

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|-------------------------------|
| 8062 | Infrastructure | Story | Closed | Normal | Install rabbitMQ on dev CNs | Rob Nahf | 2017-04-06 22:33 | Architecture Design |
| 8061 | Infrastructure | Story | New | Normal | develop queue-based processing system for the CN | Rob Nahf | 2018-01-17 19:00 | Architecture Design |
| 8049 | Infrastructure | Story | In Progress | Normal | Support synchronization of system metadata for unhosted METADATA and RES_MAP objects | | 2018-01-17 18:50 | Architecture Design |
| 7807 | Infrastructure | Story | New | Low | cn.synchronize should support synchronization failure corrections. | | 2018-01-17 19:15 | Architecture Design |
| 7324 | Infrastructure | Story | Closed | Normal | Synchronization is setting default values for origin and authoritativeMN if left null by the source MN. | Rob Nahf | 2015-09-29 00:51 | Architecture Design |
| 7224 | Infrastructure | Story | New | Normal | push synchronization request status indicator: synchronizeStatus method option | | 2018-01-17 19:38 | Architecture Design |
| 7223 | Infrastructure | Story | Rejected | Normal | push synchronization request status indicator: status return from cn.synchronize | | 2016-02-09 18:47 | Architecture Design |
| 2661 | Infrastructure | Story | Closed | Normal | handling complicated identity-equivalencies for authorization | Dave Vieglaiss | 2012-10-08 16:53 | Authentication, Authorization |
| 2548 | Infrastructure | Story | New | Normal | recasting untrusted certs to public poses accessibility inconsistency to users | | 2018-01-17 20:36 | Authentication, Authorization |
| 1698 | Infrastructure | Story | Closed | Normal | support for test and system certificates | Matthew Jones | 2012-02-08 22:35 | Authentication, Authorization |
| 3431 | Infrastructure | Story | Closed | Normal | Should have a general search/query method in D1Client for searching the CN | Rob Nahf | 2013-01-10 22:28 | d1_client_r |
| 7920 | Infrastructure | Story | In Progress | Normal | migrate apache2 authorization rules from 2.2 conforming to 2.4 | Dave Vieglaiss | 2018-01-17 18:59 | d1_cn_buildout |
| 7685 | Infrastructure | Story | Closed | Normal | implement HTTP 1.1 caching on CN servers for nodelists | Robert Waltz | 2016-04-27 14:37 | d1_cn_buildout |
| 7650 | Infrastructure | Story | New | Normal | DAO for SystemMetadata changes the SystemMetadata.replicationPolicy | Rob Nahf | 2018-01-17 19:31 | d1_cn_common |
| 7951 | Infrastructure | Story | Closed | Normal | Allow CN to set NodeProperties in ldap | Rob Nahf | 2017-02-02 17:38 | d1_cn_node_registry |
| 1028 | Infrastructure | Story | Closed | Normal | cn/resolve schema locations | | 2010-11-12 17:52 | d1_cn_service |
| 1026 | Infrastructure | Story | Closed | Normal | cn/resolve behavior across different environments | | 2014-10-02 17:45 | d1_cn_service |
| 1025 | Infrastructure | Story | Rejected | Low | cn/resolve preference implementation | | 2014-10-02 17:44 | d1_cn_service |
| 782 | Infrastructure | Story | Rejected | Normal | Code housekeeping: CoordinatingNodeCrud interface not implemented by cn.rest.proxy... | | 2011-08-30 02:14 | d1_cn_service |
| 8227 | Infrastructure | Story | In Progress | Normal | ExceptionHandler regurgitates long html pages into the wrapping ServiceFailure message, which goes into CN log files. | Rob Nahf | 2018-01-09 19:10 | d1_common_java |
| 7832 | Infrastructure | Story | In Progress | Normal | migrate from JibX to JAXB for XML binding / codegen | Rob Nahf | 2018-01-17 19:06 | d1_common_java |
| 6851 | Java Client | Story | Rejected | Normal | converting client-side exception to ServiceFailures is confusing | Rob Nahf | 2015-08-04 18:51 | d1_common_java |
| 6512 | Java Client | Story | Closed | Normal | d1_common_java 2.0.0 release | Rob Nahf | 2016-06-13 23:57 | d1_common_java |
| 3316 | Infrastructure | Story | Closed | Normal | Support query api by adding url-joining feature to D1Url | Rob Nahf | 2012-10-09 22:16 | d1_common_java |
| 2645 | Infrastructure | Story | Closed | Normal | Session handling in java service api | Rob Nahf | 2012-05-04 22:49 | d1_common_java |
| 2639 | Infrastructure | Story | Closed | Normal | daisy-chain equivalent identities causes problems with transitivity | Rob Nahf | 2012-05-08 16:45 | d1_common_java |

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| 2009 | Infrastructure | Story | Closed | Normal | update CN api | Rob Nahf | 2011-11-08 23:00 | d1_common_java |
| 1492 | Infrastructure | Story | Closed | Normal | SimpleMultipartEntity addFilePart methods signatures are confusing | Rob Nahf | 2011-05-02 16:00 | d1_common_java |
| 1403 | Infrastructure | Story | Closed | Normal | case insensitive parameter support in MultipartRequestResolver | Rob Nahf | 2011-05-31 14:22 | d1_common_java |
| 7419 | Infrastructure | Story | Closed | Normal | hasReservation should not check if an Identifier is already registered | Dave Vieglais | 2016-03-25 01:19 | d1_identity_manager |
| 8779 | Infrastructure | Story | New | Normal | ForesiteResourceMap performance issue | Rob Nahf | 2019-03-25 18:48 | d1_indexer |
| 8738 | Infrastructure | Story | In Progress | Normal | HZEventFilter performance decline with increased task queue | Rob Nahf | 2018-10-30 04:10 | d1_indexer |
| 8726 | Infrastructure | Story | Closed | Immediate | Indexer flooded with failed resource map tasks from long ago when tomcat is restarted | Jing Tao | 2019-01-22 19:10 | d1_indexer |
| 8702 | Infrastructure | Story | New | Normal | Indexing Refactor Strategy | Rob Nahf | 2018-09-24 18:05 | d1_indexer |
| 8540 | Infrastructure | Story | New | Normal | interesting 15 minute Hazelcast timeout in IndexProcessor | Rob Nahf | 2018-04-12 04:32 | d1_indexer |
| 8537 | Infrastructure | Story | New | Normal | indexer doesn't populate SID-defined relationships unless new resourceMap is submitted | Rob Nahf | 2018-04-09 22:51 | d1_indexer |
| 8363 | Infrastructure | Story | New | Normal | indexer shutdown generates index tasks | Rob Nahf | 2018-09-24 15:25 | d1_indexer |
| 8173 | Infrastructure | Story | New | High | add checks for retrograde systemMetadata changes | Jing Tao | 2018-01-17 18:38 | d1_indexer |
| 8172 | Infrastructure | Story | In Progress | Normal | investigate atomic updates for some solr updates | Rob Nahf | 2018-01-17 18:39 | d1_indexer |
| 8084 | Infrastructure | Story | New | Normal | determine the backup strategy for rabbitMQ | Rob Nahf | 2018-01-17 18:46 | d1_indexer |
| 8082 | Infrastructure | Story | New | Normal | implement SolrCloudClient to replace HttpService to allow concurrent updates of the solr index from differen machines | Rob Nahf | 2018-01-09 19:10 | d1_indexer |
| 8081 | Infrastructure | Story | In Progress | Normal | develop federated broker configuration for indexing | Rob Nahf | 2018-01-17 18:46 | d1_indexer |
| 7407 | Infrastructure | Story | In Progress | Normal | object formats in the d1_common_java bootstrap list are inconsistent with production | Dave Vieglais | 2016-03-15 16:49 | d1_indexer |
| 1386 | Infrastructure | Story | Closed | Normal | Generation of SOLR index for Mercury | Dave Vieglais | 2017-09-05 16:26 | d1_indexer |
| 6730 | Infrastructure | Story | Closed | Normal | deploy v2 MNWebTester | Rob Nahf | 2016-02-11 20:49 | d1_integration |
| 6723 | Infrastructure | Story | Closed | Normal | test v2 MN and CN buildouts | Rob Nahf | 2016-03-25 01:21 | d1_integration |
| 3367 | Infrastructure | Story | Rejected | Normal | WebTester crashes periodically | Rob Nahf | 2018-01-17 20:26 | d1_integration |
| 2950 | Infrastructure | Story | Closed | Normal | create integration tests for CN-dependent MN calls | Rob Nahf | 2018-01-17 20:28 | d1_integration |
| 2763 | Infrastructure | Story | Closed | Normal | WebTester is unresponsive and seems to hang | Rob Nahf | 2018-01-17 20:32 | d1_integration |
| 2727 | Infrastructure | Story | Closed | Normal | need to test multi-rule access policy | Rob Nahf | 2012-05-10 18:54 | d1_integration |
| 2625 | Infrastructure | Story | Closed | Normal | generate test certificates under the new dataone (test) CA | Rob Nahf | 2012-05-19 09:48 | d1_integration |
| 2163 | Infrastructure | Story | Closed | Normal | cn.search() what exception thrown when queryType not recognized? | Dave Vieglais | 2014-10-02 17:10 | d1_integration |
| 2064 | Infrastructure | Story | Closed | Normal | integration testing client vs architecture | Rob Nahf | 2012-02-07 23:47 | d1_integration |
| 1899 | Infrastructure | Story | Closed | High | Integration Testing: test for correct response to invalid input | Rob Nahf | 2013-01-02 15:57 | d1_integration |

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| 8044 | Infrastructure | Story | New | Normal | certificate manager should check expiration of CAs it loads into the trust manager. | Rob Nahf | 2018-01-09 19:10 | d1_libclient_java |
| 7801 | Infrastructure | Story | Closed | Normal | Support for Let's Encrypt certificates | Rob Nahf | 2018-01-17 19:17 | d1_libclient_java |
| 7635 | Infrastructure | Story | Closed | Normal | thread-safety in libclient_java | Rob Nahf | 2016-04-01 17:21 | d1_libclient_java |
| 7446 | Infrastructure | Story | Closed | Normal | D1Object in libclient should align submitter / rightsHolder setting with sysmeta required fields | Rob Nahf | 2015-10-20 18:44 | d1_libclient_java |
| 7060 | Java Client | Story | Rejected | High | refactor CertificateManager to specify TLSv1.2 in v1.x branch | Rob Nahf | 2015-05-26 23:32 | d1_libclient_java |
| 6850 | Java Client | Story | New | Normal | automate Java Client releases | Rob Nahf | 2018-01-17 19:42 | d1_libclient_java |
| 6560 | Java Client | Story | Closed | Normal | in v2, remove LocalCache from get and getSytemMetadata calls | Rob Nahf | 2016-04-19 23:14 | d1_libclient_java |
| 6509 | Java Client | Story | Closed | Normal | libclient_java 2.0 Release | Rob Nahf | 2016-06-13 23:55 | d1_libclient_java |
| 6508 | Java Client | Story | Rejected | Normal | libclient_java 1.4.0 Release | Rob Nahf | 2018-01-17 19:48 | d1_libclient_java |
| 6494 | Infrastructure | Story | Closed | Normal | Remove local caching of inputstreams from v1 API method implementations | Rob Nahf | 2014-12-15 18:27 | d1_libclient_java |
| 4475 | Infrastructure | Story | Closed | Normal | libclient_java 1.3.0 Release | Rob Nahf | 2015-02-11 20:40 | d1_libclient_java |
| 3770 | Infrastructure | Story | Closed | Normal | member nodes want to be able to use libclient without having to rely on maven | Rob Nahf | 2013-06-05 22:13 | d1_libclient_java |
| 3666 | Java Client | Story | In Progress | Low | D1Client.listUpdateHistory() needs to handle changing access policies | Rob Nahf | 2018-01-17 20:19 | d1_libclient_java |
| 3448 | Infrastructure | Story | Closed | Normal | add (client) methods to traverse obsoletes chain | Rob Nahf | 2014-10-01 23:05 | d1_libclient_java |
| 3342 | Infrastructure | Story | Closed | High | support use of dataone-trusted-CAs in libclient_java and python | Rob Nahf | 2012-12-12 18:52 | d1_libclient_java |
| 3297 | Infrastructure | Story | Closed | Normal | make libclient useable for developers | Rob Nahf | 2013-08-19 21:00 | d1_libclient_java |
| 3281 | Infrastructure | Story | Closed | Normal | refactor "facade" methods from D1Object | Rob Nahf | 2013-08-07 19:26 | d1_libclient_java |
| 3105 | Infrastructure | Story | Closed | Normal | LocalCache doesn't expose or document a way to shutdown the JCS caches | Rob Nahf | 2012-07-26 21:09 | d1_libclient_java |
| 3058 | Infrastructure | Story | Closed | High | upgrade HTTPComponents from 4.1.3 to 4.2.1 | Rob Nahf | 2014-12-15 18:04 | d1_libclient_java |
| 2253 | Java Client | Story | Rejected | Normal | refactor libclient_java communication to enable unit testing via mock client | Rob Nahf | 2018-01-17 20:39 | d1_libclient_java |
| 2246 | Java Client | Story | Closed | Normal | refactor libclient_java connection management | Rob Nahf | 2015-08-04 18:42 | d1_libclient_java |
| 1325 | Infrastructure | Story | Rejected | Normal | java RestClient support non-mmp post | | 2012-02-08 20:08 | d1_libclient_java |
| 1271 | Infrastructure | Story | Closed | High | Refactor d1_libclient_java to work with new MMP handlers | Rob Nahf | 2011-03-14 18:39 | d1_libclient_java |
| 8022 | Infrastructure | Story | New | Normal | d1_log_aggregation has different version of Hazelcast than the rest of CN stack. Hazelcast version very out of date. | Rob Nahf | 2018-01-09 19:10 | d1_log_aggregation |
| 6480 | Infrastructure | Story | Rejected | Normal | confirm LogAggregation keeps logs for unsynchronzied objects inaccessible | | 2018-01-17 19:50 | d1_log_aggregation |
| 814 | Infrastructure | Story | Rejected | Normal | Build an MN_replication_stats Cacti Plugin | Rob Nahf | 2012-05-30 14:49 | d1_monitor |
| 812 | Infrastructure | Story | Closed | High | Story: Monitoring dashboard | Rob Nahf | 2010-10-06 17:34 | d1_monitor |

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| 640 | Infrastructure | Story | Closed | Low | Enable monitoring of member node services through the MN_health API. | Dave Vieglais | 2010-10-06 17:51 | d1_monitor |
| 8162 | Infrastructure | Story | New | Normal | Replication tasks can contain stale potential target nodes | Rob Nahf | 2018-03-02 21:47 | d1_replication |
| 6377 | Infrastructure | Story | In Progress | Normal | Review CNode initialization in ReplicationManager - it doesn't use local CN reference | Rob Nahf | 2018-01-17 19:52 | d1_replication |
| 1388 | Infrastructure | Story | Closed | Normal | implement MN-MN replication manager in CN stack | Chris Jones | 2011-10-10 16:38 | d1_replication |
| 1662 | Infrastructure | Story | Closed | Normal | SystemMetadata datatype to contain ObjectFormatIdentifier instead of ObjectFormat | Matthew Jones | 2011-09-02 18:18 | d1_schemas |
| 1645 | Infrastructure | Story | Closed | High | remove enumeration restriction on environment data type | Rob Nahf | 2011-08-30 01:42 | d1_schemas |
| 8525 | Infrastructure | Story | In Progress | High | timeout exceptions thrown from Hazelcast disable synchronization | Rob Nahf | 2018-11-16 17:32 | d1_synchronization |
| 8447 | Infrastructure | Story | Closed | Normal | synchronization queue equity and monitoring | Rob Nahf | 2018-03-22 16:41 | d1_synchronization |
| 8038 | Infrastructure | Story | In Progress | Normal | connect logging output to a log analysis tool | Dave Vieglais | 2018-01-17 18:52 | d1_synchronization |
| 8036 | Infrastructure | Story | New | Normal | synchronization should respond to various MN down conditions to avoid syncFailures | Rob Nahf | 2018-01-17 18:55 | d1_synchronization |
| 7889 | Infrastructure | Story | New | Normal | Synchronization not happening when authoritativeMN is not set correctly. | Rob Nahf | 2018-01-17 19:01 | d1_synchronization |
| 7364 | Infrastructure | Story | Closed | Normal | update the sync logic for basic v1-v2 interoperability | Rob Nahf | 2015-11-10 15:26 | d1_synchronization |
| 3927 | Infrastructure | Story | Closed | Normal | eliminate the need for openLDAP install to allow truer unit testing | Robert Waltz | 2016-08-10 21:05 | d1_test_resources |
| 6956 | Infrastructure | Story | Closed | Normal | API documentation stale links | Dave Vieglais | 2019-09-18 20:50 | Documentation |
| 6069 | Infrastructure | Story | New | Normal | open ask.dataone.org sign-in to community | Dave Vieglais | 2014-10-01 20:39 | Documentation |
| 5141 | Infrastructure | Story | In Progress | Normal | Describe the mn.updateSystemMetadata behavior in use case document | Dave Vieglais | 2018-01-17 19:58 | Documentation |
| 3720 | Infrastructure | Story | New | Normal | resource maps should be validated | Dave Vieglais | 2018-01-17 20:17 | Documentation |
| 3698 | Infrastructure | Story | Closed | Normal | support for mutable content | Dave Vieglais | 2015-11-10 15:37 | Documentation |
| 3667 | Infrastructure | Story | Rejected | Normal | MN.update() should set archive field for the obsoleted object | Dave Vieglais | 2013-03-22 17:50 | Documentation |
| 2694 | Infrastructure | Story | Closed | Normal | getReplica Tier4 -> Tier1 | Dave Vieglais | 2012-05-24 17:13 | Documentation |
| 2531 | Infrastructure | Story | Closed | Normal | Need to document cn.delete() method. | Dave Vieglais | 2012-05-07 14:56 | Documentation |
| 2523 | Infrastructure | Story | Closed | Normal | authorization implementations should be centralized | Rob Nahf | 2018-01-17 20:37 | Documentation |
| 2191 | Infrastructure | Story | Closed | Normal | API refactoring / refinement | Dave Vieglais | 2018-01-17 20:40 | Documentation |
| 2158 | Infrastructure | Story | Closed | Normal | remove assertRelation from v1 API | Rob Nahf | 2012-01-13 15:57 | Documentation |
| 2118 | Infrastructure | Story | Closed | Normal | add getPendingMapIdentity to the architecture docs | Dave Vieglais | 2012-01-11 02:17 | Documentation |
| 2020 | Infrastructure | Story | Rejected | Normal | InvalidToken & InvalidCredentials are redundant | Dave Vieglais | 2012-02-08 20:45 | Documentation |
| 1292 | Infrastructure | Story | Closed | Normal | mercury/solr search upgrade | | 2011-11-07 15:15 | Documentation |
| 922 | Infrastructure | Story | Closed | Immediate | Fully implement new ObjectLocationList and NodeList schemas & related artifacts | Robert Waltz | 2010-11-09 18:19 | Documentation |

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| 885 | Infrastructure | Story | Closed | High | excluding member nodes from ObjectLocationList when MN stops supporting the get method | Dave Vieglais | 2018-01-17 20:50 | Documentation |
| 8734 | Infrastructure | Story | New | Normal | Hazelcast shutdown tied to out of memory exception! | Rob Nahf | 2018-10-18 16:55 | Metacat |
| 8485 | Infrastructure | Story | Closed | Urgent | XMLSchemaService progressively builds massively long string by calling doRefresh | Jing Tao | 2018-03-22 17:03 | Metacat |
| 7946 | Infrastructure | Story | Closed | Normal | historical schema noncompliant entries in CN storage causing CN_Read errors | Rob Nahf | 2016-11-30 19:47 | Metacat |
| 7328 | Infrastructure | Story | Closed | Normal | CN.setReplicationStatus increments serialVersion when there's no net change | Jing Tao | 2015-09-04 22:44 | Metacat |
| 2778 | Infrastructure | Story | Closed | Low | include session subject in NotAuthorized error message | Ben Leinfelder | 2012-10-08 18:10 | Metacat |
| 2777 | Infrastructure | Story | Rejected | Low | include session subject in NotAuthorized message | Ben Leinfelder | 2012-05-18 22:06 | Metacat |
| 1328 | Infrastructure | Story | Rejected | Normal | health monitor api not implemented on knb-ecoinformatics | | 2011-09-14 11:24 | Metacat |
| 6395 | Infrastructure | Story | In Progress | Normal | Member Node testers are stuck when the MNWebTester hangs / crashes | Rob Nahf | 2018-01-17 19:51 | MNWebChecker |
| 3591 | Infrastructure | Story | In Progress | Normal | Content consistency checks for new member nodes | Rob Nahf | 2018-01-17 20:23 | MNWebChecker |
| 4478 | Infrastructure | Story | Closed | Normal | Setup Jenkins for testing components vs. Java 7 | Rob Nahf | 2014-09-24 18:28 | Support Operations |
| 6849 | Java Client | Story | Rejected | Normal | investigate multiple SSLConnection errors reported from sync. | Rob Nahf | 2015-02-11 20:21 | |
| 6759 | DataONE API | Story | New | Normal | ObjectFormat Management | Dave Vieglais | 2015-01-19 23:17 | |
| 6616 | Infrastructure | Story | Closed | Normal | release and deploy CCI-1.5.0 | Rob Nahf | 2015-01-06 17:56 | |
| 3971 | Infrastructure | Story | Rejected | Normal | High Level ITK Developer Guide | Rob Nahf | 2018-01-17 20:09 | |
| 3660 | Infrastructure | Story | Closed | Normal | Deleting objects will lead to unresolvable resourceMap entities | Jing Tao | 2014-12-16 16:47 | |
| 3656 | Infrastructure | Story | New | Normal | integration testing: what are acceptable pids for update? | Roger Dahl | 2018-01-17 20:22 | |
| 3450 | DataONE R Client | Story | Closed | Urgent | prepare release of d1_client_r | Matthew Jones | 2013-02-25 18:25 | |
| 3433 | DataONE R Client | Story | Closed | Normal | adapt R Client methods to fit in with R community expectations | Rob Nahf | 2013-03-01 22:22 | |
| 3430 | DataONE R Client | Story | Closed | Normal | Should be able to include pre-existing objects in a new package and create the package without exceptions | Rob Nahf | 2014-09-10 20:57 | |
| 2802 | Infrastructure | Story | Closed | Normal | cn nameserver inconsistency in sandbox | Dave Vieglais | 2012-05-30 14:00 | |
| 2630 | Infrastructure | Story | Closed | Normal | need a public facing document for how to become a member node | Dave Vieglais | 2014-10-01 22:58 | |
| 1958 | Infrastructure | Story | Closed | Normal | Devise tests for FUSE client | Dave Vieglais | 2014-10-02 17:45 | |
| 1902 | Infrastructure | Story | Closed | High | Integration Testing: New Tests | | 2014-10-01 23:11 | |
| 1901 | Infrastructure | Story | Closed | High | Integration testing: unicode support (identifiers) | | 2013-01-02 15:47 | |
| 1389 | Infrastructure | Story | Closed | Normal | version tagging of all libs and apps. | | 2012-01-06 03:35 | |
| 1387 | Infrastructure | Story | Closed | Normal | packaging GMN as standalone MN | Roger Dahl | 2011-05-04 13:58 | |
| 1384 | Infrastructure | Story | Rejected | Normal | removing the objectFormat enumeration from types schema | | 2011-05-31 13:46 | |
| 1383 | Infrastructure | Story | Rejected | Normal | removing the 1MN to 1CN synchronization restriction | | 2011-03-22 17:58 | |

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| 1382 | Infrastructure | Story | Closed | Normal | review demo set up issue (synch / replication timing) | | 2013-04-26 15:42 | |
| 1381 | Infrastructure | Story | Closed | High | Enforce checksum verification | | 2011-06-06 17:06 | |
| 1147 | Infrastructure | Story | Closed | High | Apache2 blocks escaped "/" in URL paths, although it should not (longstanding bug) | Dave Vieglais | 2011-01-03 02:00 | |
| 1090 | Infrastructure | Story | Closed | Normal | Consolidate common test resources into new shared package | Rob Nahf | 2014-10-02 17:35 | |
| 1086 | Infrastructure | Story | Closed | Normal | Create a common test resources location | | 2011-05-31 21:18 | |
| 1083 | Infrastructure | Story | Closed | Normal | Common unicode test guides for java and python libclients | Rob Nahf | 2010-11-30 17:41 | |
| 1080 | Infrastructure | Story | Closed | Normal | Arch Docs: Guid guidance - harmonize with RFC3986 | | 2010-11-20 11:25 | |
| 1006 | Infrastructure | Story | Rejected | Normal | Ensure cn service layer can reserialize responses as JSON and csv | | 2011-11-15 04:16 | |
| 7443 | Infrastructure | Task | Closed | Normal | add InvalidRequest to hasReservation signature in documentation | Dave Vieglais | 2016-03-25 01:17 | Architecture Design |
| 7421 | Infrastructure | Task | Closed | Normal | update api design documentation for hasReservation | | 2016-03-25 01:08 | Architecture Design |
| 7182 | Infrastructure | Task | Closed | Normal | CN.Diagnostic documentation contains mime part mistakes | Rob Nahf | 2015-07-01 16:22 | Architecture Design |
| 7179 | Infrastructure | Task | Closed | Normal | add API documentation for CN.updateSystemMetadata | Rob Nahf | 2015-06-12 18:49 | Architecture Design |
| 7174 | Infrastructure | Task | Closed | Normal | MN.listObjects documentation is inconsistent regarding replicationStatus parameter | Dave Vieglais | 2016-03-25 02:02 | Architecture Design |
| 7173 | Infrastructure | Task | Closed | Normal | modify getLogRecords documentation / Event type for v2 | | 2015-07-01 16:22 | Architecture Design |
| 7172 | Infrastructure | Task | Closed | Normal | modify updateSystemMetadata documentation | Rob Nahf | 2015-07-01 16:22 | Architecture Design |
| 6754 | Infrastructure | Task | New | Normal | Architecture API loose ends | Dave Vieglais | 2015-01-13 18:54 | Architecture Design |
| 2784 | Infrastructure | Task | Closed | Normal | refactor certificates out of d1_integration package (svn) | Rob Nahf | 2012-05-19 08:14 | Authentication, Authorization |
| 2670 | Infrastructure | Task | Closed | Normal | check for character limit of customMessages within certificates | Rob Nahf | 2012-10-03 15:40 | Authentication, Authorization |
| 2669 | Infrastructure | Task | Closed | Normal | create java tool for returning isAuthorized given AccessPolicy and list of Subjects | Rob Nahf | 2012-10-03 15:40 | Authentication, Authorization |
| 2668 | Infrastructure | Task | Closed | Normal | create python tool for returning isAuthorized given AccessPolicy and list of Subjects | Andrew Pippin | 2012-10-03 15:40 | Authentication, Authorization |
| 2667 | Infrastructure | Task | Closed | Normal | create java tool for returning equivalent IDs from session | Rob Nahf | 2012-10-03 15:40 | Authentication, Authorization |
| 2666 | Infrastructure | Task | Closed | Normal | create python tool for returning equivalent IDs from session | Andrew Pippin | 2012-10-03 15:40 | Authentication, Authorization |
| 2665 | Infrastructure | Task | Closed | Normal | Authorization consistency between language implementations | Dave Vieglais | 2012-10-08 16:53 | Authentication, Authorization |
| 2664 | Infrastructure | Task | New | Normal | Create documentation for how transitivity is enacted for authorization | Matthew Jones | 2014-10-01 20:47 | Authentication, Authorization |
| 2549 | Infrastructure | Task | New | Normal | document the decision | Matthew Jones | 2012-03-27 22:03 | Authentication, Authorization |
| 1699 | Infrastructure | Task | Rejected | Normal | elaborate d1_certificate_manager package for creating self-signed certificates | Rob Nahf | 2012-02-08 22:34 | Authentication, Authorization |
| 3446 | Infrastructure | Task | Closed | Normal | build CN solr query method that does the url escaping | Rob Nahf | 2013-01-10 22:27 | d1_client_r |
| 3445 | Infrastructure | Task | Closed | Normal | build the method to hit the solr query endpoint in R D1Client | Rob Nahf | 2013-01-10 22:27 | d1_client_r |

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| 7902 | Infrastructure | Task | Closed | Normal | update package dependency on postgresql-9.3 | Rob Nahf | 2016-12-21 09:10 | d1_cn_buildout |
| 7901 | Infrastructure | Task | Closed | Normal | update packages to be compatible with apache 2.4 | Rob Nahf | 2016-10-07 22:26 | d1_cn_buildout |
| 7891 | Infrastructure | Task | Closed | Normal | remove postgres and java version dependencies from cn-buildout scripts | Rob Nahf | 2016-12-21 09:12 | d1_cn_buildout |
| 7872 | Infrastructure | Task | Closed | Normal | create debian packages compatible with Ubuntu-14.04 | Rob Nahf | 2016-10-05 17:37 | d1_cn_buildout |
| 7574 | Infrastructure | Task | Closed | Normal | add togglePortsAndReplication into cn-os-core | Rob Nahf | 2016-01-21 16:58 | d1_cn_buildout |
| 3926 | Infrastructure | Task | Closed | Normal | add new attributes and object class to dataone ldap schema file | Robert Waltz | 2016-02-09 18:50 | d1_cn_buildout |
| 6157 | Infrastructure | Task | Closed | Normal | merge d1_cn_nodeRegistry changes from trunk to new branch | Rob Nahf | 2016-02-09 18:50 | d1_cn_node_registry |
| 6036 | Infrastructure | Task | Rejected | Normal | update NodeRegistryServices.updateNodeCapabilities | Rob Nahf | 2016-02-09 18:50 | d1_cn_node_registry |
| 6035 | Infrastructure | Task | Closed | Normal | Modify NodeAccess methods to include NodeReplicationPolicy attributes | Rob Nahf | 2016-02-09 18:50 | d1_cn_node_registry |
| 2599 | Infrastructure | Task | Closed | High | cn.resolve throws ServiceFailure when should be NotAuthorized | Robert Waltz | 2012-04-12 21:46 | d1_cn_service |
| 2240 | Infrastructure | Task | Closed | Normal | check cn service wrt REST endpoint mapping | Robert Waltz | 2012-01-31 17:58 | d1_cn_service |
| 1609 | Infrastructure | Task | Closed | Normal | make use of 0.6.2 interfaces in cn package (if necessary) | Robert Waltz | 2011-06-21 15:04 | d1_cn_service |
| 1251 | Infrastructure | Task | Rejected | Normal | re-examine cn configuration for request mapping to metacat | | 2011-03-01 17:57 | d1_cn_service |
| 1215 | Infrastructure | Task | Closed | Normal | refactor ResolveFilter to set the statusCode on error situations. | Rob Nahf | 2011-01-10 20:04 | d1_cn_service |
| 1142 | Infrastructure | Task | Rejected | Normal | address MMP errors for supplementary unicode characters in pids | Robert Waltz | 2016-08-10 20:37 | d1_cn_service |
| 890 | Infrastructure | Task | Closed | Immediate | update NodeList Binding XML to reflect new schema | Robert Waltz | 2010-11-09 18:18 | d1_cn_service |
| 811 | Infrastructure | Task | Closed | Normal | add adjust node attributes type & environment | Rob Nahf | 2010-09-07 03:57 | d1_cn_service |
| 781 | Infrastructure | Task | Closed | High | examine behavior of proxy request mappings | Robert Waltz | 2011-03-28 16:31 | d1_cn_service |
| 780 | Infrastructure | Task | Closed | High | AbstractProxyServiceImpl.java largely overridden. Still needed? | Robert Waltz | 2011-03-28 16:28 | d1_cn_service |
| 778 | Infrastructure | Task | Closed | High | refactor proxy.controller.ObjectController - 45+ methods | Robert Waltz | 2011-03-28 16:26 | d1_cn_service |
| 776 | Infrastructure | Task | Closed | High | documentation needed to explain the system of setting up application contexts | Robert Waltz | 2014-10-02 17:33 | d1_cn_service |
| 775 | Infrastructure | Task | Rejected | Normal | more complete tests needed for resolve method | Robert Waltz | 2010-10-26 21:03 | d1_cn_service |
| 774 | Infrastructure | Task | Closed | Immediate | implement Node Registry lookup for resolve function | Rob Nahf | 2010-10-21 21:17 | d1_cn_service |
| 773 | Infrastructure | Task | Closed | Normal | Implement Node Identity creation mechanism for nodeList | Robert Waltz | 2011-03-16 15:39 | d1_cn_service |
| 6479 | Infrastructure | Task | Closed | Normal | update SessionAuthorizationUtils to handle nonStandardizable Subject values | Rob Nahf | 2014-10-30 19:57 | d1_cn_solr_extensions |
| 2518 | Infrastructure | Task | Closed | Normal | refactor SessionAuthorization.doFilter() | Rob Nahf | 2012-03-23 22:43 | d1_cn_solr_extensions |
| 7910 | Infrastructure | Task | New | Normal | schema validation behavior | Rob Nahf | 2018-01-18 02:41 | d1_common_java |
| 7844 | Infrastructure | Task | Closed | Normal | support deep-copy cloning of service types | Rob Nahf | 2016-07-16 17:08 | d1_common_java |
| 7836 | Infrastructure | Task | Closed | Normal | refactor JiBXException out of TypeMarshaller methods | Rob Nahf | 2016-07-07 20:21 | d1_common_java |
| 7833 | Infrastructure | Task | Closed | Normal | compare JAXB generated class files to current classes | Rob Nahf | 2016-08-18 21:44 | d1_common_java |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|----------|----------|--|--------------|------------------|------------------|
| 7426 | Infrastructure | Task | Closed | Normal | adjust API signatures in java libraries | Rob Nahf | 2015-10-17 23:13 | d1_common_java |
| 6511 | Java Client | Task | New | Normal | remove the deprecated MultipartRequestHandler class from d1_common_java | Rob Nahf | 2015-02-11 20:04 | d1_common_java |
| 5315 | Infrastructure | Task | Closed | Normal | create new tag release of d1_test_resources (1.2.1) | Rob Nahf | 2014-05-06 17:55 | d1_common_java |
| 5126 | Infrastructure | Task | Closed | Normal | create 1.2.0 tag for d1_common_java | Rob Nahf | 2014-05-06 17:47 | d1_common_java |
| 5125 | Infrastructure | Task | Closed | Normal | create v1.2 branch for common_java | Rob Nahf | 2014-05-05 21:47 | d1_common_java |
| 4474 | Infrastructure | Task | Closed | Normal | create new tag release of d1_common_java | Rob Nahf | 2014-10-02 20:52 | d1_common_java |
| 3769 | Infrastructure | Task | Closed | Normal | Jibx-bind dependencies in d1_common_java are showing up in d1_libclient_java as dependencies | Rob Nahf | 2013-06-05 22:11 | d1_common_java |
| 2779 | Infrastructure | Task | Closed | Normal | create authorization methods in d1_common_java | Rob Nahf | 2012-05-17 21:11 | d1_common_java |
| 2696 | Infrastructure | Task | Closed | Normal | update d1_common and libclient java | Rob Nahf | 2012-05-04 20:52 | d1_common_java |
| 2647 | Infrastructure | Task | Closed | Normal | add corresponding session-less methods to the service api | Rob Nahf | 2012-04-26 03:37 | d1_common_java |
| 2640 | Infrastructure | Task | Closed | Normal | fix AuthUtils implementation | Rob Nahf | 2012-05-02 18:07 | d1_common_java |
| 2541 | Infrastructure | Task | Closed | Normal | update the d1_common_java interfaces | Rob Nahf | 2014-10-02 17:54 | d1_common_java |
| 2533 | Infrastructure | Task | Closed | Normal | update the d1_common_java interfaces | Rob Nahf | 2012-03-29 16:24 | d1_common_java |
| 2455 | Infrastructure | Task | Rejected | Normal | identifiers with supplementary unicode characters not mn.create() | Robert Waltz | 2012-03-09 18:31 | d1_common_java |
| 2287 | Infrastructure | Task | Closed | Normal | ObjectList.sizeObjectInfoList() can throw null pointer | Robert Waltz | 2012-02-10 02:02 | d1_common_java |
| 2239 | Infrastructure | Task | Closed | Normal | update Constant for deleteReplMeta | Rob Nahf | 2012-01-19 22:28 | d1_common_java |
| 2164 | Infrastructure | Task | Closed | Normal | remove UnsupportedQueryType from d1_common_java | Rob Nahf | 2012-02-27 17:07 | d1_common_java |
| 2159 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_common_java interface | Rob Nahf | 2012-01-03 18:37 | d1_common_java |
| 2129 | Infrastructure | Task | Closed | Normal | modify ExceptionHandler to handle HEAD exceptions | Rob Nahf | 2011-12-09 19:32 | d1_common_java |
| 2006 | Infrastructure | Task | Closed | Normal | update MN service api wrt documentation updates | Rob Nahf | 2011-11-07 17:35 | d1_common_java |
| 1669 | Infrastructure | Task | Closed | Normal | update java interfaces and client implementations | Rob Nahf | 2012-01-23 19:23 | d1_common_java |
| 1290 | Infrastructure | Task | Closed | Normal | MMP not working for PUT operations | | 2011-02-04 09:02 | d1_common_java |
| 1273 | Infrastructure | Task | Closed | Normal | create new class for assembling and encoding URLs | Rob Nahf | 2011-01-28 17:27 | d1_common_java |
| 1257 | Infrastructure | Task | Closed | Normal | create server-side implementation in d1_common_java | Robert Waltz | 2011-01-28 03:45 | d1_common_java |
| 1254 | Infrastructure | Task | Closed | Normal | create client-side library in d1_common_java | | 2011-01-24 18:09 | d1_common_java |
| 855 | Infrastructure | Task | Closed | High | cacti: rework graph trees for better drill-down | Rob Nahf | 2010-09-24 18:01 | d1_common_java |
| 842 | Infrastructure | Task | Closed | High | cacti setup: remap hosts to DNS and add hosts | Rob Nahf | 2010-09-23 18:01 | d1_common_java |
| 2697 | Infrastructure | Task | Rejected | Normal | getReplica(): update d1_common and libclient python | Roger Dahl | 2012-05-09 15:46 | d1_common_python |
| 2543 | Infrastructure | Task | Closed | Normal | update the d1_common_python interface | Roger Dahl | 2014-10-02 17:54 | d1_common_python |
| 2535 | Infrastructure | Task | Closed | Normal | update the d1_common_python interface | Roger Dahl | 2012-04-16 19:38 | d1_common_python |
| 2162 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_common_python interface | Roger Dahl | 2012-01-10 05:23 | d1_common_python |
| 2144 | Infrastructure | Task | Closed | Normal | exception service does not return VersionMismatch | Roger Dahl | 2012-01-10 05:26 | d1_common_python |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|-----------------|------------------|---------------------|
| 1896 | Infrastructure | Task | Closed | Normal | replace fmtid with formatid in common_python, libclient_python | Roger Dahl | 2011-11-04 15:18 | d1_common_python |
| 1670 | Infrastructure | Task | Closed | Normal | update python implementations related to missing InvalidToken exceptions | Roger Dahl | 2012-02-13 18:11 | d1_common_python |
| 7420 | Infrastructure | Task | Closed | Normal | remove systemMetadata map check for v1 and 2 implementation | Ben Leinfelder | 2015-10-09 20:46 | d1_identity_manager |
| 2517 | Infrastructure | Task | Rejected | Normal | refactor IdentityManager's CNIdentityLDAPImpl.getSubjectInfo() to throw NotFound | Rob Nahf | 2012-03-22 20:41 | d1_identity_manager |
| 8703 | Infrastructure | Task | New | Normal | test the cleaned up indexer in DEV | Rob Nahf | 2018-09-24 18:05 | d1_indexer |
| 8700 | Infrastructure | Task | Closed | Normal | downgrade dependencies in indexing trunk to remain consistent with solr 5.2.1 | Rob Nahf | 2018-09-21 20:40 | d1_indexer |
| 8222 | Infrastructure | Task | New | Normal | reindex all isotc211 content in production to reflect final decisions from origin field mapping | Dave Vieglaiss | 2018-03-22 16:56 | d1_indexer |
| 8086 | Infrastructure | Task | In Progress | Normal | upgrade Spring dependencies | Rob Nahf | 2019-07-25 20:32 | d1_indexer |
| 8080 | Infrastructure | Task | In Progress | Normal | ioslate queue creation logic from processing logic from the queue definition logic | Rob Nahf | 2017-05-09 22:55 | d1_indexer |
| 8079 | Infrastructure | Task | In Progress | Normal | prototype durable task processing for d1_index_processor | Rob Nahf | 2017-04-26 05:45 | d1_indexer |
| 8078 | Infrastructure | Task | New | Normal | standardize task serialization for language independence | Rob Nahf | 2017-04-25 22:39 | d1_indexer |
| 3723 | Infrastructure | Task | Closed | Normal | refactor indexer to use libclient_java parser for getting triples | Chris Brumgard | 2013-09-19 19:17 | d1_indexer |
| 3676 | Infrastructure | Task | Closed | High | design proposal for archive | Rob Nahf | 2018-09-21 21:00 | d1_indexer |
| 3339 | Infrastructure | Task | Closed | Normal | utilize AuthUtils methods for search() / query() | Skye Roseboom | 2012-10-17 16:41 | d1_indexer |
| 784 | Infrastructure | Task | Rejected | Low | Test that Mercury finds the harvested files in their subdirectories | Rob Nahf | 2012-10-16 21:34 | d1_indexer |
| 779 | Infrastructure | Task | Rejected | Normal | consider refactoring long methods | Giri Palanisamy | 2010-10-07 16:48 | d1_indexer |
| 7615 | Infrastructure | Task | Closed | Normal | tag and release d1_integration | Rob Nahf | 2016-02-11 20:49 | d1_integration |
| 6774 | Infrastructure | Task | Closed | Normal | make test certificate subject labels (filenames) Windows compatible | Andrei Buium | 2015-07-01 16:18 | d1_integration |
| 6739 | Infrastructure | Task | Closed | Normal | design versioning options and user workflow | Rob Nahf | 2016-01-21 16:09 | d1_integration |
| 6737 | Infrastructure | Task | Closed | Normal | refactor existing API test classes | Andrei Buium | 2015-07-01 16:18 | d1_integration |
| 6731 | Infrastructure | Task | Closed | Normal | test new tests against v1 MNs and CNs | Rob Nahf | 2015-07-01 16:18 | d1_integration |
| 6727 | Infrastructure | Task | Closed | Normal | refactor tests for reuse | Rob Nahf | 2015-07-01 16:18 | d1_integration |
| 6724 | Infrastructure | Task | Closed | Normal | refactor d1_integration for v2 | Rob Nahf | 2016-03-25 01:21 | d1_integration |
| 3672 | Infrastructure | Task | Rejected | Normal | integration test for checking archived upon update | Rob Nahf | 2013-03-22 17:49 | d1_integration |
| 3594 | Infrastructure | Task | Closed | Normal | enable the systemMetadataChanged tests | Rob Nahf | 2013-02-20 09:57 | d1_integration |
| 3593 | Infrastructure | Task | Closed | Normal | write a test for parsing ResourceMaps | Rob Nahf | 2014-10-01 22:04 | d1_integration |
| 3592 | Infrastructure | Task | Closed | Normal | write test that checks checksum consistency | Rob Nahf | 2014-10-01 22:04 | d1_integration |
| 3368 | Infrastructure | Task | Closed | Normal | build new WebTester that contains the PEMReader close fixes | Rob Nahf | 2014-10-01 22:08 | d1_integration |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|---------------|------------------|----------------|
| 3284 | Infrastructure | Task | Closed | Normal | write integration tests for query(), listQueryEngines(), describeQueryEngines() | Rob Nahf | 2012-10-25 15:10 | d1_integration |
| 3227 | Infrastructure | Task | Closed | Normal | update mncheck (WebTester machine) | Rob Nahf | 2012-09-06 21:04 | d1_integration |
| 3163 | Infrastructure | Task | Closed | Normal | split out known long-running tests into separate test classes by Tier | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 3145 | Infrastructure | Task | Closed | Normal | remove out.close() from TestRunnerHttpServlet | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 3143 | Infrastructure | Task | Closed | Normal | change the tomcat garbage collector | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 3126 | Infrastructure | Task | Closed | Normal | try running JUnit tests in parallel | Rob Nahf | 2018-01-17 20:31 | d1_integration |
| 3125 | Infrastructure | Task | Closed | Normal | refactor the web-test http servlet to stream test results as they come in | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 3124 | Infrastructure | Task | Closed | Normal | webTester seems unresponsive when running long tests | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 2956 | Infrastructure | Task | In Progress | Normal | content-checking tests for MNs entering an environment | Rob Nahf | 2014-10-01 22:04 | d1_integration |
| 2783 | Infrastructure | Task | Closed | Normal | install new test client certificates onto mncheck ("MN Web Tester") | Rob Nahf | 2012-05-19 09:45 | d1_integration |
| 2747 | Infrastructure | Task | Closed | Normal | fix testListObjects_FormatIDFilter test to work around the limitation | Rob Nahf | 2012-10-08 16:51 | d1_integration |
| 2728 | Infrastructure | Task | Closed | Normal | create a test object with a complicated access policy | Rob Nahf | 2012-05-10 18:52 | d1_integration |
| 2649 | Infrastructure | Task | Closed | Normal | update architecture conformity tests | Rob Nahf | 2012-05-04 22:47 | d1_integration |
| 2641 | Infrastructure | Task | Closed | Normal | create integration tests for daisy-chained relationships | Rob Nahf | 2012-05-08 16:44 | d1_integration |
| 2545 | Infrastructure | Task | New | Normal | create d1_integration tests using for MN.generateIdentifier | Rob Nahf | 2014-10-02 17:54 | d1_integration |
| 2537 | Infrastructure | Task | Closed | Normal | create d1_integration tests using pidFilter | Rob Nahf | 2012-05-23 05:52 | d1_integration |
| 2328 | Infrastructure | Task | Closed | Normal | refactor authorization tests according to testing design | Rob Nahf | 2012-02-24 17:57 | d1_integration |
| 2275 | Infrastructure | Task | Closed | Normal | run architecture tests | Rob Nahf | 2012-02-07 23:45 | d1_integration |
| 2256 | Infrastructure | Task | Closed | Normal | test access via mapped identity | Rob Nahf | 2012-01-31 17:53 | d1_integration |
| 2066 | Infrastructure | Task | Closed | Normal | create test for looping through all API methods and invoking them | Rob Nahf | 2011-11-28 23:33 | d1_integration |
| 2063 | Infrastructure | Task | Closed | Normal | add expired certificate "testUser" | Rob Nahf | 2012-01-24 17:44 | d1_integration |
| 1951 | Infrastructure | Task | Closed | Normal | refactor MNWebTester index page(s) to display version and release info | Skye Roseboom | 2011-11-15 21:20 | d1_integration |
| 1949 | Infrastructure | Task | Closed | Normal | create "index" MNWebTester page for getting to multiple test versions | Skye Roseboom | 2011-11-15 19:58 | d1_integration |
| 1903 | Infrastructure | Task | Closed | Normal | review CN api tests | Rob Nahf | 2012-06-15 16:30 | d1_integration |
| 1663 | Infrastructure | Task | Closed | Normal | update ExampleUtilities methods for building SMD | Rob Nahf | 2011-08-31 18:03 | d1_integration |
| 1571 | Infrastructure | Task | Rejected | Normal | move all existing java tests to src/main/java | Rob Nahf | 2011-05-27 19:39 | d1_integration |
| 1570 | Infrastructure | Task | Closed | Normal | refactor existing java tests to accept System parameters passed in from the servlet | Rob Nahf | 2011-08-16 18:16 | d1_integration |
| 1569 | Infrastructure | Task | Closed | Normal | document the testing strategy and design | Rob Nahf | 2011-05-24 21:13 | d1_integration |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|--------------|------------------|-------------------|
| 1568 | Infrastructure | Task | Closed | Normal | implement the response format from wstest package (results.html) | Rob Nahf | 2011-05-27 19:44 | d1_integration |
| 8230 | Infrastructure | Task | New | Normal | review bouncy castle version | Rob Nahf | 2018-03-02 21:48 | d1_libclient_java |
| 7822 | Infrastructure | Task | New | Normal | Should we configure clients to use Expect 100-Continue header in 1.1 requests | Rob Nahf | 2016-06-03 19:46 | d1_libclient_java |
| 7638 | Infrastructure | Task | Closed | Normal | deprecate the RestClient header methods | Rob Nahf | 2016-03-25 02:29 | d1_libclient_java |
| 7636 | Infrastructure | Task | Closed | Normal | make singletons thread-safe | Rob Nahf | 2016-04-01 17:19 | d1_libclient_java |
| 7634 | Infrastructure | Task | Closed | Normal | refactor libclient to use the custom socket configuration... | Rob Nahf | 2016-02-03 22:00 | d1_libclient_java |
| 7633 | Infrastructure | Task | Closed | Normal | refactor libclient to remove synchronized from the 2 key methods | Rob Nahf | 2016-04-01 17:21 | d1_libclient_java |
| 7538 | Infrastructure | Task | New | Normal | look at nodeFactory in how it builds mock CNodes | Rob Nahf | 2015-12-10 17:03 | d1_libclient_java |
| 7537 | Infrastructure | Task | New | Normal | add nodelist refreshes to NodeLocator classes | Rob Nahf | 2015-12-10 16:59 | d1_libclient_java |
| 7536 | Infrastructure | Task | Closed | Normal | fix D1Client so that it refreshes the nodelist if MN not found | Rob Nahf | 2015-12-10 16:52 | d1_libclient_java |
| 7463 | Infrastructure | Task | Closed | Normal | configure the HttpClient to allow more parallel connections | Rob Nahf | 2016-01-05 19:18 | d1_libclient_java |
| 7180 | Infrastructure | Task | Closed | Normal | add d1_libclient_java implementation | Rob Nahf | 2015-06-12 21:39 | d1_libclient_java |
| 7133 | Java Client | Task | Closed | Normal | implement protocol preference in d1_libclient_java v2.0 (trunk) | Rob Nahf | 2015-05-26 23:31 | d1_libclient_java |
| 7132 | Java Client | Task | Closed | Normal | implement protocol preference in d1_libclient_java v1.4 branch | Rob Nahf | 2015-05-26 23:30 | d1_libclient_java |
| 7131 | Java Client | Task | Closed | Normal | implement a TLS protocol preference property in auth.properties | Rob Nahf | 2015-05-26 23:35 | d1_libclient_java |
| 6845 | Java Client | Task | Closed | Normal | Look into why the CNs are hanging connections | Rob Nahf | 2016-05-07 07:52 | d1_libclient_java |
| 6844 | Java Client | Task | Closed | Normal | add default timeout settings into libclient | Andrei Buium | 2015-08-04 18:55 | d1_libclient_java |
| 6842 | Java Client | Task | Closed | Normal | expose the session information in CertificateManager | Rob Nahf | 2015-02-11 18:32 | d1_libclient_java |
| 6788 | Java Client | Task | Closed | Normal | refactor how the Multipart*Nodes get their rest client | Rob Nahf | 2015-02-11 18:33 | d1_libclient_java |
| 6559 | Infrastructure | Task | Closed | Normal | in v1, turn off localCache by default, and add a size limit to avoid out of memory issues. | Rob Nahf | 2014-12-15 18:37 | d1_libclient_java |
| 6510 | Infrastructure | Task | Closed | Normal | libclient_java 1.3.1 Release | Rob Nahf | 2015-02-11 20:22 | d1_libclient_java |
| 5124 | Infrastructure | Task | Closed | Normal | create 1.3.0 tag for libclient_java | Rob Nahf | 2014-05-06 17:52 | d1_libclient_java |
| 5123 | Infrastructure | Task | Closed | Normal | create v1.3 branch for libclient_java | Rob Nahf | 2014-05-05 21:47 | d1_libclient_java |
| 4789 | Infrastructure | Task | Closed | Normal | Refactor comparators for release | Rob Nahf | 2014-05-05 21:47 | d1_libclient_java |
| 3930 | Infrastructure | Task | Closed | Normal | create release process document in Development docs | Rob Nahf | 2013-08-19 20:59 | d1_libclient_java |
| 3772 | Infrastructure | Task | Closed | Normal | determine how to automatically deploy the archives to releases.dataone.org | Rob Nahf | 2013-05-31 16:26 | d1_libclient_java |
| 3771 | Infrastructure | Task | Closed | Normal | create maven assembly configuration to build the archive | Rob Nahf | 2013-05-31 16:26 | d1_libclient_java |
| 3722 | Infrastructure | Task | Closed | Normal | build an RDFS reasoner-based parser to get triples | Rob Nahf | 2013-08-06 16:04 | d1_libclient_java |
| 3721 | Java Client | Task | In Progress | Normal | add resource map validation routine to libclient_java | Rob Nahf | 2015-02-11 20:42 | d1_libclient_java |
| 3541 | Infrastructure | Task | Closed | Normal | design and build the ObsoletesChain object | Rob Nahf | 2014-10-01 23:05 | d1_libclient_java |
| 3540 | Infrastructure | Task | Closed | Normal | design and build getObsoletesChain method | Rob Nahf | 2014-10-01 23:04 | d1_libclient_java |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|----------|------------------|-------------------|
| 3343 | Infrastructure | Task | Closed | High | configure CertificateManager to look for trusted certificates outside of package | Rob Nahf | 2012-12-12 18:51 | d1_libclient_java |
| 3286 | Infrastructure | Task | Rejected | Normal | review default production environment in lib client | Rob Nahf | 2013-08-14 14:31 | d1_libclient_java |
| 3285 | Infrastructure | Task | Closed | Normal | develop libclient developers usage document | Rob Nahf | 2013-08-14 14:31 | d1_libclient_java |
| 3280 | Infrastructure | Task | Closed | Normal | put d1_libclient_java jar on releases.dataone.org | Rob Nahf | 2013-08-14 14:31 | d1_libclient_java |
| 3057 | Java Client | Task | In Progress | Normal | retest CLOSE_WAIT issue once the lib client is complete. | Rob Nahf | 2015-02-11 19:52 | d1_libclient_java |
| 2752 | Infrastructure | Task | Rejected | Urgent | fix determinSession() method | Rob Nahf | 2012-05-11 19:51 | d1_libclient_java |
| 2751 | Infrastructure | Task | Closed | Normal | add setSession() method to D1Node class ? | Rob Nahf | 2012-05-11 19:54 | d1_libclient_java |
| 2750 | Infrastructure | Task | Closed | High | add D1Client.getCN(Session session) method | Rob Nahf | 2012-05-11 19:56 | d1_libclient_java |
| 2650 | Infrastructure | Task | Closed | Normal | add a D1Node constructor that takes a Session object | Rob Nahf | 2012-04-26 17:05 | d1_libclient_java |
| 2648 | Infrastructure | Task | Closed | Normal | add corresponding session-less methods to the client implementations | Rob Nahf | 2012-04-26 03:38 | d1_libclient_java |
| 2637 | Infrastructure | Task | Closed | Normal | update java interfaces and client implementations | Rob Nahf | 2012-04-23 19:27 | d1_libclient_java |
| 2542 | Infrastructure | Task | Closed | Normal | update the libclient_java | Rob Nahf | 2014-10-02 17:54 | d1_libclient_java |
| 2534 | Infrastructure | Task | Closed | Normal | update the libclient_java | Rob Nahf | 2012-03-29 16:24 | d1_libclient_java |
| 2312 | Infrastructure | Task | Closed | Urgent | minor refactor of ObjectFormatCache for better stability | Rob Nahf | 2012-02-11 02:28 | d1_libclient_java |
| 2274 | Infrastructure | Task | Rejected | Urgent | refactor cn.listSubjects to return SubjectList (as documented) | Rob Nahf | 2012-01-31 22:07 | d1_libclient_java |
| 2237 | Infrastructure | Task | Closed | Normal | refactor get() and getReplica() to buffer the input stream to allow connection close | Rob Nahf | 2012-01-19 19:39 | d1_libclient_java |
| 2236 | Infrastructure | Task | Closed | Normal | refactor client methods to explicitly close the connection after consuming content | Rob Nahf | 2012-01-19 17:12 | d1_libclient_java |
| 2235 | Infrastructure | Task | Closed | Normal | add method to D1RestClient that allows caller to close the connection | Rob Nahf | 2012-01-19 17:11 | d1_libclient_java |
| 2234 | Infrastructure | Task | Closed | Normal | ensure that all content input streams are consumed | Rob Nahf | 2012-01-19 17:08 | d1_libclient_java |
| 2199 | Infrastructure | Task | Rejected | Normal | add new methods to java service API | Rob Nahf | 2012-01-17 18:17 | d1_libclient_java |
| 2160 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_libclient_java interface | Rob Nahf | 2012-01-03 18:37 | d1_libclient_java |
| 2127 | Infrastructure | Task | Closed | Normal | correct bugs and inconsistencies | Rob Nahf | 2011-12-12 17:07 | d1_libclient_java |
| 2010 | Infrastructure | Task | Closed | Normal | update the libclient | Rob Nahf | 2011-11-08 23:10 | d1_libclient_java |
| 2007 | Infrastructure | Task | Closed | Normal | update libclient MNode methods | Rob Nahf | 2011-11-07 17:37 | d1_libclient_java |
| 1895 | Infrastructure | Task | Closed | Normal | replace fmtid in d1_common_java method definitions with formatid | Rob Nahf | 2011-10-25 22:30 | d1_libclient_java |
| 1854 | Infrastructure | Task | Closed | Normal | create getFields() method for accessing Solr fields | Rob Nahf | 2011-10-13 22:48 | d1_libclient_java |
| 1853 | Infrastructure | Task | Closed | Normal | create convenience methods for search | Rob Nahf | 2011-10-13 22:48 | d1_libclient_java |
| 1852 | Infrastructure | Task | Closed | Normal | implement search(SolrQuery) method in CNode | Rob Nahf | 2011-10-13 16:14 | d1_libclient_java |
| 1700 | Infrastructure | Task | Rejected | Normal | refactor d1_libclient_java to support use of multiple certificates | Rob Nahf | 2012-02-08 22:29 | d1_libclient_java |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|---------|-------------|----------|---|----------------|------------------|---------------------|
| 1606 | Infrastructure | Task | Closed | Normal | implement 0.6.2 interfaces in d1_libclient_java (D1Node, MNode, CNode) | Rob Nahf | 2011-08-16 18:13 | d1_libclient_java |
| 1351 | Infrastructure | Task | Closed | Normal | update MNode.java to use obsoletedPid | Rob Nahf | 2011-03-07 22:44 | d1_libclient_java |
| 1289 | Infrastructure | Task | Closed | High | switch CNode public methods to use new D1RestClient class | Rob Nahf | 2011-03-14 18:36 | d1_libclient_java |
| 1274 | Infrastructure | Task | Closed | Normal | map existing public methods to new classes. | Rob Nahf | 2011-03-14 18:36 | d1_libclient_java |
| 1272 | Infrastructure | Task | Closed | Normal | create new class for handling all REST calls | Rob Nahf | 2011-01-28 17:21 | d1_libclient_java |
| 1258 | Infrastructure | Task | Closed | High | flesh out unit and integration tests | Rob Nahf | 2011-02-03 19:07 | d1_libclient_java |
| 1256 | Infrastructure | Task | Closed | Normal | create libclient method tests | Rob Nahf | 2011-01-24 17:59 | d1_libclient_java |
| 1249 | Infrastructure | Task | Closed | Normal | write new create method in d1_libclient_java | Rob Nahf | 2011-01-24 16:58 | d1_libclient_java |
| 1231 | Infrastructure | Task | Closed | Normal | refactor MN.listObjects(...) method to allow no parameters | Rob Nahf | 2011-01-14 23:58 | d1_libclient_java |
| 1229 | Infrastructure | Task | Closed | Normal | refactor D1Node.sendRequest for consistent returns on errors | Rob Nahf | 2011-01-14 04:29 | d1_libclient_java |
| 1125 | Infrastructure | Task | Closed | Urgent | mn.create() returning 400 error for escaped identifiers | Chad Berkley | 2010-12-02 23:35 | d1_libclient_java |
| 1077 | Infrastructure | Task | Closed | Urgent | pct-escaping in D1Node.java or MNode.java | Rob Nahf | 2010-12-04 00:20 | d1_libclient_java |
| 1032 | Infrastructure | Task | Closed | Normal | upgrade integration tests (in d1_libclient_java) to adequately test resolve | Rob Nahf | 2010-10-29 19:43 | d1_libclient_java |
| 7427 | Python Libraries | Task | New | Normal | adjust API signatures in python libraries | Dave Vieglaiss | 2016-03-25 01:11 | d1_libclient_python |
| 7181 | Python Libraries | Task | In Progress | Normal | add d1_libclient_python implementation | Dave Vieglaiss | 2016-04-21 22:37 | d1_libclient_python |
| 2749 | Infrastructure | Task | Closed | Normal | take out InvalidRequest response from GMN when count parameter is too high... | Roger Dahl | 2012-10-08 16:51 | d1_libclient_python |
| 2544 | Infrastructure | Task | Closed | Normal | update the libclient python implementation | Roger Dahl | 2014-10-02 17:54 | d1_libclient_python |
| 2536 | Infrastructure | Task | Closed | Normal | update d1_libclient_python | Roger Dahl | 2012-04-16 19:33 | d1_libclient_python |
| 2200 | Infrastructure | Task | Closed | Low | add new methods to python service API | Roger Dahl | 2012-05-30 21:20 | d1_libclient_python |
| 2194 | Infrastructure | Task | Closed | Normal | remove VersionMismatch exception from setReplicationStatus-python impl | Roger Dahl | 2012-01-18 05:06 | d1_libclient_python |
| 2161 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_libclient_python interface | Roger Dahl | 2012-01-10 05:24 | d1_libclient_python |
| 1608 | Infrastructure | Task | Closed | Normal | implement 0.6.2 interfaces in d1_libclient_python | Roger Dahl | 2011-08-26 15:24 | d1_libclient_python |
| 6501 | Infrastructure | Task | Closed | Normal | review and update ability to store non-RFC2253 compliant subjects in the index. | Rob Nahf | 2014-10-03 18:37 | d1_log_aggregation |
| 6481 | Infrastructure | Task | Rejected | Normal | update aggregation index to include non X500 compatible subjects | Rob Nahf | 2014-10-07 19:36 | d1_log_aggregation |
| 3670 | Infrastructure | Task | Rejected | Normal | GMN MN.update() should set archived for obsoleted | Roger Dahl | 2013-03-22 17:48 | d1_mn_GMN |
| 2799 | Infrastructure | Task | Closed | Normal | implement pidFilter logic for getLogRecords in gmn | Roger Dahl | 2012-05-30 21:18 | d1_mn_GMN |
| 1905 | Infrastructure | Task | Closed | Normal | mn.describe() should now return a header parameter called DataONE-formatid, instead of DataONE-fmtid. | Roger Dahl | 2011-11-08 16:59 | d1_mn_GMN |
| 878 | Infrastructure | Task | Rejected | High | Refactor mn-health monitoring script to more generalized form | Rob Nahf | 2012-10-16 19:51 | d1_monitor |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|--------------------|
| 872 | Infrastructure | Task | Closed | High | mn health monitoring: rewrite health stats cacti plugin | Rob Nahf | 2010-09-21 20:58 | d1_monitor |
| 861 | Infrastructure | Task | Closed | High | rework cacti graphs based on review feedback | Rob Nahf | 2010-09-20 20:30 | d1_monitor |
| 835 | Infrastructure | Task | Closed | High | modify disk capacity monitoring graph to report back Gb available | Rob Nahf | 2010-09-14 20:45 | d1_monitor |
| 833 | Infrastructure | Task | Closed | High | get remaining nodes set up with dataone_monitor user to enable monitoring | Rob Nahf | 2010-10-27 15:37 | d1_monitor |
| 816 | Infrastructure | Task | Closed | High | evaluate monitor plugin for Cacti | Rob Nahf | 2010-09-14 20:42 | d1_monitor |
| 815 | Infrastructure | Task | Closed | Normal | Build an MN_replicatiom_stats Cacti Plugin | Rob Nahf | 2010-09-01 19:00 | d1_monitor |
| 813 | Infrastructure | Task | Closed | High | build an MN_sync_stats Cacti Plugin | Rob Nahf | 2010-09-14 20:38 | d1_monitor |
| 659 | Infrastructure | Task | Closed | Low | create LDAP user to enable monitoring via SSH | Dave Vieglaiss | 2010-06-21 17:24 | d1_monitor |
| 645 | Infrastructure | Task | Closed | Low | install and configure nrpe on core nodes | Dave Vieglaiss | 2010-06-14 16:04 | d1_monitor |
| 644 | Infrastructure | Task | Closed | Low | create instructions for installing nrpe on nodes to be monitored (CNs) | Rob Nahf | 2010-06-09 06:10 | d1_monitor |
| 643 | Infrastructure | Task | Closed | Low | configure & test Cacti for MN monitoring | Rob Nahf | 2010-06-29 16:31 | d1_monitor |
| 642 | Infrastructure | Task | Closed | Low | Create the plugin executable to call the MN health API method | Rob Nahf | 2010-06-23 16:47 | d1_monitor |
| 641 | Infrastructure | Task | Closed | Low | Write MN health API method for monitoring | Roger Dahl | 2010-06-21 13:36 | d1_monitor |
| 6378 | Infrastructure | Task | Testing | Normal | code up the new strategy | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6376 | Infrastructure | Task | New | Normal | test the new strategy against working ReplicationManager test | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6375 | Infrastructure | Task | In Progress | Normal | Refactor out dependency on a working CN | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6373 | Infrastructure | Task | Closed | Normal | utilize the new ApacheDS LDAP testing infrastructure | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6372 | Infrastructure | Task | In Progress | Normal | rehabilitate ReplicationManager "unit" tests | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 3283 | Infrastructure | Task | Rejected | Normal | remove the "sortable" field in queryEngineDescription | Dave Vieglaiss | 2012-10-25 15:10 | d1_schemas |
| 3282 | Infrastructure | Task | Closed | High | merge schema 1.1 branch to trunk, repoint d1_common_java to it | Rob Nahf | 2012-10-25 15:10 | d1_schemas |
| 2827 | Infrastructure | Task | In Progress | Normal | nesting groups requires schema change* | Dave Vieglaiss | 2015-06-25 22:00 | d1_schemas |
| 2094 | Infrastructure | Task | Closed | Normal | need ChecksumAlgorithmList datatype for getChecksumAlgorithms() method | Chris Jones | 2011-12-12 22:37 | d1_schemas |
| 2061 | Infrastructure | Task | Closed | Normal | need ReplicationPolicy to be a top-level structure for java serialization | Matthew Jones | 2011-12-01 21:54 | d1_schemas |
| 2059 | Infrastructure | Task | Closed | Normal | need Replica to be top-level object so it can be serialized | Matthew Jones | 2011-12-01 21:54 | d1_schemas |
| 8514 | Infrastructure | Task | New | Normal | deploy new Metacat / synchronization slows down because of increased cn.create times | Rob Nahf | 2018-03-22 17:07 | d1_synchronization |
| 7428 | Infrastructure | Task | Closed | Normal | refactor synchronization to not rely on hasReservation returning IdentifierNotUnique | Rob Nahf | 2016-03-25 01:11 | d1_synchronization |
| 7398 | Infrastructure | Task | Closed | Normal | ensure that the replica section is added to systemMetadata on the cn during sync | Rob Nahf | 2016-01-05 18:54 | d1_synchronization |
| 7378 | Infrastructure | Task | Closed | Normal | log occasions when an objectFormat is updated from a DATA one to a METADATA or RESOURCE_MAP one | Rob Nahf | 2015-09-23 21:07 | d1_synchronization |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|----------|----------|--|-----------------|------------------|--------------------|
| 3671 | Infrastructure | Task | Rejected | Normal | sync return InvalidSysMeta for obsoleted but not archived | Robert Waltz | 2013-03-22 17:12 | d1_synchronization |
| 7175 | Infrastructure | Task | Closed | Normal | update operations documentation | Dave Vieglais | 2016-03-25 01:00 | Documentation |
| 6624 | Infrastructure | Task | New | Normal | link Node Identity arch. spec. to OperationDocs Node Reg page | | 2014-11-21 20:29 | Documentation |
| 3705 | Infrastructure | Task | Closed | Normal | mutability support solution design | Rob Nahf | 2015-11-10 14:50 | Documentation |
| 3704 | Infrastructure | Task | Closed | Normal | mutability requirements analysis | Rob Nahf | 2015-11-10 14:50 | Documentation |
| 3703 | Infrastructure | Task | Closed | Normal | determine mutability use cases | Rob Nahf | 2014-09-24 18:26 | Documentation |
| 3668 | Infrastructure | Task | Rejected | Normal | change MN.update to reflect archive field of obsoleted to be set by update | Dave Vieglais | 2013-03-22 17:47 | Documentation |
| 2810 | Infrastructure | Task | New | Normal | setReplicationStatus() example rwt state transition is incorrect | Dave Vieglais | 2014-10-02 17:21 | Documentation |
| 2748 | Infrastructure | Task | Closed | Normal | update documentation for all slicing methods on count behavior | Dave Vieglais | 2012-10-09 16:32 | Documentation |
| 2695 | Infrastructure | Task | Closed | Normal | update documentation | Dave Vieglais | 2012-05-04 20:44 | Documentation |
| 2638 | Infrastructure | Task | Closed | Normal | fix api documentation so method is in MNAuthorization table | Dave Vieglais | 2012-05-02 16:12 | Documentation |
| 2632 | Infrastructure | Task | Closed | Normal | review the Node Registration procedure document | Dave Vieglais | 2014-10-01 22:58 | Documentation |
| 2198 | Infrastructure | Task | Closed | Normal | add deleteReplica method | Dave Vieglais | 2012-01-12 14:39 | Documentation |
| 2197 | Infrastructure | Task | Closed | Normal | add updateObsoletedBy method | Dave Vieglais | 2012-01-13 15:55 | Documentation |
| 2196 | Infrastructure | Task | Closed | Normal | update method description for updateNodeCapabilities | Rob Nahf | 2012-01-10 20:11 | Documentation |
| 2195 | Infrastructure | Task | Closed | Normal | update method description for updateReplicateMetadata | Rob Nahf | 2012-01-10 20:11 | Documentation |
| 2193 | Infrastructure | Task | Closed | Normal | remove VersionMismatch exception from setReplicationStatus | Rob Nahf | 2012-01-17 22:56 | Documentation |
| 2024 | Infrastructure | Task | Closed | Normal | consider renaming getChecksumAlgorithms to listChecksumAlgorithms | Dave Vieglais | 2011-12-13 00:27 | Documentation |
| 2023 | Infrastructure | Task | Closed | Normal | InsufficientResources usage | Dave Vieglais | 2011-12-13 00:19 | Documentation |
| 2021 | Infrastructure | Task | Closed | Normal | some methods take session object but don't throw InvalidToken | Dave Vieglais | 2011-12-12 23:59 | Documentation |
| 1935 | Infrastructure | Task | Closed | Normal | URL query parameter names a mix of camelCase and all lowercase in docs | Dave Vieglais | 2011-12-12 23:51 | Documentation |
| 1894 | Infrastructure | Task | Closed | Normal | replace fmtid in methodCrossReference in the docs | Rob Nahf | 2011-10-26 22:37 | Documentation |
| 1668 | Infrastructure | Task | Closed | Normal | check documentation for missing InvalidToken exceptions | | 2012-01-31 17:59 | Documentation |
| 1402 | Infrastructure | Task | Closed | Normal | conflicting documentation about location of pid parameter in mn.create() | Dave Vieglais | 2011-03-22 13:49 | Documentation |
| 1124 | Infrastructure | Task | Closed | Normal | move common test resources to own package under /software/cicore/{trunk} | Rob Nahf | 2011-05-04 16:14 | Documentation |
| 970 | Infrastructure | Task | Closed | High | Implement new ObjectLocationList.java | Robert Waltz | 2010-11-09 18:19 | Documentation |
| 810 | Infrastructure | Task | Closed | Normal | create NodeList xml example for documentation | Rob Nahf | 2010-09-07 04:00 | Documentation |
| 809 | Infrastructure | Task | Closed | High | add NodeList description to the documentation | Rob Nahf | 2010-09-15 15:43 | Documentation |
| 714 | Infrastructure | Task | Rejected | Low | get stand-alone merc indexer to run and produce output | Dave Vieglais | 2011-10-10 17:18 | Documentation |
| 713 | Infrastructure | Task | Closed | High | create a metadata terminology map | Giri Palanisamy | 2010-10-06 23:44 | Documentation |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|-------------------------|
| 712 | Infrastructure | Task | Closed | Low | create and test xpath.xml file for the KNB objectFormat | Rob Nahf | 2010-08-02 15:24 | Documentation |
| 711 | Infrastructure | Task | Closed | Low | create and test xpath.xml file for Dryad objectFormat | Rob Nahf | 2010-08-02 15:23 | Documentation |
| 6898 | Infrastructure | Task | Closed | Normal | new client cert for CN UNMs | Dave Vieglaiss | 2015-03-19 19:56 | Environment.Development |
| 4693 | Infrastructure | Task | Closed | Normal | migrate Hudson jobs to Jenkins | Rob Nahf | 2014-09-24 18:28 | Environment.Production |
| 3674 | Infrastructure | Task | Rejected | Normal | archive obsoleted objects in production | Chris Jones | 2013-03-22 17:50 | Environment.Production |
| 3673 | Infrastructure | Task | Rejected | Normal | implement MN.update() method change in existing member nodes. | Chris Jones | 2013-03-22 17:49 | Environment.Production |
| 8111 | Infrastructure | Task | Closed | Normal | D1ResourceHandler.serializeException should not log all exceptions returned as errors. | Jing Tao | 2017-12-26 18:19 | Metacat |
| 8110 | Infrastructure | Task | Closed | Normal | metacat.EventLog.getReport should downgrade a log.WARN to log.DEBUG | Jing Tao | 2017-12-26 18:19 | Metacat |
| 7225 | Infrastructure | Task | Closed | Normal | Add cn.updateSystemMetadata implementation in Metacat | | 2016-03-25 01:12 | Metacat |
| 6567 | Infrastructure | Task | Closed | Normal | configure ezid-client job for snapshot (trunk / dev) | Rob Nahf | 2014-11-13 23:52 | Metacat |
| 3669 | Infrastructure | Task | Rejected | Normal | metacat MN.update() should set archived for obsoleted | Ben Leinfelder | 2013-03-19 20:15 | Metacat |
| 2798 | Infrastructure | Task | Closed | Normal | implement pidFilter logic for getLogRecords in metacat | Ben Leinfelder | 2012-05-23 17:03 | Metacat |
| 2780 | Infrastructure | Task | Closed | Normal | utilitize AuthUtils methods in metacat authorization | Rob Nahf | 2018-01-17 20:37 | Metacat |
| 2432 | Infrastructure | Task | Closed | Normal | knb not handling verified flag properly | Ben Leinfelder | 2012-03-13 19:48 | Metacat |
| 2430 | Infrastructure | Task | Closed | Normal | equivIDs of the rightsHolder getting NotAuthorized exceptions | Chris Jones | 2012-03-13 19:50 | Metacat |
| 2241 | Infrastructure | Task | Closed | Normal | check metacat wrt endpoint change | Ben Leinfelder | 2012-01-19 18:55 | Metacat |
| 1904 | Infrastructure | Task | Closed | Normal | mn.describe() should now return a header parameter called DataONE-formatid, instead of DataONE-fmtid. | Ben Leinfelder | 2011-11-23 19:38 | Metacat |
| 1607 | Infrastructure | Task | Closed | Normal | implement 0.6.2 interfaces in metacat | Chris Jones | 2011-08-24 15:42 | Metacat |
| 1352 | Infrastructure | Task | Closed | Normal | update metacat to accept MMP name field 'obsoletedPid' | Rob Nahf | 2011-04-05 22:09 | Metacat |
| 1250 | Infrastructure | Task | Closed | Normal | refactor create servlet to accept the new call | Rob Nahf | 2011-03-02 18:48 | Metacat |
| 1187 | Infrastructure | Task | Closed | High | change D1HttpRequest.getPathInfo method in metacat restservice | Chad Berkley | 2011-01-05 22:23 | Metacat |
| 6478 | Infrastructure | Task | New | Normal | move mncheck VM to a different VMhost | Dave Vieglaiss | 2014-10-01 20:34 | MNWebChecker |
| 6399 | Infrastructure | Task | New | Normal | set up release practice for the MNWebTester .war | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6398 | Infrastructure | Task | New | Normal | update MNWebTest operations docs | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6397 | Infrastructure | Task | New | Normal | test that it works from standalone .war | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6396 | Infrastructure | Task | In Progress | Normal | embed jetty server in d1_integration to run WebTests locally | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 3164 | Infrastructure | Task | Closed | Normal | allow tiers to be selected individually. | Rob Nahf | 2014-10-02 17:43 | MNWebChecker |
| 7643 | Infrastructure | Task | Closed | Normal | Re-replicate content where v1 MNReplication is not available (false or not listed) | | 2016-03-25 02:32 | Support Operations |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|-----------------------|
| 7632 | Infrastructure | Task | Closed | Normal | remove CLOEBIRD from synchronization (it is down) and restart processing | Robert Waltz | 2016-02-03 17:16 | Support Operations |
| 6566 | Infrastructure | Task | Closed | Normal | install the git plugin on Jenkins | Rob Nahf | 2014-11-13 23:50 | Support Operations |
| 2782 | Infrastructure | Task | Closed | Normal | install new test client certificates onto dev-testing (Hudson) | Rob Nahf | 2012-05-19 08:11 | Support Operations |
| 891 | Infrastructure | Task | Closed | High | schema change procedure | Dave Vieglaiss | 2011-01-03 03:03 | Support Operations |
| 4799 | Infrastructure | Task | Rejected | High | create new tag release of d1_jibx_extensions | Rob Nahf | 2014-05-05 21:47 | zz_d1_jibx_extensions |
| 4677 | Infrastructure | Task | Closed | Normal | Test d1_jibx_extensions on Ubuntu 12.04 with Java 7 | Rob Nahf | 2014-06-30 22:08 | zz_d1_jibx_extensions |
| 7890 | Infrastructure | Task | In Progress | Normal | configure jenkins-ucsb-1 apache server to host ubuntu repositories | Rob Nahf | 2017-04-19 19:12 | |
| 7888 | Infrastructure | Task | Rejected | Normal | clean out ubuntu-extra channel on jenkins-ucsb-1 | | 2016-12-21 07:57 | |
| 7887 | Infrastructure | Task | Closed | Normal | update debian packages to use java 8 | | 2016-12-21 07:57 | |
| 7878 | Infrastructure | Task | Closed | Normal | run integration tests on DEV-2 | Rob Nahf | 2016-12-21 07:55 | |
| 7852 | Infrastructure | Task | Closed | Normal | compare performance vs JibX | Rob Nahf | 2016-08-18 21:44 | |
| 7846 | Infrastructure | Task | Closed | Normal | set up types to use JAXB, add JAXB logic to TypeMarshaller | Rob Nahf | 2016-08-18 21:43 | |
| 7845 | Infrastructure | Task | Closed | Normal | create marshaling adapters to handle malformed (empty) lists | Rob Nahf | 2016-07-16 17:12 | |
| 7834 | Infrastructure | Task | Rejected | Normal | develop maven configuration | | 2016-07-16 17:16 | |
| 7827 | Java Client | Task | Closed | Normal | update libclient dependency in d1_integration trunk | | 2017-03-28 18:04 | |
| 7814 | Infrastructure | Task | Closed | Normal | create queue state log events | | 2017-03-04 06:51 | |
| 7813 | Infrastructure | Task | Closed | Normal | create sync task log outcome messages | | 2017-03-04 06:46 | |
| 7750 | CN REST | Task | New | Normal | apply business rules on the CN that Subject strings will be stripped of leading and trailing whitespace | | 2016-04-26 17:30 | |
| 7744 | Infrastructure | Task | New | Normal | put together initial design | | 2016-06-22 17:19 | |
| 7645 | Member Nodes | Task | Rejected | Normal | LTER object(s) not synchronizing - bad dateSysMetadataModified? | Mark Servilla | 2016-02-22 23:45 | |
| 6990 | Member Nodes | Task | Closed | Normal | rerun nodc_listObjects tomorrow to see if any ID values have changed | Dave Vieglaiss | 2016-03-29 13:30 | |
| 6748 | Java Client | Task | New | Normal | Create a factory / builder class for converting versioned types. | | 2015-02-11 19:47 | |
| 6740 | Infrastructure | Task | Closed | Normal | create more readable test names for users | Rob Nahf | 2016-01-21 16:09 | |
| 6736 | Infrastructure | Task | Closed | Normal | determine reuse design / strategy | Rob Nahf | 2015-07-01 16:18 | |
| 6729 | Infrastructure | Task | Closed | Normal | refactor architecture tests for v2 client | Rob Nahf | 2015-07-01 16:18 | |
| 6728 | Infrastructure | Task | Closed | Normal | adapt d1_integration classes to v2 libclient | Rob Nahf | 2016-01-05 18:19 | |
| 6726 | Infrastructure | Task | Rejected | Normal | deploy new MN WebTester | Rob Nahf | 2015-07-01 16:18 | |
| 6725 | Infrastructure | Task | Closed | Normal | add new tests for v2 methods | Andrei Buium | 2015-11-04 18:46 | |
| 6622 | Infrastructure | Task | Closed | Normal | deploy CCI-1.5.0 to Production | Rob Nahf | 2014-12-15 18:01 | |
| 6621 | Infrastructure | Task | Closed | Normal | Test CCI-1.5.0 in STAGE | | 2014-12-15 17:58 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|----------|----------|--|-------------|------------------|----------|
| 6620 | Infrastructure | Task | Closed | Normal | deploy stable CCI-1.5.0 release to STAGE | Rob Nahf | 2014-11-26 20:35 | |
| 6619 | Infrastructure | Task | Closed | Normal | build the stable release for CCI-1.5.0 | Rob Nahf | 2014-11-26 15:53 | |
| 6618 | Infrastructure | Task | Closed | Normal | Deploy beta release to SANDBOX | | 2014-12-15 18:03 | |
| 6617 | Infrastructure | Task | Closed | Normal | build the beta release | | 2014-12-15 18:03 | |
| 6400 | Infrastructure | Task | Rejected | Normal | set up monitoring for MNWebTester on mncheck | Rob Nahf | 2014-10-01 20:34 | |
| 6374 | Infrastructure | Task | Closed | Normal | Configure ReplicationManagerTestUnit with AttemptHistoryRepository | Rob Nahf | 2016-06-22 16:53 | |
| 5313 | Java Client | Task | New | Normal | enable remote deployment of product packages from Hudson / Jenkins | Rob Nahf | 2015-02-11 20:34 | |
| 4295 | Member Nodes | Task | Closed | Normal | address discovered content issues in the index | Rob Nahf | 2014-06-30 17:52 | |
| 4288 | Member Nodes | Task | Closed | Normal | system metadata unmarshalling error: bad boolean value | Rob Nahf | 2014-06-30 17:52 | |
| 4255 | Member Nodes | Task | Closed | Normal | issue production certs for EDAC | Chris Jones | 2014-06-30 17:52 | |
| 4203 | Member Nodes | Task | Closed | Normal | mn.describe is not returning DataONE-specific headers | Rob Nahf | 2014-06-30 17:52 | |
| 4202 | Member Nodes | Task | Closed | Normal | EDAC node name and description should be more informative | Rob Nahf | 2014-06-30 17:52 | |

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