## Issues

| #    | Project          | Tracker | Status   | Priority | Subject  | Assignee         | Updated          | Category            |
|------|------------------|---------|----------|----------|--|------------------|------------------|---------------------|
| 606  | Infrastructure   | Task    | Closed   | Low      | Abstract out differences between Dryad and DAAC  | Roger Dahl       | 2010-05-21 15:22 | d1_mn_GMN           |
| 605  | Infrastructure   | Story   | Closed   | Low      | Adapt GMN for ORNL DAAC  | Roger Dahl       | 2010-05-21 15:22 | d1_mn_GMN           |
| 590  | Infrastructure   | Task    | Closed   | Low      | Adapt GMN to Dryad environment   | Roger Dahl       | 2013-01-02 15:48 | mn.Dryad            |
| 2344 | Infrastructure   | Task    | New      | Normal   | Add category for Ben's style sheets in Redmine   | Dave Vieglais    | 2012-02-15 17:45 | Support Operations  |
| 1111 | Infrastructure   | Task    | Closed   | Normal   | Add correct responses in GMN   | Roger Dahl       | 2010-12-02 16:54 | d1_mn_GMN           |
| 741  | Infrastructure   | Task    | Closed   | High     | Add detailCodes  | Roger Dahl       | 2010-10-11 16:28 | d1_mn_GMN           |
| 3807 | Infrastructure   | Task    | New      | Normal   | Add documentation for Types.QueryEngineDescription                                       | Dave Vieglais    | 2014-10-02 17:21 | Documentation       |
| 4102 | Infrastructure   | Task    | New      | Normal   | Add expiration policy for CNCore.reserveldentifier()                                     | Dave Vieglais    | 2014-10-02 17:21 | Documentation       |
| 3463 | Infrastructure   | Task    | Rejected | Normal   | Add expiration time to cache entries   | Roger Dahl       | 2014-08-14 20:47 | d1_client_ONEDrive  |
| 8814 | CN REST          | Story   | Closed   | Normal   | Add extension element to BagIt entry in objectFormatList                                 | Roger Dahl       | 2019-06-07 14:39 |                     |
| 1434 | Infrastructure   | Task    | Closed   | Normal   | Add filtering by requestor in /monitor/event collection.                                 | Roger Dahl       | 2011-08-23 15:59 | d1_mn_GMN           |
| 1437 | Infrastructure   | Task    | Closed   | Normal   | Add filtering by requestor in /monitor/object collection.                                | Roger Dahl       | 2011-08-23 16:00 | d1_libclient_python |
| 5517 | Python Libraries | Story   | Closed   | Low      | Add installation docs for more OSes.   | Dave Vieglais    | 2018-01-17 19:56 |                     |
| 5518 | Python Libraries | Task    | Closed   | Low      | Add install docs for Ubuntu 12.04 LTS  | Roger Dahl       | 2018-01-17 19:56 |                     |
| 5580 | Infrastructure   | Task    | Closed   | Normal   | Add install docs for Windows version of Ticket Generator                                 | Roger Dahl       | 2014-07-16 20:48 | d1_ticket_generator |
| 860  | Infrastructure   | Task    | Closed   | High     | Add log viewing functionality to DataONE CLI   | Roger Dahl       | 2010-09-20 15:54 | d1_common_java      |
| 859  | Infrastructure   | Task    | Closed   | High     | Add log viewing functionality to SimpleDataONEClient                                     | Roger Dahl       | 2010-09-20 15:53 | d1_common_python    |
| 1807 | Infrastructure   | Task    | Closed   | High     | Add MN specific fields to SysMeta on create()  | Roger Dahl       | 2011-09-26 02:46 | d1_mn_GMN           |
| 866  | Infrastructure   | Task    | Rejected | Low      | Add node priority list to SimpleDataONEClient methods                                    | Roger Dahl       | 2012-05-30 22:11 | d1_common_python    |
| 1180 | Infrastructure   | Task    | Closed   | Normal   | Add REST calls to arch docs  | Chad Berkley     | 2011-01-10 17:21 | Documentation       |
| 4071 | Python GMN       | Task    | Closed   | Normal   | Add setup of robots.txt to GMN installation instructions                                 | Roger Dahl       | 2015-01-19 22:16 |                     |
| 868  | Infrastructure   | Task    | Rejected | Normal   | Add support for search with qt=solr to DataONEClient, SimpleDataONEClient and DataONECLI | Roger Dahl       | 2011-10-07 18:37 | d1_common_python    |
| 2405 | Infrastructure   | Task    | Closed   | Low      | Add support for "slash format" to CrontabEntry in schema                                 | Matthew<br>Jones | 2012-02-25 00:46 | d1_schemas          |
| 870  | Infrastructure   | Task    | Closed   | High     | Add support for slicing log records  | Roger Dahl       | 2010-10-11 16:28 | d1_mn_GMN           |
| 796  | Infrastructure   | Task    | Closed   | High     | Add support for using the node registry in the integration test for resolve              | Roger Dahl       | 2010-09-01 04:41 | d1_common_java      |
| 4305 | Infrastructure   | Task    | Closed   | Low      | Add tests for consistency between Node doc settings and actual behavior                  | Roger Dahl       | 2014-10-01 20:49 | d1_mn_GMN           |
| 1428 | Infrastructure   | Task    | Closed   | Normal   | Add tests for monitor/event  | Roger Dahl       | 2011-03-24 16:08 | d1_mn_GMN           |
| 8033 | Python GMN       | Story   | Closed   | Normal   | Add tests for the listObjects() replicaStatus parameter                                  | Roger Dahl       | 2018-01-17 18:54 |                     |
| 747  | Infrastructure   | Task    | Closed   | High     | Add tests for Unicode identifiers.   | Roger Dahl       | 2010-10-06 23:42 | d1_mn_GMN           |

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| #    | Project        | Tracker | Status   | Priority | Subject   | Assignee      | Updated          | Category       |
|------|----------------|---------|----------|----------|---|---------------|------------------|----------------|
| 949  | Infrastructure | Task    | Closed   | Normal   | Add unicode tests: CCI.CN.Software.Metacat  | Rob Nahf      | 2012-02-28 18:32 | d1_integration |
| 950  | Infrastructure | Task    | Rejected | Normal   | Add unicode tests: CCI.MN.Software.Dryad  |               | 2013-01-02 15:47 | mn.Dryad       |
| 951  | Infrastructure | Task    | Rejected | Normal   | Add unicode tests: CCI.MN.Software.Fedora   |               | 2013-01-02 15:57 | mn.Fedora      |
| 952  | Infrastructure | Task    | Rejected | Normal   | Add unicode tests: CCI.MN.Software.Metacat  |               | 2012-02-28 18:34 | Metacat        |
| 946  | Infrastructure | Task    | Closed   | High     | Add unicode tests: d1_mn_generic  | Roger Dahl    | 2012-02-28 18:31 | d1_mn_GMN      |
| 1075 | Infrastructure | Task    | Closed   | Normal   | Add unit tests for trailing slashes in GMN  |               | 2010-12-02 04:39 |                |
| 2278 | Infrastructure | Task    | Closed   | Normal   | Add whitelist for subjects that are allowed to create/update objects  | Roger Dahl    | 2012-02-08 14:23 | d1_mn_GMN      |
| 4023 | Infrastructure | Task    | Closed   | Normal   | Add Windows install instructions for d1_common  | Roger Dahl    | 2013-12-03 05:04 | Documentation  |
| 525  | Infrastructure | Story   | Closed   | High     | As a CN, I need to be able to obtain a skeleton system metadata object from Dryad for any of its objects at any time  | Ryan Scherle  | 2013-01-02 15:50 | mn.Dryad       |
| 533  | Infrastructure | Story   | Closed   | Low      | As a CN, I need to be able to obtain a skeleton system metadata object from Dryad for any of its objects at any time.   | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad       |
| 536  | Infrastructure | Story   | Closed   | Low      | As the GMN manager, I need to deploy GMN as a DataONE adapter for Dryad   | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad       |
| 523  | Infrastructure | Story   | Closed   | High     | As the GMN manager, I need to deploy GMN as a DataONE adapter for Dryad   | Ryan Scherle  | 2013-01-02 15:50 | mn.Dryad       |
| 568  | Infrastructure | Story   | Closed   | Low      | As the GMN manager, I need to have an automated installer for GMN   | Roger Dahl    | 2010-06-14 16:05 | d1_mn_GMN      |
| 524  | Infrastructure | Story   | Closed   | High     | As the GMN manager, I need to provide documentation for<br>the Dryad REST interface so that the Dryad developer can<br>implement the functionality required for registering its objects<br>with DataONE | Ryan Scherle  | 2013-01-02 15:50 | mn.Dryad       |
| 535  | Infrastructure | Story   | Closed   | Low      | As the GMN manager, I need to provide documentation for<br>the Dryad REST interface so that the Dryad developer can<br>implement the functionality required for registering its objects<br>with DataONE | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad       |
| 526  | Infrastructure | Story   | Closed   | Low      | As the manager of GMN, I need to have a version of GMN that can interact with Dryad   | Roger Dahl    | 2013-01-02 15:50 | mn.Dryad       |
| 4441 | Test           | Task    | Closed   | Normal   | Authentication and Authorization  |               | 2015-01-16 17:57 |                |
| 4394 | Test           | Task    | Closed   | Normal   | Authentication and Authorization  |               | 2015-01-16 17:57 |                |
| 4353 | Test           | Task    | Closed   | Normal   | Authentication and Authorization  |               | 2015-01-16 17:56 |                |
| 2464 | Infrastructure | Task    | New      | Normal   | Authentication - no space after comma in subjects   | Dave Vieglais | 2014-10-02 17:21 | Documentation  |
| 2466 | Infrastructure | Task    | New      | Normal   | Authentication - Remove references to Principal   | Dave Vieglais | 2014-10-02 17:21 | Documentation  |
| 2465 | Infrastructure | Task    | New      | Normal   | Authentication - Remove TODO about selecting format for principal name  | Dave Vieglais | 2014-10-02 17:21 | Documentation  |
| 1562 | Infrastructure | Story   | Closed   | Normal   | Authn and authz in Python stack   |               | 2011-08-30 01:26 |                |
| 3248 | Infrastructure | Task    | Closed   | Normal   | Automatic generation of NodeReplicationPolicy   | Roger Dahl    | 2014-01-17 16:35 | d1_mn_GMN      |

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|------|----------------|---------|----------|----------|--|----------------|------------------|-------------------------|
| 1963 | Infrastructure | Task    | Rejected | Normal   | boolean -> Boolean   | Dave Vieglais  | 2014-10-02 17:21 | Documentation           |
| 1495 | Infrastructure | Task    | Closed   | Normal   | Bug in GMN: Unexpected exceptions not handled correctly  | Roger Dahl     | 2011-04-12 15:37 | d1_mn_GMN               |
| 8023 | Infrastructure | Task    | Closed   | Normal   | Bug in log message for NotAuthorized CHANGE rights on seriesId   | Jing Tao       | 2017-02-17 22:23 | d1_synchronization      |
| 3640 | Infrastructure | Task    | Closed   | Normal   | Bug when going from preconfigured search to faceted search   | Roger Dahl     | 2013-04-26 14:31 | d1_client_ONEDrive      |
| 2289 | Infrastructure | Task    | Closed   | Normal   | Case on RDN differs between subject and equivalentIdentity in SubjectInfo                                  | Ben Leinfelder | 2012-02-07 16:30 | d1_identity_manager     |
| 1265 | Infrastructure | Task    | Closed   | Normal   | Change d1_common.exception to type   | Roger Dahl     | 2011-02-01 17:22 | d1_common_python        |
| 858  | Infrastructure | Task    | Closed   | High     | Change DataONE CLI to use SimpleDataONEClient where appropriate  | Roger Dahl     | 2010-09-15 13:03 | d1_common_java          |
| 2286 | Infrastructure | Task    | New      | Low      | Change Exceptions.InvalidToken to Exceptions.InvalidSession  | Dave Vieglais  | 2014-10-02 17:21 | Documentation           |
| 1424 | Infrastructure | Story   | Closed   | Normal   | Change from current custom datetime range syntax to ISO 8601 time intervals                                | Roger Dahl     | 2011-04-07 15:23 |                         |
| 857  | Infrastructure | Task    | Closed   | High     | Change integration tests to use SimpleDataONEClient where appropriate                                      | Roger Dahl     | 2010-09-15 13:00 | d1_common_java          |
| 4722 | Infrastructure | Task    | New      | Normal   | Clarify permissions for CN   | Dave Vieglais  | 2014-10-02 17:21 |                         |
| 1960 | Infrastructure | Task    | Rejected | Normal   | class Types.Boolean - clarify use  | Dave Vieglais  | 2014-10-02 17:21 | Documentation           |
| 2047 | Infrastructure | Task    | Closed   | Normal   | CNAuthorization.setAccessPolicy()  | Roger Dahl     | 2012-01-23 16:53 | d1_client_cli           |
| 6168 | Infrastructure | Task    | New      | Normal   | CNAuthorization.setRightsHolder() returns 500 ServiceFailure   | Chris Jones    | 2014-08-29 16:01 | d1_cn_service           |
| 2327 | Infrastructure | Task    | Rejected | Normal   | CNAuthorization.setRightsHolder() - Returns empty ObjectList   |                | 2014-10-02 17:21 |                         |
| 2325 | Infrastructure | Task    | Closed   | Normal   | CNCore.generateIdentifier() - 500  |                | 2012-02-22 04:49 |                         |
| 2323 | Infrastructure | Task    | Closed   | Normal   | CNCore.getLogRecords() - 404   |                | 2012-02-14 14:39 |                         |
| 2324 | Infrastructure | Task    | Rejected | Normal   | CNCore.getLogRecords() - deprecate?  | Dave Vieglais  | 2014-10-02 17:21 | Documentation           |
| 2364 | Infrastructure | Task    | Rejected | Normal   | CNCore.hasReservation() - 500  | Ben Leinfelder | 2012-02-22 22:08 | Environment.Development |
| 2322 | Infrastructure | Task    | Closed   | Normal   | CNCore.hasReservation() - POST?  | Ben Leinfelder | 2014-10-02 17:21 | Documentation           |
| 2091 | Infrastructure | Task    | Closed   | Normal   | $\label{eq:cncore} \textbf{CNCore.hasReservation(session, pid)} \rightarrow \textbf{boolean returns 500}.$ | Ben Leinfelder | 2012-02-22 22:36 | Environment.Development |
| 2361 | Infrastructure | Task    | Closed   | Normal   | CNCore.listChecksumAlgorithms() - 404 with strange error description                                       | Ben Leinfelder | 2012-02-23 17:22 | Environment.Development |
| 2089 | Infrastructure | Task    | Closed   | Normal   | CNCore.listChecksumAlgorithms() - 500  | Ben Leinfelder | 2012-02-20 23:43 | Environment.Development |
| 2090 | Infrastructure | Task    | Closed   | Normal   | CNCore.listNodes() → NodeList, schema version  | Robert Waltz   | 2012-02-27 22:12 | d1_common_java          |
| 2360 | Infrastructure | Task    | Closed   | Normal   | CNCore.reserveldentifier() - Allows the same identifier to be reserved multiple times                      | Ben Leinfelder | 2012-02-22 19:26 | Environment.Development |
| 2088 | Infrastructure | Task    | Closed   | Normal   | CNCore.reserveldentifier() returns 404   | Ben Leinfelder | 2012-02-22 04:48 | Environment.Development |
| 2084 | Infrastructure | Task    | Rejected | Low      | CNCore.reserveldentifier(session, pid) - Return Boolean instead of Identifer                               | Dave Vieglais  | 2014-10-02 17:21 | Documentation           |

| #    | Project        | Tracker | Status      | Priority | Subject   | Assignee         | Updated          | Category                |
|------|----------------|---------|-------------|----------|---|------------------|------------------|-------------------------|
| 2342 | Infrastructure | Task    | New         | Normal   | CNCore.reserveIdentifier() - Update REST description  | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 2363 | Infrastructure | Task    | Closed      | Normal   | CNCore.setObsoletedBy() - 404   | Robert Waltz     | 2012-03-01 02:24 | d1_cn_service           |
| 2086 | Infrastructure | Story   | Closed      | Normal   | CN issues found when creating tests for Python D1 CNClient  | Roger Dahl       | 2012-04-23 17:42 |                         |
| 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           |
| 1985 | Infrastructure | Task    | Closed      | Normal   | CN method that MN should use for checking if PID exists   | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 841  | Infrastructure | Task    | Closed      | High     | CN /node/ does not validate against current schema  | Rob Nahf         | 2010-09-15 22:11 | d1_cn_service           |
| 3419 | Infrastructure | Task    | In Progress | Normal   | CNRead.describe() does not return Content-Length header   | Chris Jones      | 2013-02-21 18:41 | Metacat                 |
| 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           |
| 1936 | Infrastructure | Task    | Closed      | Normal   | CNRead.get() - Now does implicit resolve()  | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 2121 | Infrastructure | Task    | Rejected    | Normal   | CNRead.get() - Point to MNRead.get() for retrieving Science Data  | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 3314 | Infrastructure | Task    | New         | Normal   | CNRead.getQueryEngineDescription() - REST URL   | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 2362 | Infrastructure | Task    | Closed      | Normal   | CNRead.getSystemMetadata() - returns invalid system metadata  | Ben Leinfelder   | 2012-02-22 22:30 | Environment.Development |
| 2122 | Infrastructure | Task    | Closed      | Normal   | CNRead.listObjects(): count=0 returns all objects on CN   | Chris Jones      | 2012-01-04 03:33 |                         |
| 3315 | Infrastructure | Task    | New         | Normal   | CNRead.query() - POST in addition to GET  | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 2048 | Infrastructure | Task    | Closed      | Normal   | CNRead.search()   | Roger Dahl       | 2012-03-26 16:06 | d1_client_cli           |
| 2326 | Infrastructure | Task    | Closed      | Normal   | CNRead.search() - 404   | Skye<br>Roseboom | 2012-02-27 18:02 |                         |
| 2394 | Infrastructure | Task    | New         | Normal   | CNRead.search() - solr / SOLR   | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 2131 | Infrastructure | Task    | New         | Normal   | CNRegister.updateNodeCapabilities() - nodeid -> nodeld  | Dave Vieglais    | 2014-10-02 17:21 |                         |
| 2046 | Infrastructure | Task    | Closed      | High     | CNReplication.setReplicationPolicy()  | Roger Dahl       | 2012-01-10 05:27 | d1_client_cli           |
| 2054 | Infrastructure | Task    | New         | Normal   | CNReplication.setReplicationPolicy(), updateReplicationMetadata()   | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 2053 | Infrastructure | Task    | New         | Normal   | CNReplication.setReplicationStatus() - Add info about serialVersion   |                  | 2014-10-02 17:21 |                         |
| 2475 | Infrastructure | Task    | New         | Normal   | CNReplication.setReplicationStatus() - How to represent null  | Dave Vieglais    | 2014-10-02 17:21 | Documentation           |
| 8851 | Infrastructure | Story   | New         | Normal   | CN sends error doc with "pid" to v2 endpoint  | Jing Tao         | 2019-11-06 22:31 | d1_synchronization      |
| 7958 | Infrastructure | Task    | In Progress | Normal   | CN sometimes sends invalid submitSynchronizationFailed document to MN   | Rob Nahf         | 2017-01-04 17:23 | d1_synchronization      |
| 543  | Infrastructure | Task    | Closed      | Low      | Combine data from science metadata, science data and data provided in registration call and create skeleton system metadata | Roger Dahl       | 2013-01-02 15:53 | d1_mn_GMN               |
| 3464 | Infrastructure | Task    | Closed      | Normal   | Combine Solr queries  | Roger Dahl       | 2013-03-11 15:44 | d1_client_ONEDrive      |

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| #    | Project        | Tracker | Status   | Priority | Subject  | Assignee       | Updated          | Category            |
|------|----------------|---------|----------|----------|--|----------------|------------------|---------------------|
| 1339 | Infrastructure | Task    | New      | Normal   | "common" -> "base" or "foundation"                                   |                | 2011-02-09 23:19 |                     |
| 1338 | Infrastructure | Task    | Rejected | Normal   | "common" -> "base" or "foundation"                                   |                | 2011-02-09 23:23 |                     |
| 1334 | Infrastructure | Task    | New      | Normal   | Completely remove detailCode   |                | 2011-02-09 22:51 |                     |
| 1521 | Infrastructure | Task    | New      | Normal   | Compressed Response  |                | 2011-05-04 14:35 |                     |
| 3577 | Infrastructure | Task    | New      | Normal   | Confusing message about "Ignored Tests present".                     | Rob Nahf       | 2013-02-14 22:36 | MNWebChecker        |
| 5145 | Infrastructure | Feature | New      | Normal   | Consider including cert subject(s) in NotAuthorized exceptions       | Chris Jones    | 2014-09-25 17:44 | d1_cn_service       |
| 8075 | Python GMN     | Story   | Closed   | Normal   | Consistent and accurate date and times across infrastructure         | Roger Dahl     | 2017-12-26 18:13 |                     |
| 4433 | Test           | Task    | Closed   | Normal   | Content Review   |                | 2015-01-16 17:57 |                     |
| 4386 | Test           | Task    | Closed   | Normal   | Content Review   |                | 2015-01-16 17:57 |                     |
| 4345 | Test           | Task    | Closed   | Normal   | Content Review   |                | 2015-01-16 17:56 |                     |
| 7824 | Python GMN     | Task    | Closed   | Normal   | Convert all HTTP headers to strings                                  | Roger Dahl     | 2019-01-22 19:52 |                     |
| 2343 | Infrastructure | Task    | New      | Normal   | Convert style sheets to separate product                             | Ben Leinfelder | 2012-02-15 17:43 |                     |
| 1109 | Infrastructure | Story   | Closed   | Normal   | Correct serialization of simple responses                            | Roger Dahl     | 2010-12-02 16:54 | d1_mn_GMN           |
| 603  | Infrastructure | Task    | Closed   | Low      | Create a Python egg for GMN  | Roger Dahl     | 2010-05-21 14:58 | d1_mn_GMN           |
| 4738 | Test           | Task    | Closed   | Normal   | Create DataONE identities  |                | 2015-01-16 17:58 |                     |
| 4423 | Test           | Task    | Closed   | Normal   | Create DataONE identity  |                | 2015-01-16 17:57 |                     |
| 4376 | Test           | Task    | Closed   | Normal   | Create DataONE identity  |                | 2015-01-16 17:56 |                     |
| 4335 | Test           | Task    | Closed   | Normal   | Create DataONE identity  |                | 2015-01-16 17:56 |                     |
| 4020 | Infrastructure | Task    | Closed   | Normal   | Create documentation for the Python test utilities                   | Roger Dahl     | 2013-12-13 15:55 | Documentation       |
| 602  | Infrastructure | Story   | Closed   | Low      | Create egg for GMN   | Roger Dahl     | 2010-05-21 15:23 | d1_mn_GMN           |
| 3636 | Infrastructure | Task    | Closed   | Normal   | Create examples on how to use d1_client                              | Roger Dahl     | 2013-04-22 14:48 | d1_libclient_python |
| 1431 | Infrastructure | Task    | Closed   | Low      | Create GMN distribution  | Roger Dahl     | 2014-01-17 15:56 | d1_mn_GMN           |
| 4456 | Test           | Task    | Closed   | Normal   | Create legal documents   |                | 2015-01-16 17:58 |                     |
| 4409 | Test           | Task    | Closed   | Normal   | Create legal documents   |                | 2015-01-16 17:57 |                     |
| 4368 | Test           | Task    | Closed   | Normal   | Create legal documents   |                | 2015-01-16 17:56 |                     |
| 4739 | Test           | Task    | Closed   | Normal   | Create MN description document                                       |                | 2015-01-16 17:58 |                     |
| 4424 | Test           | Task    | Closed   | Normal   | Create MN description document                                       |                | 2015-01-16 17:57 |                     |
| 4377 | Test           | Task    | Closed   | Normal   | Create MN description document                                       |                | 2015-01-16 17:56 |                     |
| 4336 | Test           | Task    | Closed   | Normal   | Create MN description document                                       |                | 2015-01-16 17:56 |                     |
| 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           |
| 4457 | Test           | Task    | Closed   | Normal   | Create news item   |                | 2015-01-16 17:58 |                     |
| 4410 | Test           | Task    | Closed   | Normal   | Create news item   |                | 2015-01-16 17:57 |                     |

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|------|----------------|---------|-------------|----------|---|---------------|------------------|---------------------|
| 4369 | Test           | Task    | Closed      | Normal   | Create news item  |               | 2015-01-16 17:56 |                     |
| 569  | Infrastructure | Task    | Closed      | Low      | Create Python Egg for GMN   | Roger Dahl    | 2010-06-02 20:34 | d1_mn_GMN           |
| 4440 | Test           | Task    | Closed      | Normal   | Create Resource Maps for the data and metadata                        |               | 2015-01-16 17:57 |                     |
| 4393 | Test           | Task    | Closed      | Normal   | Create Resource Maps for the data and metadata                        |               | 2015-01-16 17:57 |                     |
| 4352 | Test           | Task    | Closed      | Normal   | Create Resource Maps for the data and metadata                        |               | 2015-01-16 17:56 |                     |
| 675  | Infrastructure | Task    | Closed      | Low      | Create script for round-trip testing                                  | Roger Dahl    | 2010-06-21 13:57 | Documentation       |
| 871  | Infrastructure | Task    | Closed      | High     | Create tests for SimpleDataONEClient                                  | Roger Dahl    | 2011-03-16 16:11 | d1_common_python    |
| 3939 | Infrastructure | Task    | Closed      | Normal   | Create uniform conf.py files  | Roger Dahl    | 2013-08-22 15:10 | Python Products     |
| 3609 | Infrastructure | Task    | Closed      | Normal   | Create uniform exception handling in ONEDrive                         | Roger Dahl    | 2014-01-17 16:39 | d1_client_ONEDrive  |
| 1429 | Infrastructure | Story   | Closed      | Low      | Create version of GMN that is easy to install                         | Roger Dahl    | 2014-01-17 16:52 | d1_mn_GMN           |
| 4021 | Infrastructure | Task    | Closed      | Normal   | Create Windows install documentation for the certificate extensions   | Roger Dahl    | 2013-12-13 20:18 | Documentation       |
| 3970 | Python GMN     | Task    | Closed      | Normal   | Create Windows installer for the DataONE CLI                          | Roger Dahl    | 2015-01-19 22:15 |                     |
| 3985 | Python GMN     | Task    | Closed      | Normal   | Create Windows installer for the ONEDrive                             | Roger Dahl    | 2015-01-19 22:16 |                     |
| 6034 | Infrastructure | Task    | In Progress | Normal   | d1_client_cli CCI 2.0 support   | Roger Dahl    | 2014-08-11 16:23 | d1_client_cli       |
| 4111 | Infrastructure | Task    | Closed      | Normal   | d1_client or GMN listObjects() does not honor the objectFormat filter | Roger Dahl    | 2013-11-04 16:53 | d1_libclient_python |
| 1565 | Infrastructure | Task    | Closed      | Normal   | d1_common AccessPolicy support  | Roger Dahl    | 2011-06-21 15:49 | d1_common_python    |
| 6026 | Infrastructure | Task    | In Progress | Normal   | d1_common CCI 2.0 support   | Roger Dahl    | 2014-08-01 15:49 | d1_common_python    |
| 6033 | Infrastructure | Task    | In Progress | Normal   | d1_libclient_python CCI 2.0 support                                   | Roger Dahl    | 2014-08-11 16:22 | d1_libclient_python |
| 1418 | Infrastructure | Story   | Closed      | Normal   | d1_libclient_python refactoring                                       | Roger Dahl    | 2011-04-21 15:28 | d1_libclient_python |
| 743  | Infrastructure | Story   | Closed      | High     | d1pythonitk.const: Retrieve constants from D1 root                    | Dave Vieglais | 2014-10-02 17:36 | Documentation       |
| 3944 | Python GMN     | Story   | Closed      | Urgent   | DataONE Python products   | Roger Dahl    | 2019-01-22 20:01 |                     |
| 3932 | Infrastructure | Story   | Closed      | Normal   | DataONE Python products documentation                                 | Roger Dahl    | 2016-05-09 22:16 | Python Products     |
| 3762 | Infrastructure | Feature | New         | Low      | DataONE software download statistics                                  | Roger Dahl    | 2014-10-01 21:32 | d1_dashboard        |
| 2660 | Infrastructure | Task    | New         | Normal   | Deciding on a key size for D1 certs                                   | Dave Vieglais | 2014-10-02 17:21 | Documentation       |
| 838  | Infrastructure | Task    | Closed      | High     | Define return format for /log/. Model after return for /object/       | Roger Dahl    | 2010-09-20 15:48 | d1_mn_GMN           |
| 563  | Infrastructure | Story   | Closed      | High     | Deploy GMN as a DataONE adapter for ORNL / DAAC                       | Bruce Wilson  | 2013-01-02 14:18 | mn.Mercury          |
| 2123 | Infrastructure | Task    | New         | Normal   | Description of serialVersion  | Dave Vieglais | 2014-10-02 17:21 | Documentation       |
| 4426 | Test           | Task    | Closed      | Normal   | Design, code and test a new MN implementation.                        |               | 2015-01-16 17:57 |                     |
| 4379 | Test           | Task    | Closed      | Normal   | Design, code and test a new MN implementation.                        |               | 2015-01-16 17:56 |                     |
| 4338 | Test           | Task    | Closed      | Normal   | Design, code and test a new MN implementation.                        |               | 2015-01-16 17:56 |                     |
| 325  | Infrastructure | Story   | Closed      | Low      | Design phase with Ryan  | Dave Vieglais | 2010-04-12 15:36 | Documentation       |
| 4734 | Test           | Task    | Closed      | Normal   | Determine feasibility   |               | 2015-01-16 17:58 |                     |

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| #    | Project        | Tracker | Status   | Priority | Subject  | Assignee      | Updated          | Category           |
|------|----------------|---------|----------|----------|--|---------------|------------------|--------------------|
| 2266 | Infrastructure | Task    | Closed   | Normal   | Determine how DNs should be serialized and compared in v1.                                 | Dave Vieglais | 2014-10-02 17:46 | Documentation      |
| 4199 | Infrastructure | Task    | Closed   | Normal   | Determine if default Apache MPM has changed on Ubuntu 12.04                                | Roger Dahl    | 2013-12-14 00:35 | d1_mn_GMN          |
| 1430 | Infrastructure | Task    | Closed   | Low      | Determine which platforms and installation methods to support                              | Roger Dahl    | 2014-01-17 16:15 | d1_mn_GMN          |
| 744  | Infrastructure | Task    | Closed   | High     | Disable debugging code when running in production  | Roger Dahl    | 2010-10-11 16:28 | d1_mn_GMN          |
| 1695 | Infrastructure | Task    | Rejected | Normal   | Disallow negative numbers for size   | Dave Vieglais | 2016-03-25 02:40 | d1_schemas         |
| 1957 | Infrastructure | Task    | Closed   | Normal   | Display feature being tested instead of name of test.                                      | Rob Nahf      | 2011-11-17 17:29 | d1_integration     |
| 1956 | Infrastructure | Task    | Rejected | Normal   | Display information about the call that was made   | Rob Nahf      | 2011-12-19 17:26 |                    |
| 6167 | Infrastructure | Task    | New      | Normal   | Docs for CNRead.search() say "SOLR" in capital but actual API expects "solr" in lower case | Dave Vieglais | 2014-10-02 17:21 | Documentation      |
| 545  | Infrastructure | Task    | Closed   | Low      | Document GMN Dryad REST interface  | Roger Dahl    | 2013-01-02 15:48 | mn.Dryad           |
| 520  | Infrastructure | Task    | Closed   | Low      | Document hardware or virtual hardware requirements   | Roger Dahl    | 2010-04-01 15:02 | d1_mn_GMN          |
| 542  | Infrastructure | Task    | Closed   | Low      | Download science data object   | Roger Dahl    | 2013-01-02 15:53 | d1_mn_GMN          |
| 539  | Infrastructure | Task    | Closed   | Low      | Download science metadata (METS) file from Dryad   | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad           |
| 8849 | Infrastructure | Story   | New      | Normal   | During sync, the CN does not detect error returned from getChecksum()                      | Jing Tao      | 2019-11-06 22:07 |                    |
| 8074 | Python GMN     | Story   | New      | Normal   | Eliminate unnecessary setuid/setgid programs   | Roger Dahl    | 2018-01-17 18:48 |                    |
| 4304 | Infrastructure | Task    | Closed   | Low      | Enforce NODE_REPLICATE = False   | Roger Dahl    | 2014-08-20 02:15 | d1_mn_GMN          |
| 2151 | Infrastructure | Task    | New      | Normal   | Ensuring that cited objects are not deleted  |               | 2011-12-23 04:20 |                    |
| 4733 | Test           | Task    | Closed   | Normal   | Establish contact with potential MN organization   |               | 2015-01-16 17:58 |                    |
| 4421 | Test           | Task    | Closed   | Normal   | Establish contact with potential MN organization   |               | 2015-01-16 17:57 |                    |
| 4374 | Test           | Task    | Closed   | Normal   | Establish contact with potential MN organization   |               | 2015-01-16 17:56 |                    |
| 4333 | Test           | Task    | Closed   | Normal   | Establish contact with potential MN organization   |               | 2015-01-16 17:56 |                    |
| 2437 | Infrastructure | Task    | Closed   | Normal   | Evaluate moving to database based locking  | Roger Dahl    | 2014-03-01 18:22 | d1_mn_GMN          |
| 3614 | Infrastructure | Task    | Closed   | Normal   | Evaluate solutions for storing Python pickles, to persist Solr search results              | Roger Dahl    | 2014-05-09 13:53 | d1_client_ONEDrive |
| 2794 | Infrastructure | Task    | New      | Normal   | Exceptions: Remove unsupported exception serializations and add "header serialization"     | Dave Vieglais | 2014-10-02 17:21 | Documentation      |
| 8818 | Member Nodes   | Story   | Closed   | Normal   | Expired cert on mn-orc1  | Jing Tao      | 2019-06-10 10:37 |                    |
| 3243 | Infrastructure | Task    | Closed   | Normal   | Exposing DataONE package information   | Roger Dahl    | 2014-08-29 19:41 | d1_client_ONEDrive |
| 4302 | Infrastructure | Task    | Closed   | Low      | Factor out create code common between process_replicate_queue and v1                       | Roger Dahl    | 2014-08-20 02:05 | d1_mn_GMN          |
| 1697 | Infrastructure | Task    | Closed   | Normal   | Filter listObjects by ACL  | Roger Dahl    | 2011-08-19 04:38 | d1_mn_GMN          |
| 4455 | Test           | Task    | Closed   | Normal   | Final steps to go live   |               | 2015-01-16 17:58 |                    |

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| #    | Project        | Tracker | Status | Priority | Subject  | Assignee     | Updated          | Category            |
|------|----------------|---------|--------|----------|--|--------------|------------------|---------------------|
| 4408 | Test           | Task    | Closed | Normal   | Final steps to go live   |              | 2015-01-16 17:57 |                     |
| 4367 | Test           | Task    | Closed | Normal   | Final steps to go live   |              | 2015-01-16 17:56 |                     |
| 840  | Infrastructure | Task    | Closed | High     | Fix 500 Internal Server Error when doing GET without Accept header                                 | Roger Dahl   | 2010-09-15 13:22 | d1_mn_GMN           |
| 839  | Infrastructure | Task    | Closed | High     | Fix 500 Internal Server error when using Accept: text/plain  | Roger Dahl   | 2010-09-15 13:21 | d1_mn_GMN           |
| 4022 | Infrastructure | Task    | Closed | Normal   | Fix automatically generated documentation for libclient  | Roger Dahl   | 2013-12-13 03:24 | Documentation       |
| 559  | Infrastructure | Task    | Closed | Low      | Fix bugs introduced during refactoring related to tasks in this story.                             | Roger Dahl   | 2013-01-02 15:52 | d1_mn_GMN           |
| 4109 | Infrastructure | Task    | Closed | Normal   | Fix d1.client.tests.all_tests.py   | Roger Dahl   | 2014-08-29 19:22 | d1_libclient_python |
| 836  | Infrastructure | Task    | Closed | High     | Fix error message returned by CN when attempting to resolve invalid ID                             | Robert Waltz | 2010-10-06 23:43 | d1_cn_service       |
| 1284 | Infrastructure | Task    | Closed | Normal   | Fix information in /node   | Roger Dahl   | 2011-03-11 16:57 | d1_mn_GMN           |
| 1283 | Infrastructure | Story   | Closed | Normal   | Fix information in /node   | Roger Dahl   | 2011-03-11 16:58 | d1_mn_GMN           |
| 3615 | Infrastructure | Task    | Closed | Normal   | Fix package functionality  | Roger Dahl   | 2014-01-17 16:45 | d1_client_cli       |
| 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           |
| 3941 | Infrastructure | Task    | Closed | Normal   | Fix Sphinx build warnings in all Python projects   | Roger Dahl   | 2013-12-10 18:06 | Python Products     |
| 1373 | Infrastructure | Task    | Closed | Low      | Fix support for PUT in Django  | Roger Dahl   | 2012-02-01 01:55 | d1_mn_GMN           |
| 4110 | Infrastructure | Task    | Closed | Normal   | Fix unit tests in d1_client.tests.test_solr_client.py  | Roger Dahl   | 2013-11-08 15:05 | d1_libclient_python |
| 1694 | Infrastructure | Task    | Closed | High     | fmtid -> formatld  | Rob Nahf     | 2011-10-26 18:06 | d1_schemas          |
| 4107 | Python GMN     | Task    | Closed | Normal   | Foresite for Python generates an invalid resource map  | Roger Dahl   | 2015-01-19 22:16 |                     |
| 4458 | Test           | Task    | Closed | Normal   | Formal announcement  |              | 2015-01-16 17:58 |                     |
| 4411 | Test           | Task    | Closed | Normal   | Formal announcement  |              | 2015-01-16 17:57 |                     |
| 4370 | Test           | Task    | Closed | Normal   | Formal announcement  |              | 2015-01-16 17:56 |                     |
| 345  | Infrastructure | Task    | Closed | Low      | (for story #259)   | Roger Dahl   | 2010-03-22 16:02 | d1_mn_GMN           |
| 295  | Infrastructure | Task    | Closed | High     | (for story #293) Add checks for HTTP verb and return "405 Method Not Allowed" for unexpected verbs | Roger Dahl   | 2010-03-03 16:41 | d1_mn_GMN           |
| 301  | Infrastructure | Task    | Closed | High     | (for story #293) Add detailed error messages to 404 returns  | Roger Dahl   | 2010-03-05 05:55 | d1_mn_GMN           |
| 299  | Infrastructure | Task    | Closed | High     | (for story #293) Add note in REST doc on filtering options that were not required by the API spec  | Roger Dahl   | 2010-03-05 05:50 | d1_mn_GMN           |
| 297  | Infrastructure | Task    | Closed | High     | (for story #293) Change 404 to the correct return codes  | Roger Dahl   | 2010-03-03 16:42 | d1_mn_GMN           |
| 296  | Infrastructure | Task    | Closed | High     | (for story #293) Check for negative count / start  | Roger Dahl   | 2010-03-03 16:42 | d1_mn_GMN           |
| 303  | Infrastructure | Task    | Closed | High     | (for story #293) Don't create body for HEAD requests. Return unknown size or disk file size        | Roger Dahl   | 2010-03-03 16:43 | d1_mn_GMN           |
| 302  | Infrastructure | Task    | Closed | High     | (for story #293) Implement serialization abstraction to support different return formats           | Roger Dahl   | 2010-03-05 05:56 | d1_mn_GMN           |

| #    | Project        | Tracker | Status      | Priority | Subject  | Assignee      | Updated          | Category  |
|------|----------------|---------|-------------|----------|--|---------------|------------------|-----------|
| 298  | Infrastructure | Task    | Closed      | High     | (for story #293) Limit max return count of /object/ and /log/ to 1000              | Roger Dahl    | 2010-03-03 16:42 | d1_mn_GMN |
| 294  | Infrastructure | Task    | Closed      | High     | (for story #293) Remove all untyped, "unexpected error", exceptions                | Roger Dahl    | 2010-03-10 20:36 | d1_mn_GMN |
| 304  | Infrastructure | Task    | Closed      | High     | (for story #293) Stream object bytes out instead of buffering in memory            | Roger Dahl    | 2010-03-03 16:41 | d1_mn_GMN |
| 300  | Infrastructure | Task    | Closed      | High     | (for story #293) Support for Unicode and use Unicode in tests                      | Roger Dahl    | 2010-03-03 16:43 | d1_mn_GMN |
| 314  | Infrastructure | Task    | Closed      | High     | (for story #305) Add content negotiation   | Roger Dahl    | 2010-03-04 17:01 | d1_mn_GMN |
| 315  | Infrastructure | Task    | Closed      | High     | (for story #305) Set up a unique index for the from_object / to_object combination | Roger Dahl    | 2010-03-04 17:02 | d1_mn_GMN |
| 306  | Infrastructure | Task    | Closed      | High     | (for story #305) Set up a unique index for the from_object / to_object combination | Roger Dahl    | 2010-03-05 05:53 | d1_mn_GMN |
| 316  | Infrastructure | Task    | Closed      | High     | (for story #305) Set up test of update_db admin command                            | Roger Dahl    | 2010-03-05 05:22 | d1_mn_GMN |
| 307  | Infrastructure | Task    | Closed      | High     | (for story #305) Set up test of update_db admin command                            | Roger Dahl    | 2010-03-05 05:54 | d1_mn_GMN |
| 5890 | Member Nodes   | Task    | New         | Normal   | GBIF: Authentication and Authorization   |               | 2018-01-22 21:16 |           |
| 5862 | Member Nodes   | Task    | Rejected    | Normal   | GBIF: Authentication and Authorization   | Rob Nahf      | 2019-01-24 17:10 |           |
| 5878 | Member Nodes   | Task    | New         | Normal   | GBIF: Content Review   |               | 2016-07-02 12:45 |           |
| 5850 | Member Nodes   | Task    | New         | Normal   | GBIF: Content Review   |               | 2016-07-02 12:45 |           |
| 5898 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Create legal documents   | Laura Moyers  | 2018-09-25 13:19 |           |
| 5830 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Create MN description document   | Amy Forrester | 2018-02-05 15:55 |           |
| 5899 | Member Nodes   | Task    | New         | Normal   | GBIF: Create news item   | Amy Forrester | 2019-01-24 17:10 |           |
| 5825 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Determine feasibility  |               | 2016-07-02 12:45 |           |
| 5833 | Member Nodes   | Story   | In Progress | Normal   | GBIF: Developing   |               | 2019-02-19 18:24 |           |
| 5824 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Establish contact with potential MN organization                             |               | 2016-07-02 12:45 |           |
| 5900 | Member Nodes   | Task    | New         | Normal   | GBIF: Formal announcement  |               | 2016-07-02 12:45 |           |
| 5870 | Member Nodes   | Task    | New         | Normal   | GBIF: Generate client certificate.   |               | 2016-07-02 12:45 |           |
| 5823 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Initial Preparation  |               | 2016-07-02 12:45 |           |
| 5828 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Integrate MN representatives with community                                  | Amy Forrester | 2018-01-24 17:49 |           |
| 5827 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Join DataONE   |               | 2018-01-25 15:40 |           |
| 5835 | Member Nodes   | Task    | Ready       | Normal   | GBIF: Local Testing  | Rob Nahf      | 2019-01-24 16:53 |           |
| 5893 | Member Nodes   | Task    | New         | Normal   | GBIF: Log record access  |               | 2016-07-02 12:45 |           |
| 5865 | Member Nodes   | Task    | New         | Normal   | GBIF: Log record access  |               | 2016-07-02 12:45 |           |
| 5896 | Member Nodes   | Task    | New         | Normal   | GBIF: Mutual acceptance  |               | 2016-07-02 12:45 |           |
| 5826 | Member Nodes   | Story   | Closed      | Normal   | GBIF: Planning   |               | 2018-01-30 21:31 |           |
| 5832 | Member Nodes   | Task    | Closed      | Normal   | GBIF: Plan the implementation  | Amy Forrester | 2018-01-30 20:43 |           |

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|------|--------------|---------|----------|----------|--|---------------|------------------|----------|
| 5873 | Member Nodes | Task    | New      | Normal   | GBIF: Register MN  |               | 2016-07-02 12:45 |          |
| 5845 | Member Nodes | Task    | Closed   | Normal   | GBIF: Register MN  | Amy Forrester | 2019-01-25 19:15 |          |
| 5868 | Member Nodes | Task    | Rejected | Normal   | GBIF: Register new Science Metadata formats                              | Rob Nahf      | 2018-09-26 19:40 |          |
| 5840 | Member Nodes | Task    | Rejected | Normal   | GBIF: Register new Science Metadata formats                              | Rob Nahf      | 2018-09-26 19:38 |          |
| 5839 | Member Nodes | Task    | New      | Normal   | GBIF: Registration in environment  |               | 2016-07-02 12:45 |          |
| 5867 | Member Nodes | Story   | New      | Normal   | GBIF: Registration in Production environment                             |               | 2019-01-24 17:08 |          |
| 5894 | Member Nodes | Task    | Rejected | Normal   | GBIF: Replication testing (if Tier 4)                                    | Amy Forrester | 2019-01-24 16:57 |          |
| 5866 | Member Nodes | Task    | Rejected | Normal   | GBIF: Replication testing (if Tier 4)                                    | Rob Nahf      | 2019-01-24 17:06 |          |
| 5891 | Member Nodes | Task    | New      | Normal   | GBIF: Science Data access  |               | 2016-07-02 12:45 |          |
| 5863 | Member Nodes | Task    | Rejected | Normal   | GBIF: Science Data access  | Rob Nahf      | 2019-01-24 17:09 |          |
| 5892 | Member Nodes | Task    | New      | Normal   | GBIF: Science Metadata access  |               | 2016-07-02 12:45 |          |
| 5864 | Member Nodes | Task    | Rejected | Normal   | GBIF: Science Metadata access  | Rob Nahf      | 2019-01-24 17:10 |          |
| 5831 | Member Nodes | Task    | Closed   | Normal   | GBIF: Scope the implementation   | Amy Forrester | 2018-01-30 20:43 |          |
| 5875 | Member Nodes | Task    | New      | Normal   | GBIF: Set the node status to approved (start synchronization)            |               | 2016-07-02 12:45 |          |
| 5847 | Member Nodes | Task    | Closed   | Normal   | GBIF: Set the node status to approved (start synchronization)            | Amy Forrester | 2019-01-25 19:16 |          |
| 5874 | Member Nodes | Task    | New      | Normal   | GBIF: Set up Node document   |               | 2016-07-02 12:45 |          |
| 5846 | Member Nodes | Task    | Closed   | Normal   | GBIF: Set up Node document   | Amy Forrester | 2019-01-25 19:16 |          |
| 5877 | Member Nodes | Task    | New      | Normal   | GBIF: Set up synchronization of the MN                                   |               | 2016-07-02 12:45 |          |
| 5849 | Member Nodes | Task    | New      | Normal   | GBIF: Set up synchronization of the MN                                   |               | 2016-07-02 12:45 |          |
| 5869 | Member Nodes | Task    | New      | Normal   | GBIF: SSL Certificates   |               | 2016-07-02 12:45 |          |
| 5841 | Member Nodes | Task    | New      | Normal   | GBIF: SSL Certificates   |               | 2019-01-28 14:40 |          |
| 5876 | Member Nodes | Task    | New      | Normal   | GBIF: Synchronization  |               | 2016-07-02 12:45 |          |
| 5848 | Member Nodes | Task    | New      | Normal   | GBIF: Synchronization  |               | 2016-07-02 12:45 |          |
| 5838 | Member Nodes | Story   | New      | Normal   | GBIF: Testing  |               | 2019-01-28 14:39 |          |
| 5895 | Member Nodes | Story   | New      | Normal   | GBIF: Transition to production   |               | 2018-01-22 18:41 |          |
| 5897 | Member Nodes | Task    | New      | Normal   | GBIF: Verify content available for Current MNs web page                  |               | 2016-07-02 12:45 |          |
| 5887 | Member Nodes | Task    | New      | Normal   | GBIF: Verify Resource Map content  |               | 2016-07-02 12:45 |          |
| 5859 | 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 |          |
| 5860 | Member Nodes | Task    | New      | Normal   | GBIF: Verify Resource Map is returned with the correct HTTP Content-Type |               | 2016-07-02 12:45 |          |
| 5886 | Member Nodes | Task    | New      | Normal   | GBIF: Verify Resource Maps   |               | 2016-07-02 12:45 |          |
| 5858 | Member Nodes | Task    | New      | Normal   | GBIF: Verify Resource Maps   |               | 2016-07-02 12:45 |          |

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|------|----------------|---------|---------|----------|---|--------------|------------------|-------------------------|
| 5879 | Member Nodes   | Task    | New     | Normal   | GBIF: Verify Science Data   |              | 2016-07-02 12:45 |                         |
| 5851 | 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 |                         |
| 5852 | Member Nodes   | Task    | New     | Normal   | GBIF: Verify Science Data content   |              | 2016-07-02 12:45 |                         |
| 5882 | Member Nodes   | Task    | New     | Normal   | GBIF: Verify Science Metadata   |              | 2016-07-02 12:45 |                         |
| 5854 | 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 |                         |
| 5855 | 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 |                         |
| 5856 | Member Nodes   | Task    | New     | Normal   | GBIF: Verify Science Metadata is returned with the correct HTTP Content-Type      |              | 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 |                         |
| 5836 | Member Nodes   | Task    | Testing | Normal   | GBIF: Verify that MN passes the Web Tester  | Rob Nahf     | 2018-09-26 19:57 |                         |
| 5889 | Member Nodes   | Task    | New     | Normal   | GBIF: Verify that Resource Maps are correctly processed by CNs.                   |              | 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 |                         |
| 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 |                         |
| 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 |                         |
| 5885 | Member Nodes   | Task    | New     | Normal   | GBIF: Verify that the Science Metadata is correctly processed by CNs              |              | 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 |                         |
| 562  | Infrastructure | Story   | Closed  | High     | Generate skeleton system metadata for ORNL / DAAC objects                         | Bruce Wilson | 2013-01-02 14:18 | mn.Mercury              |
| 4429 | Test           | Task    | Closed  | Normal   | Generate urn:node:KUBI client certificate for development.                        |              | 2015-01-16 17:57 |                         |
| 4382 | Test           | Task    | Closed  | Normal   | Generate urn:node:KUBI client certificate for development.                        |              | 2015-01-16 17:57 |                         |
| 4341 | Test           | Task    | Closed  | Normal   | Generate urn:node:KUBI client certificate for development.                        |              | 2015-01-16 17:56 |                         |
| 4299 | Infrastructure | Story   | Closed  | Normal   | Generic Member Node (GMN)   | Roger Dahl   | 2014-10-01 20:51 | d1_mn_GMN               |
| 2087 | Infrastructure | Task    | Closed  | Normal   | GET http://cn-dev-2.dataone.org/cn/v1/format, XSLT                                |              | 2012-02-13 04:44 | Environment.Development |
| 2045 | Infrastructure | Story   | Closed  | High     | Get the DataONE CLI ready for public release                                      | Roger Dahl   | 2012-03-26 16:07 | d1_client_cli           |
| 541  | Infrastructure | Task    | Closed  | Low      | Get URL of science data object  | Roger Dahl   | 2013-01-02 15:53 | d1_mn_GMN               |

| #    | Project        | Tracker | Status      | Priority | Subject  | Assignee       | Updated          | Category          |
|------|----------------|---------|-------------|----------|--|----------------|------------------|-------------------|
| 7847 | Python GMN     | Task    | Closed      | Normal   | GMN: Add diagnostics API that returns sections of the GMN log file                             | Roger Dahl     | 2019-01-22 19:58 |                   |
| 2277 | Infrastructure | Story   | Closed      | Normal   | GMN authn and authz  | Roger Dahl     | 2012-02-08 22:11 | d1_mn_GMN         |
| 1156 | Infrastructure | Story   | Closed      | Normal   | GMN automatic configuration  |                | 2014-10-02 17:44 |                   |
| 7799 | Python GMN     | Task    | Closed      | Normal   | GMN: Check that the database is correctly updated for all allowed system metadata changes      | Roger Dahl     | 2019-01-22 19:47 |                   |
| 7764 | Python GMN     | Task    | Closed      | Low      | GMN: Check URL escaping  | Roger Dahl     | 2019-01-22 19:32 |                   |
| 6675 | Python GMN     | Task    | Closed      | Normal   | GMN client side cert not trusted if root CN is down  | Roger Dahl     | 2015-01-19 22:16 |                   |
| 943  | Infrastructure | Story   | Closed      | High     | GMN documentation related issues   | Roger Dahl     | 2010-10-19 02:39 |                   |
| 7761 | Python GMN     | Task    | Closed      | Normal   | GMN: Fix ServiceFailure caused by proxy timeout  | Roger Dahl     | 2019-01-22 19:29 |                   |
| 7774 | Infrastructure | Task    | New         | Normal   | GMN: Move to Let's Encrypt   |                | 2016-05-09 22:16 |                   |
| 2436 | Infrastructure | Story   | Closed      | Normal   | GMN, new features, bugfixes  | Roger Dahl     | 2014-10-02 17:45 | d1_mn_GMN         |
| 3052 | Infrastructure | Task    | Closed      | Normal   | GMN performance issues   | Roger Dahl     | 2012-08-08 15:58 | d1_mn_GMN         |
| 942  | Infrastructure | Story   | Closed      | High     | GMN REST interface spec compliance   | Roger Dahl     | 2010-10-12 03:12 |                   |
| 1563 | Infrastructure | Task    | Closed      | Normal   | GMN setAccessPolicy  | Roger Dahl     | 2011-06-27 16:07 | d1_mn_GMN         |
| 954  | Infrastructure | Story   | Closed      | Normal   | GMN specific features  |                | 2010-10-22 16:46 |                   |
| 6558 | Python GMN     | Task    | Closed      | Normal   | GMN: Sysmeta is not properly cleaned from fs when running the "Clear Member Node" diag command | Roger Dahl     | 2019-01-22 19:20 |                   |
| 7798 | Python GMN     | Task    | Closed      | Normal   | GMN: Update dateSysMetadataModified in the database when object is archived                    | Roger Dahl     | 2019-01-22 19:43 |                   |
| 3968 | Python GMN     | Task    | Closed      | Normal   | GMN: Update registration procedure   | Roger Dahl     | 2015-01-19 22:15 |                   |
| 8032 | Python GMN     | Story   | In Progress | Normal   | GMN v2   | Roger Dahl     | 2018-01-17 18:55 |                   |
| 797  | Infrastructure | Bug     | Closed      | High     | Handle Content-Type headers with charset   | Roger Dahl     | 2010-09-01 04:42 | d1_common_java    |
| 1263 | Infrastructure | Story   | Closed      | Normal   | Handle d1_common.exceptions like our other types   | Roger Dahl     | 2011-02-01 17:23 | d1_common_python  |
| 1372 | Infrastructure | Story   | Closed      | Low      | Handle PUT like POST in Django   | Roger Dahl     | 2012-02-01 01:55 | d1_mn_GMN         |
| 6043 | Python GMN     | Task    | Rejected    | Normal   | Handle pyxb.UnrecognizedDOMRootNodeError exception   | Roger Dahl     | 2015-01-19 22:16 |                   |
| 2265 | Infrastructure | Story   | Closed      | Normal   | Handling of serialized DNs   |                | 2014-10-02 17:46 |                   |
| 3936 | Infrastructure | Task    | Closed      | Normal   | Have DataONE logo link back to dataone.org   | Roger Dahl     | 2013-08-22 15:10 | Python Products   |
| 3632 | Infrastructure | Task    | Closed      | Normal   | Have to hit refresh on the identity manager before it renders anything                         | Ben Leinfelder | 2015-07-06 22:48 | d1_portal_servlet |
| 1414 | Infrastructure | Task    | New         | Normal   | How to represent additional Node attributes.   |                | 2011-03-09 06:16 |                   |
| 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 |                   |
| 5811 | Member Nodes   | Task    | Closed      | Normal   | IARC: Authentication and Authorization   | Mark Servilla  | 2015-05-13 15:28 |                   |
| 5799 | Member Nodes   | Task    | Closed      | Normal   | IARC: Content Review   | Mark Servilla  | 2015-05-13 15:28 |                   |

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| #    | Project      | Tracker | Status   | Priority | Subject   | Assignee      | Updated          | Category |
|------|--------------|---------|----------|----------|---|---------------|------------------|----------|
| 5750 | Member Nodes | Task    | Closed   | Normal   | IARC: Create DataONE identities                               |               | 2015-05-13 15:28 |          |
| 5819 | Member Nodes | Task    | Rejected | Normal   | IARC: Create legal documents                                  |               | 2015-05-13 15:28 |          |
| 5751 | Member Nodes | Task    | Closed   | Normal   | IARC: Create MN description document                          | Laura Moyers  | 2015-05-13 15:28 |          |
| 5820 | Member Nodes | Task    | Closed   | Normal   | IARC: Create news item  | Laura Moyers  | 2015-05-13 15:28 |          |
| 5746 | Member Nodes | Task    | Closed   | Normal   | IARC: Determine feasibility                                   |               | 2015-05-13 15:28 |          |
| 5745 | Member Nodes | Task    | Closed   | Normal   | IARC: Establish contact with potential MN organization        |               | 2015-05-13 15:28 |          |
| 5821 | Member Nodes | Task    | Closed   | Normal   | IARC: Formal announcement                                     | Laura Moyers  | 2015-05-14 17:29 |          |
| 5791 | Member Nodes | Task    | Closed   | Normal   | IARC: Generate client certificate.                            | Mark Servilla | 2015-05-13 15:28 |          |
| 5763 | Member Nodes | Task    | Closed   | Normal   | IARC: Generate client certificate.                            | Mark Servilla | 2015-05-13 15:28 |          |
| 5744 | Member Nodes | Task    | Closed   | Normal   | IARC: Initial Preparation                                     |               | 2015-05-13 15:28 |          |
| 5749 | Member Nodes | Task    | Closed   | Normal   | IARC: Integrate MN representatives with community             | Dave Vieglais | 2015-05-13 15:28 |          |
| 5748 | Member Nodes | Task    | Closed   | Normal   | IARC: Join DataONE  |               | 2015-05-13 15:28 |          |
| 5814 | Member Nodes | Task    | Closed   | Normal   | IARC: Log record access                                       | Mark Servilla | 2015-05-13 15:28 |          |
| 5817 | Member Nodes | Task    | Closed   | Normal   | IARC: Mutual acceptance                                       |               | 2015-05-13 15:28 |          |
| 5747 | Member Nodes | Task    | Closed   | Normal   | IARC: Planning  |               | 2015-05-13 15:28 |          |
| 5753 | Member Nodes | Task    | Closed   | Normal   | IARC: Plan the implementation                                 |               | 2015-05-13 15:28 |          |
| 5794 | Member Nodes | Task    | Closed   | Normal   | IARC: Register MN   |               | 2015-05-13 15:28 |          |
| 5760 | Member Nodes | Task    | Closed   | Normal   | IARC: Registration in environment                             |               | 2015-05-13 15:28 |          |
| 5788 | Member Nodes | Task    | Closed   | Normal   | IARC: Registration in environment (production)                |               | 2015-05-13 15:28 |          |
| 5815 | Member Nodes | Task    | Closed   | Normal   | IARC: Replication testing (if Tier 4)                         | Mark Servilla | 2015-05-13 15:28 |          |
| 5787 | Member Nodes | Task    | Closed   | Normal   | IARC: Replication testing (if Tier 4)                         | Mark Servilla | 2015-05-13 15:28 |          |
| 5812 | Member Nodes | Task    | Closed   | Normal   | IARC: Science Data access                                     | Mark Servilla | 2015-05-13 15:28 |          |
| 5813 | Member Nodes | Task    | Closed   | Normal   | IARC: Science Metadata access                                 | Mark Servilla | 2015-05-13 15:28 |          |
| 5752 | Member Nodes | Task    | Closed   | Normal   | IARC: Scope the implementation                                |               | 2015-05-13 15:28 |          |
| 5796 | Member Nodes | Task    | Closed   | Normal   | IARC: Set the node status to approved (start synchronization) |               | 2015-05-13 15:28 |          |
| 5795 | Member Nodes | Task    | Closed   | Normal   | IARC: Set up Node document                                    |               | 2015-05-13 15:28 |          |
| 5798 | Member Nodes | Task    | Closed   | Normal   | IARC: Set up synchronization of the MN                        |               | 2015-05-13 15:28 |          |
| 5790 | Member Nodes | Task    | Closed   | Normal   | IARC: SSL Certificates  |               | 2015-05-13 15:28 |          |
| 5762 | Member Nodes | Task    | Closed   | Normal   | IARC: SSL Certificates  |               | 2015-05-13 15:28 |          |
| 5797 | Member Nodes | Task    | Closed   | Normal   | IARC: Synchronization   |               | 2015-05-13 15:28 |          |
| 5759 | Member Nodes | Task    | Closed   | Normal   | IARC: Testing   |               | 2015-05-14 17:30 |          |
| 5816 | Member Nodes | Task    | Closed   | Normal   | IARC: Transition to production                                | Laura Moyers  | 2015-05-14 17:29 |          |
| 5818 | Member Nodes | Task    | Closed   | Normal   | IARC: Verify content available for Current MNs web page       | Laura Moyers  | 2015-05-13 15:28 |          |

| #    | Project        | Tracker | Status      | Priority | Subject   | Assignee      | Updated          | Category         |
|------|----------------|---------|-------------|----------|---|---------------|------------------|------------------|
| 5792 | Member Nodes   | Task    | Closed      | Normal   | IARC: Verify successful installation of client side certificate                                     | Mark Servilla | 2015-05-13 15:28 |                  |
| 5793 | Member Nodes   | Task    | Closed      | Normal   | IARC: Verify successful installation of server side certificate                                     | Mark Servilla | 2015-05-13 15:28 |                  |
| 2096 | Infrastructure | Task    | Closed      | High     | Identifier should not be able to have any whitespace  | Chris Jones   | 2011-12-12 23:35 | Documentation    |
| 1463 | Infrastructure | Task    | Closed      | Normal   | Implement GMN logging with new logging support in Django 1.3.                                       | Roger Dahl    | 2011-07-12 15:27 | d1_mn_GMN        |
| 746  | Infrastructure | Task    | Closed      | High     | Implement HEAD for /log/  | Roger Dahl    | 2010-10-11 16:28 | d1_mn_GMN        |
| 740  | Infrastructure | Task    | Closed      | Normal   | Implement logrecorditerator filters   | Roger Dahl    | 2010-10-22 15:45 | d1_mn_GMN        |
| 528  | Infrastructure | Task    | Closed      | Low      | Implement mets.xml parser to retrieve values for system metadata for the science metadata(mets.xml) | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad         |
| 529  | Infrastructure | Task    | Closed      | Low      | Implement mets.xml parser to retrive values for system metadata for the science data                | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad         |
| 508  | Infrastructure | Task    | Closed      | Low      | Implement MN_crud.getLogRecords() (token, fromDate, toDate)   | Roger Dahl    | 2010-04-01 14:55 | d1_mn_GMN        |
| 506  | Infrastructure | Task    | Closed      | Low      | Implement MN_crud.get() (token, GUID) -> object   | Roger Dahl    | 2010-04-01 14:55 | d1_mn_GMN        |
| 510  | Infrastructure | Task    | Closed      | Low      | Implement MN_crud.log() (typeOfOperation, targetGUID, requestorIdentity, dateOfRequest)             | Roger Dahl    | 2010-04-01 14:55 | d1_mn_GMN        |
| 518  | Infrastructure | Task    | Closed      | Low      | Implement MN_health.heartbeat() () -> response  | Roger Dahl    | 2010-04-01 14:57 | d1_mn_GMN        |
| 512  | Infrastructure | Task    | Closed      | Low      | Implement MN_replication.listObjects() (token, query) -> list of GUIDs                              | Roger Dahl    | 2010-04-01 14:56 | d1_mn_GMN        |
| 514  | Infrastructure | Task    | Closed      | Low      | Implement MN_replication.synchronizationComplete() (token, GUID)                                    | Roger Dahl    | 2010-04-08 05:52 | d1_mn_GMN        |
| 516  | Infrastructure | Task    | Closed      | Low      | Implement MN_replication.synchronizationFailed() (token, GUID, problemDescription)                  | Roger Dahl    | 2010-04-08 05:51 | d1_mn_GMN        |
| 530  | Infrastructure | Task    | Closed      | Low      | Implement proxy mechanism to obtain appropriate Dryad URL given the identifier                      | Roger Dahl    | 2013-01-02 15:49 | mn.Dryad         |
| 1135 | Infrastructure | Task    | Closed      | Normal   | Implement replicate() in gmn  | Roger Dahl    | 2010-12-10 16:21 | d1_mn_GMN        |
| 527  | Infrastructure | Task    | Closed      | Low      | Implement REST call that Dryad calls to register a new science metadata object                      | Roger Dahl    | 2013-01-02 15:50 | mn.Dryad         |
| 1134 | Infrastructure | Task    | Closed      | Normal   | Implement setReplicationStatus() stub in fake_cn  | Roger Dahl    | 2010-12-03 14:40 | d1_mn_GMN        |
| 856  | Infrastructure | Task    | Closed      | High     | Implement SimpleDataONEClient   | Roger Dahl    | 2010-09-15 12:57 | d1_common_python |
| 6025 | Infrastructure | Task    | In Progress | Normal   | Implement support for CCI v2.0 in Python stack  | Roger Dahl    | 2014-08-01 15:49 |                  |
| 1427 | Infrastructure | Story   | Closed      | Normal   | Improve GMN tests.  | Roger Dahl    | 2011-08-26 15:27 | d1_mn_GMN        |
| 1153 | Infrastructure | Task    | Rejected    | Normal   | Include identifier test set in GMN tests  | Roger Dahl    | 2011-01-10 16:48 | d1_mn_GMN        |
| 7957 | Infrastructure | Bug     | Closed      | Normal   | Incorrect or missing PID escaping when deleting records from Solr                                   | Jing Tao      | 2017-01-10 17:59 | d1_indexer       |
| 947  | Infrastructure | Task    | Closed      | Normal   | indexer tests vs. unicode identifiers   | Rob Nahf      | 2012-02-28 23:17 | d1_integration   |
| 4420 | Test           | Task    | Closed      | Normal   | Initial preparation   |               | 2015-01-16 17:57 |                  |

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| #    | Project        | Tracker | Status   | Priority | Subject  | Assignee      | Updated          | Category            |
|------|----------------|---------|----------|----------|--|---------------|------------------|---------------------|
| 4373 | Test           | Task    | Closed   | Normal   | Initial preparation  |               | 2015-01-16 17:56 |                     |
| 4332 | Test           | Task    | Closed   | Normal   | Initial preparation  |               | 2015-01-16 17:56 |                     |
| 4732 | Test           | Task    | Closed   | Normal   | Initial Preparation  |               | 2015-01-16 17:58 |                     |
| 4737 | Test           | Task    | Closed   | Normal   | Integrate MN representatives with community  |               | 2015-01-16 17:58 |                     |
| 4422 | Test           | Task    | Closed   | Normal   | Integrate MN representatives with community  |               | 2015-01-16 17:57 |                     |
| 4375 | Test           | Task    | Closed   | Normal   | Integrate MN representatives with community  |               | 2015-01-16 17:56 |                     |
| 4334 | Test           | Task    | Closed   | Normal   | Integrate MN representatives with community  |               | 2015-01-16 17:56 |                     |
| 837  | Infrastructure | Task    | Closed   | High     | Integration test: Can a downed CN be revived/repopulated?  | Robert Waltz  | 2014-07-30 03:14 | d1_cn_service       |
| 802  | Infrastructure | Task    | Closed   | High     | Integration testing: Completing the loop: Publish a data set and be sure it can be retrieved exactly as submitted              | Roger Dahl    | 2010-09-01 04:43 | d1_common_java      |
| 937  | Infrastructure | Story   | Closed   | Normal   | Integration Testing: Cross-site scripting vulnerability  | Rob Nahf      | 2014-10-02 17:34 | d1_integration      |
| 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 |                     |
| 803  | Infrastructure | Task    | Closed   | High     | Integration testing: Test for correct response to non-existant IDs   | Roger Dahl    | 2010-09-01 04:43 | d1_common_java      |
| 807  | Infrastructure | Task    | Closed   | Normal   | Integration testing: Test for Cross-site scripting vulnerability: CCI.MN.Software.GMN  | Roger Dahl    | 2011-10-25 22:09 | d1_mn_GMN           |
| 805  | Infrastructure | Task    | Rejected | High     | Integration testing: Test for invalid input  | Dave Vieglais | 2011-10-25 22:10 | d1_common_java      |
| 804  | Infrastructure | Story   | Closed   | Normal   | Integration testing: Testing access control  | Rob Nahf      | 2012-05-08 17:11 | d1_integration      |
| 806  | Infrastructure | Task    | Closed   | High     | Integration testing: Test SQL Injection vulnerability  | Roger Dahl    | 2010-09-01 04:43 | d1_common_java      |
| 800  | Infrastructure | Task    | Closed   | High     | Integration testing: Test Use Case 01: Get Object Identified by GUID   | Roger Dahl    | 2010-09-01 04:43 | d1_common_java      |
| 801  | Infrastructure | Task    | Closed   | High     | Integration testing: Test Use Case 02: List GUIDs By Search  | Roger Dahl    | 2010-09-01 04:43 | d1_common_java      |
| 799  | Infrastructure | Task    | Closed   | High     | Integration testing: Test Use Case 36: Query Coordinating Node for location of data object (resolve)                           | Roger Dahl    | 2010-09-01 04:42 | d1_common_java      |
| 1146 | Infrastructure | Task    | Closed   | Normal   | Integration tests for replication  | Roger Dahl    | 2010-12-17 16:26 | d1_mn_GMN           |
| 4301 | Python GMN     | Bug     | New      | Low      | In the GMN integreation tester, add test to check that Last-Modified, Content-Length and Content-Type fields are set correctly | Roger Dahl    | 2016-04-21 22:38 |                     |
| 1425 | Infrastructure | Task    | Closed   | Normal   | ISO 8601 time intervals in GMN   | Roger Dahl    | 2011-04-07 15:22 | d1_mn_GMN           |
| 1426 | Infrastructure | Task    | Closed   | Normal   | ISO 8601 time intervals in Python libraries and docs   | Roger Dahl    | 2011-04-07 15:22 | d1_libclient_python |
| 8770 | CN REST        | Story   | New      | Normal   | Issue with CN handling of encoded identifiers in object/ meta/ node/, others?  | Jing Tao      | 2019-03-05 19:37 | d1_cn_rest          |
| 8771 | CN REST        | Story   | New      | Normal   | Issue with LDAP when updating `nodeReplicationPolicy`  | Dave Vieglais | 2019-03-05 19:43 | d1_cn_rest          |
| 1329 | Infrastructure | Story   | Closed   | Normal   | ^^^ Items To Discuss ^^^   |               | 2015-01-19 23:09 |                     |
| 676  | Infrastructure | Task    | Closed   | Low      | ITK Client improvements  | Roger Dahl    | 2010-06-21 13:57 | Documentation       |

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| #    | Project        | Tracker | Status   | Priority | Subject   | Assignee   | Updated          | Category  |
|------|----------------|---------|----------|----------|---|------------|------------------|-----------|
| 953  | Infrastructure | Story   | Closed   | Normal   | ITK documentation related issues                              |            | 2013-04-26 15:42 |           |
| 4736 | Test           | Task    | Closed   | Normal   | Join DataONE  |            | 2015-01-16 17:58 |           |
| 1433 | Infrastructure | Task    | Closed   | Normal   | Keep track of owners and rights on objects.                   | Roger Dahl | 2011-08-02 20:35 | d1_mn_GMN |
| 5345 | Test           | Task    | Rejected | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-15 19:05 |           |
| 5232 | Test           | Task    | Rejected | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-15 19:03 |           |
| 5153 | Test           | Task    | Rejected | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-15 19:06 |           |
| 5005 | Test           | Task    | Closed   | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-16 18:04 |           |
| 4886 | Test           | Task    | Closed   | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-16 18:00 |           |
| 4846 | Test           | Task    | Closed   | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-16 17:59 |           |
| 4809 | Test           | Task    | Closed   | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-16 17:59 |           |
| 4752 | Test           | Task    | Closed   | Normal   | KUBI: Create DataONE identities                               |            | 2015-01-16 17:58 |           |
| 5301 | Test           | Task    | Rejected | Normal   | KUBI: Create legal documents                                  |            | 2015-01-15 19:05 |           |
| 5222 | Test           | Task    | Rejected | Normal   | KUBI: Create legal documents                                  |            | 2015-01-15 19:08 |           |
| 5346 | Test           | Task    | Rejected | Normal   | KUBI: Create MN description document                          |            | 2015-01-15 19:05 |           |
| 5233 | Test           | Task    | Rejected | Normal   | KUBI: Create MN description document                          |            | 2015-01-15 19:03 |           |
| 5154 | Test           | Task    | Rejected | Normal   | KUBI: Create MN description document                          |            | 2015-01-15 19:06 |           |
| 5006 | Test           | Task    | Closed   | Normal   | KUBI: Create MN description document                          |            | 2015-01-16 18:04 |           |
| 4887 | Test           | Task    | Closed   | Normal   | KUBI: Create MN description document                          |            | 2015-01-16 18:00 |           |
| 4847 | Test           | Task    | Closed   | Normal   | KUBI: Create MN description document                          |            | 2015-01-16 17:59 |           |
| 4810 | Test           | Task    | Closed   | Normal   | KUBI: Create MN description document                          |            | 2015-01-16 17:59 |           |
| 4753 | Test           | Task    | Closed   | Normal   | KUBI: Create MN description document                          |            | 2015-01-16 17:58 |           |
| 5302 | Test           | Task    | Rejected | Normal   | KUBI: Create news item  |            | 2015-01-15 19:05 |           |
| 5223 | Test           | Task    | Rejected | Normal   | KUBI: Create news item  |            | 2015-01-15 19:03 |           |
| 5350 | Test           | Task    | Rejected | Normal   | KUBI: Design, code and component test a new MN implementation |            | 2015-01-15 19:05 |           |
| 5237 | Test           | Task    | Rejected | Normal   | KUBI: Design, code and component test a new MN implementation |            | 2015-01-15 19:03 |           |
| 5158 | Test           | Task    | Rejected | Normal   | KUBI: Design, code and component test a new MN implementation |            | 2015-01-15 19:06 |           |
| 5010 | Test           | Task    | Closed   | Normal   | KUBI: Design, code and component test a new MN implementation |            | 2015-01-16 18:04 |           |
| 4891 | Test           | Task    | Closed   | Normal   | KUBI: Design, code and component test a new MN implementation |            | 2015-01-16 18:01 |           |
| 4851 | Test           | Task    | Closed   | Normal   | KUBI: Design, code and component test a new MN implementation |            | 2015-01-16 18:00 |           |

| #    | Project | Tracker      | Status   | Priority | Subject   | Assignee | Updated          | Category |
|------|---------|--------------|----------|----------|---|----------|------------------|----------|
| 4814 | Test    | Task         | Closed   | Normal   | KUBI: Design, code and component test a new MN implementation |          | 2015-01-16 17:59 |          |
| 5341 | Test    | Task         | Rejected | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-15 19:05 |          |
| 5228 | Test    | Task         | Rejected | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-15 19:03 |          |
| 5149 | Test    | Task         | Rejected | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-15 19:06 |          |
| 5001 | Test    | Task         | Closed   | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-16 18:04 |          |
| 4882 | Test    | Task         | Closed   | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-16 18:00 |          |
| 4842 | Test    | Task         | Closed   | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-16 17:59 |          |
| 4805 | Test    | Task         | Closed   | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-16 17:59 |          |
| 4778 | Test    | Task         | Closed   | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-16 17:58 |          |
| 4748 | Test    | Task         | Closed   | Normal   | KUBI: Determine feasibility                                   |          | 2015-01-16 17:58 |          |
| 5186 | Test    | Task         | Rejected | Normal   | KUBI DEV: Authentication and Authorization                    |          | 2015-01-15 19:07 |          |
| 5038 | Test    | Task         | Closed   | Normal   | KUBI DEV: Authentication and Authorization                    |          | 2015-01-16 18:05 |          |
| 4919 | Test    | Task         | Closed   | Normal   | KUBI DEV: Authentication and Authorization                    |          | 2015-01-16 18:01 |          |
| 5174 | Test    | Task         | Rejected | Normal   | KUBI DEV: Content Review                                      |          | 2015-01-15 19:07 |          |
| 5026 | Test    | Task         | Closed   | Normal   | KUBI DEV: Content Review                                      |          | 2015-01-16 18:05 |          |
| 4907 | Test    | Task         | Closed   | Normal   | KUBI DEV: Content Review                                      |          | 2015-01-16 18:01 |          |
| 4867 | Test    | Task         | Closed   | Normal   | KUBI DEV: Content Review                                      |          | 2015-01-16 18:00 |          |
| 4830 | Test    | Task         | Closed   | Normal   | KUBI DEV: Content Review                                      |          | 2015-01-16 17:59 |          |
| 5046 | Test    | Task         | Closed   | Normal   | KUBI DEV: Create legal documents                              |          | 2015-01-16 18:05 |          |
| 4927 | Test    | Task         | Closed   | Normal   | KUBI DEV: Create legal documents                              |          | 2015-01-16 18:02 |          |
| 5047 | Test    | Task         | Closed   | Normal   | KUBI DEV: Create news item                                    |          | 2015-01-16 18:05 |          |
| 4928 | Test    | Task         | Closed   | Normal   | KUBI DEV: Create news item                                    |          | 2015-01-16 18:02 |          |
| 5349 | Test    | MNDeployment | Closed   | Normal   | KUBI: Developing  |          | 2015-01-16 18:11 |          |
| 5236 | Test    | Task         | Rejected | Normal   | KUBI: Developing  |          | 2015-01-15 19:03 |          |
| 5157 | Test    | Task         | Rejected | Normal   | KUBI: Developing  |          | 2015-01-15 19:06 |          |
| 5009 | Test    | Task         | Closed   | Normal   | KUBI: Developing  |          | 2015-01-16 18:04 |          |
| 4890 | Test    | Task         | Closed   | Normal   | KUBI: Developing  |          | 2015-01-16 18:01 |          |
| 4850 | Test    | Task         | Closed   | Normal   | KUBI: Developing  |          | 2015-01-16 18:00 |          |
| 4813 | Test    | Task         | Closed   | Normal   | KUBI: Developing  |          | 2015-01-16 17:59 |          |
| 4756 | Test    | Task         | Closed   | Normal   | KUBI: Developing  |          | 2015-01-16 17:58 |          |
| 4757 | Test    | Task         | Closed   | Normal   | KUBI: Develop Member Node software                            |          | 2015-01-16 17:58 |          |
| 5048 | Test    | Task         | Closed   | Normal   | KUBI DEV: Formal announcement                                 |          | 2015-01-16 18:05 |          |

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| #    | Project | Tracker | Status   | Priority | Subject   | Assignee | Updated          | Category |
|------|---------|---------|----------|----------|---|----------|------------------|----------|
| 4929 | Test    | Task    | Closed   | Normal   | KUBI DEV: Formal announcement                           |          | 2015-01-16 18:02 |          |
| 5166 | Test    | Task    | Rejected | Normal   | KUBI DEV: Generate client certificate for urn:node:KUBI |          | 2015-01-15 19:07 |          |
| 5018 | Test    | Task    | Closed   | Normal   | KUBI DEV: Generate client certificate for urn:node:KUBI |          | 2015-01-16 18:04 |          |
| 4899 | Test    | Task    | Closed   | Normal   | KUBI DEV: Generate client certificate for urn:node:KUBI |          | 2015-01-16 18:01 |          |
| 4859 | Test    | Task    | Closed   | Normal   | KUBI DEV: Generate client certificate for urn:node:KUBI |          | 2015-01-16 18:00 |          |
| 4822 | Test    | Task    | Closed   | Normal   | KUBI DEV: Generate client certificate for urn:node:KUBI |          | 2015-01-16 17:59 |          |
| 5189 | Test    | Task    | Rejected | Normal   | KUBI DEV: Log record access                             |          | 2015-01-15 19:07 |          |
| 5041 | Test    | Task    | Closed   | Normal   | KUBI DEV: Log record access                             |          | 2015-01-16 18:05 |          |

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