

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|-----|--------------|-------------|--------|----------|-------------------------------------------------------------------------------------------------------|---------------|------------------|----------------|
| 318 | Requirements | Requirement | New | High | (Requirement) Sponsor required Y1 functionality | Dave Vieglais | 2010-09-06 03:24 | d1_common_java |
| 337 | Requirements | Requirement | New | Low | (Requirement) Deploy three coordinating nodes | | 2010-03-17 15:14 | |
| 339 | Requirements | Requirement | New | Low | (Requirement) Web presence to provide publicly accessible information about the project | | 2010-03-16 17:36 | |
| 371 | Requirements | Requirement | New | Low | (Requirement) Provide a suite of collaboration tools and instruction on how to use them | | 2010-03-16 20:06 | |
| 374 | Requirements | Requirement | New | Low | (Requirement) Periodic Reporting to Sponsor | | 2010-03-16 18:11 | |
| 383 | Requirements | Requirement | New | Low | (Requirement) System supports data storage | | 2010-03-16 21:35 | |
| 384 | Requirements | Requirement | New | High | (Requirement) Enable efficient mechanisms for users to discover content | Dave Vieglais | 2010-09-06 03:58 | d1_common_java |
| 385 | Requirements | Requirement | New | Low | (Requirement) Support arbitrary unique identifiers | | 2010-03-16 22:09 | |
| 386 | Requirements | Requirement | New | Low | (Requirement) Deploy at least three Member Nodes | | 2010-03-17 13:39 | |
| 387 | Requirements | Requirement | New | Low | (Requirement) Implement a Member Node based on Metacat | | 2010-10-06 22:00 | |
| 388 | Requirements | Requirement | New | Low | (Requirement) Implement a Member Node based on Dryad | | 2010-03-24 13:36 | |
| 389 | Requirements | Requirement | New | Low | (Requirement) Implement a Member Node based on the ORNL DAAC | | 2010-03-25 14:46 | |
| 390 | Requirements | Requirement | New | High | (Requirement) Consistent mechanism for identifying users | Dave Vieglais | 2010-09-06 20:50 | Requirement |
| 391 | Requirements | Requirement | New | High | (Requirement) Enable different classes of users commensurate with their roles. | Dave Vieglais | 2010-09-06 20:51 | Requirement |
| 392 | Requirements | Requirement | New | High | (Requirement) Identity and access control should be interoperable across datanets | Dave Vieglais | 2010-09-06 20:31 | Requirement |
| 393 | Requirements | Requirement | New | High | (Requirement) Access control rule evaluation must be highly scalable and responsive. | Dave Vieglais | 2010-09-06 20:27 | Requirement |
| 408 | Requirements | Requirement | New | Low | (Requirement) Implement a Coordinating Node software stack | | 2010-03-25 15:44 | |
| 409 | Requirements | Requirement | New | Low | (Requirement) Develop a reference implementation of the Member Node stack | | 2010-03-25 13:57 | |
| 410 | Requirements | Requirement | New | Low | (Requirement) The infrastructure must support long term preservation of Data | | 2010-03-25 15:41 | |
| 411 | Requirements | Requirement | New | High | (Requirement) The infrastructure must survive destruction of one or more data storage nodes | Dave Vieglais | 2010-09-06 03:10 | d1_common_java |
| 412 | Requirements | Requirement | New | Low | (Requirement) Identifiers always refer to the same object | | 2010-03-25 15:41 | |
| 431 | Requirements | Requirement | New | Low | (Requirement) Software developed for infrastructure should be implemented according to specifications | | 2010-03-25 14:44 | |
| 433 | Requirements | Requirement | New | Low | (Requirement) Data and metadata is replicated to at least one other member node | | 2010-03-25 03:11 | |
| 439 | Requirements | Requirement | New | Low | (Requirement) Maintain original copies of all science metadata | | 2010-03-25 03:27 | |

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| 455 | Requirements | Requirement | New | Low | (Requirement) Installation of critical software must be well documented and as automated as possible | | 2010-03-25 13:52 | |
| 468 | Requirements | Requirement | New | Low | (Requirement) Design the cyberinfrastructure for the project. | | 2010-03-25 16:51 | |
| 580 | Requirements | Requirement | New | Low | (Requirement) All software developed on the project should be open source | Dave Vieglaiss | 2010-04-15 22:57 | |
| 581 | Requirements | Requirement | New | Low | (Requirement) System supports multiple types of science metadata | | 2010-04-20 20:45 | |
| 592 | Requirements | Requirement | New | High | DataONE needs to synchronize metadata between MNs and CNs | Robert Waltz | 2010-09-06 02:28 | d1_cn_service |
| 632 | Requirements | Requirement | New | Low | (Requirement) Monitor the DataONE infrastructure | | 2010-05-28 20:10 | |
| 761 | Requirements | Requirement | New | High | (Requirement) Users can specify authorization rules for data objects, science metadata objects, and process artifacts separately | Dave Vieglaiss | 2010-09-06 03:06 | Requirement |
| 762 | Requirements | Requirement | New | High | (Requirement) User identities can be derived from existing institutional directory services | Dave Vieglaiss | 2010-09-06 03:01 | Requirement |
| 763 | Requirements | Requirement | New | High | (Requirement) Authentication and authorization services are geographically replicated | Dave Vieglaiss | 2010-09-06 20:52 | Requirement |
| 764 | Requirements | Requirement | New | High | (Requirement) Authentication and access control should be consistently available | Dave Vieglaiss | 2010-09-06 20:32 | Requirement |
| 765 | Requirements | Requirement | New | High | (Requirement) Tools can access an API for authn and authz | Dave Vieglaiss | 2010-09-06 20:30 | Requirement |
| 766 | Requirements | Requirement | New | High | (Requirement) Users should be able to easily assign proxy privileges to other users and to systems acting on their behalf for limited time durations | Dave Vieglaiss | 2010-08-11 00:11 | Requirement |
| 767 | Requirements | Requirement | New | High | (Requirement) Users need to be able to express embargo rules for data | Dave Vieglaiss | 2010-08-11 00:16 | Requirement |
| 768 | Requirements | Requirement | New | High | (Requirement) Need default authz policies that resolve problems associated with inaccessible principals | Dave Vieglaiss | 2010-08-11 00:34 | Requirement |
| 769 | Requirements | Requirement | New | High | (Requirement) Authorization should support critical roles, such as curators and system administrators | Dave Vieglaiss | 2010-09-06 03:02 | Requirement |
| 770 | Requirements | Requirement | New | High | (Requirement) Authorization system should be able to express the pseudo-principal concepts like 'public' | Dave Vieglaiss | 2010-08-11 00:41 | Requirement |
| 771 | Requirements | Requirement | New | High | (Requirement) User identities should have simple string serializations that express both the user identity and namespace from which it is drawn | Dave Vieglaiss | 2010-09-06 03:12 | Requirement |
| 772 | Requirements | Requirement | New | High | (Requirement) Authentication services should be compatible with existing infrastructure and applications | Dave Vieglaiss | 2010-08-11 07:54 | Requirement |
| 777 | Requirements | Requirement | New | High | (Requirement) Authorization rules should support common permission levels | Dave Vieglaiss | 2010-09-06 20:49 | Requirement |
| 795 | Requirements | Requirement | New | High | (Requirement) System must support revocation of user permissions | Dave Vieglaiss | 2010-08-29 20:45 | Requirement |

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| 817 | Infrastructure | Task | New | Low | Integration testing: Make Java and Python stack return values equal for each function. | Roger Dahl | 2012-10-08 18:47 | |
| 820 | Requirements | Requirement | New | High | (Requirement) Common API for authentication and authorization operations | Dave Vieglaiss | 2010-09-06 21:23 | Requirement |
| 821 | Requirements | Requirement | New | High | (Requirement) Sponsor required functionality | Dave Vieglaiss | 2010-09-06 03:28 | d1_common_java |
| 822 | Requirements | Requirement | New | High | (Requirement) Object access and manipulation should be responsive | Dave Vieglaiss | 2010-09-06 20:27 | d1_common_java |
| 925 | Infrastructure | Task | New | Normal | Test for correct response to invalid input: CCI.ITK.FUSE-client | | 2011-10-31 20:32 | d1_client_ONEDrive |
| 991 | Infrastructure | Task | New | Low | implement HEAD /resolve/<guid> | | 2010-10-13 22:02 | |
| 995 | Infrastructure | Task | New | Normal | implement JSON formatted OLLs | | 2010-10-25 16:45 | |
| 1001 | Infrastructure | Task | New | Normal | Link documentation living with projects into ArchitectureDocs | | 2010-10-21 14:55 | |
| 1073 | Infrastructure | Task | New | Normal | Design client application authentication redirection approach | Matthew Jones | 2014-10-01 20:47 | d1_identity_manager |
| 1225 | Infrastructure | Task | New | Normal | Configure Hudson Metacat build | | 2011-01-13 14:41 | Metacat |
| 1226 | Infrastructure | Task | New | Normal | Verify that cn buildout is using the hudson generated Metacat war | | 2011-01-13 14:57 | d1_cn_buildout |
| 1227 | Infrastructure | Task | New | Normal | configure Hudson to build Mercury for deployment to a CN | Dave Vieglaiss | 2011-01-13 15:16 | d1_mercury |
| 1234 | Infrastructure | Task | New | Normal | Record performance metrics for member nodes | | 2011-01-15 02:52 | |
| 1236 | Infrastructure | Task | New | Normal | Highly variable response times from cn.dataone.org | | 2011-01-17 16:34 | d1_cn_service |
| 1331 | Infrastructure | Task | New | Normal | Possibly combine MN_crud.create() and MN_crud.update() | | 2011-02-09 22:44 | |
| 1332 | Infrastructure | Task | New | Normal | Possibly remove MN_crud.update() | | 2011-02-09 22:50 | |
| 1333 | Infrastructure | Task | New | Normal | traceInformation -> trace | | 2011-02-09 22:46 | |
| 1334 | Infrastructure | Task | New | Normal | Completely remove detailCode | | 2011-02-09 22:51 | |
| 1335 | Infrastructure | Task | New | Normal | Local caching of the d1 schema. | | 2011-02-09 22:56 | |
| 1339 | Infrastructure | Task | New | Normal | "common" -> "base" or "foundation" | | 2011-02-09 23:19 | |
| 1411 | Infrastructure | Task | New | Normal | Vendor Specific Extensions | | 2011-03-08 16:59 | |
| 1412 | CN REST | Task | New | Normal | MN health check performed by CN | Robert Waltz | 2015-01-19 23:06 | |
| 1414 | Infrastructure | Task | New | Normal | How to represent additional Node attributes. | | 2011-03-09 06:16 | |
| 1442 | DataONE API | Task | New | Normal | Identify monitoring and logging use cases and requirements | Dave Vieglaiss | 2015-01-19 23:06 | |
| 1443 | DataONE API | Task | New | Normal | Identify operational requirements for monitoring and logging | Dave Vieglaiss | 2015-01-19 23:06 | |
| 1471 | Infrastructure | Task | New | Normal | Define implicit curator role at Member Nodes. | Matthew Jones | 2014-10-01 20:47 | |
| 1472 | Infrastructure | Task | New | Normal | Explain revocation policies via MN curator. | Matthew Jones | 2014-10-01 20:47 | |
| 1473 | Infrastructure | Task | New | Normal | Make default access policy explicit in Authz docs. | Matthew Jones | 2014-10-01 20:47 | |
| 1474 | Infrastructure | Task | New | Normal | Design verification process for new accounts | Matthew Jones | 2014-10-01 20:47 | |
| 1481 | Infrastructure | Task | New | Normal | Clarify spec that groups can own objects | Matthew Jones | 2014-10-01 20:47 | |
| 1482 | Infrastructure | Task | New | Normal | Design mechanism to collapse two accounts into one | Matthew Jones | 2014-10-01 20:47 | |

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| 1484 | Infrastructure | Task | New | Normal | Decide on format for Principals | Matthew Jones | 2014-10-01 20:47 | |
| 1485 | Infrastructure | Task | New | Normal | Clean up authn requirements listing | Matthew Jones | 2014-10-01 20:47 | |
| 1494 | Infrastructure | Task | New | Normal | Create sequence diagrams for Authentication services. | Matthew Jones | 2014-10-01 20:47 | |
| 1502 | Infrastructure | Task | New | Normal | Fix hierarchy of permission levels. | Matthew Jones | 2014-10-01 20:47 | Documentation |
| 1518 | Infrastructure | Task | New | Normal | How to support caching | | 2011-05-04 14:33 | |
| 1519 | Infrastructure | Task | New | Normal | HTTP Byte Range Requests | | 2011-05-04 14:34 | |
| 1520 | Infrastructure | Task | New | Normal | Stream Output | | 2011-05-04 14:35 | |
| 1521 | Infrastructure | Task | New | Normal | Compressed Response | | 2011-05-04 14:35 | |
| 1527 | Infrastructure | Task | New | Normal | Allow AccessPolicy to be set for groups | Matthew Jones | 2014-10-01 20:47 | |
| 1552 | Java Client | Task | New | Normal | Copy TestSimpleMultipartEntity from d1_common_java to d1_integration | Rob Nahf | 2015-02-11 19:49 | |
| 1554 | Java Client | Task | New | Normal | Create MockHttpClient for testing in d1_common_java | Rob Nahf | 2015-02-11 19:49 | d1_common_java |
| 1555 | Java Client | Task | New | Normal | Modify TestSimpleMultipartEntity for use with MockHttpClient | Rob Nahf | 2015-02-11 19:49 | d1_common_java |
| 1559 | Java Client | Task | New | Low | Refactor d1_libclient_java echo tests | Rob Nahf | 2015-02-11 19:49 | d1_libclient_java |
| 1585 | Infrastructure | Task | New | Low | add exec-maven-plugin to trigger python integration tests at verify phase. | Rob Nahf | 2012-10-16 21:32 | |
| 1644 | DataONE API | Story | New | Normal | Develop an object format creation policy | | 2018-01-17 20:46 | |
| 1646 | Infrastructure | Task | New | Normal | Add addFormat() to the CNCORE API | | 2016-06-22 16:51 | |
| 1647 | Java Client | Task | New | Normal | Update d1_common_java ObjectFormatServiceImpl to include addFormat() | | 2016-06-22 16:51 | d1_common_java |
| 1648 | Java Client | Task | New | Normal | Update d1_libclient_java ObjectFormatCache to include addFormat() | | 2016-06-22 16:51 | d1_libclient_java |
| 1649 | Infrastructure | Task | New | Normal | Update Metacat's CNCOREImpl to include addFormat() | | 2016-06-22 16:51 | |
| 1650 | Infrastructure | Task | New | Normal | Update d1_cn_service ProxyCNCOREService and CNCOREController to include addFormat() | | 2016-06-22 16:51 | |
| 1651 | Infrastructure | Task | New | Normal | Update Metacat ResourceHandler to field the PUT call on /formats/fmtid | | 2016-06-22 16:51 | |
| 1660 | Infrastructure | Task | New | Normal | Refactor REST calls so that mandatory args are part of the URL and optional args are key/value pairs | | 2011-06-28 21:35 | |
| 1671 | Infrastructure | Task | New | Normal | Need folder for DUG, accessible by DUG members | Matthew Jones | 2011-07-12 12:09 | Support Operations |
| 1762 | Infrastructure | Task | New | Normal | Sketch CN components and associations | Dave Viegla | 2014-10-02 17:40 | |
| 1808 | Infrastructure | Task | New | Normal | MNAuthorization.isAuthorized() -> assertAuthorized() | | 2011-10-04 16:08 | |
| 1873 | Infrastructure | Feature | New | Normal | Postprocessing tool for log reporting | | 2014-10-02 17:06 | d1_log_aggregation |
| 1890 | Infrastructure | Task | New | Normal | Comply with Maven Central requirements for publishing artifacts | Matthew Jones | 2011-10-27 21:39 | |
| 1961 | Infrastructure | Task | New | Normal | Types.ErrorMessage - does not exist | Dave Viegla | 2014-10-02 17:21 | Documentation |

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| 1983 | Infrastructure | Task | New | Normal | UC04 describes MNCORE.ping() with discovery capability | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 1986 | Infrastructure | Task | New | Normal | Update UC04 to use correct CN method for determining if a PID exists | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2018 | Infrastructure | Task | New | Normal | document DataONE CA operations procedures | Matthew Jones | 2012-04-23 17:53 | Support Operations |
| 2028 | Infrastructure | Task | New | Normal | Document VM specifications for CNs | Dave Vieglaiss | 2014-09-24 18:29 | Management |
| 2029 | Infrastructure | Task | New | Normal | Document VM specifications for replication MNs | Dave Vieglaiss | 2014-09-24 18:29 | Management |
| 2030 | Infrastructure | Task | New | Normal | Document the structure and interconnections of VM host hardware at UNM | Dave Vieglaiss | 2014-09-24 18:29 | Hardware |
| 2031 | Infrastructure | Task | New | Normal | Document the structure and interconnections of VM host hardware at UCSB | Nick Outin | 2014-09-24 18:29 | Hardware |
| 2033 | Infrastructure | Task | New | Normal | Document hardware / CN administrators and their contact info | Dave Vieglaiss | 2014-09-24 18:29 | Management |
| 2035 | Infrastructure | Task | New | Normal | Design nagios system for monitoring CN locations | Nick Outin | 2014-09-24 18:29 | d1_monitor |
| 2051 | Infrastructure | Task | New | Normal | Use subject instead of NodeRef | | 2011-11-23 18:11 | Documentation |
| 2053 | Infrastructure | Task | New | Normal | CNReplication.setReplicationStatus() - Add info about serialVersion | | 2014-10-02 17:21 | |
| 2054 | Infrastructure | Task | New | Normal | CNReplication.setReplicationPolicy(), updateReplicationMetadata() | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2083 | Infrastructure | Task | New | Normal | Split the CN API into public and private sections | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2123 | Infrastructure | Task | New | Normal | Description of serialVersion | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2131 | Infrastructure | Task | New | Normal | CNRegister.updateNodeCapabilities() - nodeid -> nodeId | Dave Vieglaiss | 2014-10-02 17:21 | |
| 2133 | Infrastructure | Task | New | Normal | listObjects() datetime slicing | | 2011-12-12 23:15 | |
| 2142 | Infrastructure | Task | New | Normal | MNReplication.getReplica() - include PID in signature | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2147 | Infrastructure | Task | New | Low | The Python stack does not support Unicode supplementary characters (above 0xffff) | Roger Dahl | 2012-04-16 03:50 | d1_common_python |
| 2151 | Infrastructure | Task | New | Normal | Ensuring that cited objects are not deleted | | 2011-12-23 04:20 | |
| 2168 | CN REST | Task | New | Normal | Design UI for identity validation | Ben Leinfelder | 2015-01-19 22:59 | |
| 2172 | Infrastructure | Task | New | Normal | Types.DateTime: Example serialization without TZ designator | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2227 | Infrastructure | Task | New | Normal | Specify valid mimetypes for responses | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2281 | Infrastructure | Task | New | Low | Possibly update the Identity Management and Authenticated Session Management doc | Matthew Jones | 2014-10-01 20:47 | Authentication, Authorization |
| 2286 | Infrastructure | Task | New | Low | Change Exceptions.InvalidToken to Exceptions.InvalidSession | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2342 | Infrastructure | Task | New | Normal | CNCore.reserveIdentifier() - Update REST description | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2343 | Infrastructure | Task | New | Normal | Convert style sheets to separate product | Ben Leinfelder | 2012-02-15 17:43 | |
| 2344 | Infrastructure | Task | New | Normal | Add category for Ben's style sheets in Redmine | Dave Vieglaiss | 2012-02-15 17:45 | Support Operations |
| 2394 | Infrastructure | Task | New | Normal | CNRead.search() - solr / SOLR | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |

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| 2414 | CN REST | Task | New | Normal | Implement exceptions for search/solr endpoint | Skye Roseboom | 2015-01-19 22:49 | |
| 2415 | CN REST | Task | New | Normal | Implement exceptions for log endpoint | Robert Waltz | 2015-01-19 22:49 | |
| 2464 | Infrastructure | Task | New | Normal | Authentication - no space after comma in subjects | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2465 | Infrastructure | Task | New | Normal | Authentication - Remove TODO about selecting format for principal name | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2466 | Infrastructure | Task | New | Normal | Authentication - Remove references to Principal | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2475 | Infrastructure | Task | New | Normal | CNReplication.setReplicationStatus() - How to represent null | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2487 | CN REST | Task | New | Normal | How does a CN handle the failure of MN replica to receive MNStorage.sytemMetadataChanged() | Robert Waltz | 2016-08-10 20:51 | |
| 2488 | Infrastructure | Story | New | Normal | Changing the authoritativeMemberNode will require all replica's systemMetadata be updated | Dave Vieglaiss | 2018-01-17 20:39 | d1_synchronization |
| 2492 | Infrastructure | Task | New | Normal | Add status page for given {pid} | Ben Leinfelder | 2012-03-15 02:02 | d1_monitor |
| 2508 | Infrastructure | Task | New | Normal | MNStorage.delete(), MNStorage.update() - Action must be denied for replicas. | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2545 | Infrastructure | Task | New | Normal | create d1_integration tests using for MN.generateIdentifier | Rob Nahf | 2014-10-02 17:54 | d1_integration |
| 2548 | Infrastructure | Story | New | Normal | recasting untrusted certs to public poses accessibility inconsistency to users | | 2018-01-17 20:36 | Authentication, Authorization |
| 2549 | Infrastructure | Task | New | Normal | document the decision | Matthew Jones | 2012-03-27 22:03 | Authentication, Authorization |
| 2593 | Infrastructure | Task | New | Normal | Prepare science data and metadata content for the workshop | Dave Vieglaiss | 2012-04-09 22:52 | |
| 2594 | Infrastructure | Task | New | Normal | Prepare a Mercury MN overview for the workshop | Giri Palanisamy | 2012-04-09 22:59 | mn.Mercury |
| 2646 | Infrastructure | Task | New | Normal | MNReplication.getReplica() - Add information about CNReplication.isNodeAuthorized() | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2660 | Infrastructure | Task | New | Normal | Deciding on a key size for D1 certs | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2664 | Infrastructure | Task | New | Normal | Create documentation for how transitivity is enacted for authorization | Matthew Jones | 2014-10-01 20:47 | Authentication, Authorization |
| 2685 | Infrastructure | Task | New | Normal | Where's the WIFFM on the DataONE web site for the researcher user? | | 2012-05-01 15:31 | Support Operations |
| 2688 | Infrastructure | Task | New | Normal | Develop guidelines for how Subject entries are handled - creation, normalization, comparison | Dave Vieglaiss | 2014-09-24 18:27 | Documentation |
| 2791 | Infrastructure | Task | New | Normal | verify on dev machines | Dave Vieglaiss | 2012-05-21 17:41 | d1_cn_buildout |
| 2793 | Infrastructure | Task | New | Normal | MNRead.describe() - Document special requirement of returning D1 exceptions in header | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2794 | Infrastructure | Task | New | Normal | Exceptions: Remove unsupported exception serializations and add "header serialization" | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2809 | Infrastructure | Task | New | Normal | MNStorage.update() - Make behavior explicit | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2810 | Infrastructure | Task | New | Normal | setReplicationStatus() example rwt state transition is incorrect | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 2826 | Infrastructure | Task | New | Normal | MNStorage.archive() - Permissions | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |

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| 2896 | Infrastructure | Task | New | Normal | Modify the admin DN in createObjectformat script per environment | Chris Jones | 2012-10-05 14:23 | d1_cn_buildout |
| 2944 | Infrastructure | Story | New | Normal | Design and implement a MN kill switch mechanism | Dave Vieglaiss | 2018-01-17 20:30 | Support Operations |
| 2968 | Java Client | Bug | New | Normal | cn.getFormat() doesn't use cn associated with the CNode object | Rob Nahf | 2015-02-11 20:56 | d1_libclient_java |
| 3063 | Infrastructure | Task | New | Normal | Change Mutability of Metadata documentation | Dave Vieglaiss | 2014-09-24 18:27 | Documentation |
| 3067 | Infrastructure | Task | New | Normal | Old DAAC PIDs to archive | Dave Vieglaiss | 2013-01-02 14:14 | mn.Mercury |
| 3076 | Infrastructure | Task | New | Normal | Allow user to specify Morpho storage directory | | 2013-03-02 05:29 | Morpho |
| 3080 | Infrastructure | Task | New | Normal | Calling Dataone client library in morpho | | 2013-03-02 05:28 | |
| 3082 | Infrastructure | Task | New | Normal | Morpho should not rely on CN for any critical features | | 2013-03-02 05:26 | Morpho |
| 3099 | Infrastructure | Decision | New | Normal | ONE-Mercury display of data set citation | Dave Vieglaiss | 2012-07-23 21:24 | d1_mercury |
| 3108 | Infrastructure | Task | New | Normal | lastHarvested date is always equal to the current time. | Dave Vieglaiss | 2012-07-30 22:11 | |
| 3115 | Infrastructure | Task | New | Normal | Get R client into working state. | Andrew Pippin | 2012-08-02 17:32 | |
| 3142 | Infrastructure | Task | New | Normal | Need a new local search mechanism | | 2013-03-02 05:15 | |
| 3156 | Infrastructure | Task | New | Low | Design Review: resource map indexing strategy | Skye Roseboom | 2012-08-27 18:51 | d1_indexer |
| 3165 | Java Client | Bug | New | Low | Libclient caching does not respect accessPolicies | Rob Nahf | 2015-02-11 18:37 | d1_libclient_java |
| 3166 | Infrastructure | Task | New | Normal | Add d1_common_java and d1_libclient_java and their dependency jar | | 2012-08-31 17:15 | |
| 3171 | Infrastructure | Task | New | Normal | Add d1_common_java d1_libclient_java and their dependency jar files to the morpho lib | | 2012-08-31 17:27 | |
| 3175 | Infrastructure | Task | New | Normal | Include dataoneTypes.xsd in Metacat registered schemas | Chris Jones | 2012-10-05 14:23 | Metacat |
| 3176 | Member Nodes | MNDeployment | New | Low | QUT member node | Matthew Jones | 2018-04-17 17:30 | |
| 3177 | Member Nodes | Task | New | Normal | Contact operators | Matthew Jones | 2012-09-05 01:46 | |
| 3181 | Member Nodes | Task | New | Normal | Contact PFRP as potential MN | Matthew Jones | 2013-01-30 21:00 | |
| 3198 | Member Nodes | Task | New | Normal | Initial contact for the USGS MN | Mike Frame | 2013-08-23 13:07 | |
| 3200 | Member Nodes | Task | New | Normal | Make initial contact with USGS-NWRC | Mike Frame | 2013-10-24 15:23 | |
| 3204 | Member Nodes | Task | New | Normal | Collate MN metadata for review | Mike Frame | 2015-12-03 19:36 | |
| 3208 | Member Nodes | Task | New | Normal | Collate node application metadata for the BIOTA - FAPESP MN | Matthew Jones | 2015-12-03 19:36 | |
| 3210 | Member Nodes | Task | New | Normal | Collect application metadata for the AKN member node | Ben Leinfelder | 2013-01-08 19:23 | |
| 3211 | Member Nodes | MNDeployment | New | Normal | Taiwan Ecological Research Network member node | Ben Leinfelder | 2014-02-20 21:58 | |
| 3212 | Member Nodes | Task | New | Normal | Collect metadata for the Taiwan TERN member node | Matthew Jones | 2014-02-20 21:58 | |
| 3216 | Member Nodes | Task | New | Normal | Contact GEO BON for possible MN | Matthew Jones | 2012-09-05 03:29 | |
| 3219 | Member Nodes | MNDeployment | New | Normal | iEcolab member node | Ben Leinfelder | 2015-11-19 18:01 | |
| 3235 | Member Nodes | MNDeployment | New | Low | LITS - Long-Term Individual base Time Series project member node | | 2018-04-17 17:23 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|-----------------------------------------------------------------------------------------------------------------|------------------|------------------|--------------------|
| 3236 | Member Nodes | MNDeployment | New | Normal | UCNRS member node | Mark Schildhauer | 2013-01-30 20:59 | |
| 3239 | Member Nodes | MNDeployment | New | Normal | "Nitrous Oxide emissions Network" member node | | 2018-04-17 17:13 | |
| 3240 | Member Nodes | MNDeployment | New | Low | AZGS - Arizona Geological Survey member node | | 2018-04-17 17:18 | |
| 3241 | Member Nodes | MNDeployment | New | Low | ALA - Atlas of Living Australia member node | | 2018-04-17 17:14 | |
| 3246 | Infrastructure | Bug | New | Low | Metacat returns 500 instead of 404 in some cases | Ben Leinfelder | 2014-10-02 18:03 | Metacat |
| 3258 | Member Nodes | MNDeployment | New | Low | CitSci.org MN | Bruce Wilson | 2018-04-17 17:19 | |
| 3260 | Member Nodes | Task | New | Normal | Scope out the implementation of a CitSci.org MN | Bruce Wilson | 2012-09-20 20:51 | |
| 3308 | Infrastructure | Task | New | Normal | Document the process for removing content contributed from a specific member node and/or the entire member node | Dave Vieglaiss | 2014-03-14 18:29 | Support Operations |
| 3313 | Infrastructure | Task | New | Normal | Configure indexer to handle inline eml data | Skye Roseboom | 2012-10-08 21:01 | d1_indexer |
| 3314 | Infrastructure | Task | New | Normal | CNRead.getQueryEngineDescription() - REST URL | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 3315 | Infrastructure | Task | New | Normal | CNRead.query() - POST in addition to GET | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 3328 | Infrastructure | Task | New | Normal | Enable a data preview from the search results page | Chris Jones | 2012-10-23 19:34 | d1_mercury |
| 3333 | Infrastructure | Task | New | Low | Generalize mk_* scripts for host name | Dave Vieglaiss | 2012-10-11 18:50 | Support Operations |
| 3357 | Infrastructure | Task | New | Normal | Address ISet iterator bug that only iterates over a subset of the ISet | Ben Leinfelder | 2012-12-12 16:54 | Metacat |
| 3371 | Infrastructure | Task | New | Normal | unmarshalTypeFromFile method is using FileReader | | 2012-10-29 19:15 | |
| 3373 | Infrastructure | Task | New | Normal | If id contains "/", the MNode.getSystemMetadata method fails. | | 2012-11-06 02:05 | |
| 3374 | Member Nodes | Task | New | Normal | Move kepler-library.org Metacat to new server | Ben Leinfelder | 2012-11-08 00:31 | |
| 3380 | Infrastructure | Task | New | Normal | Upgrade d1_client_hzpeek to Hazelcast 2.x | Dave Vieglaiss | 2012-12-12 16:50 | |
| 3410 | Member Nodes | Task | New | Normal | Develop a Redmine Cheatsheet to help with a wider REDMine user community interacting with MN issues | John Cobb | 2012-11-30 19:36 | |
| 3411 | Member Nodes | Task | New | Normal | Collate documents of relevance to MN deployment and operation | Dave Vieglaiss | 2012-12-01 18:33 | |
| 3438 | Infrastructure | Task | New | Normal | Evaluate utility of schema.org | | 2012-12-21 16:15 | Documentation |
| 3465 | Infrastructure | Task | New | Normal | Improve Metacat listObject slicing | Ben Leinfelder | 2013-01-08 18:54 | Metacat |
| 3466 | Infrastructure | Task | New | Normal | Add synthetic key to systemMetadata table | Ben Leinfelder | 2013-01-08 18:30 | |
| 3467 | Infrastructure | Task | New | Normal | MN.listObject should use auto-incremented key | Ben Leinfelder | 2013-01-08 18:31 | Metacat |
| 3468 | Infrastructure | Task | New | Normal | Explore how CN.listObject can effectively use auto-incremented key | Ben Leinfelder | 2013-01-08 18:35 | Documentation |
| 3480 | Member Nodes | MNDeployment | New | Low | Globe.gov | Laura Moyers | 2018-04-17 17:23 | |
| 3488 | Infrastructure | Task | New | Normal | Create custom merge policy to support managing data/information inconsistency | Chris Jones | 2014-03-14 17:27 | Metacat |
| 3501 | Infrastructure | Task | New | Normal | The list of MN objects doesn't show an object, but the direct access shows it | | 2013-01-18 19:13 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|---------------------------------------------------------------------------------------------------------------|------------------|------------------|------------------------|
| 3509 | Infrastructure | Task | New | Normal | Issue certificates from D1TestIntCA for dev environment nodes, and revoke certificates signed by D1TestCA | Chris Jones | 2014-09-24 18:25 | Support Operations |
| 3510 | Infrastructure | Task | New | Normal | Issue certificates from D1TestIntCA for sandbox environment nodes, and revoke certificates signed by D1TestCA | Chris Jones | 2014-09-24 18:25 | Support Operations |
| 3511 | Infrastructure | Task | New | Normal | Issue certificates from D1TestIntCA for stage environment nodes, and revoke certificates signed by D1TestCA | Chris Jones | 2014-09-24 18:25 | Support Operations |
| 3512 | Infrastructure | Task | New | Normal | Issue production client certificates for mn-{ucsb orc unm}-2.dataone.org replica target nodes | Dave Vieglaiss | 2013-01-23 16:34 | Environment.Production |
| 3518 | Member Nodes | Task | New | Normal | Arctos: New MN discussion | Dave Vieglaiss | 2013-01-25 18:27 | |
| 3519 | Member Nodes | MNDeployment | New | Low | Prairie Research Institute | Dave Vieglaiss | 2015-11-19 17:00 | |
| 3520 | Member Nodes | MNDeployment | New | Low | ARCTOS Collaborative Collection Management Solution | Dave Vieglaiss | 2018-04-17 17:18 | |
| 3535 | Member Nodes | Task | New | Normal | Contact LITS prospect MN to scope out prospects | Matthew Jones | 2013-01-30 21:15 | |
| 3537 | Member Nodes | Task | New | Normal | Contact followup on Citsci.org MN prospect | Laura Moyers | 2014-03-28 18:03 | |
| 3567 | Member Nodes | Task | New | Normal | Unresolvable content on CN from ONEShare | | 2016-06-03 13:43 | |
| 3572 | Infrastructure | Bug | New | Normal | LDAP not updated for Node when synchronized set to true | Robert Waltz | 2014-10-01 22:56 | d1_cn_node_registry |
| 3577 | Infrastructure | Task | New | Normal | Confusing message about "Ignored Tests present". | Rob Nahf | 2013-02-14 22:36 | MNWebChecker |
| 3596 | Infrastructure | Task | New | Normal | Fix Merritt Repository resource map typing of triple objects | John Kunze | 2013-02-19 02:27 | mn.Merritt |
| 3597 | Member Nodes | Task | New | Normal | The Avian Knowledge Network (AKN) and Cornell Lab of Ornithology eBird should be distinct Member Nodes | Ben Leinfelder | 2014-04-23 01:32 | |
| 3598 | Infrastructure | Task | New | Normal | Node document subject description is a bit unclear | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 3605 | Member Nodes | Task | New | Normal | Install a new Metacat instance for the Avian Knowledge Network (AKN) member node | Ben Leinfelder | 2013-02-21 16:20 | |
| 3612 | Infrastructure | Task | New | Normal | CN SystemMetadata has incomplete obsoletedBy information | Ben Leinfelder | 2013-03-08 17:43 | Environment.Production |
| 3616 | Infrastructure | Task | New | Normal | Enable ServiceMethodRestriction support in Metacat | Chris Jones | 2013-02-27 16:28 | Metacat |
| 3625 | Infrastructure | Task | New | Normal | Update existing SANParks doctype="metadata" objects to new ESRI/FGDC objectFormatId | Ben Leinfelder | 2013-02-27 23:44 | Environment.Production |
| 3626 | Infrastructure | Task | New | Normal | Metacat should use correct object format for ESRI profile metadata | Ben Leinfelder | 2013-02-27 23:56 | Metacat |
| 3628 | Member Nodes | MNDeployment | New | Low | Harvard Filtered Push MN | William Michener | 2015-11-20 03:14 | |
| 3633 | Member Nodes | MNDeployment | New | Low | Bay Delta Member Node | Laura Moyers | 2015-11-19 19:44 | |
| 3635 | Infrastructure | Task | New | Normal | Phase two Morpho implementation | Ben Leinfelder | 2013-03-25 22:49 | |
| 3643 | Infrastructure | Task | New | Normal | Decide on future of stage-2 environment | Robert Waltz | 2015-01-14 00:41 | |
| 3656 | Infrastructure | Story | New | Normal | integration testing: what are acceptable pids for update? | Roger Dahl | 2018-01-17 20:22 | |
| 3658 | DataONE API | Bug | New | Normal | Deleting objects breaks obsoletes chain traversal | Chris Jones | 2015-01-19 22:29 | |
| 3664 | Member Nodes | MNDeployment | New | High | Landcare Research New Zealand | Laura Moyers | 2015-11-19 19:39 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------------------------|
| 3675 | Infrastructure | Bug | New | High | package relationships not available for archived objects | Rob Nahf | 2018-09-21 21:01 | d1_indexer |
| 3680 | Member Nodes | MNDeployment | New | Low | Federal University of Pernambuco, Brazil | Laura Moyers | 2015-11-19 19:34 | |
| 3681 | Member Nodes | MNDeployment | New | Normal | EPA's Atlantic Ecology Division | Laura Moyers | 2016-06-23 00:10 | |
| 3683 | Member Nodes | MNDeployment | New | Low | Purdue University Libraries | | 2018-04-17 17:30 | |
| 3684 | Member Nodes | MNDeployment | New | Low | Branner Earth Sciences Library - Stanford University | Laura Moyers | 2015-11-19 19:04 | |
| 3685 | Member Nodes | MNDeployment | New | Low | National SocioEnvironmental Synthesis Center | Laura Moyers | 2015-11-19 17:58 | |
| 3690 | Member Nodes | MNDeployment | New | Low | Digital Library of Vertebrate Morphology, University of Texas | Laura Moyers | 2015-11-19 17:53 | |
| 3691 | Member Nodes | MNDeployment | New | Low | National Institute for Amazon Research | | 2018-04-17 17:25 | |
| 3700 | Infrastructure | Bug | New | Normal | MNodeService.replicate will not request new object if existing on MN | Chris Jones | 2015-01-06 19:43 | Metacat |
| 3720 | Infrastructure | Story | New | Normal | resource maps should be validated | Dave Vieglaiss | 2018-01-17 20:17 | Documentation |
| 3728 | Infrastructure | Task | New | Normal | Update and augment architecture use cases to describe processes for property changes on system metadata | Dave Vieglaiss | 2014-09-24 18:27 | Documentation |
| 3757 | Infrastructure | Task | New | Normal | Verify Log reporting in MN Tester | Rob Nahf | 2013-05-10 17:42 | d1_integration |
| 3762 | Infrastructure | Feature | New | Low | DataONE software download statistics | Roger Dahl | 2014-10-01 21:32 | d1_dashboard |
| 3763 | Infrastructure | Task | New | Low | Visualize PyPI download statistics for Python components | Roger Dahl | 2014-10-01 21:32 | d1_dashboard |
| 3768 | Infrastructure | Task | New | Normal | Add canonical DataONE description paper to citing DataONE web-page | Amber Budden | 2013-05-16 22:20 | Community Engagement |
| 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 | |
| 3807 | Infrastructure | Task | New | Normal | Add documentation for Types.QueryEngineDescription | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 3810 | Infrastructure | Task | New | Normal | Identify and setup location for user oriented operational docs | Dave Vieglaiss | 2014-09-24 18:27 | Support Operations |
| 3811 | Infrastructure | Task | New | Normal | Document the "non-standard" certificates being used for accessing content in DataONE and it's member nodes | Rob Nahf | 2014-09-24 18:27 | Support Operations |
| 3844 | Member Nodes | MNDeployment | New | Normal | Oregon Explorer program at OSU | Laura Moyers | 2015-11-19 17:22 | |
| 3869 | Infrastructure | Bug | New | Normal | wrong key set in portal/WEB-INF/client.xml | Robert Waltz | 2016-08-10 20:58 | d1_cn_buildout |
| 3878 | Infrastructure | Task | New | Normal | 4.2.1.1 Missing and Out-of-Date Documentation | Dave Vieglaiss | 2014-09-24 18:27 | |
| 3879 | Infrastructure | Task | New | Normal | 4.2.1.2 Missing Policies and Expectations | | 2014-09-24 18:27 | Environment.Production |
| 3880 | Infrastructure | Task | New | Normal | 4.2.1.3 CILogon Extension Not Documented | | 2014-09-24 18:27 | Environment.Production |
| 3881 | Infrastructure | Task | New | Normal | 4.2.1.4 Definition of Verified User Lacking | Dave Vieglaiss | 2014-09-24 18:27 | Documentation |
| 3891 | Infrastructure | Task | New | Normal | review vulnerability to BREACH attacks | Dave Vieglaiss | 2013-08-07 15:01 | Authentication, Authorization |
| 3894 | Infrastructure | Task | New | Normal | This task contains all the bugs related to the story | | 2014-09-24 18:27 | |
| 3895 | Infrastructure | Task | New | Normal | Can we add bugs to a task in a story? | | 2014-09-24 18:27 | |
| 3901 | Infrastructure | Task | New | Normal | Review Mozilla Persona as an alternative for identity management | Dave Vieglaiss | 2013-08-09 11:57 | Documentation |
| 3906 | Member Nodes | Task | New | High | Update malformed Resource Maps | | 2013-08-09 17:50 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|--------|----------|-----------------------------------------------------------------------------------------------------------|---------------------|------------------|------------------------|
| 3907 | Infrastructure | Task | New | Normal | MN Integration Test - verify system metadata returned matches expected | Rob Nahf | 2013-08-09 18:48 | d1_integration |
| 3924 | Infrastructure | Task | New | Normal | Pids in ObjectList should be the same as pids in the systemMetadata Map | Rob Nahf | 2014-10-01 22:04 | MNWebChecker |
| 3925 | Infrastructure | Task | New | Normal | navigate through the ResourceMap confirm existence of identifiers on the MN | Rob Nahf | 2014-10-01 22:04 | MNWebChecker |
| 3974 | Infrastructure | Task | New | Normal | Complete agenda for meeting | Dave Vieglaiss | 2013-09-11 20:59 | |
| 3980 | Member Nodes | Task | New | Normal | Missing content | Chris Jones | 2013-09-25 21:48 | |
| 3989 | Member Nodes | Task | New | Normal | USGS Clearinghouse resource maps have discrepancies with CN | Ranjeet Devarakonda | 2013-09-26 23:34 | |
| 3994 | Member Nodes | Task | New | Normal | Stories and bugs are showing up in the MN Dashboard; should be restricted to MNDeployment trackers | Dave Vieglaiss | 2013-09-26 23:34 | |
| 4013 | Member Nodes | Task | New | Normal | Follow-up on plans for TERN following Oct ILTER meeting in Korea | Laura Moyers | 2014-02-20 21:58 | |
| 4038 | Infrastructure | Feature | New | Normal | change default replication implementation | Matthew Jones | 2014-10-01 21:26 | d1_replication |
| 4051 | Infrastructure | Feature | New | Normal | MN Stack supporting Fedora Commons | | 2014-10-02 21:39 | mn.Fedora |
| 4059 | Infrastructure | Task | New | Normal | Add test to verify node is reporting correct nodeld in log records | Rob Nahf | 2013-10-07 19:10 | |
| 4067 | Infrastructure | Bug | New | Normal | Validate Node stream in MultipartHttpServletRequest in register and updateNodeCapabilities. | Robert Waltz | 2016-08-10 21:01 | d1_cn_service |
| 4068 | Member Nodes | Task | New | Normal | Coordinate discussions for biodiversity data in DataONE with TDWG participants | Dave Vieglaiss | 2016-06-17 19:31 | |
| 4091 | Infrastructure | Story | New | Normal | ESRI GeoPortal MN stack | | 2013-10-15 13:36 | |
| 4098 | Infrastructure | Task | New | Normal | Synchronization should allow valid replicas held by MNs to set obsoletedBy and archive flags | Dave Vieglaiss | 2014-07-31 22:23 | d1_synchronization |
| 4102 | Infrastructure | Task | New | Normal | Add expiration policy for CNCORE.reservedIdentifier() | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 4117 | Member Nodes | Task | New | Normal | Issue Test certs for FRIM | | 2015-01-23 19:02 | |
| 4118 | Member Nodes | Task | New | Normal | Validate FRIM sync against stage environment | | 2015-01-23 19:02 | |
| 4120 | Infrastructure | Task | New | Normal | Display total data downloads in the SummaryView header | Skye Roseboom | 2014-03-31 17:41 | d1_dashboard |
| 4125 | Infrastructure | Task | New | Normal | Mock up an informational section of the Member Node detail view | Chris Jones | 2014-03-31 17:41 | d1_dashboard |
| 4129 | Infrastructure | Bug | New | Normal | Only configure ufw ports for machines in xml configuration file | Robert Waltz | 2016-08-10 20:47 | d1_cn_buildout |
| 4142 | Infrastructure | Bug | New | Normal | dataone-cn-processdaemon prerm needs to be reconfiguration friendly | Robert Waltz | 2016-08-10 20:58 | d1_cn_buildout |
| 4176 | Infrastructure | Bug | New | Normal | The archive method in CN doesn't call back to the authoritative and replica MNs. | | 2014-10-01 21:25 | |
| 4190 | Infrastructure | Task | New | Normal | Update architecture docs to import dataoneErrors.xsd | Dave Vieglaiss | 2014-09-24 18:28 | Documentation |
| 4200 | Infrastructure | Task | New | Normal | Update replication.properties with metacat database password after upgrade before starting process daemon | Chris Jones | 2013-12-11 20:34 | Environment.Production |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|----------------|
| 4211 | Infrastructure | Bug | New | Normal | Potential race condition between archive and replication | Chris Jones | 2014-09-25 17:19 | d1_cn_service |
| 4224 | Member Nodes | MNDeployment | New | Low | Japan Long Term Ecological Research Network | Laura Moyers | 2015-11-19 00:52 | |
| 4227 | Member Nodes | MNDeployment | New | Low | TRY Plant Trait Database | Laura Moyers | 2015-11-19 15:40 | |
| 4278 | Infrastructure | Story | New | Normal | EML indexing - handle multiple temporalCoverage and spatialCoverage elements | Jing Tao | 2018-01-17 20:04 | d1_indexer |
| 4296 | Member Nodes | MNDeployment | New | Normal | Sierra Nevada Global Change Observatory Member Node | Laura Moyers | 2017-01-30 17:01 | |
| 4300 | Infrastructure | Bug | New | Low | Create more appropriate "create" entry in the LogRecord for replicas | Roger Dahl | 2016-04-21 22:38 | d1_mn_GMN |
| 4301 | Python GMN | Bug | New | Low | In the GMN integration tester, add test to check that Last-Modified, Content-Length and Content-Type fields are set correctly | Roger Dahl | 2016-04-21 22:38 | |
| 4303 | Infrastructure | Bug | New | Low | Fix potential bug where an object could be created and accepted for replication simultaneously. | Roger Dahl | 2016-04-21 22:38 | d1_mn_GMN |
| 4650 | Infrastructure | Story | New | Normal | Allow MN to bias resolve to the authoritative MN | Rob Nahf | 2018-01-17 20:00 | d1_cn_common |
| 4655 | Java Client | Task | New | Normal | Pom appears to bring in plugins as project dependencies (maven-jar-plugin, maven-clean-plugin) | | 2015-02-11 20:08 | |
| 4657 | Java Client | Task | New | Normal | Pom versions are mixed between properties and inline (e.g. <version>1.8.4</version>) | Rob Nahf | 2015-02-11 20:08 | |
| 4660 | Java Client | Task | New | Normal | src/main/java has XML files | Robert Waltz | 2015-02-11 20:08 | d1_common_java |
| 4661 | Java Client | Task | New | Normal | Deprecated methods give no indication of the (Java) version in which they will be removed | | 2015-02-11 20:08 | |
| 4663 | Java Client | Task | New | Normal | src/main/resources appears to have config for log4j through commons-logging but neither logging library is declared as a test scope dependency. | | 2015-02-11 20:08 | |
| 4664 | Java Client | Task | New | Normal | Related to above: Test classes bring in org.apache.log4j.Logger but it is not declared as a test dependency | | 2015-02-11 20:08 | |
| 4665 | Java Client | Task | New | Normal | Tests contain redundant code. | | 2015-02-11 20:08 | |
| 4666 | Java Client | Task | New | Normal | - All types have the same serialVersionUID (10000000) | | 2015-02-11 20:08 | |
| 4667 | Java Client | Task | New | Normal | - (Important!) No types implement equals or hashCode | | 2015-02-11 20:08 | |
| 4668 | Java Client | Task | New | Normal | - No types implement toString | | 2015-02-11 20:08 | |
| 4669 | Java Client | Task | New | Normal | - Regarding the style: A good addition to the types would be some builders, static factories and constructors as applicable | | 2015-02-11 20:08 | |
| 4670 | Java Client | Task | New | Normal | - Regarding the style: The types are fully mutable with no field validations or constraints. | | 2015-02-11 20:08 | |
| 4673 | Java Client | Task | New | Normal | Pom has warnings: | | 2015-02-11 20:08 | |
| 4674 | Infrastructure | Bug | New | Urgent | Ask Judith, Mike and Virginia Perez.2.1 to obsolete those pids which contain the white spaces. | Jing Tao | 2017-05-04 18:01 | d1_cn_service |
| 4675 | Infrastructure | Task | New | Normal | Administratively delete those pids with the white spaces | | 2014-09-24 18:09 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|--------------|--------|----------|----------------------------------------------------------------------|-------------------|------------------|------------------------|
| 4704 | Infrastructure | Task | New | Normal | Create a view of MN holdings from a CN perspective | Dave Vieglaiss | 2014-04-09 15:33 | |
| 4711 | Infrastructure | Task | New | Normal | replace SSL Certs for cn-unm-1.dataone.org | | 2014-09-24 18:14 | |
| 4712 | Infrastructure | Task | New | Normal | replace SSL cert for cn-ucsb-1.dataone.org | | 2014-09-24 18:14 | |
| 4713 | Infrastructure | Task | New | Normal | replace SSL cert fo cn-orc-1.dataone.org | | 2014-09-24 18:14 | |
| 4717 | Infrastructure | Task | New | Normal | refresh client certificate for mn-unm-2.dataone.org | | 2014-09-24 18:14 | |
| 4722 | Infrastructure | Task | New | Normal | Clarify permissions for CN | Dave Vieglaiss | 2014-10-02 17:21 | |
| 4723 | Infrastructure | Task | New | Normal | MN recognition of CN | Dave Vieglaiss | 2014-10-02 17:21 | |
| 5121 | Member Nodes | Task | New | Normal | Fix DryadDataFile instance documents with no dcterms:creator element | Chris Jones | 2014-04-30 19:25 | |
| 5122 | Member Nodes | Task | New | Normal | Verify/update information in TFRI's node registration | Chris Jones | 2014-04-18 16:51 | |
| 5136 | Infrastructure | Task | New | Normal | Change DNS seetings on all DataONE VMs | Chris Jones | 2014-05-08 03:16 | Environment.Production |
| 5137 | Infrastructure | Task | New | Normal | Fix DataONE CA chain file location in cn-buildout | Chris Jones | 2014-04-25 15:06 | d1_cn_buildout |
| 5145 | Infrastructure | Feature | New | Normal | Consider including cert subject(s) in NotAuthorized exceptions | Chris Jones | 2014-09-25 17:44 | d1_cn_service |
| 5313 | Java Client | Task | New | Normal | enable remote deployment of product packages from Hudson / Jenkins | Rob Nahf | 2015-02-11 20:34 | |
| 5321 | Infrastructure | Bug | New | Normal | Multiple Hazelcast Client connections to same storage instance | Robert Waltz | 2016-08-10 20:58 | d1_process_daemon |
| 5322 | MN Dashboard | Feature | New | Normal | Add support for right, left keys on dashboard detail pages | Skye Roseboom | 2015-04-29 22:47 | |
| 5454 | Member Nodes | Task | New | Normal | Evaluate dataverse poential MN | Bruce Wilson | 2014-05-29 19:30 | |
| 5457 | Member Nodes | MNDeployment | New | Normal | NSIDC- National Snow and Ice Data Center | Bruce Wilson | 2018-04-10 19:12 | |
| 5468 | Python Libraries | Story | New | Low | Remove dead code from D1 Python stack | Roger Dahl | 2018-01-17 19:57 | |
| 5498 | Infrastructure | Task | New | Normal | Determine the cause of the Jun2014 cn-orc-1 out of memory issue | Michael Campfield | 2014-10-31 19:11 | Environment.Production |
| 5515 | MN Dashboard | Feature | New | Normal | Add number of MNs to overview display | Skye Roseboom | 2015-04-29 22:48 | |
| 5516 | MN Dashboard | Feature | New | Normal | Date formatting | Skye Roseboom | 2015-04-29 22:48 | |
| 5582 | Infrastructure | Bug | New | Normal | xinetd not supported via debian install | Robert Waltz | 2014-10-02 19:27 | d1_cn_buildout |
| 5739 | CN REST | Bug | New | Normal | LDAP upgrades fail with purge of dataone-cn-os-core | Robert Waltz | 2015-01-19 23:05 | |
| 5838 | Member Nodes | Story | New | Normal | GBIF: Testing | | 2019-01-28 14:39 | |
| 5839 | Member Nodes | Task | New | Normal | GBIF: Registration in environment | | 2016-07-02 12:45 | |
| 5841 | Member Nodes | Task | New | Normal | GBIF: SSL Certificates | | 2019-01-28 14:40 | |
| 5848 | Member Nodes | Task | New | Normal | GBIF: Synchronization | | 2016-07-02 12:45 | |
| 5849 | Member Nodes | Task | New | Normal | GBIF: Set up synchronization of the MN | | 2016-07-02 12:45 | |
| 5850 | Member Nodes | Task | New | Normal | GBIF: Content Review | | 2016-07-02 12:45 | |
| 5851 | Member Nodes | Task | New | Normal | GBIF: Verify Science Data | | 2016-07-02 12:45 | |
| 5852 | Member Nodes | Task | New | Normal | GBIF: Verify Science Data content | | 2016-07-02 12:45 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|--------------|---------|--------|----------|-----------------------------------------------------------------------------------|----------|------------------|----------|
| 5853 | Member Nodes | Task | New | Normal | GBIF: Verify that the Science Data is returned with the correct HTTP Content-Type | | 2016-07-02 12:45 | |
| 5854 | Member Nodes | Task | New | Normal | GBIF: Verify Science Metadata | | 2016-07-02 12:45 | |
| 5855 | Member Nodes | Task | New | Normal | GBIF: Verify Science Metadata content | | 2016-07-02 12:45 | |
| 5856 | Member Nodes | Task | New | Normal | GBIF: Verify Science Metadata is returned with the correct HTTP Content-Type | | 2016-07-02 12:45 | |
| 5857 | Member Nodes | Task | New | Normal | GBIF: Verify that the Science Metadata is correctly processed by CNs | | 2016-07-02 12:45 | |
| 5858 | Member Nodes | Task | New | Normal | GBIF: Verify Resource Maps | | 2016-07-02 12:45 | |
| 5859 | Member Nodes | Task | New | Normal | GBIF: Verify Resource Map content | | 2016-07-02 12:45 | |
| 5860 | Member Nodes | Task | New | Normal | GBIF: Verify Resource Map is returned with the correct HTTP Content-Type | | 2016-07-02 12:45 | |
| 5861 | Member Nodes | Task | New | Normal | GBIF: Verify that Resource Maps are correctly processed by CNs. | | 2016-07-02 12:45 | |
| 5865 | Member Nodes | Task | New | Normal | GBIF: Log record access | | 2016-07-02 12:45 | |
| 5867 | Member Nodes | Story | New | Normal | GBIF: Registration in Production environment | | 2019-01-24 17:08 | |
| 5869 | Member Nodes | Task | New | Normal | GBIF: SSL Certificates | | 2016-07-02 12:45 | |
| 5870 | Member Nodes | Task | New | Normal | GBIF: Generate client certificate. | | 2016-07-02 12:45 | |
| 5871 | Member Nodes | Task | New | Normal | GBIF: Verify successful installation of client side certificate | | 2016-07-02 12:45 | |
| 5872 | Member Nodes | Task | New | Normal | GBIF: Verify successful installation of server side certificate | | 2016-07-02 12:45 | |
| 5873 | Member Nodes | Task | New | Normal | GBIF: Register MN | | 2016-07-02 12:45 | |
| 5874 | Member Nodes | Task | New | Normal | GBIF: Set up Node document | | 2016-07-02 12:45 | |
| 5875 | Member Nodes | Task | New | Normal | GBIF: Set the node status to approved (start synchronization) | | 2016-07-02 12:45 | |
| 5876 | Member Nodes | Task | New | Normal | GBIF: Synchronization | | 2016-07-02 12:45 | |
| 5877 | Member Nodes | Task | New | Normal | GBIF: Set up synchronization of the MN | | 2016-07-02 12:45 | |
| 5878 | Member Nodes | Task | New | Normal | GBIF: Content Review | | 2016-07-02 12:45 | |
| 5879 | Member Nodes | Task | New | Normal | GBIF: Verify Science Data | | 2016-07-02 12:45 | |
| 5880 | Member Nodes | Task | New | Normal | GBIF: Verify Science Data content | | 2016-07-02 12:45 | |
| 5881 | Member Nodes | Task | New | Normal | GBIF: Verify that the Science Data is returned with the correct HTTP Content-Type | | 2016-07-02 12:45 | |
| 5882 | Member Nodes | Task | New | Normal | GBIF: Verify Science Metadata | | 2016-07-02 12:45 | |
| 5883 | Member Nodes | Task | New | Normal | GBIF: Verify Science Metadata content | | 2016-07-02 12:45 | |
| 5884 | Member Nodes | Task | New | Normal | GBIF: Verify Science Metadata is returned with the correct HTTP Content-Type | | 2016-07-02 12:45 | |
| 5885 | Member Nodes | Task | New | Normal | GBIF: Verify that the Science Metadata is correctly processed by CNs | | 2016-07-02 12:45 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|----------|--------|----------|------------------------------------------------------------------------------------------------|----------------|------------------|-------------------------|
| 5886 | Member Nodes | Task | New | Normal | GBIF: Verify Resource Maps | | 2016-07-02 12:45 | |
| 5887 | Member Nodes | Task | New | Normal | GBIF: Verify Resource Map content | | 2016-07-02 12:45 | |
| 5888 | Member Nodes | Task | New | Normal | GBIF: Verify Resource Map is returned with the correct HTTP Content-Type | | 2016-07-02 12:45 | |
| 5889 | Member Nodes | Task | New | Normal | GBIF: Verify that Resource Maps are correctly processed by CNs. | | 2016-07-02 12:45 | |
| 5890 | Member Nodes | Task | New | Normal | GBIF: Authentication and Authorization | | 2018-01-22 21:16 | |
| 5891 | Member Nodes | Task | New | Normal | GBIF: Science Data access | | 2016-07-02 12:45 | |
| 5892 | Member Nodes | Task | New | Normal | GBIF: Science Metadata access | | 2016-07-02 12:45 | |
| 5893 | Member Nodes | Task | New | Normal | GBIF: Log record access | | 2016-07-02 12:45 | |
| 5895 | Member Nodes | Story | New | Normal | GBIF: Transition to production | | 2018-01-22 18:41 | |
| 5896 | Member Nodes | Task | New | Normal | GBIF: Mutual acceptance | | 2016-07-02 12:45 | |
| 5897 | Member Nodes | Task | New | Normal | GBIF: Verify content available for Current MNs web page | | 2016-07-02 12:45 | |
| 5899 | Member Nodes | Task | New | Normal | GBIF: Create news item | Amy Forrester | 2019-01-24 17:10 | |
| 5900 | Member Nodes | Task | New | Normal | GBIF: Formal announcement | | 2016-07-02 12:45 | |
| 5988 | Infrastructure | Task | New | Normal | Determine cause of ldap "server not responding" errors between prod CNs | Jing Tao | 2014-07-22 23:18 | Hardware |
| 6011 | Infrastructure | Bug | New | Normal | Synchronization fails from max_syncobjectqueue_size | Robert Waltz | 2016-01-05 17:52 | d1_synchronization |
| 6041 | Infrastructure | Bug | New | Normal | obsoletedBy field serialized with newline after pid | Robert Waltz | 2014-09-25 17:36 | |
| 6044 | Infrastructure | Bug | New | Normal | Indexer needs port 5432 open to localhost during postinst | Robert Waltz | 2015-01-06 18:17 | d1_cn_buildout |
| 6048 | Member Nodes | Task | New | Normal | Fix 404 NotFound errors on the EDORA MN | Jim Green | 2014-11-24 14:57 | |
| 6056 | Infrastructure | Story | New | Normal | remove log aggregation processing from d1-processing Linux service | Dave Vieglaiss | 2018-01-17 19:55 | d1_log_aggregation |
| 6060 | Infrastructure | Bug | New | Normal | dataone-cn-index install should fail if subtasks fail | Robert Waltz | 2016-08-10 20:58 | d1_cn_buildout |
| 6067 | Infrastructure | Decision | New | Normal | Should we configure Dependency Analyzer Plugin in Jenkins? | Robert Waltz | 2014-08-22 03:58 | Environment.Development |
| 6069 | Infrastructure | Story | New | Normal | open ask.dataone.org sign-in to community | Dave Vieglaiss | 2014-10-01 20:39 | Documentation |
| 6070 | Infrastructure | Bug | New | Normal | CNs missing GOA objects | Robert Waltz | 2016-08-10 20:56 | d1_synchronization |
| 6166 | Infrastructure | Task | New | Normal | CNRead.getChecksum() returns Content-Type of text/csv while it should be an xml type | Chris Jones | 2014-08-29 15:04 | d1_cn_service |
| 6167 | Infrastructure | Task | New | Normal | Docs for CNRead.search() say "SOLR" in capital but actual API expects "solr" in lower case | Dave Vieglaiss | 2014-10-02 17:21 | Documentation |
| 6168 | Infrastructure | Task | New | Normal | CNAuthorization.setRightsHolder() returns 500 ServiceFailure | Chris Jones | 2014-08-29 16:01 | d1_cn_service |
| 6250 | Infrastructure | Task | New | Normal | CN methods return 500 ServiceFailure when called with bogus test data and without certificates | Chris Jones | 2014-08-29 18:59 | d1_cn_service |
| 6335 | MN Dashboard | Feature | New | Normal | Add total number of MNs to the summary page of the dashboard | Skye Roseboom | 2015-04-29 22:48 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|--------------------------------------------------------------------------------------------------|-------------------|------------------|-------------------------|
| 6336 | MN Dashboard | Feature | New | Normal | Display MN POCs on the detail MN pages of the dashboard | Skye Roseboom | 2015-04-29 22:49 | |
| 6359 | Member Nodes | MNDeployment | New | Low | SiBBr | Laura Moyers | 2015-11-19 17:20 | |
| 6367 | Infrastructure | Task | New | Normal | Update drive firmware on P2-1 UCSB SAN Array | Nick Outin | 2014-09-08 20:19 | Hardware |
| 6376 | Infrastructure | Task | New | Normal | test the new strategy against working ReplicationManager test | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6379 | Member Nodes | MNDeployment | New | Normal | ICMBio | Bruce Wilson | 2015-11-19 17:21 | |
| 6380 | Member Nodes | Task | New | Normal | ICMBIO: Initial Preparation | | 2015-11-19 17:21 | |
| 6389 | Infrastructure | Task | New | Normal | The version of com.googlecode.foresite-toolkit is 1.0-SNAPSHOT on the d1_libclient_java releases | | 2014-09-18 00:42 | |
| 6392 | Infrastructure | Decision | New | Normal | CN getChecksum REST API design review | Dave Vieglaiss | 2014-09-18 17:09 | Requirement |
| 6394 | Infrastructure | Task | New | Normal | Resolve SSL certificate connection errors for UNM Epscor Tier 4 MN in development | Chris Jones | 2014-09-18 18:39 | Support Operations |
| 6397 | Infrastructure | Task | New | Normal | test that it works from standalone .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 |
| 6399 | Infrastructure | Task | New | Normal | set up release practice for the MNWebTester .war | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6478 | Infrastructure | Task | New | Normal | move mncheck VM to a different VMhost | Dave Vieglaiss | 2014-10-01 20:34 | MNWebChecker |
| 6483 | Infrastructure | Task | New | Normal | DataONE xsede VM at ORC | Michael Campfield | 2014-10-24 10:54 | |
| 6484 | MN Dashboard | Feature | New | Normal | Provide paging/scrolling on MN table | Skye Roseboom | 2015-04-29 22:47 | |
| 6499 | Infrastructure | Feature | New | Normal | define and implement addFormat() method | Rob Nahf | 2016-06-22 16:51 | Architecture Design |
| 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 |
| 6513 | Infrastructure | Story | New | Normal | Create a Local Cache of all Membernodelog records on the single master CN | Dave Vieglaiss | 2018-01-17 19:49 | d1_log_aggregation |
| 6514 | Infrastructure | Task | New | Normal | Reharvest all Records to build initial cache | Robert Waltz | 2015-01-13 15:56 | d1_log_aggregation |
| 6542 | Infrastructure | Bug | New | Normal | Unable to add metadata document on mndemo8 | | 2014-10-30 16:30 | Environment.Development |
| 6543 | Infrastructure | Story | New | Normal | Support RIF-CS metadata standard | Dave Vieglaiss | 2018-01-17 19:46 | Format ID |
| 6565 | Infrastructure | Task | New | Normal | Configure Jenkins jobs for ezid (ezid-client) | Rob Nahf | 2014-12-15 18:36 | |
| 6569 | Infrastructure | Task | New | Normal | configure jobs for tag 1.0.1, 1.0.0 and 0.9.0 | Rob Nahf | 2014-11-14 17:56 | |
| 6615 | Infrastructure | Bug | New | Normal | Apt-get doesn't work on mn-sandbox-unm-1 | | 2014-11-18 18:45 | |
| 6624 | Infrastructure | Task | New | Normal | link Node Identity arch. spec. to OperationDocs Node Reg page | | 2014-11-21 20:29 | Documentation |
| 6679 | Member Nodes | Task | New | Normal | FTGEN: Join DataONE | | 2014-12-04 20:07 | |
| 6680 | Member Nodes | Task | New | Normal | FTGEN: Scope the implementation | | 2014-12-04 20:07 | |
| 6681 | Member Nodes | Task | New | Normal | FTGEN: Plan the implementation | | 2014-12-04 20:07 | |
| 6682 | Member Nodes | Task | New | Normal | FTGEN: Design, code and component test a new MN implementation | | 2014-12-04 20:07 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|----------|--------|----------|-----------------------------------------------------------------------------------------------------------------|--------------|------------------|---------------------|
| 6683 | Member Nodes | Task | New | Normal | FTGEN: Implement search index and display (ONEMercury) support for any new metadata formats required by the MN. | | 2014-12-04 20:07 | |
| 6684 | Member Nodes | Task | New | Normal | FTGEN: Register any new object formats in all environments | | 2014-12-04 20:07 | |
| 6685 | Member Nodes | Task | New | Normal | FTGEN: Local Testing | | 2014-12-04 20:07 | |
| 6686 | Member Nodes | Task | New | Normal | FTGEN: Establish DataONE user identity in Testing Environment | | 2014-12-04 20:07 | |
| 6687 | Member Nodes | Task | New | Normal | FTGEN: Configure SSL Certificates for Testing Environment | | 2014-12-04 20:07 | |
| 6688 | Member Nodes | Task | New | Normal | FTGEN: Verify MN Content and Services in Testing Environment | | 2014-12-04 20:07 | |
| 6689 | Member Nodes | Task | New | Normal | FTGEN: Register MN in Testing Environment | | 2014-12-04 20:07 | |
| 6690 | Member Nodes | Task | New | Normal | FTGEN: Verify CN Content and Services in Testing Environment | | 2014-12-04 20:07 | |
| 6691 | Member Nodes | Task | New | Normal | FTGEN: Check Authentication and Authorization in Testing Environment | | 2014-12-04 20:07 | |
| 6692 | Member Nodes | Task | New | Normal | FTGEN: Show MN as "upcoming" on the dashboard | | 2014-12-04 20:07 | |
| 6693 | Member Nodes | Task | New | Normal | FTGEN: Establish DataONE user identity in Production | | 2014-12-04 20:07 | |
| 6694 | Member Nodes | Task | New | Normal | FTGEN: Configure SSL Certificates for Production | | 2014-12-04 20:07 | |
| 6695 | Member Nodes | Task | New | Normal | FTGEN: Verify MN Content and Services in Production | | 2014-12-04 20:07 | |
| 6696 | Member Nodes | Task | New | Normal | FTGEN: Register MN in Production | | 2014-12-04 20:07 | |
| 6697 | Member Nodes | Task | New | Normal | FTGEN: Verify CN Content and Services in Production | | 2014-12-04 20:07 | |
| 6698 | Member Nodes | Task | New | Normal | FTGEN: Check Authentication and Authorization in Production | | 2014-12-04 20:07 | |
| 6699 | Member Nodes | Task | New | Normal | FTGEN: Mutual acceptance | | 2014-12-04 20:07 | |
| 6700 | Member Nodes | Task | New | Normal | FTGEN: Ensure MN appears on Current MNs webpage (dashboard) | | 2014-12-04 20:07 | |
| 6701 | Member Nodes | Task | New | Normal | FTGEN: Document and Announce | | 2014-12-04 20:07 | |
| 6705 | Infrastructure | Decision | New | Normal | What behavior should be when a user request a sid when all the pids matching the sid were obsoleted | | 2014-12-10 20:08 | |
| 6706 | Infrastructure | Task | New | Normal | CN-SANDBOX initiated synchronization with mnTestLTER before node was "approved" | Robert Waltz | 2015-10-09 17:38 | Environment.Sandbox |
| 6748 | Java Client | Task | New | Normal | Create a factory / builder class for converting versioned types. | | 2015-02-11 19:47 | |
| 6754 | Infrastructure | Task | New | Normal | Architecture API loose ends | Dave Viegla | 2015-01-13 18:54 | Architecture Design |
| 6755 | Python CLI | Bug | New | Normal | python CLI install instructions fail | Roger Dahl | 2018-01-09 02:44 | |
| 6759 | DataONE API | Story | New | Normal | ObjectFormat Management | Dave Viegla | 2015-01-19 23:17 | |
| 6760 | Infrastructure | Task | New | Normal | rename mnDemo9 node | | 2015-01-14 00:44 | |
| 6761 | Infrastructure | Task | New | Normal | unregister extraneous nodes in STAGE-2 | | 2015-01-14 00:49 | Environment.Stage2 |
| 6765 | Java Client | Bug | New | Normal | jibx-maven-plugin incompatible with Java 8 | Rob Nahf | 2015-01-19 23:17 | |
| 6766 | Python GMN | Bug | New | Normal | FYI ONLY: GMN local install with self-signed CA certificate breaks with new SSL support in Python 2.7.9 | | 2015-01-20 18:53 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|--------------|--------|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|---------------------|
| 6767 | Python GMN | Bug | New | Normal | GMN crashes if the replication target is not responding | Roger Dahl | 2016-04-14 14:19 | |
| 6791 | Infrastructure | Bug | New | Normal | Building d1_log_aggregation doesn't trigger downstream builds | | 2015-01-31 00:32 | Support Operations |
| 6796 | Python Libraries | Story | New | Normal | Migrate to Python v3 | Roger Dahl | 2018-01-17 19:43 | |
| 6850 | Java Client | Story | New | Normal | automate Java Client releases | Rob Nahf | 2018-01-17 19:42 | d1_libclient_java |
| 6853 | Member Nodes | MNDeployment | New | High | OBIS (Ocean Biogeographic Information System) | Laura Moyers | 2015-11-19 17:46 | |
| 6868 | Python GMN | Bug | New | Normal | GMN filters objects in list objects method from non-authenticated, non-rights-holder users | Roger Dahl | 2016-04-14 14:19 | |
| 6876 | Infrastructure | Task | New | Normal | Support for ISO 19139 metadata standard | | 2015-03-10 17:27 | Format ID |
| 6877 | Infrastructure | Task | New | Normal | Support for ISO 19115 metadata standard | | 2015-03-10 18:08 | Format ID |
| 6882 | Infrastructure | Bug | New | Normal | after CN upgrade togglePortsAndReplication.sh missing | Robert Waltz | 2016-01-05 17:54 | d1_cn_buildout |
| 6883 | Infrastructure | Story | New | Normal | support for ESRI Shapefile object format | | 2018-01-17 19:40 | Format ID |
| 6945 | DataONE API | Feature | New | Normal | MNRead.get uses the pid for the download filename, which provides a less than optimal user experience when the pid is an opaque identifier such as DOIs, uuids, etc. | | 2015-03-23 23:37 | |
| 7032 | MN Dashboard | Feature | New | Normal | Add anchor to the MN dashboard for "upcoming MNs" | Skye Roseboom | 2015-04-09 17:52 | |
| 7046 | Member Nodes | Task | New | High | Certificate DC=org,DC=dataone,CN=osu.piscoweb.org expires in Prod environment | Laura Moyers | 2015-04-20 16:54 | |
| 7047 | Infrastructure | Task | New | Normal | Set user-agent in http request header for CN requests to member nodes | Robert Waltz | 2015-04-15 22:41 | d1_cn_service |
| 7050 | Member Nodes | MNDeployment | New | Normal | USDA ARS | | 2015-04-17 17:27 | |
| 7052 | Member Nodes | MNDeployment | New | Low | BaMBa - Brazilian Marine Biodiversity Database | Laura Moyers | 2015-11-19 17:03 | |
| 7095 | Python GMN | Story | New | Low | Support HTTP redirect capability for GMN within the Vendor Specific Extension model | Dave Viegla | 2016-03-25 02:30 | |
| 7096 | CN REST | Task | New | Normal | Unexpectedly closed streams / disconnects on UNM network | Dave Viegla | 2015-05-12 17:49 | |
| 7097 | Infrastructure | Bug | New | Normal | v1 call to CN.search() yields a NoClassDef exception for boucncycastle | Rob Nahf | 2015-05-12 18:46 | |
| 7103 | Member Nodes | Task | New | Normal | Create a new test certificate for mnStagePISCO | Dave Viegla | 2015-05-14 18:29 | |
| 7104 | Infrastructure | Task | New | Normal | Event index reindexing shouldn't require re-harvest from MNs | | 2015-07-09 15:34 | d1_log_aggregation |
| 7123 | Python Libraries | Task | New | Normal | Send Authorization header carrying authentication token | Roger Dahl | 2016-04-21 22:37 | d1_libclient_python |
| 7125 | Python GMN | Task | New | Normal | Handle Authorization header carrying authentication token | Roger Dahl | 2016-04-21 22:37 | |
| 7127 | DataONE API | Task | New | Normal | Finalize CNAuthentication interface | Dave Viegla | 2015-05-21 19:31 | api_documentation |
| 7145 | Member Nodes | MNDeployment | New | Low | PlutoF | | 2018-04-17 17:26 | |
| 7155 | OGC-Slender Node | Task | New | Normal | Design the connector, including sources of key information | Dave Viegla | 2015-06-05 11:42 | |
| 7161 | CN REST | Bug | New | Normal | TERN object fails to be indexed by Solr, but successfully synchronized | | 2015-06-05 18:04 | d1_synchronization |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|--------------|--------|----------|---------------------------------------------------------------------------------------------|----------------|------------------|----------|
| 7162 | Python GMN | Task | New | Low | Member node does not check with coordinating node before replicating | | 2015-06-05 23:49 | |
| 7163 | Member Nodes | MNDeployment | New | Low | UN Environmental Programme World Conservation Monitoring Centre (UNEP WCMC) | Bruce Wilson | 2016-04-04 17:17 | |
| 7166 | OGC-Slender Node | Story | New | Normal | Create ORE document for an NODC data package | Dave Vieglaiss | 2015-06-08 18:50 | |
| 7167 | OGC-Slender Node | Task | New | Normal | Generate system metadata for science metadata | Dave Vieglaiss | 2015-06-08 18:58 | |
| 7168 | OGC-Slender Node | Task | New | Normal | Generate system metadata for data objects | Dave Vieglaiss | 2015-06-08 18:59 | |
| 7169 | OGC-Slender Node | Task | New | Normal | Enable tracking of obsoletes / obsoleted by for data objects | Dave Vieglaiss | 2015-06-08 19:01 | |
| 7170 | OGC-Slender Node | Story | New | Normal | Evaluate the feasibility of extracting provenance information from the journal.txt document | Dave Vieglaiss | 2015-06-08 21:28 | |

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