Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|------------------|------------------|-------------------------|
| 8485 | Infrastructure | Story | Closed | Urgent | XMLSchemaService progressively builds massively long string by calling doRefresh | Jing Tao | 2018-03-22 17:03 | Metacat |
| 8223 | Infrastructure | Bug | Closed | Normal | XMLSchemaService.getInstance().doRefresh not threadsafe | Jing Tao | 2018-01-16 18:09 | Metacat |
| 3592 | Infrastructure | Task | Closed | Normal | write test that checks checksum consistency | Rob Nahf | 2014-10-01 22:04 | d1_integration |
| 1249 | Infrastructure | Task | Closed | Normal | write new create method in d1_libclient_java | Rob Nahf | 2011-01-24 16:58 | d1_libclient_java |
| 641 | Infrastructure | Task | Closed | Low | Write MN health API method for monitoring | Roger Dahl | 2010-06-21 13:36 | d1_monitor |
| 3284 | Infrastructure | Task | Closed | Normal | write integration tests for query(), listQueryEngines(), describeQueryEngines() | Rob Nahf | 2012-10-25 15:10 | d1_integration |
| 3593 | Infrastructure | Task | Closed | Normal | write a test for parsing ResourceMaps | Rob Nahf | 2014-10-01 22:04 | d1_integration |
| 8031 | Infrastructure | Bug | Closed | Normal | when synchronization reaches max lock attempts, it keeps going | Rob Nahf | 2017-03-03 20:12 | d1_synchronization |
| 2663 | Infrastructure | Task | Closed | Normal | what is returned by CN.getSubjectInfo()? | | 2012-10-03 15:40 | |
| 3124 | Infrastructure | Task | Closed | Normal | webTester seems unresponsive when running long tests | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 2763 | Infrastructure | Story | Closed | Normal | WebTester is unresponsive and seems to hang | Rob Nahf | 2018-01-17 20:32 | d1_integration |
| 3367 | Infrastructure | Story | Rejected | Normal | WebTester crashes periodically | Rob Nahf | 2018-01-17 20:26 | d1_integration |
| 1389 | Infrastructure | Story | Closed | Normal | version tagging of all libs and apps. | | 2012-01-06 03:35 | |
| 3571 | Infrastructure | Bug | Closed | Urgent | verbose logging output gets in the way of regular console output | Rob Nahf | 2013-02-12 21:37 | d1_client_r |
| 8850 | Infrastructure | Bug | New | Normal | v2.3.11 RdfXmlSubprocessor / HttpService.getDocumentBySeriesId can be wrong | Jing Tao | 2019-11-06 18:32 | d1_indexer |
| 7171 | Infrastructure | Bug | Closed | Normal | v2.0 documentation inconsistencies | Rob Nahf | 2016-03-25 02:04 | Architecture Design |
| 7465 | Infrastructure | Bug | Rejected | Normal | v1 objects not replicating to v2 member nodes | Andrei Buium | 2015-11-04 15:00 | d1_replication |
| 6373 | Infrastructure | Task | Closed | Normal | utilize the new ApacheDS LDAP testing infrastructure | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 3339 | Infrastructure | Task | Closed | Normal | utilize AuthUtils methods for search() / query() | Skye Roseboom | 2012-10-17 16:41 | d1_indexer |
| 2780 | Infrastructure | Task | Closed | Normal | utilitize AuthUtils methods in metacat authorization | Rob Nahf | 2018-01-17 20:37 | Metacat |
| 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 |
| 2447 | Infrastructure | Bug | Closed | Urgent | url-escaped identifier values in ObjectLists / resolve failures | Rob Nahf | 2012-03-09 19:47 | Environment.Development |
| 8086 | Infrastructure | Task | In Progress | Normal | upgrade Spring dependencies | Rob Nahf | 2019-07-25 20:32 | d1_indexer |
| 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 |
| 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 |
| 7364 | Infrastructure | Story | Closed | Normal | update the sync logic for basic v1-v2 interoperability | Rob Nahf | 2015-11-10 15:26 | d1_synchronization |
| 2544 | Infrastructure | Task | Closed | Normal | update the libclient python implementation | Roger Dahl | 2014-10-02 17:54 | d1_libclient_python |
| 2542 | Infrastructure | Task | Closed | Normal | update the libclient_java | Rob Nahf | 2014-10-02 17:54 | d1_libclient_java |

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|------|----------------|---------|----------|-----------|--|---------------|------------------|-----------------------|
| 2534 | Infrastructure | Task | Closed | Normal | update the libclient_java | Rob Nahf | 2012-03-29 16:24 | d1_libclient_java |
| 2010 | Infrastructure | Task | Closed | Normal | update the libclient | Rob Nahf | 2011-11-08 23:10 | d1_libclient_java |
| 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 |
| 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 |
| 1512 | Infrastructure | Task | Closed | Normal | update the d1_common_java interfaces | Rob Nahf | 2011-05-02 16:01 | |
| 6479 | Infrastructure | Task | Closed | Normal | update SessionAuthorizationUtils to handle nonStandardizable Subject values | Rob Nahf | 2014-10-30 19:57 | d1_cn_solr_extensions |
| 1670 | Infrastructure | Task | Closed | Normal | update python implementations related to missing InvalidToken exceptions | Roger Dahl | 2012-02-13 18:11 | d1_common_python |
| 7901 | Infrastructure | Task | Closed | Normal | update packages to be compatible with apache 2.4 | Rob Nahf | 2016-10-07 22:26 | d1_cn_buildout |
| 7902 | Infrastructure | Task | Closed | Normal | update package dependency on postgresql-9.3 | Rob Nahf | 2016-12-21 09:10 | d1_cn_buildout |
| 7175 | Infrastructure | Task | Closed | Normal | update operations documentation | Dave Vieglais | 2016-03-25 01:00 | Documentation |
| 6036 | Infrastructure | Task | Rejected | Normal | update NodeRegistryServices.updateNodeCapabilities | Rob Nahf | 2016-02-09 18:50 | d1_cn_node_registry |
| 890 | Infrastructure | Task | Closed | Immediate | update NodeList Binding XML to reflect new schema | Robert Waltz | 2010-11-09 18:18 | d1_cn_service |
| 6398 | Infrastructure | Task | New | Normal | update MNWebTest operations docs | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 1886 | Infrastructure | Task | Closed | Normal | update MNWebTester deployment with libclient changes | | 2011-10-24 20:06 | |
| 2006 | Infrastructure | Task | Closed | Normal | update MN service api wrt documentation updates | Rob Nahf | 2011-11-07 17:35 | d1_common_java |
| 1351 | Infrastructure | Task | Closed | Normal | update MNode.java to use obsoletedPid | Rob Nahf | 2011-03-07 22:44 | d1_libclient_java |
| 3227 | Infrastructure | Task | Closed | Normal | update mncheck (WebTester machine) | Rob Nahf | 2012-09-06 21:04 | d1_integration |
| 2195 | Infrastructure | Task | Closed | Normal | update method description for updateReplicateMetadata | Rob Nahf | 2012-01-10 20:11 | Documentation |
| 2196 | Infrastructure | Task | Closed | Normal | update method description for updateNodeCapabilities | Rob Nahf | 2012-01-10 20:11 | Documentation |
| 1887 | Infrastructure | Task | Closed | Normal | update MethodCrossReferenc.xls in docs | Rob Nahf | 2011-10-25 16:32 | |
| 2276 | Infrastructure | Task | Closed | Normal | update MethodCrossReference.xls in docs | | 2012-02-01 11:40 | |
| 1891 | Infrastructure | Task | Closed | Normal | update MethodCrossReference.xls in docs | Rob Nahf | 2011-10-24 22:08 | |
| 1352 | Infrastructure | Task | Closed | Normal | update metacat to accept MMP name field 'obsoletedPid' | Rob Nahf | 2011-04-05 22:09 | Metacat |
| 3906 | Member Nodes | Task | New | High | Update malformed Resource Maps | | 2013-08-09 17:50 | |
| 2007 | Infrastructure | Task | Closed | Normal | update libclient MNode methods | Rob Nahf | 2011-11-07 17:37 | d1_libclient_java |
| 7827 | Java Client | Task | Closed | Normal | update libclient dependency in d1_integration trunk | | 2017-03-28 18:04 | |
| 2637 | Infrastructure | Task | Closed | Normal | update java interfaces and client implementations | Rob Nahf | 2012-04-23 19:27 | d1_libclient_java |
| 1669 | Infrastructure | Task | Closed | Normal | update java interfaces and client implementations | Rob Nahf | 2012-01-23 19:23 | d1_common_java |
| 1605 | Infrastructure | Feature | Closed | Normal | update implementations of 0.6.2 interfaces | | 2011-08-30 01:19 | Documentation |
| 1663 | Infrastructure | Task | Closed | Normal | update ExampleUtilities methods for building SMD | Rob Nahf | 2011-08-31 18:03 | d1_integration |

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|------|----------------|---------|-------------|----------|--|----------------|------------------|---------------------|
| 1081 | Infrastructure | Task | Closed | Normal | update examples in documentation | Rob Nahf | 2010-11-20 11:24 | |
| 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 |
| 7887 | Infrastructure | Task | Closed | Normal | update debian packages to use java 8 | | 2016-12-21 07:57 | |
| 2536 | Infrastructure | Task | Closed | Normal | update d1_libclient_python | Roger Dahl | 2012-04-16 19:33 | d1_libclient_python |
| 1498 | Infrastructure | Task | Closed | Normal | update d1_libclient_java | Rob Nahf | 2011-05-02 16:00 | |
| 2696 | Infrastructure | Task | Closed | Normal | update d1_common and libclient java | Rob Nahf | 2012-05-04 20:52 | d1_common_java |
| 2239 | Infrastructure | Task | Closed | Normal | update Constant for deleteReplMeta | Rob Nahf | 2012-01-19 22:28 | d1_common_java |
| 2009 | Infrastructure | Story | Closed | Normal | update CN api | Rob Nahf | 2011-11-08 23:00 | d1_common_java |
| 2649 | Infrastructure | Task | Closed | Normal | update architecture conformity tests | Rob Nahf | 2012-05-04 22:47 | d1_integration |
| 7421 | Infrastructure | Task | Closed | Normal | update api design documentation for hasReservation | | 2016-03-25 01:08 | Architecture Design |
| 6481 | Infrastructure | Task | Rejected | Normal | update aggregation index to include non X500 compatible subjects | Rob Nahf | 2014-10-07 19:36 | d1_log_aggregation |
| 1294 | Infrastructure | Bug | Closed | High | update action not reading multipart parameters | Chad Berkley | 2011-02-08 19:47 | Metacat |
| 7919 | Infrastructure | Bug | New | High | unloadable system metadata in CNs by Hazelcast | | 2016-11-01 19:30 | Metacat |
| 1141 | Infrastructure | Bug | Closed | Urgent | unicode guid handling in mn.create() | | 2017-03-28 17:59 | |
| 3679 | Member Nodes | Task | Closed | Normal | unescaped xml-reserved characters in the log file | Ryan Scherle | 2014-03-14 18:22 | |
| 1523 | Infrastructure | Task | Closed | Normal | uncomment changes when Hudson deployment solution implemented | Rob Nahf | 2011-05-31 21:16 | |
| 7370 | Infrastructure | Bug | New | Normal | TypeFactory.convertTypeFromType does not use xmlValue comparisons for Enum conversions | Rob Nahf | 2015-09-21 16:07 | d1_common_java |
| 3126 | Infrastructure | Task | Closed | Normal | try running JUnit tests in parallel | Rob Nahf | 2018-01-17 20:31 | d1_integration |
| 1127 | Infrastructure | Bug | Rejected | Normal | trailing slash is significant in cn/object | | 2010-12-06 17:02 | |
| 2451 | Infrastructure | Task | Closed | Normal | trailing backslash in url rejected by knb web server | Ben Leinfelder | 2012-03-09 00:01 | |
| 7455 | Infrastructure | Bug | Closed | Normal | togglePortsAndReplication failing on tomcat stop | Rob Nahf | 2016-01-21 16:58 | Support Operations |
| 8525 | Infrastructure | Story | In Progress | High | timeout exceptions thrown from Hazelcast disable synchronization | Rob Nahf | 2018-11-16 17:32 | d1_synchronization |
| 1862 | Infrastructure | Task | Closed | Normal | tie in solr search methods into the CN service API search method | Rob Nahf | 2011-10-17 17:10 | |
| 7635 | Infrastructure | Story | Closed | Normal | thread-safety in libclient_java | Rob Nahf | 2016-04-01 17:21 | d1_libclient_java |
| 3775 | Member Nodes | Task | Closed | Normal | the string "null" appears at the identifier for many log entries | Ryan Scherle | 2014-03-14 18:22 | |
| 7386 | Infrastructure | Bug | Closed | Normal | the ReserveldentifierService allows SIDs already in use to be reserved. | Ben Leinfelder | 2015-11-10 15:26 | d1_identity_manager |
| 7967 | Infrastructure | Bug | In Progress | Normal | The CN is not following the xml schema definition when creating dataone exceptions | Dave Vieglais | 2018-05-23 18:13 | Architecture Design |
| 1216 | Infrastructure | Bug | Closed | Normal | the cn app not updating d1_common_java.xxx.jar on cn-dev | Robert Waltz | 2011-01-26 01:28 | d1_cn_service |
| 6723 | Infrastructure | Story | Closed | Normal | test v2 MN and CN buildouts | Rob Nahf | 2016-03-25 01:21 | d1_integration |

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|------|------------------|---------|----------|----------|--|---------------|------------------|-----------------------|
| 6376 | Infrastructure | Task | New | Normal | test the new strategy against working ReplicationManager test | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 8703 | Infrastructure | Task | New | Normal | test the cleaned up indexer in DEV | Rob Nahf | 2018-09-24 18:05 | d1_indexer |
| 1148 | Infrastructure | Task | Closed | High | Test that tomcat does not block %2F and %5C in query sections | Rob Nahf | 2010-12-13 17:09 | |
| 2074 | Infrastructure | Task | Closed | Normal | test that number of parameters agree between documentation and implementation. | Rob Nahf | 2011-12-06 17:10 | |
| 2085 | Infrastructure | Task | Closed | Normal | test that number of documented api methods equals number of implemented methods | Rob Nahf | 2011-12-05 00:19 | |
| 784 | Infrastructure | Task | Rejected | Low | Test that Mercury finds the harvested files in their subdirectories | Rob Nahf | 2012-10-16 21:34 | d1_indexer |
| 6397 | Infrastructure | Task | New | Normal | test that it works from standalone .war | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6731 | Infrastructure | Task | Closed | Normal | test new tests against v1 MNs and CNs | Rob Nahf | 2015-07-01 16:18 | d1_integration |
| 2551 | Infrastructure | Task | Closed | Normal | test feasibility of apache rejecting non-verified certificates | Roger Dahl | 2012-03-30 01:24 | |
| 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 |
| 6621 | Infrastructure | Task | Closed | Normal | Test CCI-1.5.0 in STAGE | | 2014-12-15 17:58 | |
| 3452 | DataONE R Client | Task | Closed | Normal | test and tag the release | Matthew Jones | 2013-02-25 18:24 | |
| 2256 | Infrastructure | Task | Closed | Normal | test access via mapped identity | Rob Nahf | 2012-01-31 17:53 | d1_integration |
| 2062 | Infrastructure | Task | Closed | Normal | test acccess via group membership | Rob Nahf | 2012-01-31 17:53 | |
| 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 |
| 7615 | Infrastructure | Task | Closed | Normal | tag and release d1_integration | Rob Nahf | 2016-02-11 20:49 | d1_integration |
| 4288 | Member Nodes | Task | Closed | Normal | system metadata unmarshalling error: bad boolean value | Rob Nahf | 2014-06-30 17:52 | |
| 1662 | Infrastructure | Story | Closed | Normal | SystemMetadata datatype to contain ObjectFormatIdentifier instead of ObjectFormat | Matthew Jones | 2011-09-02 18:18 | d1_schemas |
| 1436 | Infrastructure | Bug | Closed | Normal | sysmeta objects returned by object call | Robert Waltz | 2011-05-23 17:37 | Metacat |
| 3671 | Infrastructure | Task | Rejected | Normal | sync return InvalidSysMeta for obsoleted but not archived | Robert Waltz | 2013-03-22 17:12 | d1_synchronization |
| 4182 | Infrastructure | Bug | Closed | High | sync is generating syncFailed on "empty updates" | Robert Waltz | 2013-11-27 18:07 | d1_synchronization |
| 7452 | Infrastructure | Bug | Closed | Normal | sync is failing update of the archive field from false to true. | Rob Nahf | 2016-01-05 22:35 | 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 |
| 8468 | Infrastructure | Bug | Closed | Normal | synchronization requeueing for temporary unavailability of nodeComms causes massive delays for package | Rob Nahf | 2018-03-22 16:48 | d1_synchronization |
| 7456 | Infrastructure | Bug | Closed | Normal | synchronization replica auditing is not releasing NodeComms | Rob Nahf | 2015-10-28 21:50 | d1_synchronization |
| 8783 | Infrastructure | Bug | New | Normal | synchronization re-created 26k map entries in SyncQueueFacade.nodeIdRoundRobin | Rob Nahf | 2019-04-02 20:10 | d1_synchronization |
| 8447 | Infrastructure | Story | Closed | Normal | synchronization queue equity and monitoring | Rob Nahf | 2018-03-22 16:41 | d1_synchronization |
| 7631 | Infrastructure | Bug | Closed | Normal | synchronization not processing v1 Member Nodes | Rob Nahf | 2016-03-25 02:29 | d1_synchronization |

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|------|------------------|---------|-------------|----------|---|----------------|------------------|-------------------------------|
| 7889 | Infrastructure | Story | New | Normal | Synchronization not happening when authoritativeMN is not set correctly. | Rob Nahf | 2018-01-17 19:01 | d1_synchronization |
| 3402 | Infrastructure | Bug | Closed | High | synchronization lags in dev | Robert Waltz | 2014-07-30 03:12 | d1_synchronization |
| 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 |
| 1798 | Infrastructure | Bug | Closed | Normal | synchronization failed returns ServiceFailure on knb-test-1 | Ben Leinfelder | 2011-09-22 23:11 | Environment.Development |
| 1803 | Infrastructure | Bug | Closed | Normal | synchronizationFailed returning NotAuthorized on gmn-dev | Roger Dahl | 2011-09-28 03:18 | d1_mn_GMN |
| 8827 | Infrastructure | Bug | New | Normal | synchronization doesn't update dateSystemMetadataModified if that's the only field that changed | Rob Nahf | 2019-07-11 21:26 | d1_synchronization |
| 3453 | DataONE R Client | Task | Closed | Normal | switch to stable D1 dependencies | Rob Nahf | 2013-02-22 18:44 | |
| 1289 | Infrastructure | Task | Closed | High | switch CNode public methods to use new D1RestClient class | Rob Nahf | 2011-03-14 18:36 | 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 |
| 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 |
| 8766 | Infrastructure | Feature | In Progress | Normal | support server-side link checking for the 303 redirect url in the resolve call | Rob Nahf | 2019-05-31 15:16 | d1_cn_service |
| 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 |
| 1698 | Infrastructure | Story | Closed | Normal | support for test and system certificates | Matthew Jones | 2012-02-08 22:35 | Authentication, Authorization |
| 3698 | Infrastructure | Story | Closed | Normal | support for mutable content | Dave Vieglais | 2015-11-10 15:37 | Documentation |
| 7801 | Infrastructure | Story | Closed | Normal | Support for Let's Encrypt certificates | Rob Nahf | 2018-01-17 19:17 | d1_libclient_java |
| 7844 | Infrastructure | Task | Closed | Normal | support deep-copy cloning of service types | Rob Nahf | 2016-07-16 17:08 | d1_common_java |
| 2146 | Infrastructure | Bug | Closed | Normal | submitter description in docs confusing | Matthew Jones | 2012-01-06 04:32 | Documentation |
| 812 | Infrastructure | Story | Closed | High | Story: Monitoring dashboard | Rob Nahf | 2010-10-06 17:34 | d1_monitor |
| 8078 | Infrastructure | Task | New | Normal | standardize task serialization for language independence | Rob Nahf | 2017-04-25 22:39 | d1_indexer |
| 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 |
| 2021 | Infrastructure | Task | Closed | Normal | some methods take session object but don't throw InvalidToken | Dave Vieglais | 2011-12-12 23:59 | Documentation |
| 1087 | Infrastructure | Task | Closed | Normal | simplify resource hierarchy in d1_integration | Rob Nahf | 2010-11-19 00:22 | |
| 1492 | Infrastructure | Story | Closed | Normal | SimpleMultipartEntity addFilePart methods signatures are confusing | Rob Nahf | 2011-05-02 16:00 | d1_common_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 |
| 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 |
| 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 | |

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|------|----------------|---------|-------------|----------|---|------------------|------------------|---------------------|
| 7846 | Infrastructure | Task | Closed | Normal | set up types to use JAXB, add JAXB logic to TypeMarshaller | Rob Nahf | 2016-08-18 21:43 | |
| 6399 | Infrastructure | Task | New | Normal | set up release practice for the MNWebTester .war | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6400 | Infrastructure | Task | Rejected | Normal | set up monitoring for MNWebTester on mncheck | Rob Nahf | 2014-10-01 20:34 | |
| 4478 | Infrastructure | Story | Closed | Normal | Setup Jenkins for testing components vs. Java 7 | Rob Nahf | 2014-09-24 18:28 | Support Operations |
| 1524 | Infrastructure | Task | Closed | Normal | setup d1_test_resources on Hudson | Dave Vieglais | 2011-05-23 20:51 | |
| 2810 | Infrastructure | Task | New | Normal | setReplicationStatus() example rwt state transition is incorrect | Dave Vieglais | 2014-10-02 17:21 | Documentation |
| 2431 | Infrastructure | Task | Closed | Normal | Session object with invalid subjectInfo xml | Ben Leinfelder | 2012-03-05 20:33 | |
| 2645 | Infrastructure | Story | Closed | Normal | Session handling in java service api | Rob Nahf | 2012-05-04 22:49 | d1_common_java |
| 1667 | Infrastructure | Bug | Closed | Normal | Service methods using Sessions (certs) need to throw InvalidToken | Rob Nahf | 2012-02-13 18:24 | Documentation |
| 7624 | Infrastructure | Bug | Closed | Normal | Series head resolution should use obsoletes field as part of determination | Jing Tao | 2016-04-06 21:45 | Metacat |
| 3800 | Member Nodes | Task | Closed | Normal | serialized resource maps are invalid | | 2014-06-30 17:52 | |
| 3657 | Infrastructure | Bug | Closed | Normal | SearchMetadata.txt "contains" relationship not implemented | Skye Roseboom | 2013-08-14 21:00 | Documentation |
| 7910 | Infrastructure | Task | New | Normal | schema validation behavior | Rob Nahf | 2018-01-18 02:41 | d1_common_java |
| 891 | Infrastructure | Task | Closed | High | schema change procedure | Dave Vieglais | 2011-01-03 03:03 | Support Operations |
| 2587 | Infrastructure | Bug | Closed | Normal | schema annotation in Node type is out-of-date with implementation | Dave Vieglais | 2013-09-11 02:15 | |
| 3029 | Infrastructure | Bug | Closed | Normal | SANDBOX: synchronization puts an unregistered NodeReference in replica.replicaMemberNode | Robert Waltz | 2012-07-03 02:39 | d1_cn_node_registry |
| 1116 | Infrastructure | Task | Closed | Normal | run unit tests to | Rob Nahf | 2010-11-23 09:45 | |
| 7878 | Infrastructure | Task | Closed | Normal | run integration tests on DEV-2 | Rob Nahf | 2016-12-21 07:55 | |
| 2275 | Infrastructure | Task | Closed | Normal | run architecture tests | Rob Nahf | 2012-02-07 23:45 | d1_integration |
| 861 | Infrastructure | Task | Closed | High | rework cacti graphs based on review feedback | Rob Nahf | 2010-09-20 20:30 | d1_monitor |
| 2632 | Infrastructure | Task | Closed | Normal | review the Node Registration procedure document | Dave Vieglais | 2014-10-01 22:58 | Documentation |
| 3780 | Member Nodes | Task | Closed | High | review the node document on dev DRYAD | Ryan Scherle | 2014-03-14 18:22 | |
| 1499 | Infrastructure | Task | Closed | Normal | review metacat handlers to remove case-standardizing logic and ensure proper case-sensitive mapping | Rob Nahf | 2011-04-25 16:41 | |
| 1615 | Infrastructure | Feature | Closed | Normal | review integration test coverage vis a vis new tiered interfaces | Nicholas Dexter | 2011-06-07 17:19 | |
| 4159 | Member Nodes | Task | Closed | Normal | review indexing results / presentation | Rob Nahf | 2014-06-30 17:52 | |
| 1382 | Infrastructure | Story | Closed | Normal | review demo set up issue (synch / replication timing) | | 2013-04-26 15:42 | |
| 3286 | Infrastructure | Task | Rejected | Normal | review default production environment in lib client | Rob Nahf | 2013-08-14 14:31 | d1_libclient_java |
| 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 |
| 1903 | Infrastructure | Task | Closed | Normal | review CN api tests | Rob Nahf | 2012-06-15 16:30 | d1_integration |

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|------|------------------|---------|-------------|----------|--|---------------|------------------|---------------------|
| 8230 | Infrastructure | Task | New | Normal | review bouncy castle version | Rob Nahf | 2018-03-02 21:48 | d1_libclient_java |
| 1500 | Infrastructure | Task | Closed | Normal | review arch docs to make sure parameters follow the same format (camelText) | Dave Vieglais | 2011-05-31 14:21 | |
| 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 |
| 3774 | Member Nodes | Task | New | Normal | return NotFound exceptions for /meta and /object calls using "near miss" identifiers | Ryan Scherle | 2014-03-14 18:22 | |
| 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 |
| 7312 | Java Client | Feature | New | Normal | Restart connection manager | | 2015-08-24 17:24 | d1_libclient_java |
| 8536 | Infrastructure | Bug | In Progress | Normal | resource Map update when metadata SID is used is not indexed | Rob Nahf | 2018-04-12 20:55 | d1_indexer |
| 3720 | Infrastructure | Story | New | Normal | resource maps should be validated | Dave Vieglais | 2018-01-17 20:17 | Documentation |
| 4157 | Member Nodes | Task | Closed | Normal | resource maps are assigned the wrong formatID | Rob Nahf | 2014-06-30 17:52 | |
| 3801 | Member Nodes | Task | Closed | Normal | resource map resource URIs need to use cn/v1/resolve | | 2014-06-30 17:52 | |
| 8542 | Infrastructure | Bug | Closed | Normal | resource Map not indexed when the resourceMap SID is used in triples. | Rob Nahf | 2018-04-14 16:30 | d1_indexer |
| 8093 | Infrastructure | Bug | New | Normal | resource map index processing is inefficient (2sec / referenced object) | Rob Nahf | 2017-05-10 20:00 | d1_indexer |
| 3599 | Infrastructure | Bug | Closed | High | resource map formatld doesn't match what's in CN.listFormats | Ryan Scherle | 2013-06-24 19:56 | mn.Dryad |
| 6990 | Member Nodes | Task | Closed | Normal | rerun nodc_listObjects tomorrow to see if any ID values have changed | Dave Vieglais | 2016-03-29 13:30 | |
| 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 |
| 8162 | Infrastructure | Story | New | Normal | Replication tasks can contain stale potential target nodes | Rob Nahf | 2018-03-02 21:47 | d1_replication |
| 8160 | Infrastructure | Bug | Closed | Urgent | ReplicationManager doesn't allow replication if a NodeReplicationPolicy exists, but allowedFormats aren't defined | Rob Nahf | 2017-08-12 16:14 | d1_replication |
| 3544 | DataONE R Client | Task | Closed | Normal | replace prints with messages where appropriate | Rob Nahf | 2013-03-01 22:22 | |
| 1896 | Infrastructure | Task | Closed | Normal | replace fmtid with formatid in common_python, libclient_python | Roger Dahl | 2011-11-04 15:18 | d1_common_python |
| 1894 | Infrastructure | Task | Closed | Normal | replace fmtid in methodCrossReference in the docs | Rob Nahf | 2011-10-26 22:37 | Documentation |
| 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 |
| 3542 | DataONE R Client | Task | Closed | Normal | rename methods beginning with dataTable | Rob Nahf | 2013-03-01 22:22 | |
| 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 | |
| 2194 | Infrastructure | Task | Closed | Normal | remove VersionMismatch exception from setReplicationStatus- python impl | Roger Dahl | 2012-01-18 05:06 | d1_libclient_python |
| 2193 | Infrastructure | Task | Closed | Normal | remove VersionMismatch exception from setReplicationStatus | Rob Nahf | 2012-01-17 22:56 | Documentation |
| 2164 | Infrastructure | Task | Closed | Normal | remove UnsupportedQueryType from d1_common_java | Rob Nahf | 2012-02-27 17:07 | d1_common_java |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|---------------------|
| 3283 | Infrastructure | Task | Rejected | Normal | remove the "sortable" field in queryEngineDescription | Dave Vieglais | 2012-10-25 15:10 | d1_schemas |
| 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 |
| 7420 | Infrastructure | Task | Closed | Normal | remove systemMetadata map check for v1 and 2 implementation | Ben Leinfelder | 2015-10-09 20:46 | d1_identity_manager |
| 2621 | Java Client | Task | Closed | Normal | remove supplementary character test from testIDentifierEncoding test | Rob Nahf | 2015-08-04 18:44 | |
| 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 |
| 3145 | Infrastructure | Task | Closed | Normal | remove out.close() from TestRunnerHttpServlet | Rob Nahf | 2014-10-02 17:43 | d1_integration |
| 8379 | Infrastructure | Bug | New | Normal | remove or improve AuthLdap.getGroups logging statement | Jing Tao | 2018-02-27 16:51 | Metacat |
| 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 |
| 1645 | Infrastructure | Story | Closed | High | remove enumeration restriction on environment data type | Rob Nahf | 2011-08-30 01:42 | d1_schemas |
| 7632 | Infrastructure | Task | Closed | Normal | remove CLOEBIRD from synchronization (it is down) and restart processing | Robert Waltz | 2016-02-03 17:16 | Support Operations |
| 2161 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_libclient_python interface | Roger Dahl | 2012-01-10 05:24 | d1_libclient_python |
| 2160 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_libclient_java interface | Rob Nahf | 2012-01-03 18:37 | d1_libclient_java |
| 2162 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_common_python interface | Roger Dahl | 2012-01-10 05:23 | d1_common_python |
| 2159 | Infrastructure | Task | Closed | Normal | remove assertRelation method from d1_common_java interface | Rob Nahf | 2012-01-03 18:37 | d1_common_java |
| 2158 | Infrastructure | Story | Closed | Normal | remove assertRelation from v1 API | Rob Nahf | 2012-01-13 15:57 | Documentation |
| 2165 | Infrastructure | Task | Closed | Normal | remove assertRelation from documentation | Rob Nahf | 2012-01-03 18:43 | |
| 6616 | Infrastructure | Story | Closed | Normal | release and deploy CCI-1.5.0 | Rob Nahf | 2015-01-06 17:56 | |
| 8182 | Infrastructure | Bug | New | Normal | relationships defined using SIDs in resource maps don't stay current | Rob Nahf | 2017-09-12 00:13 | d1_indexer |
| 8222 | Infrastructure | Task | New | Normal | reindex all isotc211 content in production to reflect final decisions from origin field mapping | Dave Vieglais | 2018-03-22 16:56 | d1_indexer |
| 1567 | Infrastructure | Task | Rejected | Normal | re-implement test running servlet to generalize solution for all types of xUnit tests | Rob Nahf | 2011-05-27 19:48 | |
| 2321 | Infrastructure | Task | Closed | Normal | reimplement D1Object.setPublicAccess to call cn.setAccessPolicy instead of mn.setAccessPolicy. | Rob Nahf | 2012-02-11 02:31 | |
| 6372 | Infrastructure | Task | In Progress | Normal | rehabilitate ReplicationManager "unit" tests | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 4162 | Member Nodes | Task | Closed | Normal | register to Production | Rob Nahf | 2014-06-30 17:52 | |
| 3782 | Member Nodes | Task | Closed | High | register the test node | Ryan Scherle | 2014-04-17 03:33 | |
| 3778 | Member Nodes | Task | Closed | High | register dev.datadryad.org into DEV environment | Ryan Scherle | 2014-03-14 18:22 | |
| 3779 | Member Nodes | Task | Closed | Normal | register administrator account to DEV portal | Ryan Scherle | 2014-03-14 18:22 | |
| 1696 | Infrastructure | Bug | Closed | Normal | reference to CN_crud.reserveldentifier() in docs | Rob Nahf | 2011-10-25 16:32 | Documentation |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|------------------|------------------|-----------------------|
| 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 |
| 6727 | Infrastructure | Task | Closed | Normal | refactor tests for reuse | Rob Nahf | 2015-07-01 16:18 | d1_integration |
| 2271 | Infrastructure | Task | Closed | Normal | refactor test object procurement methods to work with pre-populated test objects. | Rob Nahf | 2012-02-13 23:17 | |
| 7428 | Infrastructure | Task | Closed | Normal | refactor synchronization to not rely on hasReservation returning IdentifierNotUnique | Rob Nahf | 2016-03-25 01:11 | d1_synchronization |
| 2518 | Infrastructure | Task | Closed | Normal | refactor SessionAuthorization.doFilter() | Rob Nahf | 2012-03-23 22:43 | d1_cn_solr_extensions |
| 1215 | Infrastructure | Task | Closed | Normal | refactor ResolveFilter to set the statusCode on error situations. | Rob Nahf | 2011-01-10 20:04 | d1_cn_service |
| 1115 | Infrastructure | Task | Rejected | Normal | refactor ResolveFilter.java code to produce v0.5.1 objectlocationlists | Rob Nahf | 2010-11-23 09:43 | |
| 778 | Infrastructure | Task | Closed | High | refactor proxy.controller.ObjectController - 45+ methods | Robert Waltz | 2011-03-28 16:26 | d1_cn_service |
| 6375 | Infrastructure | Task | In Progress | Normal | Refactor out dependency on a working CN | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 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 |
| 1231 | Infrastructure | Task | Closed | Normal | refactor MN.listObjects() method to allow no parameters | Rob Nahf | 2011-01-14 23:58 | d1_libclient_java |
| 878 | Infrastructure | Task | Rejected | High | Refactor mn-health monitoring script to more generalized form | Rob Nahf | 2012-10-16 19:51 | d1_monitor |
| 1507 | Infrastructure | Task | Rejected | Normal | refactor MetacatRestClient.sendData to match current dataone spec (mime multipart) | Rob Nahf | 2011-05-02 16:10 | |
| 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 |
| 2246 | Java Client | Story | Closed | Normal | refactor libclient_java connection management | Rob Nahf | 2015-08-04 18:42 | 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 |
| 7836 | Infrastructure | Task | Closed | Normal | refactor JiBXException out of TypeMarshaller methods | Rob Nahf | 2016-07-07 20:21 | d1_common_java |
| 3723 | Infrastructure | Task | Closed | Normal | refactor indexer to use libclient_java parser for getting triples | Chris Brumgard | 2013-09-19 19:17 | d1_indexer |
| 2517 | Infrastructure | Task | Rejected | Normal | refactor IdentityManager's CNIdentityLDAPImpl.getSubjectInfo() to throw NotFound | Rob Nahf | 2012-03-22 20:41 | d1_identity_manager |
| 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 |
| 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 |
| 3281 | Infrastructure | Story | Closed | Normal | refactor "facade" methods from D1Object | Rob Nahf | 2013-08-07 19:26 | d1_libclient_java |
| 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 |
| 6737 | Infrastructure | Task | Closed | Normal | refactor existing API test classes | Andrei Buium | 2015-07-01 16:18 | d1_integration |
| 1229 | Infrastructure | Task | Closed | Normal | refactor D1Node.sendRequest for consistent returns on errors | Rob Nahf | 2011-01-14 04:29 | d1_libclient_java |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|---------|-------------|-----------|--|----------------|------------------|-------------------------------|
| 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 |
| 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 |
| 1885 | Infrastructure | Task | Closed | Normal | refactor d1_libclient_java to add version path segment to MN api calls. | | 2011-10-24 20:04 | |
| 1513 | Infrastructure | Task | Closed | Normal | refactor d1_libclient_java to accomodate the new exception | Rob Nahf | 2011-05-02 15:57 | |
| 1088 | Infrastructure | Task | Closed | Normal | refactor d1_integration tests to point to new resource hierarchy | Rob Nahf | 2010-11-19 00:24 | |
| 6724 | Infrastructure | Task | Closed | Normal | refactor d1_integration for v2 | Rob Nahf | 2016-03-25 01:21 | d1_integration |
| 1250 | Infrastructure | Task | Closed | Normal | refactor create servlet to accept the new call | Rob Nahf | 2011-03-02 18:48 | Metacat |
| 3475 | DataONE R Client | Task | Closed | Normal | refactor createDataPackage | Rob Nahf | 2013-03-01 22:17 | |
| 4789 | Infrastructure | Task | Closed | Normal | Refactor comparators for release | Rob Nahf | 2014-05-05 21:47 | 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 |
| 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 |
| 2784 | Infrastructure | Task | Closed | Normal | refactor certificates out of d1_integration package (svn) | Rob Nahf | 2012-05-19 08:14 | Authentication, Authorization |
| 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 |
| 2328 | Infrastructure | Task | Closed | Normal | refactor authorization tests according to testing design | Rob Nahf | 2012-02-24 17:57 | d1_integration |
| 6729 | Infrastructure | Task | Closed | Normal | refactor architecture tests for v2 client | Rob Nahf | 2015-07-01 16:18 | |
| 1251 | Infrastructure | Task | Rejected | Normal | re-examine cn configuration for request mapping to metacat | | 2011-03-01 17:57 | d1_cn_service |
| 3287 | Redmine Test | Bug | Closed | Normal | redmine dreadfully slow | Dave Vieglais | 2012-10-02 18:54 | |
| 3144 | Infrastructure | Bug | Closed | Normal | Recent WebTester's not accepting baseurl's | Rob Nahf | 2012-08-17 16:12 | d1_integration |
| 2548 | Infrastructure | Story | New | Normal | recasting untrusted certs to public poses accessibility inconsistency to users | | 2018-01-17 20:36 | Authentication, Authorization |
| 992 | Infrastructure | Task | Closed | Immediate | read and parse the nodelist | Rob Nahf | 2010-10-12 15:49 | |
| 7744 | Infrastructure | Task | New | Normal | put together initial design | | 2016-06-22 17:19 | |
| 3280 | Infrastructure | Task | Closed | Normal | put d1_libclient_java jar on releases.dataone.org | Rob Nahf | 2013-08-14 14:31 | d1_libclient_java |
| 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 |
| 8079 | Infrastructure | Task | In Progress | Normal | prototype durable task processing for d1_index_processor | Rob Nahf | 2017-04-26 05:45 | d1_indexer |
| 3015 | Infrastructure | Bug | Closed | Low | production /portal silently failed to register Person with long first name | Ben Leinfelder | 2012-08-31 14:17 | d1_portal_servlet |
| 3450 | DataONE R Client | Story | Closed | Urgent | prepare release of d1_client_r | Matthew Jones | 2013-02-25 18:25 | |
| 7868 | Infrastructure | Bug | New | Normal | potential gaps between log harvests | Rob Nahf | 2017-03-23 15:40 | d1_log_aggregation |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|-----------|--|---------------|------------------|-------------------------|
| 7675 | Java Client | Bug | Closed | Normal | Pooling connection manager leaves sockets in CLOSE_WAIT state | Rob Nahf | 2016-04-01 17:28 | d1_libclient_java |
| 2532 | Infrastructure | Feature | Closed | Normal | pidFilter parameter for getLogRecords | Dave Vieglais | 2012-05-23 05:55 | Documentation |
| 1077 | Infrastructure | Task | Closed | Urgent | pct-escaping in D1Node.java or MNode.java | Rob Nahf | 2010-12-04 00:20 | d1_libclient_java |
| 993 | Infrastructure | Task | Closed | Immediate | parse sysMD and create OLL | Rob Nahf | 2010-10-13 22:01 | |
| 1223 | Infrastructure | Feature | Closed | Normal | parameterless listObject methods in d1_libclient_java | Rob Nahf | 2011-01-15 00:00 | d1_libclient_java |
| 1387 | Infrastructure | Story | Closed | Normal | packaging GMN as standalone MN | Roger Dahl | 2011-05-04 13:58 | |
| 3675 | Infrastructure | Bug | New | High | package relationships not available for archived objects | Rob Nahf | 2018-09-21 21:01 | d1_indexer |
| 1126 | Infrastructure | Bug | Closed | Normal | outdated schema (replaced by dataoneTypes.xsd) still remain in repository trunk | | 2010-12-10 18:40 | d1_schemas |
| 6069 | Infrastructure | Story | New | Normal | open ask.dataone.org sign-in to community | Dave Vieglais | 2014-10-01 20:39 | Documentation |
| 3781 | Member Nodes | Task | Closed | High | obtain client side certificate for communication with other nodes, and CN | Ryan Scherle | 2014-03-14 18:22 | |
| 4171 | Member Nodes | Task | Closed | Normal | obsolescence chains are branched | Rob Nahf | 2014-06-30 17:52 | |
| 1000 | Infrastructure | Bug | Closed | High | objectlocationlist documentation - "node" element collides with "node" object | Dave Vieglais | 2010-10-23 17:14 | Documentation |
| 2287 | Infrastructure | Task | Closed | Normal | ObjectList.sizeObjectInfoList() can throw null pointer | Robert Waltz | 2012-02-10 02:02 | d1_common_java |
| 7959 | Infrastructure | Bug | Closed | Urgent | ObjectListHarvestTask needs refactoring | Rob Nahf | 2017-12-26 18:20 | d1_synchronization |
| 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 |
| 6759 | DataONE API | Story | New | Normal | ObjectFormat Management | Dave Vieglais | 2015-01-19 23:17 | |
| 7546 | Infrastructure | Bug | Closed | Normal | ObjectFormatCache can't be instantiated if local file is not findable | Rob Nahf | 2016-02-10 21:44 | d1_libclient_java |
| 8735 | Infrastructure | Bug | In Progress | Normal | NPE in IndexTask causes indexing job to fail | Rob Nahf | 2018-10-18 18:33 | d1_indexer |
| 308 | Infrastructure | Bug | Closed | Normal | no response from CN REST if wrong Accept-Type by requester | Robert Waltz | 2010-11-02 17:08 | d1_cn_service |
| 3009 | Infrastructure | Bug | Closed | Normal | NodelistUtil select methods buggy | Rob Nahf | 2012-06-28 17:41 | d1_common_java |
| 3369 | Infrastructure | Bug | Closed | Normal | new HttpClient version causing SSLSocketException: "Socket is closed" | Rob Nahf | 2014-12-15 18:32 | d1_libclient_java |
| 6898 | Infrastructure | Task | Closed | Normal | new client cert for CN UNMs | Dave Vieglais | 2015-03-19 19:56 | Environment.Development |
| 2827 | Infrastructure | Task | In Progress | Normal | nesting groups requires schema change* | Dave Vieglais | 2015-06-25 22:00 | d1_schemas |
| 2727 | Infrastructure | Story | Closed | Normal | need to test multi-rule access policy | Rob Nahf | 2012-05-10 18:54 | d1_integration |
| 2531 | Infrastructure | Story | Closed | Normal | Need to document cn.delete() method. | Dave Vieglais | 2012-05-07 14:56 | Documentation |
| 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 |
| 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 |
| 2094 | Infrastructure | Task | Closed | Normal | need ChecksumAlgorithmList datatype for getChecksumAlgorithms() method | Chris Jones | 2011-12-12 22:37 | d1_schemas |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|----------|----------|--|----------------|------------------|---------------------|
| 2630 | Infrastructure | Story | Closed | Normal | need a public facing document for how to become a member node | Dave Vieglais | 2014-10-01 22:58 | |
| 4163 | Member Nodes | Task | Closed | Normal | mutually accept the deployment | Rob Nahf | 2014-06-30 17:52 | |
| 8046 | Infrastructure | Bug | New | Normal | Mutable Member Nodes orphan unhosted objects | | 2017-03-15 17:40 | Architecture Design |
| 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 |
| 3706 | Infrastructure | Task | Closed | Normal | mutability: component implementation designs | Rob Nahf | 2015-11-10 14:50 | |
| 5311 | Infrastructure | Bug | Closed | Normal | MultipartRequestResolver leaking resources (open file handles) | Rob Nahf | 2014-05-02 18:14 | d1_common_java |
| 1655 | Infrastructure | Bug | Closed | Normal | multipart classes not cleaning up temp files | Rob Nahf | 2011-07-01 22:01 | d1_common_java |
| 948 | Infrastructure | Bug | Closed | Normal | mule1 index page broken link | | 2010-10-06 22:35 | Support Operations |
| 1092 | Infrastructure | Task | Closed | Normal | move the file to the common resource location being defined in #1086 | Rob Nahf | 2010-11-30 17:41 | |
| 6478 | Infrastructure | Task | New | Normal | move mncheck VM to a different VMhost | Dave Vieglais | 2014-10-01 20:34 | MNWebChecker |
| 1124 | Infrastructure | Task | Closed | Normal | move common test resources to own package under /software/cicore/{trunk/} | Rob Nahf | 2011-05-04 16:14 | Documentation |
| 1571 | Infrastructure | Task | Rejected | Normal | move all existing java tests to src/main/java | Rob Nahf | 2011-05-27 19:39 | d1_integration |
| 775 | Infrastructure | Task | Rejected | Normal | more complete tests needed for resolve method | Robert Waltz | 2010-10-26 21:03 | d1_cn_service |
| 1029 | Infrastructure | Bug | Closed | Normal | monitor/object?day call not working | Roger Dahl | 2010-11-18 16:08 | d1_mn_GMN |
| 1327 | Infrastructure | Bug | Closed | Normal | monitoring failing for cn-ucsb-1 cn-unm-1 | | 2011-02-14 23:40 | Support Operations |
| 879 | Infrastructure | Bug | Closed | High | monitor calls to mn-daac not working | Roger Dahl | 2013-01-02 14:17 | mn.Mercury |
| 7172 | Infrastructure | Task | Closed | Normal | modify updateSystemMetadata documentation | Rob Nahf | 2015-07-01 16:22 | Architecture Design |
| 6035 | Infrastructure | Task | Closed | Normal | Modify NodeAccess methods to include NodeReplicationPolicy attributes | Rob Nahf | 2016-02-09 18:50 | d1_cn_node_registry |
| 7173 | Infrastructure | Task | Closed | Normal | modify getLogRecords documentation / Event type for v2 | | 2015-07-01 16:22 | Architecture Design |
| 2129 | Infrastructure | Task | Closed | Normal | modify ExceptionHandler to handle HEAD exceptions | Rob Nahf | 2011-12-09 19:32 | d1_common_java |
| 835 | Infrastructure | Task | Closed | High | modify disk capacity monitoring graph to report back Gb available | Rob Nahf | 2010-09-14 20:45 | d1_monitor |
| 1040 | Infrastructure | Task | Closed | Normal | modify cn/resolve default location for schemas to the local machine | Rob Nahf | 2010-11-09 20:41 | |
| 3667 | Infrastructure | Story | Rejected | Normal | MN.update() should set archive field for the obsoleted object | Dave Vieglais | 2013-03-22 17:50 | Documentation |
| 1465 | Infrastructure | Bug | Closed | Normal | mn update documentation not clear with regard to the 2 pids | Dave Vieglais | 2011-11-03 19:49 | Documentation |
| 1665 | Infrastructure | Bug | Closed | Normal | MN Tier1 api documentation changes and implementation verification | Rob Nahf | 2011-10-25 18:56 | Documentation |
| 7174 | Infrastructure | Task | Closed | Normal | MN.listObjects documentation is inconsistent regarding replicationStatus parameter | Dave Vieglais | 2016-03-25 02:02 | Architecture Design |
| 872 | Infrastructure | Task | Closed | High | mn health monitoring: rewrite health stats cacti plugin | Rob Nahf | 2010-09-21 20:58 | d1_monitor |
| 2656 | Infrastructure | Bug | Closed | Normal | mn.getSystemMetadata() dependent on CN being available | Ben Leinfelder | 2012-04-27 21:18 | Metacat |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|-------------------------|
| 1625 | Infrastructure | Bug | Rejected | Normal | MN.getOperationStatistics examples out of date | Dave Vieglais | 2011-09-14 11:23 | Documentation |
| 1618 | Infrastructure | Bug | Closed | High | mn.getCapabilities returns NodeList, but more appropriate to return Node | Dave Vieglais | 2011-06-03 00:12 | Documentation |
| 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 |
| 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 |
| 2766 | Infrastructure | Bug | Rejected | Normal | mn.describe() not found not thrown | Ben Leinfelder | 2012-05-18 16:30 | Metacat |
| 4203 | Member Nodes | Task | Closed | Normal | mn.describe is not returning DataONE-specific headers | Rob Nahf | 2014-06-30 17:52 | |
| 6780 | Infrastructure | Bug | Closed | Normal | mn.create to metacat (mn-demo-6) failing with schema validation error | | 2015-05-28 18:25 | Environment.Development |
| 1125 | Infrastructure | Task | Closed | Urgent | mn.create() returning 400 error for escaped identifiers | Chad Berkley | 2010-12-02 23:35 | d1_libclient_java |
| 1076 | Infrastructure | Bug | Closed | Urgent | mn.create() not encoding PIDs correctly. | Rob Nahf | 2011-01-10 17:28 | d1_libclient_java |
| 1290 | Infrastructure | Task | Closed | Normal | MMP not working for PUT operations | | 2011-02-04 09:02 | d1_common_java |
| 7445 | Infrastructure | Bug | Closed | Low | missing maven artifact jdbc-stdext preventing libclient_java build | Rob Nahf | 2015-10-20 18:36 | d1_libclient_java |
| 1617 | Infrastructure | Bug | Closed | Normal | misplaced D1Client.getCN() in MNode constructor | Rob Nahf | 2011-06-27 16:22 | |
| 2312 | Infrastructure | Task | Closed | Urgent | minor refactor of ObjectFormatCache for better stability | Rob Nahf | 2012-02-11 02:28 | d1_libclient_java |
| 1253 | Infrastructure | Bug | Rejected | Normal | mimemultipart handling is buggy | | 2011-01-24 17:43 | |
| 1252 | Infrastructure | Bug | Closed | High | mimemultipart handling is buggy | | 2011-02-04 09:03 | Documentation |
| 4693 | Infrastructure | Task | Closed | Normal | migrate Hudson jobs to Jenkins | Rob Nahf | 2014-09-24 18:28 | Environment.Production |
| 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 |
| 7920 | Infrastructure | Story | In Progress | Normal | migrate apache2 authorization rules from 2.2 conforming to 2.4 | Dave Vieglais | 2018-01-17 18:59 | d1_cn_buildout |
| 1184 | Infrastructure | Bug | Closed | High | metacat returning SAXParseException for encoded identifier | Rob Nahf | 2011-01-04 21:21 | |
| 1385 | Infrastructure | Bug | Rejected | Normal | metacat newline | | 2011-03-01 16:58 | |
| 3669 | Infrastructure | Task | Rejected | Normal | metacat MN.update() should set archived for obsoleted | Ben Leinfelder | 2013-03-19 20:15 | Metacat |
| 2369 | Infrastructure | Bug | Rejected | Normal | metacat mn.isAuthorized() not checking the rightsHolder field? | Chris Jones | 2012-02-27 18:16 | Metacat |
| 8122 | Infrastructure | Bug | Closed | Normal | Metacat is double-decoding incoming urls on the CNs | Jing Tao | 2017-09-08 17:40 | dataone-cn-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 |
| 2615 | Infrastructure | Bug | Closed | High | metacat eml parsing - schema location error | Ben Leinfelder | 2012-04-18 17:51 | Metacat |
| 1350 | Infrastructure | Bug | Closed | Normal | metacat and libclient_java still use 'obsoletedGuid' as a MMP part name | Rob Nahf | 2011-03-28 15:04 | |
| 3481 | Infrastructure | Bug | Closed | Normal | metacata D1NodeService.get() returning wrong exception | Jing Tao | 2014-12-13 00:33 | Metacat |
| 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 |
| 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 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|-----------------|------------------|--------------------|
| 1292 | Infrastructure | Story | Closed | Normal | mercury/solr search upgrade | | 2011-11-07 15:15 | Documentation |
| 1245 | Infrastructure | Bug | Closed | Normal | mercury return v0.1 ObjectList | Robert Waltz | 2011-01-31 17:22 | d1_mercury |
| 2611 | Member Nodes | Task | Closed | High | mercury ornldaac /object error | Giri Palanisamy | 2013-02-18 18:14 | |
| 1239 | Infrastructure | Bug | Closed | Normal | mercury not setting error status on error returns | Robert Waltz | 2011-01-31 03:05 | d1_mercury |
| 6395 | Infrastructure | Story | In Progress | Normal | Menber Node testers are stuck when the MNWebTester hangs / crashes | Rob Nahf | 2018-01-17 19:51 | MNWebChecker |
| 1566 | Infrastructure | Support | Closed | Normal | member node web testing | Rob Nahf | 2011-08-30 16:59 | d1_integration |
| 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 |
| 1274 | Infrastructure | Task | Closed | Normal | map existing public methods to new classes. | Rob Nahf | 2011-03-14 18:36 | d1_libclient_java |
| 1948 | Infrastructure | Task | Closed | Normal | manually deploy and new 1.0.0 MNWebTester | Rob Nahf | 2011-10-28 16:43 | |
| 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 |
| 6774 | Infrastructure | Task | Closed | Normal | make test certificate subject labels (filenames) Windows compatible | Andrei Buium | 2015-07-01 16:18 | d1_integration |
| 7636 | Infrastructure | Task | Closed | Normal | make singletons thread-safe | Rob Nahf | 2016-04-01 17:19 | d1_libclient_java |
| 3297 | Infrastructure | Story | Closed | Normal | make libclient useable for developers | Rob Nahf | 2013-08-19 21:00 | d1_libclient_java |
| 7645 | Member Nodes | Task | Rejected | Normal | LTER object(s) not synchronizing - bad dateSysMetadataModified? | Mark Servilla | 2016-02-22 23:45 | |
| 6845 | Java Client | Task | Closed | Normal | Look into why the CNs are hanging connections | Rob Nahf | 2016-05-07 07:52 | 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 |
| 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 |
| 3104 | Infrastructure | Bug | Rejected | Normal | LocalCache in libclient_java can't be disabled | Rob Nahf | 2012-07-26 22:16 | 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 |
| 2743 | Infrastructure | Bug | Closed | Normal | listObjects impl's do not support consistent slicing | Dave Vieglais | 2012-10-09 16:35 | Documentation |
| 2512 | Infrastructure | Bug | Closed | High | listObjects ignores fromDate query parameter | Roger Dahl | 2012-03-26 03:18 | d1_mn_GMN |
| 4201 | Member Nodes | Task | Closed | Normal | listObjects fromDate parameter is not millisecond precision | Rob Nahf | 2014-06-30 17:52 | |
| 6624 | Infrastructure | Task | New | Normal | link Node Identity arch. spec. to OperationDocs Node Reg page | | 2014-11-21 20:29 | Documentation |
| 7826 | Java Client | Bug | Closed | Normal | libclient_java susceptible to hangs due to network issues | Rob Nahf | 2017-03-28 18:07 | 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 |
| 6510 | Infrastructure | Task | Closed | Normal | libclient_java 1.3.1 Release | Rob Nahf | 2015-02-11 20:22 | d1_libclient_java |
| 4475 | Infrastructure | Story | Closed | Normal | libclient_java 1.3.0 Release | Rob Nahf | 2015-02-11 20:40 | d1_libclient_java |
| 3165 | Java Client | Bug | New | Low | Libclient caching does not respect accessPolicies | Rob Nahf | 2015-02-11 18:37 | d1_libclient_java |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|-------------------------|
| 8788 | Infrastructure | Bug | Closed | Normal | LE(?) certs not installed with the correct permissions on cn-dev-orc-1 | Dave Vieglais | 2019-05-21 12:51 | Support Operations |
| 2449 | Infrastructure | Bug | Closed | Normal | knb unicode identifier create and get failures | | 2012-03-09 19:35 | |
| 1768 | Infrastructure | Bug | Closed | Normal | knb-test-1: synchronizationFailed returning ServiceFailure | Ben Leinfelder | 2011-09-06 18:56 | Metacat |
| 1763 | Infrastructure | Bug | Closed | Normal | knb-test-1: getCapabilities returns 0.6.3 Node object instead of 0.6.4 | Ben Leinfelder | 2011-09-14 16:17 | Metacat |
| 2432 | Infrastructure | Task | Closed | Normal | knb not handling verified flag properly | Ben Leinfelder | 2012-03-13 19:48 | Metacat |
| 2429 | Infrastructure | Bug | Closed | Normal | knb mn's failing certain authorization tests | Chris Jones | 2012-03-13 20:03 | Metacat |
| 2411 | Infrastructure | Bug | In Progress | Normal | knb MNs and CNs allow self-signed certificates to connect | Chris Jones | 2014-10-01 22:22 | Environment.Development |
| 1306 | Infrastructure | Bug | Closed | High | jibx not deserializing gmn-serialized objects | Roger Dahl | 2011-02-09 04:21 | d1_mn_GMN |
| 6765 | Java Client | Bug | New | Normal | jibx-maven-plugin incompatible with Java 8 | Rob Nahf | 2015-01-19 23:17 | |
| 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 |
| 1325 | Infrastructure | Story | Rejected | Normal | java RestClient support non-mmp post | | 2012-02-08 20:08 | d1_libclient_java |
| 4255 | Member Nodes | Task | Closed | Normal | issue production certs for EDAC | Chris Jones | 2014-06-30 17:52 | |
| 4161 | Member Nodes | Task | Closed | Normal | issue and install production certificates | Rob Nahf | 2014-06-30 17:52 | |
| 2388 | Infrastructure | Bug | Closed | Normal | isAuthorized() not throwing InvalidRequest when bad permission passed in | Ben Leinfelder | 2012-02-24 17:46 | Metacat |
| 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 |
| 6849 | Java Client | Story | Rejected | Normal | investigate multiple SSLConnection errors reported from sync. | Rob Nahf | 2015-02-11 20:21 | |
| 8172 | Infrastructure | Story | In Progress | Normal | investigate atomic updates for some solr updates | Rob Nahf | 2018-01-17 18:39 | d1_indexer |
| 2350 | Infrastructure | Bug | Closed | High | Invalid Token thrown in session.py when looking for Person object for certificate | Roger Dahl | 2012-04-23 16:29 | d1_mn_GMN |
| 2020 | Infrastructure | Story | Rejected | Normal | InvalidToken & InvalidCredentials are redundant | Dave Vieglais | 2012-02-08 20:45 | Documentation |
| 8130 | Infrastructure | Bug | Closed | Normal | invalidly formatted dates in listObjects fromDate / toDate parameters do not result in InvalidRequest | Jing Tao | 2017-12-26 18:20 | Metacat |
| 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 |
| 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 |
| 2453 | Infrastructure | Task | Closed | Normal | '+' in urls being converted to space (or possibly stripped) by service | | 2012-03-09 17:39 | |
| 8540 | Infrastructure | Story | New | Normal | interesting 15 minute Hazelcast timeout in IndexProcessor | Rob Nahf | 2018-04-12 04:32 | d1_indexer |
| 7462 | Infrastructure | Bug | Closed | Normal | integration tests are getting frequent read timeouts | Rob Nahf | 2016-01-19 18:41 | d1_integration |
| 3656 | Infrastructure | Story | New | Normal | integration testing: what are acceptable pids for update? | Roger Dahl | 2018-01-17 20:22 | |
| 1901 | Infrastructure | Story | Closed | High | Integration testing: unicode support (identifiers) | | 2013-01-02 15:47 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|----------|-----------|--|----------------|------------------|------------------------|
| 1899 | Infrastructure | Story | Closed | High | Integration Testing: test for correct response to invalid input | Rob Nahf | 2013-01-02 15:57 | d1_integration |
| 1902 | Infrastructure | Story | Closed | High | Integration Testing: New Tests | | 2014-10-01 23:11 | |
| 2064 | Infrastructure | Story | Closed | Normal | integration testing client vs architecture | Rob Nahf | 2012-02-07 23:47 | d1_integration |
| 3672 | Infrastructure | Task | Rejected | Normal | integration test for checking archived upon udate | Rob Nahf | 2013-03-22 17:49 | d1_integration |
| 2023 | Infrastructure | Task | Closed | Normal | InsufficientResources usage | Dave Vieglais | 2011-12-13 00:19 | Documentation |
| 6566 | Infrastructure | Task | Closed | Normal | install the git plugin on Jenkins | Rob Nahf | 2014-11-13 23:50 | Support Operations |
| 8062 | Infrastructure | Story | Closed | Normal | Install rabbitMQ on dev CNs | Rob Nahf | 2017-04-06 22:33 | Architecture Design |
| 2783 | Infrastructure | Task | Closed | Normal | install new test client certificates onto mncheck ("MN Web Tester") | Rob Nahf | 2012-05-19 09:45 | d1_integration |
| 2782 | Infrastructure | Task | Closed | Normal | install new test client certificates onto dev-testing (Hudson) | Rob Nahf | 2012-05-19 08:11 | Support Operations |
| 645 | Infrastructure | Task | Closed | Low | install and configure nrpe on core nodes | Dave Vieglais | 2010-06-14 16:04 | d1_monitor |
| 1405 | Infrastructure | Task | Closed | Normal | Infrastructure monitoring: add \$VERSION to scripts, etc. | Rob Nahf | 2011-11-17 17:35 | |
| 8570 | Infrastructure | Bug | New | Normal | index task not generated for a newly synchronized object | Jing Tao | 2018-04-20 20:51 | d1_indexer |
| 8541 | Infrastructure | Bug | New | Normal | index shutdown threw exception | Rob Nahf | 2018-04-12 16:44 | d1_indexer |
| 8361 | Infrastructure | Bug | New | Normal | index processor throws unhandled NPE if task systemMetadata is null | Rob Nahf | 2018-03-22 16:54 | d1_indexer |
| 7881 | Infrastructure | Bug | Closed | Normal | index processor is failing on documents containing certain characters | Rob Nahf | 2016-09-08 21:11 | d1_indexer |
| 8724 | Infrastructure | Bug | New | Normal | index out of bounds error in PortalCertificateManager | Rob Nahf | 2018-10-02 19:11 | d1_portal |
| 8731 | Infrastructure | Bug | New | Normal | Indexing solr client method is building query with too many ORs, causing errors | Rob Nahf | 2018-10-04 22:25 | d1_indexer |
| 8702 | Infrastructure | Story | New | Normal | Indexing Refactor Strategy | Rob Nahf | 2018-09-24 18:05 | d1_indexer |
| 8363 | Infrastructure | Story | New | Normal | indexer shutdown generates index tasks | Rob Nahf | 2018-09-24 15:25 | 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 |
| 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 |
| 3627 | Infrastructure | Bug | Rejected | Normal | inconsistent SSL peer not auth exceptions with KNB content (godaddy CA) | Rob Nahf | 2013-02-28 22:39 | d1_client_r |
| 6707 | Infrastructure | Bug | Closed | High | inconsistent objectlist totals between the production CNs. | | 2015-01-13 16:29 | Environment.Production |
| 3777 | Member Nodes | Task | Closed | Normal | inconsistent checksums for some objects | Ryan Scherle | 2014-03-14 18:22 | |
| 2777 | Infrastructure | Story | Rejected | Low | include session subject in NotAuthorized message | Ben Leinfelder | 2012-05-18 22:06 | Metacat |
| 2778 | Infrastructure | Story | Closed | Low | include session subject in NotAuthorized error message | Ben Leinfelder | 2012-10-08 18:10 | Metacat |
| 1568 | Infrastructure | Task | Closed | Normal | implement the response format from wstest package (results.html) | Rob Nahf | 2011-05-27 19:44 | d1_integration |
| 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 |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|-----------|--|----------------|------------------|-------------------------------|
| 1852 | Infrastructure | Task | Closed | Normal | implement search(SolrQuery) method in CNode | Rob Nahf | 2011-10-13 16:14 | 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 |
| 2798 | Infrastructure | Task | Closed | Normal | implement pidFilter logic for getLogRecords in metacat | Ben Leinfelder | 2012-05-23 17:03 | Metacat |
| 2799 | Infrastructure | Task | Closed | Normal | implement pidFilter logic for getLogRecords in gmn | Roger Dahl | 2012-05-30 21:18 | d1_mn_GMN |
| 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 |
| 970 | Infrastructure | Task | Closed | High | Implement new ObjectLocationList.java | Robert Waltz | 2010-11-09 18:19 | Documentation |
| 1572 | Infrastructure | Task | Rejected | Normal | implement new Hudson call to run tests once tests are in main. | | 2011-05-27 19:45 | |
| 3673 | Infrastructure | Task | Rejected | Normal | implement MN.update() method change in existing member nodes. | Chris Jones | 2013-03-22 17:49 | Environment.Production |
| 3852 | Member Nodes | Task | Closed | Normal | implement mn_read.synchronizationFailed() | Rob Nahf | 2014-06-30 17:52 | |
| 3851 | Member Nodes | Task | Closed | High | implement mn_read.getReplica() | Rob Nahf | 2014-06-30 17:52 | |
| 1388 | Infrastructure | Story | Closed | Normal | implement MN-MN replication manager in CN stack | Chris Jones | 2011-10-10 16:38 | d1_replication |
| 995 | Infrastructure | Task | New | Normal | implement JSON formatted OLLs | | 2010-10-25 16:45 | |
| 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 |
| 991 | Infrastructure | Task | New | Low | implement HEAD /resolve/ <guid></guid> | | 2010-10-13 22:02 | |
| 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 |
| 1607 | Infrastructure | Task | Closed | Normal | implement 0.6.2 interfaces in metacat | Chris Jones | 2011-08-24 15:42 | Metacat |
| 1608 | Infrastructure | Task | Closed | Normal | implement 0.6.2 interfaces in d1_libclient_python | Roger Dahl | 2011-08-26 15:24 | d1_libclient_python |
| 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 |
| 2455 | Infrastructure | Task | Rejected | Normal | identifiers with supplementary unicode characters not mn.create() | Robert Waltz | 2012-03-09 18:31 | d1_common_java |
| 8738 | Infrastructure | Story | In Progress | Normal | HZEventFilter performance decline with increased task queue | Rob Nahf | 2018-10-30 04:10 | d1_indexer |
| 7946 | Infrastructure | Story | Closed | Normal | historical schema incompliant entries in CN storage causing CN_Read errors | Rob Nahf | 2016-11-30 19:47 | Metacat |
| 3971 | Infrastructure | Story | Rejected | Normal | High Level ITK Developer Guide | Rob Nahf | 2018-01-17 20:09 | |
| 1326 | Infrastructure | Bug | Closed | Normal | health stats monitor not working for member nodes not using /mn | Rob Nahf | 2011-02-09 21:34 | d1_monitor |
| 1328 | Infrastructure | Story | Rejected | Normal | health monitor api not implemented on knb-ecoinformatics | | 2011-09-14 11:24 | Metacat |
| 8734 | Infrastructure | Story | New | Normal | Hazelcast shutdown tied to out of memory exception! | Rob Nahf | 2018-10-18 16:55 | Metacat |
| 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 |
| 2661 | Infrastructure | Story | Closed | Normal | handling complicated identity-equivalencies for authorization | Dave Vieglais | 2012-10-08 16:53 | Authentication, Authorization |
| 3000 | Infrastructure | Bug | Closed | Normal | group subjects in Node record don't work for authorizing updates to the record | Robert Waltz | 2013-01-09 21:09 | d1_cn_service |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|---|----------------|------------------|---------------------|
| 3670 | Infrastructure | Task | Rejected | Normal | GMN MN.update() should set archived for obsoleted | Roger Dahl | 2013-03-22 17:48 | d1_mn_GMN |
| 2513 | Infrastructure | Bug | Closed | Normal | gmn getLogRecords returning no objects when no parameters passed on the query string | Roger Dahl | 2012-04-16 03:43 | d1_mn_GMN |
| 1770 | Infrastructure | Bug | Closed | Normal | gmn getLogRecord not accepting escaped '+' | Roger Dahl | 2011-09-09 03:39 | d1_mn_GMN |
| 2515 | Infrastructure | Bug | Rejected | Normal | gmn getCapabilities() throwing error | Roger Dahl | 2012-03-21 21:06 | d1_mn_GMN |
| 1301 | Infrastructure | Bug | Closed | Normal | gmn-dev setting content type to text/html, yet returning xml | Roger Dahl | 2011-02-16 23:18 | d1_mn_GMN |
| 1771 | Infrastructure | Bug | Closed | Normal | gmn-dev getOperationStatistics() is returning NotAuthorized | Roger Dahl | 2011-09-04 16:57 | d1_mn_GMN |
| 1772 | Infrastructure | Bug | Closed | Normal | gmn-dev getCapabilities() returning file not found | Roger Dahl | 2011-09-04 16:47 | d1_mn_GMN |
| 1300 | Infrastructure | Bug | Closed | High | gmn-dev create expecting 'systemmetadata' part instead of 'sysmeta' | Roger Dahl | 2011-02-11 02:43 | d1_mn_GMN |
| 614 | Python GMN | Bug | In Progress | Normal | GMN describe not returning DescribeResponse for IARC MN | Roger Dahl | 2016-04-21 22:37 | |
| 7379 | Infrastructure | Bug | Closed | Normal | GMN could not save Node document with null NodeReplicationPolicy.max size property | Rob Nahf | 2016-08-01 10:49 | d1_cn_node_registry |
| 714 | Infrastructure | Task | Rejected | Low | get stand-alone merc indexer to run and produce output | Dave Vieglais | 2011-10-10 17:18 | Documentation |
| 2697 | Infrastructure | Task | Rejected | Normal | getReplica(): update d1_common and libclient python | Roger Dahl | 2012-05-09 15:46 | d1_common_python |
| 2694 | Infrastructure | Story | Closed | Normal | getReplica Tier4 -> Tier1 | Dave Vieglais | 2012-05-24 17:13 | Documentation |
| 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 |
| 1291 | Infrastructure | Task | Closed | Normal | get operations not received by D1 servers | Rob Nahf | 2011-02-03 19:19 | |
| 1802 | Infrastructure | Bug | Closed | Normal | getChecksum returning ServiceFailure on gmn-dev | Roger Dahl | 2011-10-31 17:19 | d1_mn_GMN |
| 1800 | Infrastructure | Bug | Closed | Normal | getCapabilities returning NodeList instead of Node object on knb-test-1 | Ben Leinfelder | 2011-09-22 21:23 | Metacat |
| 1386 | Infrastructure | Story | Closed | Normal | Generation of SOLR index for Mercury | Dave Vieglais | 2017-09-05 16:26 | d1_indexer |
| 2625 | Infrastructure | Story | Closed | Normal | generate test certificates under the new dataone (test) CA | Rob Nahf | 2012-05-19 09:48 | d1_integration |

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