491 INFO POI iterator needed 49ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

27920 2018-12-06 21:20:27.590 INFO loadBlocks (from height 1417702 to height 1417801) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
27921 2018-12-06 21:20:28.283 INFO loadBlocks (from height 1417802 to height 1417901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
27922 2018-12-06 21:20:28.661 INFO loadBlocks (from height 1417902 to height 1418001) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
27923 2018-12-06 21:20:29.278 INFO loadBlocks (from height 1418002 to height 1418101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
27924 2018-12-06 21:20:29.932 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27925 2018-12-06 21:20:30.009 INFO clustering completed: { clusters: 21 (average size: 9.05), hubs: 9, outliers: 8993 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27926 2018-12-06 21:20:30.062 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27927 2018-12-06 21:20:30.063 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27928 2018-12-06 21:20:30.221 INFO loadBlocks (from height 1418102 to height 1418201) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27929 2018-12-06 21:20:30.887 INFO loadBlocks (from height 1418202 to height 1418301) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
27930 2018-12-06 21:20:31.422 INFO loadBlocks (from height 1418302 to height 1418401) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27931 2018-12-06 21:20:32.060 INFO loadBlocks (from height 1418402 to height 1418501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
27932 2018-12-06 21:20:32.747 INFO clustering completed: { clusters: 22 (average size: 8.91), hubs: 9, outliers: 9066 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27933 2018-12-06 21:20:32.867 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27934 2018-12-06 21:20:32.867 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27935 2018-12-06 21:20:33.539 INFO loadBlocks (from height 1418502 to height 1418601) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
27936 2018-12-06 21:20:34.079 INFO loadBlocks (from height 1418602 to height 1418701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
27937 2018-12-06 21:20:34.815 INFO loadBlocks (from height 1418702 to height 1418801) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
27938 2018-12-06 21:20:35.626 INFO clustering completed: { clusters: 23 (average size: 8.30), hubs: 9, outliers: 9062 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27939 2018-12-06 21:20:35.681 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27940 2018-12-06 21:20:35.681 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27941 2018-12-06 21:20:35.886 INFO loadBlocks (from height 1418802 to height 1418901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27942 2018-12-06 21:20:36.571 INFO loadBlocks (from height 1418902 to height 1419001) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
27943 2018-12-06 21:20:36.683 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27944 2018-12-06 21:20:36.684 WARNING Can't perform any actions until db is fully loaded; currently at height 1418914 (org.nem.nis.controller.te.ibx preHandle)
27945 2018-12-06 21:20:36.684 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27946 2018-12-06 21:20:36.684 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27947 2018-12-06 21:20:37.023 INFO loadBlocks (from height 1419002 to height 1419101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
27948 2018-12-06 21:20:37.730 INFO loadBlocks (from height 1419102 to height 1419201) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
27949 2018-12-06 21:20:38.243 INFO clustering completed: { clusters: 22 (average size: 8.18), hubs: 8, outliers: 9060 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27950 2018-12-06 21:20:38.299 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
27951 2018-12-06 21:20:38.299 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27952 2018-12-06 21:20:39.133 INFO loadBlocks (from height 1419202 to height 1419301) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
27953 2018-12-06 21:20:39.559 INFO loadBlocks (from height 1419302 to height 1419401) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
27954 2018-12-06 21:20:40.243 INFO loadBlocks (from height 1419402 to height 1419501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
27955 2018-12-06 21:20:40.416 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27956 2018-12-06 21:20:40.417 WARNING Can't perform any actions until db is fully loaded; currently at height 1419437 (org.nem.nis.controller.te.ibx preHandle)
27957 2018-12-06 21:20:40.417 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27958 2018-12-06 21:20:40.418 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27959 2018-12-06 21:20:40.576 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27960 2018-12-06 21:20:41.047 INFO clustering completed: { clusters: 22 (average size: 8.27), hubs: 8, outliers: 9049 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27961 2018-12-06 21:20:41.101 INFO Iterations required: 26; converged?: true (org.nem.nis.cx.na.qcw run)
27962 2018-12-06 21:20:41.101 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27963 2018-12-06 21:20:41.427 INFO loadBlocks (from height 1419502 to height 1419601) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
27964 2018-12-06 21:20:42.120 INFO loadBlocks (from height 1419602 to height 1419701) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
27965 2018-12-06 21:20:42.340 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
27966 2018-12-06 21:20:42.590 INFO loadBlocks (from height 1419702 to height 1419801) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
27967 2018-12-06 21:20:43.081 INFO loadBlocks (from height 1419802 to height 1419901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27968 2018-12-06 21:20:43.505 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
27969 2018-12-06 21:20:43.505 WARNING Can't perform any actions until db is fully loaded; currently at height 1419844 (org.nem.nis.controller.te.ibx preHandle)
27970 2018-12-06 21:20:43.505 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27971 2018-12-06 21:20:43.506 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
27972 2018-12-06 21:20:44.012 INFO clustering completed: { clusters: 23 (average size: 8.43), hubs: 8, outliers: 9099 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27973 2018-12-06 21:20:44.355 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27974 2018-12-06 21:20:44.355 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27975 2018-12-06 21:20:44.699 INFO loadBlocks (from height 1419902 to height 1420001) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
27976 2018-12-06 21:20:45.262 INFO loadBlocks (from height 1420002 to height 1420101) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
27977 2018-12-06 21:20:46.098 INFO loadBlocks (from height 1420102 to height 1420201) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27978 2018-12-06 21:20:46.445 WARNING Can't perform any actions until db is fully loaded; currently at height 1420189 (org.nem.nis.controller.te.ibx preHandle)
27979 2018-12-06 21:20:46.445 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27980 2018-12-06 21:20:46.519 INFO loadBlocks (from height 1420202 to height 1420301) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
27981 2018-12-06 21:20:47.198 INFO clustering completed: { clusters: 23 (average size: 8.26), hubs: 8, outliers: 9093 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27982 2018-12-06 21:20:47.347 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27983 2018-12-06 21:20:47.347 INFO POI iterator needed 95ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27984 2018-12-06 21:20:47.869 INFO loadBlocks (from height 1420302 to height 1420401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
27985 2018-12-06 21:20:48.729 INFO loadBlocks (from height 1420402 to height 1420501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
27986 2018-12-06 21:20:49.262 INFO loadBlocks (from height 1420502 to height 1420601) needed 60ms (org.nem.nis.dao.BlockDaoImpl d)
27987 2018-12-06 21:20:50.070 INFO clustering completed: { clusters: 24 (average size: 8.04), hubs: 9, outliers: 9076 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27988 2018-12-06 21:20:50.183 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27989 2018-12-06 21:20:50.183 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27990 2018-12-06 21:20:50.411 INFO loadBlocks (from height 1420602 to height 1420701) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
27991 2018-12-06 21:20:50.811 INFO loadBlocks (from height 1420702 to height 1420801) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
27992 2018-12-06 21:20:51.511 INFO loadBlocks (from height 1420802 to height 1420901) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)

27993 2018-12-06 21:20:51.873 WARNING Can't perform any actions until db is fully loaded; currently at height 1420896 (org.nem.nis.controller.te.ibx preHandle)
27994 2018-12-06 21:20:51.873 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
27995 2018-12-06 21:20:51.901 INFO loadBlocks (from height 1420902 to height 1421001) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
27996 2018-12-06 21:20:52.682 INFO clustering completed: { clusters: 23 (average size: 8.26), hubs: 10, outliers: 9066 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
27997 2018-12-06 21:20:52.736 INFO Iterations required: 25; converged?: true (org.nem.nis.cx.na.qcw run)
27998 2018-12-06 21:20:52.736 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
27999 2018-12-06 21:20:53.006 INFO loadBlocks (from height 1421002 to height 1421101) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28000 2018-12-06 21:20:53.515 INFO loadBlocks (from height 1421102 to height 1421201) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
28001 2018-12-06 21:20:53.616 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28002 2018-12-06 21:20:53.708 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28003 2018-12-06 21:20:54.047 INFO loadBlocks (from height 1421202 to height 1421301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28004 2018-12-06 21:20:54.204 WARNING Can't perform any actions until db is fully loaded; currently at height 1421243 (org.nem.nis.controller.te.ibx preHandle)
28005 2018-12-06 21:20:54.204 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28006 2018-12-06 21:20:54.594 WARNING Can't perform any actions until db is fully loaded; currently at height 1421280 (org.nem.nis.controller.te.ibx preHandle)
28007 2018-12-06 21:20:54.594 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28008 2018-12-06 21:20:55.331 INFO clustering completed: { clusters: 22 (average size: 8.50), hubs: 12, outliers: 9148 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28009 2018-12-06 21:20:55.388 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28010 2018-12-06 21:20:55.388 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28011 2018-12-06 21:20:55.548 INFO loadBlocks (from height 1421302 to height 1421401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28012 2018-12-06 21:20:56.166 INFO loadBlocks (from height 1421402 to height 1421501) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
28013 2018-12-06 21:20:56.587 INFO loadBlocks (from height 1421502 to height 1421601) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
28014 2018-12-06 21:20:57.278 INFO loadBlocks (from height 1421602 to height 1421701) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
28015 2018-12-06 21:20:57.939 INFO clustering completed: { clusters: 22 (average size: 8.91), hubs: 12, outliers: 9126 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28016 2018-12-06 21:20:57.994 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28017 2018-12-06 21:20:57.994 INFO POI iterator needed 28ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28018 2018-12-06 21:20:58.247 INFO loadBlocks (from height 1421702 to height 1421801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28019 2018-12-06 21:20:59.075 INFO loadBlocks (from height 1421802 to height 1421901) needed 127ms (org.nem.nis.dao.BlockDaoImpl d)
28020 2018-12-06 21:20:59.713 INFO loadBlocks (from height 1421902 to height 1422001) needed 253ms (org.nem.nis.dao.BlockDaoImpl d)
28021 2018-12-06 21:21:00.619 INFO clustering completed: { clusters: 23 (average size: 8.04), hubs: 12, outliers: 9105 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28022 2018-12-06 21:21:00.673 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28023 2018-12-06 21:21:00.673 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28024 2018-12-06 21:21:00.782 INFO loadBlocks (from height 1422002 to height 1422101) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
28025 2018-12-06 21:21:01.447 INFO loadBlocks (from height 1422102 to height 1422201) needed 97ms (org.nem.nis.dao.BlockDaoImpl d)
28026 2018-12-06 21:21:02.115 INFO loadBlocks (from height 1422202 to height 1422301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
28027 2018-12-06 21:21:02.748 INFO loadBlocks (from height 1422302 to height 1422401) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
28028 2018-12-06 21:21:03.520 INFO clustering completed: { clusters: 23 (average size: 8.09), hubs: 12, outliers: 9082 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28029 2018-12-06 21:21:03.604 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28030 2018-12-06 21:21:03.604 INFO POI iterator needed 37ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28031 2018-12-06 21:21:04.084 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28032 2018-12-06 21:21:04.272 INFO loadBlocks (from height 1422402 to height 1422501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
28033 2018-12-06 21:21:04.813 INFO loadBlocks (from height 1422502 to height 1422601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28034 2018-12-06 21:21:05.266 WARNING Can't perform any actions until db is fully loaded; currently at height 1422556 (org.nem.nis.controller.te.ibx preHandle)
28035 2018-12-06 21:21:05.267 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28036 2018-12-06 21:21:05.704 INFO loadBlocks (from height 1422602 to height 1422701) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
28037 2018-12-06 21:21:05.996 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28038 2018-12-06 21:21:06.133 INFO loadBlocks (from height 1422702 to height 1422801) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
28039 2018-12-06 21:21:06.651 INFO clustering completed: { clusters: 23 (average size: 8.00), hubs: 12, outliers: 9067 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28040 2018-12-06 21:21:06.702 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28041 2018-12-06 21:21:06.702 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28042 2018-12-06 21:21:07.190 WARNING Can't perform any actions until db is fully loaded; currently at height 1422797 (org.nem.nis.controller.te.ibx preHandle)
28043 2018-12-06 21:21:07.190 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28044 2018-12-06 21:21:07.260 INFO loadBlocks (from height 1422802 to height 1422901) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
28045 2018-12-06 21:21:07.496 WARNING Can't perform any actions until db is fully loaded; currently at height 1422859 (org.nem.nis.controller.te.ibx preHandle)
28046 2018-12-06 21:21:07.496 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28047 2018-12-06 21:21:07.789 INFO loadBlocks (from height 1422902 to height 1423001) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
28048 2018-12-06 21:21:08.342 INFO loadBlocks (from height 1423002 to height 1423101) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
28049 2018-12-06 21:21:09.242 INFO clustering completed: { clusters: 22 (average size: 9.09), hubs: 11, outliers: 9136 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28050 2018-12-06 21:21:09.298 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28051 2018-12-06 21:21:09.298 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28052 2018-12-06 21:21:09.521 INFO loadBlocks (from height 1423102 to height 1423201) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
28053 2018-12-06 21:21:09.856 INFO loadBlocks (from height 1423202 to height 1423301) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
28054 2018-12-06 21:21:10.692 INFO loadBlocks (from height 1423302 to height 1423401) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
28055 2018-12-06 21:21:11.111 WARNING Can't perform any actions until db is fully loaded; currently at height 1423348 (org.nem.nis.controller.te.ibx preHandle)
28056 2018-12-06 21:21:11.111 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28057 2018-12-06 21:21:11.297 INFO loadBlocks (from height 1423402 to height 1423501) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
28058 2018-12-06 21:21:12.063 INFO clustering completed: { clusters: 21 (average size: 9.24), hubs: 9, outliers: 9124 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28059 2018-12-06 21:21:12.251 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28060 2018-12-06 21:21:12.251 INFO POI iterator needed 75ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28061 2018-12-06 21:21:12.767 INFO loadBlocks (from height 1423502 to height 1423601) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
28062 2018-12-06 21:21:13.598 INFO loadBlocks (from height 1423602 to height 1423701) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
28063 2018-12-06 21:21:14.277 INFO loadBlocks (from height 1423702 to height 1423801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
28064 2018-12-06 21:21:15.619 INFO clustering completed: { clusters: 21 (average size: 8.95), hubs: 9, outliers: 9116 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28065 2018-12-06 21:21:15.716 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)

28066 2018-12-06 21:21:15.716 INFO POI iterator needed 44ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28067 2018-12-06 21:21:15.817 INFO loadBlocks (from height 1423802 to height 1423901) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
28068 2018-12-06 21:21:16.171 INFO loadBlocks (from height 1423902 to height 1424001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28069 2018-12-06 21:21:17.141 INFO loadBlocks (from height 1424002 to height 1424101) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
28070 2018-12-06 21:21:17.651 INFO loadBlocks (from height 1424102 to height 1424201) needed 169ms (org.nem.nis.dao.BlockDaoImpl d)
28071 2018-12-06 21:21:18.687 INFO clustering completed: { clusters: 21 (average size: 8.95), hubs: 9, outliers: 9091 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28072 2018-12-06 21:21:18.745 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28073 2018-12-06 21:21:18.745 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28074 2018-12-06 21:21:19.021 INFO loadBlocks (from height 1424202 to height 1424301) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28075 2018-12-06 21:21:20.072 INFO loadBlocks (from height 1424302 to height 1424401) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
28076 2018-12-06 21:21:20.714 INFO loadBlocks (from height 1424402 to height 1424501) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
28077 2018-12-06 21:21:21.523 INFO loadBlocks (from height 1424502 to height 1424601) needed 75ms (org.nem.nis.dao.BlockDaoImpl d)
28078 2018-12-06 21:21:22.688 INFO clustering completed: { clusters: 21 (average size: 8.95), hubs: 9, outliers: 9167 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28079 2018-12-06 21:21:22.783 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28080 2018-12-06 21:21:22.784 INFO POI iterator needed 45ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28081 2018-12-06 21:21:23.605 INFO loadBlocks (from height 1424602 to height 1424701) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
28082 2018-12-06 21:21:24.483 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28083 2018-12-06 21:21:24.484 WARNING Can't perform any actions until db is fully loaded; currently at height 1424698 (org.nem.nis.controller.te.ibx preHandle)
28084 2018-12-06 21:21:24.484 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28085 2018-12-06 21:21:24.484 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28086 2018-12-06 21:21:24.611 INFO loadBlocks (from height 1424702 to height 1424801) needed 101ms (org.nem.nis.dao.BlockDaoImpl d)
28087 2018-12-06 21:21:25.124 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28088 2018-12-06 21:21:25.138 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28089 2018-12-06 21:21:25.138 WARNING Can't perform any actions until db is fully loaded; currently at height 1424777 (org.nem.nis.controller.te.ibx preHandle)
28090 2018-12-06 21:21:25.138 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28091 2018-12-06 21:21:25.139 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28092 2018-12-06 21:21:25.212 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28093 2018-12-06 21:21:25.319 INFO loadBlocks (from height 1424802 to height 1424901) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
28094 2018-12-06 21:21:26.639 INFO clustering completed: { clusters: 21 (average size: 8.52), hubs: 9, outliers: 9164 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28095 2018-12-06 21:21:26.698 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28096 2018-12-06 21:21:26.699 INFO POI iterator needed 27ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28097 2018-12-06 21:21:27.372 INFO loadBlocks (from height 1424902 to height 1425001) needed 238ms (org.nem.nis.dao.BlockDaoImpl d)
28098 2018-12-06 21:21:28.339 INFO loadBlocks (from height 1425002 to height 1425101) needed 314ms (org.nem.nis.dao.BlockDaoImpl d)
28099 2018-12-06 21:21:28.547 WARNING Can't perform any actions until db is fully loaded; currently at height 1425044 (org.nem.nis.controller.te.ibx preHandle)
28100 2018-12-06 21:21:28.548 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28101 2018-12-06 21:21:29.503 INFO loadBlocks (from height 1425102 to height 1425201) needed 387ms (org.nem.nis.dao.BlockDaoImpl d)
28102 2018-12-06 21:21:30.244 INFO loadBlocks (from height 1425202 to height 1425301) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28103 2018-12-06 21:21:31.295 INFO clustering completed: { clusters: 20 (average size: 8.60), hubs: 9, outliers: 9153 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28104 2018-12-06 21:21:31.500 INFO Iterations required: 24; converged?: true (org.nem.nis.cx.na.qcw run)
28105 2018-12-06 21:21:31.500 INFO POI iterator needed 118ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28106 2018-12-06 21:21:31.969 INFO loadBlocks (from height 1425302 to height 1425401) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28107 2018-12-06 21:21:32.591 INFO loadBlocks (from height 1425402 to height 1425501) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28108 2018-12-06 21:21:33.043 INFO loadBlocks (from height 1425502 to height 1425601) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28109 2018-12-06 21:21:34.050 INFO clustering completed: { clusters: 19 (average size: 8.79), hubs: 9, outliers: 9152 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28110 2018-12-06 21:21:34.136 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28111 2018-12-06 21:21:34.136 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28112 2018-12-06 21:21:34.421 INFO loadBlocks (from height 1425602 to height 1425701) needed 202ms (org.nem.nis.dao.BlockDaoImpl d)
28113 2018-12-06 21:21:35.044 INFO loadBlocks (from height 1425702 to height 1425801) needed 121ms (org.nem.nis.dao.BlockDaoImpl d)
28114 2018-12-06 21:21:35.596 INFO loadBlocks (from height 1425802 to height 1425901) needed 229ms (org.nem.nis.dao.BlockDaoImpl d)
28115 2018-12-06 21:21:36.450 INFO loadBlocks (from height 1425902 to height 1426001) needed 109ms (org.nem.nis.dao.BlockDaoImpl d)
28116 2018-12-06 21:21:37.585 INFO clustering completed: { clusters: 21 (average size: 8.33), hubs: 9, outliers: 9224 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28117 2018-12-06 21:21:37.667 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28118 2018-12-06 21:21:37.667 INFO POI iterator needed 51ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28119 2018-12-06 21:21:38.172 INFO loadBlocks (from height 1426002 to height 1426101) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
28120 2018-12-06 21:21:38.609 INFO loadBlocks (from height 1426102 to height 1426201) needed 99ms (org.nem.nis.dao.BlockDaoImpl d)
28121 2018-12-06 21:21:40.810 INFO loadBlocks (from height 1426202 to height 1426301) needed 224ms (org.nem.nis.dao.BlockDaoImpl d)
28122 2018-12-06 21:21:41.420 INFO loadBlocks (from height 1426302 to height 1426401) needed 125ms (org.nem.nis.dao.BlockDaoImpl d)
28123 2018-12-06 21:21:41.517 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28124 2018-12-06 21:21:42.478 INFO clustering completed: { clusters: 20 (average size: 8.70), hubs: 8, outliers: 9217 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28125 2018-12-06 21:21:42.717 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28126 2018-12-06 21:21:42.717 INFO POI iterator needed 184ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28127 2018-12-06 21:21:43.182 INFO loadBlocks (from height 1426402 to height 1426501) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28128 2018-12-06 21:21:43.532 WARNING Can't perform any actions until db is fully loaded; currently at height 1426457 (org.nem.nis.controller.te.ibx preHandle)
28129 2018-12-06 21:21:43.532 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28130 2018-12-06 21:21:43.748 INFO loadBlocks (from height 1426502 to height 1426601) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28131 2018-12-06 21:21:44.356 INFO loadBlocks (from height 1426602 to height 1426701) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
28132 2018-12-06 21:21:44.986 INFO clustering completed: { clusters: 20 (average size: 8.70), hubs: 8, outliers: 9195 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28133 2018-12-06 21:21:45.072 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28134 2018-12-06 21:21:45.072 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28135 2018-12-06 21:21:45.294 INFO loadBlocks (from height 1426702 to height 1426801) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28136 2018-12-06 21:21:45.831 INFO loadBlocks (from height 1426802 to height 1426901) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
28137 2018-12-06 21:21:46.250 INFO loadBlocks (from height 1426902 to height 1427001) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
28138 2018-12-06 21:21:46.878 INFO loadBlocks (from height 1427002 to height 1427101) needed 113ms (org.nem.nis.dao.BlockDaoImpl d)

28139 2018-12-06 21:21:47.324 INFO clustering completed: { clusters: 20 (average size: 8.70), hubs: 8, outliers: 9184 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28140 2018-12-06 21:21:47.416 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28141 2018-12-06 21:21:47.416 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28142 2018-12-06 21:21:47.748 INFO loadBlocks (from height 1427102 to height 1427201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28143 2018-12-06 21:21:48.306 INFO loadBlocks (from height 1427202 to height 1427301) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28144 2018-12-06 21:21:48.668 INFO loadBlocks (from height 1427302 to height 1427401) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
28145 2018-12-06 21:21:49.805 INFO clustering completed: { clusters: 21 (average size: 8.67), hubs: 10, outliers: 9264 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28146 2018-12-06 21:21:49.896 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28147 2018-12-06 21:21:49.896 INFO POI iterator needed 53ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28148 2018-12-06 21:21:50.135 INFO loadBlocks (from height 1427402 to height 1427501) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
28149 2018-12-06 21:21:50.175 WARNING Can't perform any actions until db is fully loaded; currently at height 1427412 (org.nem.nis.controller.te.ibx preHandle)
28150 2018-12-06 21:21:50.175 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28151 2018-12-06 21:21:50.712 INFO loadBlocks (from height 1427502 to height 1427601) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
28152 2018-12-06 21:21:51.338 INFO loadBlocks (from height 1427602 to height 1427701) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
28153 2018-12-06 21:21:52.783 INFO loadBlocks (from height 1427702 to height 1427801) needed 426ms (org.nem.nis.dao.BlockDaoImpl d)
28154 2018-12-06 21:21:53.307 INFO clustering completed: { clusters: 21 (average size: 8.71), hubs: 10, outliers: 9255 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28155 2018-12-06 21:21:53.396 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28156 2018-12-06 21:21:53.396 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28157 2018-12-06 21:21:54.935 INFO loadBlocks (from height 1427802 to height 1427901) needed 349ms (org.nem.nis.dao.BlockDaoImpl d)
28158 2018-12-06 21:21:55.789 INFO loadBlocks (from height 1427902 to height 1428001) needed 138ms (org.nem.nis.dao.BlockDaoImpl d)
28159 2018-12-06 21:21:56.717 INFO loadBlocks (from height 1428002 to height 1428101) needed 137ms (org.nem.nis.dao.BlockDaoImpl d)
28160 2018-12-06 21:21:57.296 INFO loadBlocks (from height 1428102 to height 1428201) needed 101ms (org.nem.nis.dao.BlockDaoImpl d)
28161 2018-12-06 21:21:57.751 INFO clustering completed: { clusters: 21 (average size: 8.52), hubs: 11, outliers: 9247 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28162 2018-12-06 21:21:57.837 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28163 2018-12-06 21:21:57.837 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28164 2018-12-06 21:21:57.848 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28165 2018-12-06 21:21:58.244 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28166 2018-12-06 21:21:58.244 WARNING Can't perform any actions until db is fully loaded; currently at height 1428179 (org.nem.nis.controller.te.ibx preHandle)
28167 2018-12-06 21:21:58.244 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28168 2018-12-06 21:21:58.244 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28169 2018-12-06 21:21:58.328 INFO loadBlocks (from height 1428202 to height 1428301) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28170 2018-12-06 21:21:59.070 INFO loadBlocks (from height 1428302 to height 1428401) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28171 2018-12-06 21:21:59.401 INFO loadBlocks (from height 1428402 to height 1428501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28172 2018-12-06 21:22:00.188 INFO clustering completed: { clusters: 21 (average size: 8.62), hubs: 11, outliers: 9237 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28173 2018-12-06 21:22:00.274 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28174 2018-12-06 21:22:00.274 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28175 2018-12-06 21:22:00.573 INFO loadBlocks (from height 1428502 to height 1428601) needed 42ms (org.nem.nis.dao.BlockDaoImpl d)
28176 2018-12-06 21:22:01.319 INFO loadBlocks (from height 1428602 to height 1428701) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
28177 2018-12-06 21:22:01.657 INFO loadBlocks (from height 1428702 to height 1428801) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
28178 2018-12-06 21:22:02.408 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28179 2018-12-06 21:22:02.408 WARNING Can't perform any actions until db is fully loaded; currently at height 1428786 (org.nem.nis.controller.te.ibx preHandle)
28180 2018-12-06 21:22:02.408 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28181 2018-12-06 21:22:02.408 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28182 2018-12-06 21:22:02.577 INFO loadBlocks (from height 1428802 to height 1428901) needed 83ms (org.nem.nis.dao.BlockDaoImpl d)
28183 2018-12-06 21:22:03.604 INFO clustering completed: { clusters: 21 (average size: 8.57), hubs: 11, outliers: 9333 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28184 2018-12-06 21:22:03.695 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28185 2018-12-06 21:22:03.695 INFO POI iterator needed 55ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28186 2018-12-06 21:22:04.586 INFO loadBlocks (from height 1428902 to height 1429001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
28187 2018-12-06 21:22:05.242 INFO loadBlocks (from height 1429002 to height 1429101) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
28188 2018-12-06 21:22:06.778 INFO loadBlocks (from height 1429102 to height 1429201) needed 348ms (org.nem.nis.dao.BlockDaoImpl d)
28189 2018-12-06 21:22:07.509 WARNING Can't perform any actions until db is fully loaded; currently at height 1429178 (org.nem.nis.controller.te.ibx preHandle)
28190 2018-12-06 21:22:07.509 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28191 2018-12-06 21:22:07.861 INFO clustering completed: { clusters: 20 (average size: 8.70), hubs: 11, outliers: 9330 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28192 2018-12-06 21:22:08.091 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28193 2018-12-06 21:22:08.095 INFO POI iterator needed 139ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28194 2018-12-06 21:22:08.723 WARNING Can't perform any actions until db is fully loaded; currently at height 1429200 (org.nem.nis.controller.te.ibx preHandle)
28195 2018-12-06 21:22:08.723 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28196 2018-12-06 21:22:08.729 INFO loadBlocks (from height 1429202 to height 1429301) needed 248ms (org.nem.nis.dao.BlockDaoImpl d)
28197 2018-12-06 21:22:10.196 INFO loadBlocks (from height 1429302 to height 1429401) needed 182ms (org.nem.nis.dao.BlockDaoImpl d)
28198 2018-12-06 21:22:10.815 INFO loadBlocks (from height 1429402 to height 1429501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
28199 2018-12-06 21:22:12.362 INFO loadBlocks (from height 1429502 to height 1429601) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28200 2018-12-06 21:22:13.139 INFO clustering completed: { clusters: 20 (average size: 8.35), hubs: 8, outliers: 9318 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28201 2018-12-06 21:22:13.310 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28202 2018-12-06 21:22:13.310 INFO POI iterator needed 115ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28203 2018-12-06 21:22:14.060 INFO loadBlocks (from height 1429602 to height 1429701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
28204 2018-12-06 21:22:14.528 INFO loadBlocks (from height 1429702 to height 1429801) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28205 2018-12-06 21:22:14.893 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28206 2018-12-06 21:22:15.015 INFO loadBlocks (from height 1429802 to height 1429901) needed 108ms (org.nem.nis.dao.BlockDaoImpl d)
28207 2018-12-06 21:22:15.655 WARNING Can't perform any actions until db is fully loaded; currently at height 1429896 (org.nem.nis.controller.te.ibx preHandle)
28208 2018-12-06 21:22:15.656 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28209 2018-12-06 21:22:15.819 INFO clustering completed: { clusters: 18 (average size: 8.89), hubs: 7, outliers: 9319 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28210 2018-12-06 21:22:15.906 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28211 2018-12-06 21:22:15.906 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

28212 2018-12-06 21:22:16.085 INFO loadBlocks (from height 1429902 to height 1430001) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
28213 2018-12-06 21:22:16.776 WARNING Can't perform any actions until db is fully loaded; currently at height 1429965 (org.nem.nis.controller.te.ibx preHandle)
28214 2018-12-06 21:22:16.776 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28215 2018-12-06 21:22:17.028 INFO loadBlocks (from height 1430002 to height 1430101) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
28216 2018-12-06 21:22:17.656 INFO loadBlocks (from height 1430102 to height 1430201) needed 95ms (org.nem.nis.dao.BlockDaoImpl d)
28217 2018-12-06 21:22:18.236 INFO loadBlocks (from height 1430202 to height 1430301) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
28218 2018-12-06 21:22:19.639 INFO clustering completed: { clusters: 18 (average size: 9.00), hubs: 7, outliers: 9411 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28219 2018-12-06 21:22:19.734 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28220 2018-12-06 21:22:19.734 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28221 2018-12-06 21:22:20.295 INFO loadBlocks (from height 1430302 to height 1430401) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
28222 2018-12-06 21:22:21.381 WARNING Can't perform any actions until db is fully loaded; currently at height 1430386 (org.nem.nis.controller.te.ibx preHandle)
28223 2018-12-06 21:22:21.381 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28224 2018-12-06 21:22:21.571 INFO loadBlocks (from height 1430402 to height 1430501) needed 76ms (org.nem.nis.dao.BlockDaoImpl d)
28225 2018-12-06 21:22:22.572 INFO loadBlocks (from height 1430502 to height 1430601) needed 157ms (org.nem.nis.dao.BlockDaoImpl d)
28226 2018-12-06 21:22:23.559 INFO loadBlocks (from height 1430602 to height 1430701) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
28227 2018-12-06 21:22:24.292 INFO clustering completed: { clusters: 19 (average size: 8.63), hubs: 7, outliers: 9392 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28228 2018-12-06 21:22:24.378 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28229 2018-12-06 21:22:24.378 INFO POI iterator needed 54ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28230 2018-12-06 21:22:25.341 INFO loadBlocks (from height 1430702 to height 1430801) needed 188ms (org.nem.nis.dao.BlockDaoImpl d)
28231 2018-12-06 21:22:26.047 INFO loadBlocks (from height 1430802 to height 1430901) needed 146ms (org.nem.nis.dao.BlockDaoImpl d)
28232 2018-12-06 21:22:26.718 INFO loadBlocks (from height 1430902 to height 1431001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28233 2018-12-06 21:22:27.880 INFO clustering completed: { clusters: 19 (average size: 8.63), hubs: 6, outliers: 9383 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28234 2018-12-06 21:22:28.018 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28235 2018-12-06 21:22:28.018 INFO POI iterator needed 91ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28236 2018-12-06 21:22:28.246 INFO loadBlocks (from height 1431002 to height 1431101) needed 7ms (org.nem.nis.dao.BlockDaoImpl d)
28237 2018-12-06 21:22:28.599 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28238 2018-12-06 21:22:28.599 WARNING Can't perform any actions until db is fully loaded; currently at height 1431017 (org.nem.nis.controller.te.ibx preHandle)
28239 2018-12-06 21:22:28.599 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28240 2018-12-06 21:22:28.600 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28241 2018-12-06 21:22:28.636 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28242 2018-12-06 21:22:28.636 WARNING Can't perform any actions until db is fully loaded; currently at height 1431021 (org.nem.nis.controller.te.ibx preHandle)
28243 2018-12-06 21:22:28.636 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28244 2018-12-06 21:22:28.637 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28245 2018-12-06 21:22:29.244 WARNING Can't perform any actions until db is fully loaded; currently at height 1431100 (org.nem.nis.controller.te.ibx preHandle)
28246 2018-12-06 21:22:29.247 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28247 2018-12-06 21:22:29.319 INFO loadBlocks (from height 1431102 to height 1431201) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
28248 2018-12-06 21:22:30.048 INFO loadBlocks (from height 1431202 to height 1431301) needed 108ms (org.nem.nis.dao.BlockDaoImpl d)
28249 2018-12-06 21:22:30.963 INFO loadBlocks (from height 1431302 to height 1431401) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
28250 2018-12-06 21:22:31.423 INFO clustering completed: { clusters: 19 (average size: 8.53), hubs: 6, outliers: 9380 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28251 2018-12-06 21:22:31.835 INFO Iterations required: 48; converged?: true (org.nem.nis.cx.na.qcw run)
28252 2018-12-06 21:22:31.836 INFO POI iterator needed 378ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28253 2018-12-06 21:22:32.681 INFO loadBlocks (from height 1431402 to height 1431501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28254 2018-12-06 21:22:33.023 INFO loadBlocks (from height 1431502 to height 1431601) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
28255 2018-12-06 21:22:34.233 INFO loadBlocks (from height 1431602 to height 1431701) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
28256 2018-12-06 21:22:35.638 INFO clustering completed: { clusters: 20 (average size: 8.00), hubs: 9, outliers: 9480 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28257 2018-12-06 21:22:35.846 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28258 2018-12-06 21:22:35.846 INFO POI iterator needed 101ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28259 2018-12-06 21:22:36.021 INFO loadBlocks (from height 1431702 to height 1431801) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
28260 2018-12-06 21:22:36.677 INFO loadBlocks (from height 1431802 to height 1431901) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
28261 2018-12-06 21:22:37.498 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28262 2018-12-06 21:22:37.498 WARNING Can't perform any actions until db is fully loaded; currently at height 1431860 (org.nem.nis.controller.te.ibx preHandle)
28263 2018-12-06 21:22:37.498 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28264 2018-12-06 21:22:37.499 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28265 2018-12-06 21:22:37.676 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28266 2018-12-06 21:22:37.676 WARNING Can't perform any actions until db is fully loaded; currently at height 1431883 (org.nem.nis.controller.te.ibx preHandle)
28267 2018-12-06 21:22:37.676 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28268 2018-12-06 21:22:37.676 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28269 2018-12-06 21:22:37.880 INFO loadBlocks (from height 1431902 to height 1432001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28270 2018-12-06 21:22:37.888 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28271 2018-12-06 21:22:38.665 INFO loadBlocks (from height 1432002 to height 1432101) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
28272 2018-12-06 21:22:39.192 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28273 2018-12-06 21:22:39.192 WARNING Can't perform any actions until db is fully loaded; currently at height 1432045 (org.nem.nis.controller.te.ibx preHandle)
28274 2018-12-06 21:22:39.192 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28275 2018-12-06 21:22:39.199 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28276 2018-12-06 21:22:40.091 INFO clustering completed: { clusters: 19 (average size: 8.58), hubs: 9, outliers: 9472 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28277 2018-12-06 21:22:40.163 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28278 2018-12-06 21:22:40.163 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28279 2018-12-06 21:22:40.565 INFO loadBlocks (from height 1432102 to height 1432201) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28280 2018-12-06 21:22:41.500 INFO loadBlocks (from height 1432202 to height 1432301) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
28281 2018-12-06 21:22:42.172 INFO loadBlocks (from height 1432302 to height 1432401) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
28282 2018-12-06 21:22:42.234 WARNING Can't perform any actions until db is fully loaded; currently at height 1432318 (org.nem.nis.controller.te.ibx preHandle)
28283 2018-12-06 21:22:42.234 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28284 2018-12-06 21:22:43.179 INFO loadBlocks (from height 1432402 to height 1432501) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)

28285 2018-12-06 21:22:43.752 INFO clustering completed: { clusters: 18 (average size: 9.22), hubs: 7, outliers: 9453 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28286 2018-12-06 21:22:43.809 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28287 2018-12-06 21:22:43.809 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28288 2018-12-06 21:22:44.676 INFO loadBlocks (from height 1432502 to height 1432601) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
28289 2018-12-06 21:22:45.775 WARNING Can't perform any actions until db is fully loaded; currently at height 1432595 (org.nem.nis.controller.te.ibx preHandle)
28290 2018-12-06 21:22:45.776 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28291 2018-12-06 21:22:45.818 INFO loadBlocks (from height 1432602 to height 1432701) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
28292 2018-12-06 21:22:46.307 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28293 2018-12-06 21:22:46.308 WARNING Can't perform any actions until db is fully loaded; currently at height 1432687 (org.nem.nis.controller.te.ibx preHandle)
28294 2018-12-06 21:22:46.308 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28295 2018-12-06 21:22:46.308 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28296 2018-12-06 21:22:46.396 INFO loadBlocks (from height 1432702 to height 1432801) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
28297 2018-12-06 21:22:46.748 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28298 2018-12-06 21:22:46.985 WARNING Can't perform any actions until db is fully loaded; currently at height 1432768 (org.nem.nis.controller.te.ibx preHandle)
28299 2018-12-06 21:22:46.986 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28300 2018-12-06 21:22:47.361 INFO clustering completed: { clusters: 17 (average size: 10.06), hubs: 7, outliers: 9439 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28301 2018-12-06 21:22:47.414 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28302 2018-12-06 21:22:47.414 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28303 2018-12-06 21:22:47.589 INFO loadBlocks (from height 1432802 to height 1432901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
28304 2018-12-06 21:22:48.888 INFO loadBlocks (from height 1432902 to height 1433001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28305 2018-12-06 21:22:50.066 INFO loadBlocks (from height 1433002 to height 1433101) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
28306 2018-12-06 21:22:50.654 INFO loadBlocks (from height 1433102 to height 1433201) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
28307 2018-12-06 21:22:51.508 INFO clustering completed: { clusters: 20 (average size: 8.85), hubs: 7, outliers: 9528 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28308 2018-12-06 21:22:51.560 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
28309 2018-12-06 21:22:51.560 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28310 2018-12-06 21:22:52.392 WARNING Can't perform any actions until db is fully loaded; currently at height 1433166 (org.nem.nis.controller.te.ibx preHandle)
28311 2018-12-06 21:22:52.405 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28312 2018-12-06 21:22:52.688 INFO loadBlocks (from height 1433202 to height 1433301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
28313 2018-12-06 21:22:53.255 INFO loadBlocks (from height 1433302 to height 1433401) needed 70ms (org.nem.nis.dao.BlockDaoImpl d)
28314 2018-12-06 21:22:53.582 WARNING Can't perform any actions until db is fully loaded; currently at height 1433317 (org.nem.nis.controller.te.ibx preHandle)
28315 2018-12-06 21:22:53.582 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28316 2018-12-06 21:22:54.203 INFO loadBlocks (from height 1433402 to height 1433501) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
28317 2018-12-06 21:22:54.356 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28318 2018-12-06 21:22:54.356 WARNING Can't perform any actions until db is fully loaded; currently at height 1433434 (org.nem.nis.controller.te.ibx preHandle)
28319 2018-12-06 21:22:54.357 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28320 2018-12-06 21:22:54.359 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28321 2018-12-06 21:22:55.056 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28322 2018-12-06 21:22:55.419 INFO clustering completed: { clusters: 20 (average size: 9.25), hubs: 6, outliers: 9513 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28323 2018-12-06 21:22:55.503 WARNING Can't perform any actions until db is fully loaded; currently at height 1433486 (org.nem.nis.controller.te.ibx preHandle)
28324 2018-12-06 21:22:55.504 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28325 2018-12-06 21:22:55.606 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
28326 2018-12-06 21:22:55.607 INFO POI iterator needed 70ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28327 2018-12-06 21:22:55.764 INFO loadBlocks (from height 1433502 to height 1433601) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
28328 2018-12-06 21:22:56.340 INFO loadBlocks (from height 1433602 to height 1433701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28329 2018-12-06 21:22:57.235 INFO loadBlocks (from height 1433702 to height 1433801) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
28330 2018-12-06 21:22:57.496 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28331 2018-12-06 21:22:57.931 INFO loadBlocks (from height 1433802 to height 1433901) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
28332 2018-12-06 21:22:58.860 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28333 2018-12-06 21:22:59.226 INFO clustering completed: { clusters: 21 (average size: 9.19), hubs: 6, outliers: 9492 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28334 2018-12-06 21:22:59.306 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28335 2018-12-06 21:22:59.306 INFO POI iterator needed 36ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28336 2018-12-06 21:22:59.549 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28337 2018-12-06 21:22:59.549 WARNING Can't perform any actions until db is fully loaded; currently at height 1433893 (org.nem.nis.controller.te.ibx preHandle)
28338 2018-12-06 21:22:59.549 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28339 2018-12-06 21:22:59.549 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28340 2018-12-06 21:22:59.638 INFO loadBlocks (from height 1433902 to height 1434001) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28341 2018-12-06 21:23:00.423 INFO loadBlocks (from height 1434002 to height 1434101) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28342 2018-12-06 21:23:00.943 INFO loadBlocks (from height 1434102 to height 1434201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28343 2018-12-06 21:23:01.643 INFO loadBlocks (from height 1434202 to height 1434301) needed 64ms (org.nem.nis.dao.BlockDaoImpl d)
28344 2018-12-06 21:23:01.747 WARNING Can't perform any actions until db is fully loaded; currently at height 1434204 (org.nem.nis.controller.te.ibx preHandle)
28345 2018-12-06 21:23:01.747 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28346 2018-12-06 21:23:02.297 INFO clustering completed: { clusters: 20 (average size: 9.50), hubs: 6, outliers: 9488 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28347 2018-12-06 21:23:02.354 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28348 2018-12-06 21:23:02.354 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28349 2018-12-06 21:23:03.043 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28350 2018-12-06 21:23:03.044 WARNING Can't perform any actions until db is fully loaded; currently at height 1434297 (org.nem.nis.controller.te.ibx preHandle)
28351 2018-12-06 21:23:03.044 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28352 2018-12-06 21:23:03.051 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28353 2018-12-06 21:23:03.130 INFO loadBlocks (from height 1434302 to height 1434401) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28354 2018-12-06 21:23:03.803 INFO loadBlocks (from height 1434402 to height 1434501) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28355 2018-12-06 21:23:04.647 INFO loadBlocks (from height 1434502 to height 1434601) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28356 2018-12-06 21:23:04.844 WARNING Can't perform any actions until db is fully loaded; currently at height 1434518 (org.nem.nis.controller.te.ibx preHandle)
28357 2018-12-06 21:23:04.844 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

28358 2018-12-06 21:23:05.900 INFO clustering completed: { clusters: 19 (average size: 10.84), hubs: 8, outliers: 9564 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28359 2018-12-06 21:23:05.960 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28360 2018-12-06 21:23:05.961 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28361 2018-12-06 21:23:06.193 INFO loadBlocks (from height 1434602 to height 1434701) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
28362 2018-12-06 21:23:07.439 INFO loadBlocks (from height 1434702 to height 1434801) needed 122ms (org.nem.nis.dao.BlockDaoImpl d)
28363 2018-12-06 21:23:08.119 INFO loadBlocks (from height 1434802 to height 1434901) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
28364 2018-12-06 21:23:09.198 INFO loadBlocks (from height 1434902 to height 1435001) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
28365 2018-12-06 21:23:09.611 INFO clustering completed: { clusters: 19 (average size: 10.74), hubs: 8, outliers: 9553 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28366 2018-12-06 21:23:09.919 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28367 2018-12-06 21:23:09.920 INFO POI iterator needed 275ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28368 2018-12-06 21:23:10.287 WARNING Can't perform any actions until db is fully loaded; currently at height 1434958 (org.nem.nis.controller.te.ibx preHandle)
28369 2018-12-06 21:23:10.287 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28370 2018-12-06 21:23:10.634 INFO loadBlocks (from height 1435002 to height 1435101) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
28371 2018-12-06 21:23:11.421 INFO loadBlocks (from height 1435102 to height 1435201) needed 259ms (org.nem.nis.dao.BlockDaoImpl d)
28372 2018-12-06 21:23:12.423 INFO loadBlocks (from height 1435202 to height 1435301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28373 2018-12-06 21:23:12.880 WARNING Can't perform any actions until db is fully loaded; currently at height 1435281 (org.nem.nis.controller.te.ibx preHandle)
28374 2018-12-06 21:23:12.880 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28375 2018-12-06 21:23:13.301 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28376 2018-12-06 21:23:13.357 INFO clustering completed: { clusters: 20 (average size: 10.40), hubs: 8, outliers: 9542 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28377 2018-12-06 21:23:13.475 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28378 2018-12-06 21:23:13.475 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28379 2018-12-06 21:23:13.668 INFO loadBlocks (from height 1435302 to height 1435401) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
28380 2018-12-06 21:23:14.107 INFO loadBlocks (from height 1435402 to height 1435501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28381 2018-12-06 21:23:14.795 INFO loadBlocks (from height 1435502 to height 1435601) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
28382 2018-12-06 21:23:15.155 INFO loadBlocks (from height 1435602 to height 1435701) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28383 2018-12-06 21:23:15.661 WARNING Can't perform any actions until db is fully loaded; currently at height 1435640 (org.nem.nis.controller.te.ibx preHandle)
28384 2018-12-06 21:23:15.661 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28385 2018-12-06 21:23:15.860 INFO clustering completed: { clusters: 19 (average size: 10.74), hubs: 7, outliers: 9538 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28386 2018-12-06 21:23:15.919 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28387 2018-12-06 21:23:15.919 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28388 2018-12-06 21:23:16.223 INFO loadBlocks (from height 1435702 to height 1435801) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28389 2018-12-06 21:23:16.363 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28390 2018-12-06 21:23:16.363 WARNING Can't perform any actions until db is fully loaded; currently at height 1435731 (org.nem.nis.controller.te.ibx preHandle)
28391 2018-12-06 21:23:16.363 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28392 2018-12-06 21:23:16.364 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28393 2018-12-06 21:23:16.807 INFO loadBlocks (from height 1435802 to height 1435901) needed 71ms (org.nem.nis.dao.BlockDaoImpl d)
28394 2018-12-06 21:23:16.968 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28395 2018-12-06 21:23:16.968 WARNING Can't perform any actions until db is fully loaded; currently at height 1435826 (org.nem.nis.controller.te.ibx preHandle)
28396 2018-12-06 21:23:16.968 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28397 2018-12-06 21:23:16.968 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28398 2018-12-06 21:23:17.262 INFO loadBlocks (from height 1435902 to height 1436001) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28399 2018-12-06 21:23:18.797 INFO clustering completed: { clusters: 17 (average size: 12.00), hubs: 5, outliers: 9615 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28400 2018-12-06 21:23:18.920 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28401 2018-12-06 21:23:18.920 WARNING Can't perform any actions until db is fully loaded; currently at height 1435999 (org.nem.nis.controller.te.ibx preHandle)
28402 2018-12-06 21:23:18.920 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28403 2018-12-06 21:23:18.921 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28404 2018-12-06 21:23:18.935 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28405 2018-12-06 21:23:18.935 INFO POI iterator needed 61ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28406 2018-12-06 21:23:19.026 INFO loadBlocks (from height 1436002 to height 1436101) needed 67ms (org.nem.nis.dao.BlockDaoImpl d)
28407 2018-12-06 21:23:19.873 INFO loadBlocks (from height 1436102 to height 1436201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28408 2018-12-06 21:23:20.600 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28409 2018-12-06 21:23:21.124 INFO loadBlocks (from height 1436202 to height 1436301) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
28410 2018-12-06 21:23:21.639 INFO loadBlocks (from height 1436302 to height 1436401) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
28411 2018-12-06 21:23:23.367 INFO clustering completed: { clusters: 16 (average size: 12.75), hubs: 5, outliers: 9607 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28412 2018-12-06 21:23:23.420 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28413 2018-12-06 21:23:23.420 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28414 2018-12-06 21:23:23.727 INFO loadBlocks (from height 1436402 to height 1436501) needed 90ms (org.nem.nis.dao.BlockDaoImpl d)
28415 2018-12-06 21:23:24.475 INFO loadBlocks (from height 1436502 to height 1436601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
28416 2018-12-06 21:23:24.656 WARNING Can't perform any actions until db is fully loaded; currently at height 1436517 (org.nem.nis.controller.te.ibx preHandle)
28417 2018-12-06 21:23:24.665 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28418 2018-12-06 21:23:25.084 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28419 2018-12-06 21:23:25.084 WARNING Can't perform any actions until db is fully loaded; currently at height 1436593 (org.nem.nis.controller.te.ibx preHandle)
28420 2018-12-06 21:23:25.084 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28421 2018-12-06 21:23:25.085 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28422 2018-12-06 21:23:25.123 INFO loadBlocks (from height 1436602 to height 1436701) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28423 2018-12-06 21:23:26.412 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28424 2018-12-06 21:23:26.788 INFO loadBlocks (from height 1436702 to height 1436801) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28425 2018-12-06 21:23:26.876 WARNING Can't perform any actions until db is fully loaded; currently at height 1436715 (org.nem.nis.controller.te.ibx preHandle)
28426 2018-12-06 21:23:26.876 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28427 2018-12-06 21:23:27.214 INFO clustering completed: { clusters: 17 (average size: 11.71), hubs: 6, outliers: 9598 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28428 2018-12-06 21:23:27.268 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28429 2018-12-06 21:23:27.268 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28430 2018-12-06 21:23:28.280 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)

28431 2018-12-06 21:23:28.499 INFO loadBlocks (from height 1436802 to height 1436901) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28432 2018-12-06 21:23:29.101 INFO loadBlocks (from height 1436902 to height 1437001) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28433 2018-12-06 21:23:29.937 INFO loadBlocks (from height 1437002 to height 1437101) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
28434 2018-12-06 21:23:31.070 INFO clustering completed: { clusters: 17 (average size: 11.94), hubs: 7, outliers: 9584 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28435 2018-12-06 21:23:31.129 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28436 2018-12-06 21:23:31.130 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28437 2018-12-06 21:23:31.372 INFO loadBlocks (from height 1437102 to height 1437201) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
28438 2018-12-06 21:23:32.434 INFO loadBlocks (from height 1437202 to height 1437301) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
28439 2018-12-06 21:23:33.075 INFO loadBlocks (from height 1437302 to height 1437401) needed 31ms (org.nem.nis.dao.BlockDaoImpl d)
28440 2018-12-06 21:23:33.408 WARNING Can't perform any actions until db is fully loaded; currently at height 1437330 (org.nem.nis.controller.te.ibx preHandle)
28441 2018-12-06 21:23:33.408 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28442 2018-12-06 21:23:33.420 WARNING Can't perform any actions until db is fully loaded; currently at height 1437332 (org.nem.nis.controller.te.ibx preHandle)
28443 2018-12-06 21:23:33.420 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28444 2018-12-06 21:23:33.936 INFO loadBlocks (from height 1437402 to height 1437501) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28445 2018-12-06 21:23:34.992 INFO clustering completed: { clusters: 19 (average size: 11.32), hubs: 7, outliers: 9658 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28446 2018-12-06 21:23:35.231 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28447 2018-12-06 21:23:35.231 INFO POI iterator needed 46ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28448 2018-12-06 21:23:35.398 WARNING Can't perform any actions until db is fully loaded; currently at height 1437449 (org.nem.nis.controller.te.ibx preHandle)
28449 2018-12-06 21:23:35.398 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28450 2018-12-06 21:23:35.980 INFO loadBlocks (from height 1437502 to height 1437601) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
28451 2018-12-06 21:23:36.626 INFO loadBlocks (from height 1437602 to height 1437701) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
28452 2018-12-06 21:23:37.401 INFO loadBlocks (from height 1437702 to height 1437801) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
28453 2018-12-06 21:23:38.559 INFO clustering completed: { clusters: 19 (average size: 11.00), hubs: 7, outliers: 9652 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28454 2018-12-06 21:23:38.619 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28455 2018-12-06 21:23:38.619 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28456 2018-12-06 21:23:38.759 INFO loadBlocks (from height 1437802 to height 1437901) needed 100ms (org.nem.nis.dao.BlockDaoImpl d)
28457 2018-12-06 21:23:39.207 INFO loadBlocks (from height 1437902 to height 1438001) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
28458 2018-12-06 21:23:39.909 INFO loadBlocks (from height 1438002 to height 1438101) needed 123ms (org.nem.nis.dao.BlockDaoImpl d)
28459 2018-12-06 21:23:40.305 INFO loadBlocks (from height 1438102 to height 1438201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28460 2018-12-06 21:23:41.148 INFO clustering completed: { clusters: 19 (average size: 10.95), hubs: 7, outliers: 9639 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28461 2018-12-06 21:23:41.208 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28462 2018-12-06 21:23:41.208 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28463 2018-12-06 21:23:41.561 INFO loadBlocks (from height 1438202 to height 1438301) needed 153ms (org.nem.nis.dao.BlockDaoImpl d)
28464 2018-12-06 21:23:42.060 INFO loadBlocks (from height 1438302 to height 1438401) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28465 2018-12-06 21:23:42.578 INFO loadBlocks (from height 1438402 to height 1438501) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28466 2018-12-06 21:23:43.231 INFO loadBlocks (from height 1438502 to height 1438601) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
28467 2018-12-06 21:23:43.704 INFO clustering completed: { clusters: 18 (average size: 11.39), hubs: 7, outliers: 9630 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28468 2018-12-06 21:23:43.764 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28469 2018-12-06 21:23:43.764 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28470 2018-12-06 21:23:44.160 INFO loadBlocks (from height 1438602 to height 1438701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
28471 2018-12-06 21:23:45.031 INFO loadBlocks (from height 1438702 to height 1438801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28472 2018-12-06 21:23:45.472 INFO loadBlocks (from height 1438802 to height 1438901) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28473 2018-12-06 21:23:46.440 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28474 2018-12-06 21:23:47.056 INFO clustering completed: { clusters: 20 (average size: 9.90), hubs: 7, outliers: 9709 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28475 2018-12-06 21:23:47.073 WARNING Can't perform any actions until db is fully loaded; currently at height 1438871 (org.nem.nis.controller.te.ibx preHandle)
28476 2018-12-06 21:23:47.073 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28477 2018-12-06 21:23:47.118 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28478 2018-12-06 21:23:47.118 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28479 2018-12-06 21:23:47.303 INFO loadBlocks (from height 1438902 to height 1439001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28480 2018-12-06 21:23:48.361 INFO loadBlocks (from height 1439002 to height 1439101) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
28481 2018-12-06 21:23:49.043 INFO loadBlocks (from height 1439102 to height 1439201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28482 2018-12-06 21:23:50.345 INFO loadBlocks (from height 1439202 to height 1439301) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
28483 2018-12-06 21:23:51.148 INFO clustering completed: { clusters: 18 (average size: 10.11), hubs: 6, outliers: 9712 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28484 2018-12-06 21:23:51.208 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28485 2018-12-06 21:23:51.208 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28486 2018-12-06 21:23:51.916 INFO loadBlocks (from height 1439302 to height 1439401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28487 2018-12-06 21:23:52.800 INFO loadBlocks (from height 1439402 to height 1439501) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28488 2018-12-06 21:23:53.543 INFO loadBlocks (from height 1439502 to height 1439601) needed 57ms (org.nem.nis.dao.BlockDaoImpl d)
28489 2018-12-06 21:23:54.643 INFO clustering completed: { clusters: 20 (average size: 10.05), hubs: 6, outliers: 9682 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28490 2018-12-06 21:23:54.671 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28491 2018-12-06 21:23:54.671 WARNING Can't perform any actions until db is fully loaded; currently at height 1439589 (org.nem.nis.controller.te.ibx preHandle)
28492 2018-12-06 21:23:54.671 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28493 2018-12-06 21:23:54.672 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28494 2018-12-06 21:23:54.702 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28495 2018-12-06 21:23:54.702 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28496 2018-12-06 21:23:54.975 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28497 2018-12-06 21:23:55.040 INFO loadBlocks (from height 1439602 to height 1439701) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
28498 2018-12-06 21:23:55.792 INFO loadBlocks (from height 1439702 to height 1439801) needed 6ms (org.nem.nis.dao.BlockDaoImpl d)
28499 2018-12-06 21:23:56.076 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28500 2018-12-06 21:23:56.077 WARNING Can't perform any actions until db is fully loaded; currently at height 1439743 (org.nem.nis.controller.te.ibx preHandle)
28501 2018-12-06 21:23:56.077 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28502 2018-12-06 21:23:56.077 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28503 2018-12-06 21:23:56.535 INFO loadBlocks (from height 1439802 to height 1439901) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)

28504 2018-12-06 21:23:57.504 INFO loadBlocks (from height 1439902 to height 1440001) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28505 2018-12-06 21:23:57.832 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28506 2018-12-06 21:23:58.576 INFO clustering completed: { clusters: 20 (average size: 10.45), hubs: 6, outliers: 9667 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28507 2018-12-06 21:23:58.687 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28508 2018-12-06 21:23:58.687 INFO POI iterator needed 58ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28509 2018-12-06 21:23:59.303 INFO loadBlocks (from height 1440002 to height 1440101) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
28510 2018-12-06 21:23:59.634 WARNING Can't perform any actions until db is fully loaded; currently at height 1440100 (org.nem.nis.controller.te.ibx preHandle)
28511 2018-12-06 21:23:59.634 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28512 2018-12-06 21:23:59.640 INFO loadBlocks (from height 1440102 to height 1440201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28513 2018-12-06 21:24:00.932 WARNING Can't perform any actions until db is fully loaded; currently at height 1440105 (org.nem.nis.controller.te.ibx preHandle)
28514 2018-12-06 21:24:00.932 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28515 2018-12-06 21:24:00.933 WARNING Can't perform any actions until db is fully loaded; currently at height 1440105 (org.nem.nis.controller.te.ibx preHandle)
28516 2018-12-06 21:24:00.933 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28517 2018-12-06 21:24:00.936 WARNING Can't perform any actions until db is fully loaded; currently at height 1440105 (org.nem.nis.controller.te.ibx preHandle)
28518 2018-12-06 21:24:00.937 WARNING Can't perform any actions until db is fully loaded; currently at height 1440105 (org.nem.nis.controller.te.ibx preHandle)
28519 2018-12-06 21:24:00.937 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28520 2018-12-06 21:24:00.943 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28521 2018-12-06 21:24:01.706 INFO loadBlocks (from height 1440202 to height 1440301) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28522 2018-12-06 21:24:02.143 WARNING Can't perform any actions until db is fully loaded; currently at height 1440268 (org.nem.nis.controller.te.ibx preHandle)
28523 2018-12-06 21:24:02.143 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28524 2018-12-06 21:24:02.318 INFO loadBlocks (from height 1440302 to height 1440401) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28525 2018-12-06 21:24:03.269 INFO clustering completed: { clusters: 21 (average size: 10.43), hubs: 6, outliers: 9738 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28526 2018-12-06 21:24:03.378 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28527 2018-12-06 21:24:03.378 INFO POI iterator needed 48ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28528 2018-12-06 21:24:03.817 INFO loadBlocks (from height 1440402 to height 1440501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28529 2018-12-06 21:24:03.904 WARNING Can't perform any actions until db is fully loaded; currently at height 1440423 (org.nem.nis.controller.te.ibx preHandle)
28530 2018-12-06 21:24:03.904 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28531 2018-12-06 21:24:04.591 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28532 2018-12-06 21:24:04.591 WARNING Can't perform any actions until db is fully loaded; currently at height 1440500 (org.nem.nis.controller.te.ibx preHandle)
28533 2018-12-06 21:24:04.592 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28534 2018-12-06 21:24:04.592 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28535 2018-12-06 21:24:04.651 INFO loadBlocks (from height 1440502 to height 1440601) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28536 2018-12-06 21:24:04.847 WARNING Can't perform any actions until db is fully loaded; currently at height 1440536 (org.nem.nis.controller.te.ibx preHandle)
28537 2018-12-06 21:24:04.848 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28538 2018-12-06 21:24:05.187 INFO loadBlocks (from height 1440602 to height 1440701) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28539 2018-12-06 21:24:06.668 INFO clustering completed: { clusters: 21 (average size: 10.52), hubs: 6, outliers: 9727 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28540 2018-12-06 21:24:06.759 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28541 2018-12-06 21:24:06.759 INFO POI iterator needed 43ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28542 2018-12-06 21:24:07.036 INFO loadBlocks (from height 1440702 to height 1440801) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
28543 2018-12-06 21:24:07.887 WARNING Can't perform any actions until db is fully loaded; currently at height 1440791 (org.nem.nis.controller.te.ibx preHandle)
28544 2018-12-06 21:24:07.887 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28545 2018-12-06 21:24:08.063 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28546 2018-12-06 21:24:08.063 WARNING Can't perform any actions until db is fully loaded; currently at height 1440800 (org.nem.nis.controller.te.ibx preHandle)
28547 2018-12-06 21:24:08.063 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28548 2018-12-06 21:24:08.064 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28549 2018-12-06 21:24:08.077 INFO loadBlocks (from height 1440802 to height 1440901) needed 103ms (org.nem.nis.dao.BlockDaoImpl d)
28550 2018-12-06 21:24:08.748 INFO loadBlocks (from height 1440902 to height 1441001) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
28551 2018-12-06 21:24:09.383 INFO loadBlocks (from height 1441002 to height 1441101) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
28552 2018-12-06 21:24:09.628 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28553 2018-12-06 21:24:10.217 INFO clustering completed: { clusters: 20 (average size: 10.90), hubs: 6, outliers: 9724 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28554 2018-12-06 21:24:10.276 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28555 2018-12-06 21:24:10.276 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28556 2018-12-06 21:24:11.060 INFO loadBlocks (from height 1441102 to height 1441201) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
28557 2018-12-06 21:24:11.144 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28558 2018-12-06 21:24:11.144 WARNING Can't perform any actions until db is fully loaded; currently at height 1441111 (org.nem.nis.controller.te.ibx preHandle)
28559 2018-12-06 21:24:11.145 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28560 2018-12-06 21:24:11.145 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28561 2018-12-06 21:24:11.821 INFO loadBlocks (from height 1441202 to height 1441301) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28562 2018-12-06 21:24:12.283 WARNING Can't perform any actions until db is fully loaded; currently at height 1441273 (org.nem.nis.controller.te.ibx preHandle)
28563 2018-12-06 21:24:12.284 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28564 2018-12-06 21:24:12.603 INFO loadBlocks (from height 1441302 to height 1441401) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28565 2018-12-06 21:24:12.852 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28566 2018-12-06 21:24:12.855 WARNING Can't perform any actions until db is fully loaded; currently at height 1441340 (org.nem.nis.controller.te.ibx preHandle)
28567 2018-12-06 21:24:12.855 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28568 2018-12-06 21:24:12.856 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28569 2018-12-06 21:24:13.693 INFO clustering completed: { clusters: 20 (average size: 10.90), hubs: 6, outliers: 9715 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28570 2018-12-06 21:24:13.752 INFO Iterations required: 21; converged?: true (org.nem.nis.cx.na.qcw run)
28571 2018-12-06 21:24:13.752 INFO POI iterator needed 26ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28572 2018-12-06 21:24:13.835 INFO loadBlocks (from height 1441402 to height 1441501) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28573 2018-12-06 21:24:15.049 INFO loadBlocks (from height 1441502 to height 1441601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28574 2018-12-06 21:24:15.660 INFO loadBlocks (from height 1441602 to height 1441701) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
28575 2018-12-06 21:24:16.127 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28576 2018-12-06 21:24:16.127 WARNING Can't perform any actions until db is fully loaded; currently at height 1441689 (org.nem.nis.controller.te.ibx preHandle)

28577 2018-12-06 21:24:16.127 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28578 2018-12-06 21:24:16.128 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28579 2018-12-06 21:24:16.381 INFO loadBlocks (from height 1441702 to height 1441801) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
28580 2018-12-06 21:24:16.860 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28581 2018-12-06 21:24:17.887 INFO clustering completed: { clusters: 21 (average size: 10.90), hubs: 6, outliers: 9780 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28582 2018-12-06 21:24:17.984 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
28583 2018-12-06 21:24:17.984 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28584 2018-12-06 21:24:18.572 INFO loadBlocks (from height 1441802 to height 1441901) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
28585 2018-12-06 21:24:19.455 INFO loadBlocks (from height 1441902 to height 1442001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28586 2018-12-06 21:24:20.092 INFO loadBlocks (from height 1442002 to height 1442101) needed 89ms (org.nem.nis.dao.BlockDaoImpl d)
28587 2018-12-06 21:24:21.057 INFO loadBlocks (from height 1442102 to height 1442201) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28588 2018-12-06 21:24:21.821 INFO clustering completed: { clusters: 20 (average size: 11.15), hubs: 6, outliers: 9773 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28589 2018-12-06 21:24:21.879 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28590 2018-12-06 21:24:21.879 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28591 2018-12-06 21:24:22.455 INFO loadBlocks (from height 1442202 to height 1442301) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28592 2018-12-06 21:24:23.479 INFO loadBlocks (from height 1442302 to height 1442401) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
28593 2018-12-06 21:24:23.885 INFO loadBlocks (from height 1442402 to height 1442501) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
28594 2018-12-06 21:24:25.144 INFO clustering completed: { clusters: 21 (average size: 10.57), hubs: 6, outliers: 9761 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28595 2018-12-06 21:24:25.202 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28596 2018-12-06 21:24:25.202 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28597 2018-12-06 21:24:25.500 INFO loadBlocks (from height 1442502 to height 1442601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
28598 2018-12-06 21:24:25.888 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28599 2018-12-06 21:24:25.888 WARNING Can't perform any actions until db is fully loaded; currently at height 1442533 (org.nem.nis.controller.te.ibx preHandle)
28600 2018-12-06 21:24:25.888 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28601 2018-12-06 21:24:25.889 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28602 2018-12-06 21:24:26.686 INFO loadBlocks (from height 1442602 to height 1442701) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28603 2018-12-06 21:24:27.119 INFO loadBlocks (from height 1442702 to height 1442801) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28604 2018-12-06 21:24:28.168 INFO loadBlocks (from height 1442802 to height 1442901) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28605 2018-12-06 21:24:28.729 INFO clustering completed: { clusters: 21 (average size: 10.52), hubs: 7, outliers: 9752 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28606 2018-12-06 21:24:28.785 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28607 2018-12-06 21:24:28.786 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28608 2018-12-06 21:24:29.687 INFO loadBlocks (from height 1442902 to height 1443001) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28609 2018-12-06 21:24:30.423 INFO loadBlocks (from height 1443002 to height 1443101) needed 155ms (org.nem.nis.dao.BlockDaoImpl d)
28610 2018-12-06 21:24:31.363 INFO loadBlocks (from height 1443102 to height 1443201) needed 78ms (org.nem.nis.dao.BlockDaoImpl d)
28611 2018-12-06 21:24:31.896 WARNING Can't perform any actions until db is fully loaded; currently at height 1443179 (org.nem.nis.controller.te.ibx preHandle)
28612 2018-12-06 21:24:31.896 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28613 2018-12-06 21:24:32.834 INFO clustering completed: { clusters: 21 (average size: 11.10), hubs: 8, outliers: 9837 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28614 2018-12-06 21:24:33.165 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
28615 2018-12-06 21:24:33.165 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28616 2018-12-06 21:24:33.311 INFO loadBlocks (from height 1443202 to height 1443301) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
28617 2018-12-06 21:24:33.480 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28618 2018-12-06 21:24:34.265 INFO loadBlocks (from height 1443302 to height 1443401) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
28619 2018-12-06 21:24:35.670 INFO loadBlocks (from height 1443402 to height 1443501) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28620 2018-12-06 21:24:36.153 WARNING Can't perform any actions until db is fully loaded; currently at height 1443473 (org.nem.nis.controller.te.ibx preHandle)
28621 2018-12-06 21:24:36.153 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28622 2018-12-06 21:24:36.295 INFO loadBlocks (from height 1443502 to height 1443601) needed 55ms (org.nem.nis.dao.BlockDaoImpl d)
28623 2018-12-06 21:24:36.905 INFO clustering completed: { clusters: 22 (average size: 10.50), hubs: 7, outliers: 9828 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28624 2018-12-06 21:24:36.961 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
28625 2018-12-06 21:24:36.961 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28626 2018-12-06 21:24:37.318 INFO loadBlocks (from height 1443602 to height 1443701) needed 52ms (org.nem.nis.dao.BlockDaoImpl d)
28627 2018-12-06 21:24:38.432 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28628 2018-12-06 21:24:38.432 WARNING Can't perform any actions until db is fully loaded; currently at height 1443665 (org.nem.nis.controller.te.ibx preHandle)
28629 2018-12-06 21:24:38.432 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28630 2018-12-06 21:24:38.433 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28631 2018-12-06 21:24:38.639 INFO loadBlocks (from height 1443702 to height 1443801) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
28632 2018-12-06 21:24:39.355 INFO loadBlocks (from height 1443802 to height 1443901) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
28633 2018-12-06 21:24:40.219 INFO clustering completed: { clusters: 20 (average size: 10.85), hubs: 7, outliers: 9809 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28634 2018-12-06 21:24:40.272 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28635 2018-12-06 21:24:40.273 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28636 2018-12-06 21:24:40.352 INFO loadBlocks (from height 1443902 to height 1444001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28637 2018-12-06 21:24:40.796 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28638 2018-12-06 21:24:40.949 INFO loadBlocks (from height 1444002 to height 1444101) needed 106ms (org.nem.nis.dao.BlockDaoImpl d)
28639 2018-12-06 21:24:41.347 INFO loadBlocks (from height 1444102 to height 1444201) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28640 2018-12-06 21:24:41.959 INFO loadBlocks (from height 1444202 to height 1444301) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)
28641 2018-12-06 21:24:42.408 WARNING Can't perform any actions until db is fully loaded; currently at height 1444256 (org.nem.nis.controller.te.ibx preHandle)
28642 2018-12-06 21:24:42.408 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28643 2018-12-06 21:24:42.661 INFO clustering completed: { clusters: 20 (average size: 10.05), hubs: 8, outliers: 9786 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28644 2018-12-06 21:24:42.717 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28645 2018-12-06 21:24:42.717 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28646 2018-12-06 21:24:42.949 INFO loadBlocks (from height 1444302 to height 1444401) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
28647 2018-12-06 21:24:43.787 INFO loadBlocks (from height 1444402 to height 1444501) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28648 2018-12-06 21:24:44.455 INFO loadBlocks (from height 1444502 to height 1444601) needed 86ms (org.nem.nis.dao.BlockDaoImpl d)
28649 2018-12-06 21:24:45.081 INFO loadBlocks (from height 1444602 to height 1444701) needed 94ms (org.nem.nis.dao.BlockDaoImpl d)

28650 2018-12-06 21:24:45.379 WARNING Can't perform any actions until db is fully loaded; currently at height 1444615 (org.nem.nis.controller.te.ibx preHandle)
28651 2018-12-06 21:24:45.379 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28652 2018-12-06 21:24:46.094 INFO clustering completed: { clusters: 22 (average size: 9.64), hubs: 8, outliers: 9838 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28653 2018-12-06 21:24:46.453 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28654 2018-12-06 21:24:46.453 INFO POI iterator needed 324ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28655 2018-12-06 21:24:47.363 INFO loadBlocks (from height 1444702 to height 1444801) needed 224ms (org.nem.nis.dao.BlockDaoImpl d)
28656 2018-12-06 21:24:48.623 INFO loadBlocks (from height 1444802 to height 1444901) needed 119ms (org.nem.nis.dao.BlockDaoImpl d)
28657 2018-12-06 21:24:49.473 INFO loadBlocks (from height 1444902 to height 1445001) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
28658 2018-12-06 21:24:50.448 INFO clustering completed: { clusters: 21 (average size: 9.81), hubs: 8, outliers: 9814 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28659 2018-12-06 21:24:50.530 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28660 2018-12-06 21:24:50.530 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28661 2018-12-06 21:24:50.779 INFO loadBlocks (from height 1445002 to height 1445101) needed 65ms (org.nem.nis.dao.BlockDaoImpl d)
28662 2018-12-06 21:24:51.226 WARNING Can't perform any actions until db is fully loaded; currently at height 1445084 (org.nem.nis.controller.te.ibx preHandle)
28663 2018-12-06 21:24:51.226 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28664 2018-12-06 21:24:51.327 INFO loadBlocks (from height 1445102 to height 1445201) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
28665 2018-12-06 21:24:51.572 WARNING Can't perform any actions until db is fully loaded; currently at height 1445148 (org.nem.nis.controller.te.ibx preHandle)
28666 2018-12-06 21:24:51.572 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28667 2018-12-06 21:24:51.813 INFO loadBlocks (from height 1445202 to height 1445301) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
28668 2018-12-06 21:24:52.068 WARNING Can't perform any actions until db is fully loaded; currently at height 1445258 (org.nem.nis.controller.te.ibx preHandle)
28669 2018-12-06 21:24:52.068 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28670 2018-12-06 21:24:52.267 INFO loadBlocks (from height 1445302 to height 1445401) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28671 2018-12-06 21:24:53.042 INFO clustering completed: { clusters: 19 (average size: 10.58), hubs: 7, outliers: 9797 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28672 2018-12-06 21:24:53.098 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28673 2018-12-06 21:24:53.098 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28674 2018-12-06 21:24:53.502 INFO loadBlocks (from height 1445402 to height 1445501) needed 56ms (org.nem.nis.dao.BlockDaoImpl d)
28675 2018-12-06 21:24:54.035 WARNING Can't perform any actions until db is fully loaded; currently at height 1445469 (org.nem.nis.controller.te.ibx preHandle)
28676 2018-12-06 21:24:54.036 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28677 2018-12-06 21:24:54.308 INFO loadBlocks (from height 1445502 to height 1445601) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
28678 2018-12-06 21:24:54.671 INFO loadBlocks (from height 1445602 to height 1445701) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
28679 2018-12-06 21:24:55.744 INFO clustering completed: { clusters: 19 (average size: 10.58), hubs: 7, outliers: 9787 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28680 2018-12-06 21:24:55.802 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28681 2018-12-06 21:24:55.802 INFO POI iterator needed 22ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28682 2018-12-06 21:24:55.980 INFO loadBlocks (from height 1445702 to height 1445801) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
28683 2018-12-06 21:24:56.598 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28684 2018-12-06 21:24:56.663 INFO loadBlocks (from height 1445802 to height 1445901) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
28685 2018-12-06 21:24:57.155 INFO loadBlocks (from height 1445902 to height 1446001) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28686 2018-12-06 21:24:57.823 INFO loadBlocks (from height 1446002 to height 1446101) needed 80ms (org.nem.nis.dao.BlockDaoImpl d)
28687 2018-12-06 21:24:57.894 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28688 2018-12-06 21:24:57.894 WARNING Can't perform any actions until db is fully loaded; currently at height 1446009 (org.nem.nis.controller.te.ibx preHandle)
28689 2018-12-06 21:24:57.895 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28690 2018-12-06 21:24:57.895 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28691 2018-12-06 21:24:58.696 WARNING Can't perform any actions until db is fully loaded; currently at height 1446051 (org.nem.nis.controller.te.ibx preHandle)
28692 2018-12-06 21:24:58.696 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28693 2018-12-06 21:24:59.034 INFO clustering completed: { clusters: 20 (average size: 10.35), hubs: 7, outliers: 9879 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28694 2018-12-06 21:24:59.088 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
28695 2018-12-06 21:24:59.088 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28696 2018-12-06 21:24:59.756 INFO loadBlocks (from height 1446102 to height 1446201) needed 107ms (org.nem.nis.dao.BlockDaoImpl d)
28697 2018-12-06 21:24:59.966 WARNING Can't perform any actions until db is fully loaded; currently at height 1446128 (org.nem.nis.controller.te.ibx preHandle)
28698 2018-12-06 21:24:59.966 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28699 2018-12-06 21:25:00.494 INFO loadBlocks (from height 1446202 to height 1446301) needed 111ms (org.nem.nis.dao.BlockDaoImpl d)
28700 2018-12-06 21:25:00.535 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28701 2018-12-06 21:25:00.535 WARNING Can't perform any actions until db is fully loaded; currently at height 1446212 (org.nem.nis.controller.te.ibx preHandle)
28702 2018-12-06 21:25:00.537 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28703 2018-12-06 21:25:00.537 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28704 2018-12-06 21:25:01.426 INFO loadBlocks (from height 1446302 to height 1446401) needed 73ms (org.nem.nis.dao.BlockDaoImpl d)
28705 2018-12-06 21:25:02.251 INFO loadBlocks (from height 1446402 to height 1446501) needed 40ms (org.nem.nis.dao.BlockDaoImpl d)
28706 2018-12-06 21:25:02.672 INFO clustering completed: { clusters: 19 (average size: 10.95), hubs: 7, outliers: 9864 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28707 2018-12-06 21:25:02.971 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28708 2018-12-06 21:25:02.972 INFO POI iterator needed 266ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28709 2018-12-06 21:25:03.935 INFO loadBlocks (from height 1446502 to height 1446601) needed 23ms (org.nem.nis.dao.BlockDaoImpl d)
28710 2018-12-06 21:25:04.034 INFO entering /account/unlocked/info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28711 2018-12-06 21:25:04.034 WARNING Can't perform any actions until db is fully loaded; currently at height 1446513 (org.nem.nis.controller.te.ibx preHandle)
28712 2018-12-06 21:25:04.034 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28713 2018-12-06 21:25:04.035 INFO exiting /account/unlocked/info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28714 2018-12-06 21:25:04.120 INFO entering /account/unlocked/info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28715 2018-12-06 21:25:04.120 WARNING Can't perform any actions until db is fully loaded; currently at height 1446528 (org.nem.nis.controller.te.ibx preHandle)
28716 2018-12-06 21:25:04.120 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28717 2018-12-06 21:25:04.120 INFO exiting /account/unlocked/info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28718 2018-12-06 21:25:04.123 INFO entering /account/unlocked/info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28719 2018-12-06 21:25:04.123 WARNING Can't perform any actions until db is fully loaded; currently at height 1446528 (org.nem.nis.controller.te.ibx preHandle)
28720 2018-12-06 21:25:04.123 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28721 2018-12-06 21:25:04.124 INFO exiting /account/unlocked/info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28722 2018-12-06 21:25:04.751 INFO loadBlocks (from height 1446602 to height 1446701) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)

28723 2018-12-06 21:25:05.308 WARNING Can't perform any actions until db is fully loaded; currently at height 1446666 (org.nem.nis.controller.te.ibx preHandle)
28724 2018-12-06 21:25:05.309 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28725 2018-12-06 21:25:05.707 INFO loadBlocks (from height 1446702 to height 1446801) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28726 2018-12-06 21:25:06.737 INFO clustering completed: { clusters: 22 (average size: 9.41), hubs: 7, outliers: 9852 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28727 2018-12-06 21:25:06.793 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28728 2018-12-06 21:25:06.793 INFO POI iterator needed 20ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28729 2018-12-06 21:25:07.058 INFO loadBlocks (from height 1446802 to height 1446901) needed 116ms (org.nem.nis.dao.BlockDaoImpl d)
28730 2018-12-06 21:25:07.458 INFO loadBlocks (from height 1446902 to height 1447001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28731 2018-12-06 21:25:08.441 INFO loadBlocks (from height 1447002 to height 1447101) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
28732 2018-12-06 21:25:08.752 INFO loadBlocks (from height 1447102 to height 1447201) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28733 2018-12-06 21:25:09.151 WARNING Can't perform any actions until db is fully loaded; currently at height 1447128 (org.nem.nis.controller.te.ibx preHandle)
28734 2018-12-06 21:25:09.152 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28735 2018-12-06 21:25:09.279 INFO clustering completed: { clusters: 20 (average size: 9.95), hubs: 7, outliers: 9850 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28736 2018-12-06 21:25:09.302 WARNING Can't perform any actions until db is fully loaded; currently at height 1447128 (org.nem.nis.controller.te.ibx preHandle)
28737 2018-12-06 21:25:09.303 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28738 2018-12-06 21:25:09.332 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28739 2018-12-06 21:25:09.332 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28740 2018-12-06 21:25:09.639 INFO loadBlocks (from height 1447202 to height 1447301) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28741 2018-12-06 21:25:11.373 WARNING Can't perform any actions until db is fully loaded; currently at height 1447247 (org.nem.nis.controller.te.ibx preHandle)
28742 2018-12-06 21:25:11.378 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28743 2018-12-06 21:25:11.740 INFO loadBlocks (from height 1447302 to height 1447401) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
28744 2018-12-06 21:25:12.468 INFO loadBlocks (from height 1447402 to height 1447501) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
28745 2018-12-06 21:25:13.023 WARNING Can't perform any actions until db is fully loaded; currently at height 1447448 (org.nem.nis.controller.te.ibx preHandle)
28746 2018-12-06 21:25:13.024 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28747 2018-12-06 21:25:14.170 INFO clustering completed: { clusters: 16 (average size: 12.81), hubs: 7, outliers: 9947 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28748 2018-12-06 21:25:14.237 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
28749 2018-12-06 21:25:14.237 INFO POI iterator needed 19ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28750 2018-12-06 21:25:14.384 INFO loadBlocks (from height 1447502 to height 1447601) needed 68ms (org.nem.nis.dao.BlockDaoImpl d)
28751 2018-12-06 21:25:15.188 INFO loadBlocks (from height 1447602 to height 1447701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28752 2018-12-06 21:25:15.791 INFO entering /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28753 2018-12-06 21:25:15.791 WARNING Can't perform any actions until db is fully loaded; currently at height 1447663 (org.nem.nis.controller.te.ibx preHandle)
28754 2018-12-06 21:25:15.792 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28755 2018-12-06 21:25:15.792 INFO exiting /push/transactions [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28756 2018-12-06 21:25:16.008 INFO loadBlocks (from height 1447702 to height 1447801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28757 2018-12-06 21:25:16.824 INFO loadBlocks (from height 1447802 to height 1447901) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
28758 2018-12-06 21:25:17.772 INFO clustering completed: { clusters: 16 (average size: 12.19), hubs: 7, outliers: 9935 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28759 2018-12-06 21:25:17.875 INFO Iterations required: 16; converged?: true (org.nem.nis.cx.na.qcw run)
28760 2018-12-06 21:25:17.875 INFO POI iterator needed 32ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28761 2018-12-06 21:25:18.587 INFO loadBlocks (from height 1447902 to height 1448001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28762 2018-12-06 21:25:18.904 WARNING Can't perform any actions until db is fully loaded; currently at height 1447923 (org.nem.nis.controller.te.ibx preHandle)
28763 2018-12-06 21:25:18.905 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28764 2018-12-06 21:25:18.916 WARNING Can't perform any actions until db is fully loaded; currently at height 1447924 (org.nem.nis.controller.te.ibx preHandle)
28765 2018-12-06 21:25:18.916 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28766 2018-12-06 21:25:19.566 INFO loadBlocks (from height 1448002 to height 1448101) needed 44ms (org.nem.nis.dao.BlockDaoImpl d)
28767 2018-12-06 21:25:20.441 INFO loadBlocks (from height 1448102 to height 1448201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28768 2018-12-06 21:25:21.219 INFO loadBlocks (from height 1448202 to height 1448301) needed 59ms (org.nem.nis.dao.BlockDaoImpl d)
28769 2018-12-06 21:25:21.732 INFO clustering completed: { clusters: 16 (average size: 11.94), hubs: 7, outliers: 9930 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28770 2018-12-06 21:25:21.974 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28771 2018-12-06 21:25:21.974 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28772 2018-12-06 21:25:22.735 INFO loadBlocks (from height 1448302 to height 1448401) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
28773 2018-12-06 21:25:23.489 INFO loadBlocks (from height 1448402 to height 1448501) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
28774 2018-12-06 21:25:24.383 INFO loadBlocks (from height 1448502 to height 1448601) needed 19ms (org.nem.nis.dao.BlockDaoImpl d)
28775 2018-12-06 21:25:24.748 WARNING Can't perform any actions until db is fully loaded; currently at height 1448564 (org.nem.nis.controller.te.ibx preHandle)
28776 2018-12-06 21:25:24.749 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28777 2018-12-06 21:25:25.263 INFO clustering completed: { clusters: 17 (average size: 11.24), hubs: 7, outliers: 9925 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28778 2018-12-06 21:25:25.355 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28779 2018-12-06 21:25:25.355 INFO POI iterator needed 41ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28780 2018-12-06 21:25:25.643 INFO loadBlocks (from height 1448602 to height 1448701) needed 41ms (org.nem.nis.dao.BlockDaoImpl d)
28781 2018-12-06 21:25:26.219 INFO loadBlocks (from height 1448702 to height 1448801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28782 2018-12-06 21:25:26.912 INFO loadBlocks (from height 1448802 to height 1448901) needed 14ms (org.nem.nis.dao.BlockDaoImpl d)
28783 2018-12-06 21:25:27.280 INFO loadBlocks (from height 1448902 to height 1449001) needed 29ms (org.nem.nis.dao.BlockDaoImpl d)
28784 2018-12-06 21:25:27.777 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28785 2018-12-06 21:25:28.581 INFO clustering completed: { clusters: 19 (average size: 11.00), hubs: 7, outliers: 10008 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28786 2018-12-06 21:25:28.638 INFO Iterations required: 17; converged?: true (org.nem.nis.cx.na.qcw run)
28787 2018-12-06 21:25:28.638 INFO POI iterator needed 21ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28788 2018-12-06 21:25:29.196 INFO loadBlocks (from height 1449002 to height 1449101) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28789 2018-12-06 21:25:30.176 INFO loadBlocks (from height 1449102 to height 1449201) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
28790 2018-12-06 21:25:30.757 INFO loadBlocks (from height 1449202 to height 1449301) needed 26ms (org.nem.nis.dao.BlockDaoImpl d)
28791 2018-12-06 21:25:31.586 WARNING Can't perform any actions until db is fully loaded; currently at height 1449279 (org.nem.nis.controller.te.ibx preHandle)
28792 2018-12-06 21:25:31.586 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28793 2018-12-06 21:25:32.180 INFO clustering completed: { clusters: 19 (average size: 10.68), hubs: 7, outliers: 9998 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28794 2018-12-06 21:25:32.242 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28795 2018-12-06 21:25:32.243 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)

28796 2018-12-06 21:25:32.337 INFO loadBlocks (from height 1449302 to height 1449401) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28797 2018-12-06 21:25:33.117 INFO loadBlocks (from height 1449402 to height 1449501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
28798 2018-12-06 21:25:33.250 WARNING Can't perform any actions until db is fully loaded; currently at height 1449418 (org.nem.nis.controller.te.ibx preHandle)
28799 2018-12-06 21:25:33.250 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28800 2018-12-06 21:25:33.557 INFO loadBlocks (from height 1449502 to height 1449601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28801 2018-12-06 21:25:34.371 INFO loadBlocks (from height 1449602 to height 1449701) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
28802 2018-12-06 21:25:35.193 INFO clustering completed: { clusters: 21 (average size: 9.33), hubs: 7, outliers: 9999 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28803 2018-12-06 21:25:35.253 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28804 2018-12-06 21:25:35.253 INFO POI iterator needed 23ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28805 2018-12-06 21:25:36.062 INFO loadBlocks (from height 1449702 to height 1449801) needed 72ms (org.nem.nis.dao.BlockDaoImpl d)
28806 2018-12-06 21:25:36.728 INFO loadBlocks (from height 1449802 to height 1449901) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28807 2018-12-06 21:25:37.450 INFO loadBlocks (from height 1449902 to height 1450001) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
28808 2018-12-06 21:25:38.115 WARNING Can't perform any actions until db is fully loaded; currently at height 1449986 (org.nem.nis.controller.te.ibx preHandle)
28809 2018-12-06 21:25:38.116 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28810 2018-12-06 21:25:38.827 INFO clustering completed: { clusters: 21 (average size: 9.14), hubs: 7, outliers: 10000 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28811 2018-12-06 21:25:38.915 INFO Iterations required: 18; converged?: true (org.nem.nis.cx.na.qcw run)
28812 2018-12-06 21:25:38.915 INFO POI iterator needed 34ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28813 2018-12-06 21:25:38.991 INFO loadBlocks (from height 1450002 to height 1450101) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28814 2018-12-06 21:25:39.639 INFO loadBlocks (from height 1450102 to height 1450201) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)
28815 2018-12-06 21:25:40.462 INFO loadBlocks (from height 1450202 to height 1450301) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28816 2018-12-06 21:25:41.346 INFO loadBlocks (from height 1450302 to height 1450401) needed 45ms (org.nem.nis.dao.BlockDaoImpl d)
28817 2018-12-06 21:25:41.844 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28818 2018-12-06 21:25:42.547 INFO clustering completed: { clusters: 22 (average size: 9.36), hubs: 7, outliers: 10069 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28819 2018-12-06 21:25:42.770 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28820 2018-12-06 21:25:42.771 INFO POI iterator needed 146ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28821 2018-12-06 21:25:43.047 INFO loadBlocks (from height 1450402 to height 1450501) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28822 2018-12-06 21:25:43.654 INFO loadBlocks (from height 1450502 to height 1450601) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28823 2018-12-06 21:25:44.125 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28824 2018-12-06 21:25:44.125 WARNING Can't perform any actions until db is fully loaded; currently at height 1450573 (org.nem.nis.controller.te.ibx preHandle)
28825 2018-12-06 21:25:44.126 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28826 2018-12-06 21:25:44.126 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28827 2018-12-06 21:25:44.307 INFO loadBlocks (from height 1450602 to height 1450701) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28828 2018-12-06 21:25:45.221 INFO loadBlocks (from height 1450702 to height 1450801) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28829 2018-12-06 21:25:45.944 INFO clustering completed: { clusters: 20 (average size: 9.80), hubs: 6, outliers: 10068 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28830 2018-12-06 21:25:46.487 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28831 2018-12-06 21:25:46.488 INFO POI iterator needed 106ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28832 2018-12-06 21:25:47.046 INFO entering /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28833 2018-12-06 21:25:47.046 WARNING Can't perform any actions until db is fully loaded; currently at height 1450790 (org.nem.nis.controller.te.ibx preHandle)
28834 2018-12-06 21:25:47.047 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28835 2018-12-06 21:25:47.047 INFO exiting /node/cysm [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28836 2018-12-06 21:25:47.239 INFO loadBlocks (from height 1450802 to height 1450901) needed 74ms (org.nem.nis.dao.BlockDaoImpl d)
28837 2018-12-06 21:25:47.795 INFO loadBlocks (from height 1450902 to height 1451001) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
28838 2018-12-06 21:25:49.583 INFO loadBlocks (from height 1451002 to height 1451101) needed 17ms (org.nem.nis.dao.BlockDaoImpl d)
28839 2018-12-06 21:25:50.733 INFO clustering completed: { clusters: 21 (average size: 9.14), hubs: 5, outliers: 10064 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28840 2018-12-06 21:25:51.146 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28841 2018-12-06 21:25:51.146 INFO POI iterator needed 374ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28842 2018-12-06 21:25:51.299 INFO loadBlocks (from height 1451102 to height 1451201) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28843 2018-12-06 21:25:51.822 INFO loadBlocks (from height 1451202 to height 1451301) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
28844 2018-12-06 21:25:52.619 INFO entering /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28845 2018-12-06 21:25:52.620 WARNING Can't perform any actions until db is fully loaded; currently at height 1451300 (org.nem.nis.controller.te.ibx preHandle)
28846 2018-12-06 21:25:52.620 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28847 2018-12-06 21:25:52.620 INFO exiting /node/sign-of-life [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28848 2018-12-06 21:25:52.627 INFO entering //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28849 2018-12-06 21:25:52.628 WARNING Can't perform any actions until db is fully loaded; currently at height 1451300 (org.nem.nis.controller.te.ibx preHandle)
28850 2018-12-06 21:25:52.628 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28851 2018-12-06 21:25:52.629 INFO exiting //node/extended-info [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28852 2018-12-06 21:25:52.633 INFO loadBlocks (from height 1451302 to height 1451401) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28853 2018-12-06 21:25:53.365 INFO loadBlocks (from height 1451402 to height 1451501) needed 18ms (org.nem.nis.dao.BlockDaoImpl d)
28854 2018-12-06 21:25:53.849 WARNING Can't perform any actions until db is fully loaded; currently at height 1451436 (org.nem.nis.controller.te.ibx preHandle)
28855 2018-12-06 21:25:53.849 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28856 2018-12-06 21:25:54.098 INFO clustering completed: { clusters: 22 (average size: 8.68), hubs: 6, outliers: 10057 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28857 2018-12-06 21:25:54.223 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28858 2018-12-06 21:25:54.223 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28859 2018-12-06 21:25:54.592 INFO loadBlocks (from height 1451502 to height 1451601) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28860 2018-12-06 21:25:55.225 INFO loadBlocks (from height 1451602 to height 1451701) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
28861 2018-12-06 21:25:55.613 INFO loadBlocks (from height 1451702 to height 1451801) needed 48ms (org.nem.nis.dao.BlockDaoImpl d)
28862 2018-12-06 21:25:57.212 INFO clustering completed: { clusters: 23 (average size: 8.30), hubs: 5, outliers: 10162 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28863 2018-12-06 21:25:57.382 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28864 2018-12-06 21:25:57.382 INFO POI iterator needed 101ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28865 2018-12-06 21:25:57.557 INFO loadBlocks (from height 1451802 to height 1451901) needed 133ms (org.nem.nis.dao.BlockDaoImpl d)
28866 2018-12-06 21:25:58.264 INFO loadBlocks (from height 1451902 to height 1452001) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
28867 2018-12-06 21:25:58.566 WARNING Can't perform any actions until db is fully loaded; currently at height 1451976 (org.nem.nis.controller.te.ibx preHandle)
28868 2018-12-06 21:25:58.566 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)

28869 2018-12-06 21:25:58.818 INFO loadBlocks (from height 1452002 to height 1452101) needed 100ms (org.nem.nis.dao.BlockDaoImpl d)
28870 2018-12-06 21:25:59.821 INFO loadBlocks (from height 1452102 to height 1452201) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28871 2018-12-06 21:26:00.735 WARNING Can't perform any actions until db is fully loaded; currently at height 1452154 (org.nem.nis.controller.te.ibx preHandle)
28872 2018-12-06 21:26:00.735 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28873 2018-12-06 21:26:00.965 INFO clustering completed: { clusters: 23 (average size: 8.30), hubs: 5, outliers: 10153 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28874 2018-12-06 21:26:01.060 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28875 2018-12-06 21:26:01.060 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28876 2018-12-06 21:26:01.588 INFO loadBlocks (from height 1452202 to height 1452301) needed 267ms (org.nem.nis.dao.BlockDaoImpl d)
28877 2018-12-06 21:26:02.418 INFO loadBlocks (from height 1452302 to height 1452401) needed 30ms (org.nem.nis.dao.BlockDaoImpl d)
28878 2018-12-06 21:26:03.309 INFO loadBlocks (from height 1452402 to height 1452501) needed 46ms (org.nem.nis.dao.BlockDaoImpl d)
28879 2018-12-06 21:26:04.061 INFO loadBlocks (from height 1452502 to height 1452601) needed 39ms (org.nem.nis.dao.BlockDaoImpl d)
28880 2018-12-06 21:26:04.725 INFO clustering completed: { clusters: 24 (average size: 7.79), hubs: 5, outliers: 10150 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28881 2018-12-06 21:26:05.109 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28882 2018-12-06 21:26:05.109 INFO POI iterator needed 349ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28883 2018-12-06 21:26:06.149 INFO loadBlocks (from height 1452602 to height 1452701) needed 32ms (org.nem.nis.dao.BlockDaoImpl d)
28884 2018-12-06 21:26:06.835 INFO loadBlocks (from height 1452702 to height 1452801) needed 53ms (org.nem.nis.dao.BlockDaoImpl d)
28885 2018-12-06 21:26:07.690 INFO loadBlocks (from height 1452802 to height 1452901) needed 61ms (org.nem.nis.dao.BlockDaoImpl d)
28886 2018-12-06 21:26:08.633 INFO clustering completed: { clusters: 24 (average size: 7.62), hubs: 5, outliers: 10144 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28887 2018-12-06 21:26:08.768 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28888 2018-12-06 21:26:08.768 INFO POI iterator needed 74ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28889 2018-12-06 21:26:09.015 INFO loadBlocks (from height 1452902 to height 1453001) needed 16ms (org.nem.nis.dao.BlockDaoImpl d)
28890 2018-12-06 21:26:09.595 INFO loadBlocks (from height 1453002 to height 1453101) needed 22ms (org.nem.nis.dao.BlockDaoImpl d)
28891 2018-12-06 21:26:10.427 INFO loadBlocks (from height 1453102 to height 1453201) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
28892 2018-12-06 21:26:10.767 INFO loadBlocks (from height 1453202 to height 1453301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
28893 2018-12-06 21:26:12.146 INFO clustering completed: { clusters: 20 (average size: 9.90), hubs: 6, outliers: 10221 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28894 2018-12-06 21:26:12.242 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28895 2018-12-06 21:26:12.242 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28896 2018-12-06 21:26:12.440 WARNING Can't perform any actions until db is fully loaded; currently at height 1453252 (org.nem.nis.controller.te.ibx preHandle)
28897 2018-12-06 21:26:12.440 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28898 2018-12-06 21:26:12.700 INFO loadBlocks (from height 1453302 to height 1453401) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
28899 2018-12-06 21:26:13.704 INFO loadBlocks (from height 1453402 to height 1453501) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28900 2018-12-06 21:26:14.096 WARNING Can't perform any actions until db is fully loaded; currently at height 1453478 (org.nem.nis.controller.te.ibx preHandle)
28901 2018-12-06 21:26:14.096 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28902 2018-12-06 21:26:14.189 INFO loadBlocks (from height 1453502 to height 1453601) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28903 2018-12-06 21:26:15.772 INFO clustering completed: { clusters: 22 (average size: 8.95), hubs: 5, outliers: 10210 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28904 2018-12-06 21:26:15.867 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28905 2018-12-06 21:26:15.868 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28906 2018-12-06 21:26:16.097 INFO loadBlocks (from height 1453602 to height 1453701) needed 98ms (org.nem.nis.dao.BlockDaoImpl d)
28907 2018-12-06 21:26:16.480 WARNING Can't perform any actions until db is fully loaded; currently at height 1453633 (org.nem.nis.controller.te.ibx preHandle)
28908 2018-12-06 21:26:16.480 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28909 2018-12-06 21:26:16.525 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28910 2018-12-06 21:26:17.227 INFO loadBlocks (from height 1453702 to height 1453801) needed 51ms (org.nem.nis.dao.BlockDaoImpl d)
28911 2018-12-06 21:26:17.662 INFO loadBlocks (from height 1453802 to height 1453901) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28912 2018-12-06 21:26:18.189 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28913 2018-12-06 21:26:18.565 INFO loadBlocks (from height 1453902 to height 1454001) needed 87ms (org.nem.nis.dao.BlockDaoImpl d)
28914 2018-12-06 21:26:19.487 INFO clustering completed: { clusters: 21 (average size: 9.00), hubs: 5, outliers: 10215 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28915 2018-12-06 21:26:19.903 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28916 2018-12-06 21:26:19.903 INFO POI iterator needed 381ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28917 2018-12-06 21:26:20.555 INFO loadBlocks (from height 1454002 to height 1454101) needed 54ms (org.nem.nis.dao.BlockDaoImpl d)
28918 2018-12-06 21:26:21.107 INFO loadBlocks (from height 1454102 to height 1454201) needed 10ms (org.nem.nis.dao.BlockDaoImpl d)
28919 2018-12-06 21:26:21.492 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28920 2018-12-06 21:26:21.492 WARNING Can't perform any actions until db is fully loaded; currently at height 1454123 (org.nem.nis.controller.te.ibx preHandle)
28921 2018-12-06 21:26:21.492 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28922 2018-12-06 21:26:21.493 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28923 2018-12-06 21:26:22.266 INFO loadBlocks (from height 1454202 to height 1454301) needed 50ms (org.nem.nis.dao.BlockDaoImpl d)
28924 2018-12-06 21:26:22.719 INFO loadBlocks (from height 1454302 to height 1454401) needed 21ms (org.nem.nis.dao.BlockDaoImpl d)
28925 2018-12-06 21:26:23.528 WARNING Can't perform any actions until db is fully loaded; currently at height 1454308 (org.nem.nis.controller.te.ibx preHandle)
28926 2018-12-06 21:26:23.528 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28927 2018-12-06 21:26:23.815 INFO clustering completed: { clusters: 19 (average size: 10.00), hubs: 4, outliers: 10210 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28928 2018-12-06 21:26:23.904 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28929 2018-12-06 21:26:23.905 INFO POI iterator needed 60ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28930 2018-12-06 21:26:24.268 INFO loadBlocks (from height 1454402 to height 1454501) needed 37ms (org.nem.nis.dao.BlockDaoImpl d)
28931 2018-12-06 21:26:24.843 INFO loadBlocks (from height 1454502 to height 1454601) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
28932 2018-12-06 21:26:25.175 INFO loadBlocks (from height 1454602 to height 1454701) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28933 2018-12-06 21:26:26.692 INFO entering /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor preHandle)
28934 2018-12-06 21:26:26.692 WARNING Can't perform any actions until db is fully loaded; currently at height 1454632 (org.nem.nis.controller.te.ibx preHandle)
28935 2018-12-06 21:26:26.692 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28936 2018-12-06 21:26:26.693 INFO exiting /push/block [10.0.2.2] (org.nem.nis.controller.interceptors.AuditInterceptor afterCompletion)
28937 2018-12-06 21:26:27.693 INFO clustering completed: { clusters: 20 (average size: 9.85), hubs: 6, outliers: 10296 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28938 2018-12-06 21:26:27.815 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28939 2018-12-06 21:26:27.815 INFO POI iterator needed 62ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28940 2018-12-06 21:26:28.157 INFO loadBlocks (from height 1454702 to height 1454801) needed 110ms (org.nem.nis.dao.BlockDaoImpl d)
28941 2018-12-06 21:26:29.285 INFO loadBlocks (from height 1454802 to height 1454901) needed 36ms (org.nem.nis.dao.BlockDaoImpl d)

28942 2018-12-06 21:26:29.935 INFO loadBlocks (from height 1454902 to height 1455001) needed 43ms (org.nem.nis.dao.BlockDaoImpl d)
28943 2018-12-06 21:26:30.733 INFO loadBlocks (from height 1455002 to height 1455101) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
28944 2018-12-06 21:26:30.808 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28945 2018-12-06 21:26:31.582 INFO clustering completed: { clusters: 19 (average size: 10.26), hubs: 5, outliers: 10288 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28946 2018-12-06 21:26:31.676 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28947 2018-12-06 21:26:31.676 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28948 2018-12-06 21:26:32.391 INFO loadBlocks (from height 1455102 to height 1455201) needed 102ms (org.nem.nis.dao.BlockDaoImpl d)
28949 2018-12-06 21:26:32.412 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28950 2018-12-06 21:26:33.210 INFO loadBlocks (from height 1455202 to height 1455301) needed 25ms (org.nem.nis.dao.BlockDaoImpl d)
28951 2018-12-06 21:26:34.003 INFO loadBlocks (from height 1455302 to height 1455401) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
28952 2018-12-06 21:26:35.192 INFO clustering completed: { clusters: 20 (average size: 9.50), hubs: 5, outliers: 10284 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28953 2018-12-06 21:26:35.444 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28954 2018-12-06 21:26:35.444 INFO POI iterator needed 140ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28955 2018-12-06 21:26:35.671 INFO loadBlocks (from height 1455402 to height 1455501) needed 63ms (org.nem.nis.dao.BlockDaoImpl d)
28956 2018-12-06 21:26:36.464 INFO loadBlocks (from height 1455502 to height 1455601) needed 38ms (org.nem.nis.dao.BlockDaoImpl d)
28957 2018-12-06 21:26:37.196 INFO loadBlocks (from height 1455602 to height 1455701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28958 2018-12-06 21:26:37.962 INFO loadBlocks (from height 1455702 to height 1455801) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28959 2018-12-06 21:26:38.353 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28960 2018-12-06 21:26:38.815 INFO clustering completed: { clusters: 20 (average size: 9.25), hubs: 4, outliers: 10278 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28961 2018-12-06 21:26:38.912 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28962 2018-12-06 21:26:38.913 INFO POI iterator needed 59ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28963 2018-12-06 21:26:39.257 INFO loadBlocks (from height 1455802 to height 1455901) needed 34ms (org.nem.nis.dao.BlockDaoImpl d)
28964 2018-12-06 21:26:40.070 INFO loadBlocks (from height 1455902 to height 1456001) needed 35ms (org.nem.nis.dao.BlockDaoImpl d)
28965 2018-12-06 21:26:40.496 INFO loadBlocks (from height 1456002 to height 1456101) needed 24ms (org.nem.nis.dao.BlockDaoImpl d)
28966 2018-12-06 21:26:41.154 INFO loadBlocks (from height 1456102 to height 1456201) needed 66ms (org.nem.nis.dao.BlockDaoImpl d)
28967 2018-12-06 21:26:42.149 INFO clustering completed: { clusters: 21 (average size: 9.10), hubs: 5, outliers: 10368 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28968 2018-12-06 21:26:42.250 INFO Iterations required: 49; converged?: true (org.nem.nis.cx.na.qcw run)
28969 2018-12-06 21:26:42.250 INFO POI iterator needed 64ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28970 2018-12-06 21:26:42.338 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28971 2018-12-06 21:26:42.827 INFO loadBlocks (from height 1456202 to height 1456301) needed 15ms (org.nem.nis.dao.BlockDaoImpl d)
28972 2018-12-06 21:26:43.257 INFO loadBlocks (from height 1456302 to height 1456401) needed 84ms (org.nem.nis.dao.BlockDaoImpl d)
28973 2018-12-06 21:26:43.825 INFO loadBlocks (from height 1456402 to height 1456501) needed 49ms (org.nem.nis.dao.BlockDaoImpl d)
28974 2018-12-06 21:26:44.243 WARNING Can't perform any actions until db is fully loaded; currently at height 1456462 (org.nem.nis.controller.te.ibx preHandle)
28975 2018-12-06 21:26:44.244 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28976 2018-12-06 21:26:44.509 INFO clustering completed: { clusters: 21 (average size: 9.29), hubs: 5, outliers: 10351 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28977 2018-12-06 21:26:44.571 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28978 2018-12-06 21:26:44.571 INFO POI iterator needed 25ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28979 2018-12-06 21:26:44.848 INFO loadBlocks (from height 1456502 to height 1456601) needed 12ms (org.nem.nis.dao.BlockDaoImpl d)
28980 2018-12-06 21:26:45.304 INFO loadBlocks (from height 1456602 to height 1456701) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28981 2018-12-06 21:26:45.544 WARNING Can't perform any actions until db is fully loaded; currently at height 1456665 (org.nem.nis.controller.te.ibx preHandle)
28982 2018-12-06 21:26:45.650 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28983 2018-12-06 21:26:45.663 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28984 2018-12-06 21:26:45.950 INFO loadBlocks (from height 1456702 to height 1456801) needed 47ms (org.nem.nis.dao.BlockDaoImpl d)
28985 2018-12-06 21:26:46.572 INFO loadBlocks (from height 1456802 to height 1456901) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28986 2018-12-06 21:26:47.147 INFO clustering completed: { clusters: 21 (average size: 9.24), hubs: 5, outliers: 10349 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28987 2018-12-06 21:26:47.205 INFO Iterations required: 19; converged?: true (org.nem.nis.cx.na.qcw run)
28988 2018-12-06 21:26:47.206 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28989 2018-12-06 21:26:47.445 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_NOT_BOOTED (org.nem.core.connect.ErrorResponse <init>)
28990 2018-12-06 21:26:47.481 INFO loadBlocks (from height 1456902 to height 1457001) needed 8ms (org.nem.nis.dao.BlockDaoImpl d)
28991 2018-12-06 21:26:47.977 INFO loadBlocks (from height 1457002 to height 1457101) needed 20ms (org.nem.nis.dao.BlockDaoImpl d)
28992 2018-12-06 21:26:48.455 INFO loadBlocks (from height 1457102 to height 1457201) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
28993 2018-12-06 21:26:49.073 INFO clustering completed: { clusters: 20 (average size: 9.40), hubs: 5, outliers: 10345 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
28994 2018-12-06 21:26:49.130 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
28995 2018-12-06 21:26:49.131 INFO POI iterator needed 24ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
28996 2018-12-06 21:26:49.204 WARNING Can't perform any actions until db is fully loaded; currently at height 1457199 (org.nem.nis.controller.te.ibx preHandle)
28997 2018-12-06 21:26:49.204 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
28998 2018-12-06 21:26:49.237 INFO loadBlocks (from height 1457202 to height 1457301) needed 27ms (org.nem.nis.dao.BlockDaoImpl d)
28999 2018-12-06 21:26:49.609 INFO loadBlocks (from height 1457302 to height 1457401) needed 28ms (org.nem.nis.dao.BlockDaoImpl d)
29000 2018-12-06 21:26:49.825 WARNING Can't perform any actions until db is fully loaded; currently at height 1457351 (org.nem.nis.controller.te.ibx preHandle)
29001 2018-12-06 21:26:49.825 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
29002 2018-12-06 21:26:49.993 INFO loadBlocks (from height 1457402 to height 1457501) needed 9ms (org.nem.nis.dao.BlockDaoImpl d)
29003 2018-12-06 21:26:50.322 INFO loadBlocks (from height 1457502 to height 1457601) needed 13ms (org.nem.nis.dao.BlockDaoImpl d)
29004 2018-12-06 21:26:51.113 INFO clustering completed: { clusters: 21 (average size: 9.52), hubs: 5, outliers: 10423 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)
29005 2018-12-06 21:26:51.188 INFO Iterations required: 20; converged?: true (org.nem.nis.cx.na.qcw run)
29006 2018-12-06 21:26:51.189 INFO POI iterator needed 31ms. (org.nem.nis.pox.poi.PoiImportanceCalculator c)
29007 2018-12-06 21:26:51.495 INFO loadBlocks (from height 1457602 to height 1457701) needed 62ms (org.nem.nis.dao.BlockDaoImpl d)
29008 2018-12-06 21:26:51.882 INFO loadBlocks (from height 1457702 to height 1457801) needed 11ms (org.nem.nis.dao.BlockDaoImpl d)
29009 2018-12-06 21:26:52.217 WARNING Can't perform any actions until db is fully loaded; currently at height 1457800 (org.nem.nis.controller.te.ibx preHandle)
29010 2018-12-06 21:26:52.218 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
29011 2018-12-06 21:26:52.227 INFO loadBlocks (from height 1457802 to height 1457901) needed 33ms (org.nem.nis.dao.BlockDaoImpl d)
29012 2018-12-06 21:26:52.834 WARNING Can't perform any actions until db is fully loaded; currently at height 1457898 (org.nem.nis.controller.te.ibx preHandle)
29013 2018-12-06 21:26:52.834 SEVERE Http Status Code 503: NIS_ILLEGAL_STATE_LOADING_CHAIN (org.nem.core.connect.ErrorResponse <init>)
29014 2018-12-06 21:26:52.919 INFO clustering completed: { clusters: 21 (average size: 9.38), hubs: 5, outliers: 10418 } (org.nem.nis.pox.poi.PoiContext\$AccountProcessor dh)