

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|--------------|--------------|-------------|----------|---|-----------------|------------------|----------|
| 7962 | Member Nodes | MNDeployment | Deferred | Low | Alaska EPSCoR | Rebecca Koskela | 2018-04-13 18:28 | |
| 7757 | Member Nodes | MNDeployment | Deferred | Normal | GINA - Geographic Information Network of Alaska | Roger Dahl | 2018-08-31 15:22 | |
| 7048 | Member Nodes | MNDeployment | Deferred | Low | USGS Regional Climate Centers | Laura Moyers | 2016-06-17 19:32 | |
| 5453 | Member Nodes | MNDeployment | Deferred | Normal | Dataverse | Laura Moyers | 2018-07-24 16:41 | |
| 4115 | Member Nodes | MNDeployment | Deferred | Normal | UTK Institutional Repository | | 2018-04-17 17:32 | |
| 4083 | Member Nodes | MNDeployment | Deferred | Normal | Forest Research Institute Malaysia (FRIM) | Laura Moyers | 2016-06-17 19:31 | |
| 3964 | Member Nodes | MNDeployment | Deferred | Normal | EU BON Member Node | Bruce Wilson | 2016-10-24 20:49 | |
| 3689 | Member Nodes | MNDeployment | Deferred | Normal | University of South Carolina, Computer Science Department | | 2018-08-31 15:26 | |
| 3686 | Member Nodes | MNDeployment | Deferred | Normal | Movebank for Animal Tracking Data | Laura Moyers | 2013-12-05 19:31 | |
| 3217 | Member Nodes | MNDeployment | Deferred | Normal | EMBRAPA member node | Matthew Jones | 2016-06-17 19:31 | |
| 3215 | Member Nodes | MNDeployment | Deferred | Normal | GEO BON member node | Matthew Jones | 2016-06-20 14:26 | |
| 3209 | Member Nodes | MNDeployment | Deferred | Normal | Avian Knowledge Network/Cornell Laboratory of Ornithology | Ben Leinfelder | 2016-06-17 19:31 | |
| 3207 | Member Nodes | MNDeployment | Deferred | Normal | BIOTA - FAPESP MN | Matthew Jones | 2016-06-17 19:32 | |
| 3203 | Member Nodes | MNDeployment | Deferred | Normal | PELD member node | Matthew Jones | 2016-06-17 19:32 | |
| 3191 | Member Nodes | MNDeployment | Deferred | Normal | UC Vertnet Member Node | Dave Vieglais | 2017-01-31 14:54 | |
| 3180 | Member Nodes | MNDeployment | Deferred | Normal | PFRP - Pelagic Fisheries Research Program | Matthew Jones | 2014-05-29 19:25 | |
| 8772 | Member Nodes | MNDeployment | Operational | Normal | metaGRIL | Jing Tao | 2019-10-08 17:16 | |
| 8721 | Member Nodes | MNDeployment | Operational | Normal | IEDA_US Antarctic Program Data Center (Interdisciplinary Earth Data Alliance) | Dave Vieglais | 2019-05-14 13:46 | |
| 8704 | Member Nodes | MNDeployment | Operational | Normal | IEDA_Marine-Geo Digital Library (Interdisciplinary Earth Data Alliance) | Dave Vieglais | 2019-05-14 13:47 | |
| 8544 | Member Nodes | MNDeployment | Operational | Normal | Chinese Ecosystem Research Network | Amy Forrester | 2018-12-04 14:56 | |
| 8186 | Member Nodes | MNDeployment | Operational | Normal | ESS-DIVE, including CDIAC | Matthew Jones | 2018-12-04 14:57 | |
| 8035 | Member Nodes | MNDeployment | Operational | Normal | IEDA_EarthChem Library (Interdisciplinary Earth Data Alliance) | Dave Vieglais | 2019-05-06 14:25 | |
| 7969 | Member Nodes | MNDeployment | Operational | Normal | FEMC (Forest Ecosystem Monitoring Cooperative) - was VMC Vermont Monitoring Cooperative | Monica Ihli | 2019-08-27 17:22 | |
| 7956 | Member Nodes | MNDeployment | Operational | Normal | Environmental Data Initiative (EDI) | Laura Moyers | 2018-11-13 19:14 | |
| 7895 | Member Nodes | MNDeployment | Operational | Normal | Pangaea | Monica Ihli | 2018-12-04 14:58 | |
| 7842 | Member Nodes | MNDeployment | Operational | Normal | Research Workspace | Roger Dahl | 2018-08-14 17:05 | |
| 7629 | Member Nodes | MNDeployment | Operational | Normal | Arctic Data Center - Data and Software about the Arctic | Matthew Jones | 2018-01-10 17:53 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|--------------|--------------|-------------|-----------|--|----------------|------------------|----------|
| 7082 | Member Nodes | MNDeployment | Operational | Normal | USGS Science Data Catalog (SDC) | Laura Moyers | 2018-10-09 16:27 | |
| 7051 | Member Nodes | MNDeployment | Operational | Normal | GRIIDC - Gulf of Mexico Research Initiative | Laura Moyers | 2018-09-25 17:14 | |
| 6957 | Member Nodes | MNDeployment | Operational | Normal | NRDC - Nevada Research Data Center | Amy Forrester | 2019-10-08 18:39 | |
| 6708 | Member Nodes | MNDeployment | Operational | Normal | NEON - National Ecological Observatory Network | Bruce Wilson | 2019-06-06 19:52 | |
| 6674 | Member Nodes | MNDeployment | Operational | Normal | OTS - Neotropical Data Center | Jing Tao | 2019-06-10 13:03 | |
| 6562 | Member Nodes | MNDeployment | Operational | Normal | BCO-DMO | Laura Moyers | 2021-12-04 00:47 | |
| 6548 | Member Nodes | MNDeployment | Operational | High | R2R Repository | Monica Ihli | 2018-07-26 13:49 | |
| 6544 | Member Nodes | MNDeployment | Operational | High | TERN Australia (powered by AEKOS) | Bruce Wilson | 2019-05-22 14:21 | |
| 6485 | Member Nodes | MNDeployment | Operational | High | The Digital Archaeology Record (tDAR) | Laura Moyers | 2019-10-09 02:24 | |
| 6401 | Member Nodes | MNDeployment | Operational | Normal | NM EPSCoR | Roger Dahl | 2019-03-05 18:13 | |
| 5451 | Member Nodes | MNDeployment | Operational | Normal | Cary Institute (via Figshare) | Monica Ihli | 2019-04-17 21:39 | |
| 4700 | Member Nodes | MNDeployment | Operational | Normal | IARC (International Arctic Research Center) Data Archive | Amy Forrester | 2019-10-08 15:20 | |
| 3748 | Member Nodes | MNDeployment | Operational | Normal | PPBIO Member Node | Jing Tao | 2018-08-31 15:20 | |
| 3708 | Member Nodes | MNDeployment | Operational | Normal | Minnesota Population Center | Laura Moyers | 2018-08-06 19:43 | |
| 3687 | Member Nodes | MNDeployment | Operational | Normal | Montana State University Institute on Ecosystems | Amy Forrester | 2019-10-08 15:29 | |
| 3560 | Member Nodes | MNDeployment | Operational | Normal | Cornell Lab of Ornithology eBird | Laura Moyers | 2018-08-06 21:12 | |
| 3559 | Member Nodes | MNDeployment | Operational | Normal | ONEShare | Amy Forrester | 2019-09-03 16:40 | |
| 3558 | Member Nodes | MNDeployment | Operational | High | CDL Merritt | Laura Moyers | 2018-08-23 17:05 | |
| 3557 | Member Nodes | MNDeployment | Operational | Normal | LTER Network | Roger Dahl | 2018-09-25 17:17 | |
| 3556 | Member Nodes | MNDeployment | Operational | High | ESA Data Registry | Amy Forrester | 2019-10-08 15:28 | |
| 3555 | Member Nodes | MNDeployment | Operational | High | SANParks | Laura Moyers | 2018-05-09 21:19 | |
| 3554 | Member Nodes | MNDeployment | Operational | High | KNB | Jing Tao | 2018-08-31 15:16 | |
| 3553 | Member Nodes | MNDeployment | Operational | High | PISCO | Laura Moyers | 2018-01-10 01:13 | |
| 3531 | Member Nodes | MNDeployment | Operational | Normal | Gulf of Alaska Data Portal | Laura Moyers | 2018-05-15 17:40 | |
| 3530 | Member Nodes | MNDeployment | Operational | Normal | Replication instance at UCSB | Dave Vieglaiss | 2018-08-31 15:22 | |
| 3529 | Member Nodes | MNDeployment | Operational | Normal | Replication instance at ORC | Dave Vieglaiss | 2018-08-31 15:21 | |
| 3521 | Member Nodes | MNDeployment | Operational | Immediate | SEAD Member Node | Laura Moyers | 2019-06-05 17:46 | |
| 3238 | Member Nodes | MNDeployment | Operational | High | Idaho Northwest Knowledge Network member node | Amy Forrester | 2019-10-08 15:14 | |
| 3232 | Member Nodes | MNDeployment | Operational | High | LTER-EUROPE | Laura Moyers | 2018-11-21 16:58 | |
| 3228 | Member Nodes | MNDeployment | Operational | Normal | NCEI - National Centers for Environmental Information | Dave Vieglaiss | 2019-07-08 16:28 | |
| 3221 | Member Nodes | MNDeployment | Operational | High | EDAC member node | Amy Forrester | 2018-08-31 15:15 | |
| 3213 | Member Nodes | MNDeployment | Operational | Normal | University of Illinois, Chicago member node | Jing Tao | 2020-01-23 22:42 | |
| 3201 | Member Nodes | MNDeployment | Operational | Normal | Taiwan Forestry Research Institute | Amy Forrester | 2019-10-08 15:26 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|--------------|-------------|-----------|---|----------------|------------------|--------------------|
| 3172 | Member Nodes | MNDeployment | Operational | Normal | Replication instance at UNM | Dave Vieglaiss | 2018-08-31 15:22 | |
| 3118 | Member Nodes | MNDeployment | Operational | Urgent | Dryad Member Node | Laura Moyers | 2019-03-05 18:37 | |
| 8847 | Member Nodes | MNDeployment | In Review | Normal | Freshwater Research and Environmental Database (IGBFRED) | Dave Vieglaiss | 2019-10-17 19:23 | |
| 8828 | Member Nodes | MNDeployment | In Review | Normal | SESAR | | 2019-08-01 16:09 | |
| 8725 | Member Nodes | MNDeployment | In Review | Normal | NCAR (National Center for Atmospheric Research) | | 2018-10-08 13:33 | |
| 7140 | Python GMN | Task | In Review | Normal | Resolve sids to pids | Dave Vieglaiss | 2016-03-25 01:27 | |
| 7139 | Python GMN | Task | In Review | Normal | modify postgres schema | Dave Vieglaiss | 2016-03-25 01:27 | |
| 8123 | Infrastructure | Bug | Testing | Normal | portal hazelcast client should load config directly from xml | Rob Nahf | 2017-12-26 18:20 | d1_portal_servlet |
| 8106 | Infrastructure | Bug | Testing | Normal | Difficulty Distinguishing Between Different Kinds of Failed Sync "Not Found" Error Messages | Rob Nahf | 2018-02-20 16:57 | d1_synchronization |
| 8026 | Infrastructure | Task | Testing | High | Portal reaches the maximum capacity in a pool | Jing Tao | 2017-03-14 00:36 | d1_portal_servlet |
| 7686 | Member Nodes | Task | Testing | High | tDAR - Enable URL links out to data from search results | Ben Leinfelder | 2016-09-27 15:56 | |
| 7389 | Java Client | Task | Testing | Normal | V2 D1Object fails to download V1 content | Chris Jones | 2015-09-28 17:50 | d1_libclient_java |
| 7322 | Java Client | Bug | Testing | Normal | D1Object stores data in memory, causes out of memory errors | Chris Jones | 2015-08-28 00:15 | d1_libclient_java |
| 7149 | OGC-Slender Node | Story | Testing | Normal | Implement mechanism to retrieve a list of objects available from repository | Dave Vieglaiss | 2015-06-05 13:37 | |
| 7138 | Python GMN | Task | Testing | Normal | Create new view functions | Dave Vieglaiss | 2016-03-25 01:27 | |
| 7137 | Python GMN | Task | Testing | Normal | Add support for V2 urls | Dave Vieglaiss | 2016-03-25 01:27 | |
| 7120 | Java Client | Task | Testing | Normal | Fix DataPackage.insertRelationship() to handle any URI for external identifiers | Chris Jones | 2015-06-04 21:48 | d1_libclient_java |
| 6378 | Infrastructure | Task | Testing | Normal | code up the new strategy | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 5836 | Member Nodes | Task | Testing | Normal | GBIF: Verify that MN passes the Web Tester | Rob Nahf | 2018-09-26 19:57 | |
| 5531 | Infrastructure | Task | Testing | Normal | Provide overview of replication process for MN implementors | Matthew Jones | 2014-10-02 17:21 | Documentation |
| 4730 | Member Nodes | MNDeployment | Testing | Normal | Global Biodiversity Information Facility | Dave Vieglaiss | 2018-09-26 19:45 | |
| 4210 | Infrastructure | Task | Testing | Immediate | Metacat does not set serialVersion correctly in CNodeService archive() or delete() | Chris Jones | 2013-12-20 16:12 | Metacat |
| 3624 | Infrastructure | Task | Testing | Normal | Update CN index processing to support ESRI FGDC metadata format | Skye Roseboom | 2013-03-05 23:27 | d1_indexer |
| 3234 | Member Nodes | MNDeployment | Testing | Normal | CyVerse (iPlant) member node | Rob Nahf | 2019-03-05 18:36 | |
| 8824 | Infrastructure | Task | In Progress | High | Install Apache 2.4.39 and disable TLSv1.3 on CNs | Dave Vieglaiss | 2019-06-19 12:11 | |
| 8775 | Infrastructure | Task | In Progress | Normal | Make taxonomic rank fields in Solr index non-case-sensitive | Bryce Mecum | 2019-03-11 23:35 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|----------|-------------|----------|---|----------------|------------------|--------------------|
| 8766 | Infrastructure | Feature | In Progress | Normal | support server-side link checking for the 303 redirect url in the resolve call | Rob Nahf | 2019-05-31 15:16 | d1_cn_service |
| 8750 | Member Nodes | Task | In Progress | Normal | reconnect eLTER MN to DataONE | Roger Dahl | 2018-11-28 16:59 | |
| 8739 | Infrastructure | Task | In Progress | Normal | Attempting to set ulimit results in error on UCSB systems | Jing Tao | 2018-11-08 15:10 | d1_process_daemon |
| 8738 | Infrastructure | Story | In Progress | Normal | HZEventFilter performance decline with increased task queue | Rob Nahf | 2018-10-30 04:10 | d1_indexer |
| 8735 | Infrastructure | Bug | In Progress | Normal | NPE in IndexTask causes indexing job to fail | Rob Nahf | 2018-10-18 18:33 | d1_indexer |
| 8728 | Member Nodes | Task | In Progress | Normal | Initial Communications (NCAR) | Amy Forrester | 2018-10-04 17:24 | |
| 8727 | Member Nodes | Story | In Progress | Normal | NCAR Discovery & Assessment | | 2019-01-22 18:34 | |
| 8693 | Infrastructure | Decision | In Progress | Low | Support Google Dataset Search on search.dataone.org via partial server side rendering | | 2019-06-06 23:53 | |
| 8633 | Member Nodes | Task | In Progress | Normal | DAAC: Re-Training & Re-Deployment Planning | Amy Forrester | 2018-07-02 14:53 | |
| 8573 | Infrastructure | Bug | In Progress | Normal | changing accessPolicies and rightHolders down the line of series can cause improper sync failures | Rob Nahf | 2018-05-03 21:52 | d1_synchronization |
| 8571 | Infrastructure | Bug | In Progress | Normal | IndexTool can't index a data object | Jing Tao | 2018-04-23 20:13 | d1_indexer |
| 8566 | Member Nodes | Task | In Progress | Normal | Test Registration | Rob Nahf | 2019-04-16 17:17 | |
| 8536 | Infrastructure | Bug | In Progress | Normal | resource Map update when metadata SID is used is not indexed | Rob Nahf | 2018-04-12 20:55 | d1_indexer |
| 8535 | Member Nodes | Story | In Progress | Normal | Neotoma: Story: Discovery & Planning | Amy Forrester | 2018-04-09 21:14 | |
| 8525 | Infrastructure | Story | In Progress | High | timeout exceptions thrown from Hazelcast disable synchronization | Rob Nahf | 2018-11-16 17:32 | d1_synchronization |
| 8523 | Member Nodes | Task | In Progress | Normal | CAFF: Technical Requirements & Design Planning | Amy Forrester | 2018-06-14 14:21 | |
| 8522 | Member Nodes | Task | In Progress | Normal | CAFF: MN Communications | Amy Forrester | 2018-04-11 14:48 | |
| 8498 | Member Nodes | Task | In Progress | Normal | SANParks metacat not responding to harvest requests | Matthew Jones | 2019-04-15 18:09 | |
| 8469 | CN REST | Task | In Progress | Normal | evaluate if ORCID API will continue to work after 1.2 is deprecated | Jing Tao | 2018-03-22 16:54 | d1_portal_servlet |
| 8378 | Member Nodes | Task | In Progress | Normal | (OTS) replicate data | Amy Forrester | 2018-07-31 18:49 | |
| 8364 | CN REST | Story | In Progress | Normal | Ensure portal uses correct X509 certificates | | 2019-05-21 12:57 | d1_portal_servlet |
| 8358 | Member Nodes | Story | In Progress | Normal | Discovery & Planning (CAFF) | Amy Forrester | 2018-04-06 14:56 | |
| 8227 | Infrastructure | Story | In Progress | Normal | ExceptionHandler regurgitates long html pages into the wrapping ServiceFailure message, which goes into CN log files. | Rob Nahf | 2018-01-09 19:10 | d1_common_java |
| 8225 | Member Nodes | Story | In Progress | Normal | Customize Indexing & View for gmd-pangaea | Rob Nahf | 2018-05-17 14:30 | |
| 8195 | Infrastructure | Bug | In Progress | High | Tomcat out of memory error | Dave Vieglaiss | 2017-12-26 20:01 | |
| 8172 | Infrastructure | Story | In Progress | Normal | investigate atomic updates for some solr updates | Rob Nahf | 2018-01-17 18:39 | d1_indexer |
| 8155 | Infrastructure | Story | In Progress | Normal | Ensure GMN fully supports the Package API | Roger Dahl | 2018-01-17 18:43 | d1_mn_GMN |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|----------------|------------------|------------------------|
| 8091 | Infrastructure | Task | In Progress | Normal | Mysterious sync failure of an eml object from the GOA node | Jing Tao | 2017-05-09 21:33 | dataone-cn-os-core |
| 8086 | Infrastructure | Task | In Progress | Normal | upgrade Spring dependencies | Rob Nahf | 2019-07-25 20:32 | d1_indexer |
| 8081 | Infrastructure | Story | In Progress | Normal | develop federated broker configuration for indexing | Rob Nahf | 2018-01-17 18:46 | d1_indexer |
| 8080 | Infrastructure | Task | In Progress | Normal | ioslate queue creation logic from processing logic from the queue definition logic | Rob Nahf | 2017-05-09 22:55 | d1_indexer |
| 8079 | Infrastructure | Task | In Progress | Normal | prototype durable task processing for d1_index_processor | Rob Nahf | 2017-04-26 05:45 | d1_indexer |
| 8051 | Infrastructure | Bug | In Progress | Normal | CORS-based CN calls fail using Internet Explorer on Windows | Chris Jones | 2017-03-28 16:35 | dataone-cn-os-core |
| 8049 | Infrastructure | Story | In Progress | Normal | Support synchronization of system metadata for unhosted METADATA and RES_MAP objects | | 2018-01-17 18:50 | Architecture Design |
| 8038 | Infrastructure | Story | In Progress | Normal | connect logging output to a log analysis tool | Dave Vieglaiss | 2018-01-17 18:52 | d1_synchronization |
| 8032 | Python GMN | Story | In Progress | Normal | GMN v2 | Roger Dahl | 2018-01-17 18:55 | |
| 7967 | Infrastructure | Bug | In Progress | Normal | The CN is not following the xml schema definition when creating dataone exceptions | Dave Vieglaiss | 2018-05-23 18:13 | Architecture Design |
| 7958 | Infrastructure | Task | In Progress | Normal | CN sometimes sends invalid submitSynchronizationFailed document to MN | Rob Nahf | 2017-01-04 17:23 | d1_synchronization |
| 7930 | Member Nodes | Task | In Progress | Normal | verify obsolescence in tDAR sandbox | Dave Vieglaiss | 2016-12-01 23:47 | |
| 7929 | Member Nodes | Task | In Progress | Normal | Archive content for SEAD | | 2016-11-09 17:11 | |
| 7920 | Infrastructure | Story | In Progress | Normal | migrate apache2 authorization rules from 2.2 conforming to 2.4 | Dave Vieglaiss | 2018-01-17 18:59 | d1_cn_buildout |
| 7896 | Member Nodes | Bug | In Progress | Normal | Dryad data sets don't mark new versions correctly in SystemMetadata with obsoletes/obsoletedBy | Monica Ihli | 2017-07-24 10:10 | |
| 7890 | Infrastructure | Task | In Progress | Normal | configure jenkins-ucsb-1 apache server to host ubuntu repositories | Rob Nahf | 2017-04-19 19:12 | |
| 7882 | Infrastructure | Story | In Progress | Normal | Tune CN logfile management | Dave Vieglaiss | 2018-01-17 19:03 | |
| 7832 | Infrastructure | Story | In Progress | Normal | migrate from JibX to JAXB for XML binding / codegen | Rob Nahf | 2018-01-17 19:06 | d1_common_java |
| 7754 | Search UI | Story | In Progress | Normal | Support for XSL transform of various metadata formats | Bryce Mecum | 2018-05-17 14:18 | MetacatUI |
| 7746 | CN REST | Bug | In Progress | Normal | Node registration update fails when <contactSubject> spans multiple lines | Rob Nahf | 2016-04-26 17:30 | d1_cn_noderegistry |
| 7716 | Infrastructure | Story | In Progress | Normal | How to facilitate resubmission of sync Failures? | Dave Vieglaiss | 2018-01-17 19:22 | d1_synchronization |
| 7612 | Infrastructure | Task | In Progress | Normal | Contact ORNLDAAC | Laura Moyers | 2016-02-11 18:02 | Environment.Production |
| 7606 | Infrastructure | Task | In Progress | Normal | NRDC does not trust the CN certificate for log harvesting | Laura Moyers | 2016-04-06 16:14 | Environment.Production |
| 7570 | Infrastructure | Bug | In Progress | Normal | Search UI requests cause Out of Memory Error | Jing Tao | 2017-04-26 21:01 | d1_indexer |
| 7523 | Infrastructure | Bug | In Progress | Normal | D1Client no longer updates stale NodeList | Rob Nahf | 2016-04-19 22:27 | d1_libclient_java |
| 7505 | Member Nodes | Task | In Progress | Normal | Correct generous access policies | Roger Dahl | 2018-07-02 20:39 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|------------------|---------|-------------|----------|---|----------------|------------------|-------------------------------|
| 7498 | Search UI | Task | In Progress | Normal | Search UI deployments need to be automated | Chris Jones | 2015-11-21 00:36 | MetacatUI |
| 7466 | Infrastructure | Task | In Progress | Normal | Some objects not accessible on the CN via REST API | Chris Jones | 2015-11-05 16:11 | Metacat |
| 7432 | Java Client | Bug | In Progress | Normal | Java Client does not support idFilter for v2 release | Rob Nahf | 2019-06-14 18:47 | d1_libclient_java |
| 7407 | Infrastructure | Story | In Progress | Normal | object formats in the d1_common_java bootstrap list are inconsistent with production | Dave Vieglaiss | 2016-03-15 16:49 | d1_indexer |
| 7358 | Infrastructure | Story | In Progress | Normal | ContactSubject on NodeList must be valid D1 ldap entry | Dave Vieglaiss | 2016-12-21 09:05 | Authentication, Authorization |
| 7219 | Python GMN | Story | In Progress | Normal | Upgrade Django version used by GMN, add better support for PUT operations | Dave Vieglaiss | 2016-03-25 01:24 | |
| 7181 | Python Libraries | Task | In Progress | Normal | add d1_libclient_python implementation | Dave Vieglaiss | 2016-04-21 22:37 | d1_libclient_python |
| 7151 | OGC-Slender Node | Story | In Progress | Normal | Generate system metadata for content | Dave Vieglaiss | 2015-06-08 18:58 | |
| 7148 | OGC-Slender Node | Task | In Progress | Normal | Determine formatId for science metadata | Dave Vieglaiss | 2015-09-22 16:27 | |
| 7146 | OGC-Slender Node | Story | In Progress | Normal | Determine formatId for content retrievable from NODC services | Dave Vieglaiss | 2015-06-05 13:37 | |
| 7102 | Member Nodes | Task | In Progress | Normal | Create test server certificate for test.piscoweb.org | Dave Vieglaiss | 2015-05-14 18:28 | |
| 6927 | Member Nodes | Task | In Progress | Normal | R2R: Register any new object formats in all environments | Roger Dahl | 2017-01-19 01:16 | |
| 6854 | Infrastructure | Feature | In Progress | Normal | add testAssumptionFailure to run listener | Rob Nahf | 2016-01-26 22:30 | d1_integration |
| 6843 | Infrastructure | Task | In Progress | Normal | Update the prov instance of the RdfXmlSubprocessor to index renamed and inverse provenance properties | Chris Jones | 2017-03-28 16:16 | d1_indexer |
| 6789 | Java Client | Bug | In Progress | Normal | Read API calls to the CN are hanging | Rob Nahf | 2016-05-07 07:59 | |
| 6614 | Python GMN | Bug | In Progress | Normal | GMN describe not returning DescribeResponse for IARC MN | Roger Dahl | 2016-04-21 22:37 | |
| 6497 | Python GMN | Feature | In Progress | Normal | V2 GMN Support | Dave Vieglaiss | 2016-03-25 01:27 | |
| 6396 | Infrastructure | Task | In Progress | Normal | embed jetty server in d1_integration to run WebTests locally | Rob Nahf | 2014-10-01 20:34 | MNWebChecker |
| 6395 | Infrastructure | Story | In Progress | Normal | Member Node testers are stuck when the MNWebTester hangs / crashes | Rob Nahf | 2018-01-17 19:51 | MNWebChecker |
| 6382 | Member Nodes | Task | In Progress | Normal | ICMBIO: Determine feasibility | Laura Moyers | 2015-11-19 17:21 | |
| 6377 | Infrastructure | Story | In Progress | Normal | Review CNode initialization in ReplicationManager - it doesn't use local CN reference | Rob Nahf | 2018-01-17 19:52 | d1_replication |
| 6375 | Infrastructure | Task | In Progress | Normal | Refactor out dependency on a working CN | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6372 | Infrastructure | Task | In Progress | Normal | rehabilitate ReplicationManager "unit" tests | Rob Nahf | 2016-06-22 16:53 | d1_replication |
| 6369 | Java Client | Feature | In Progress | Normal | ResourceMapFactory.parseResourceMap does not return aggregated resources | Rob Nahf | 2015-02-11 20:56 | d1_libclient_java |
| 6071 | Infrastructure | Story | In Progress | Normal | Release Notes and documentation | Dave Vieglaiss | 2018-01-17 19:53 | Documentation |
| 6062 | Infrastructure | Bug | In Progress | Normal | Jenkins not cascading builds in trunk | Robert Waltz | 2016-08-10 20:56 | Environment.Development |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|---------------------|------------------|------------------------|
| 6053 | Member Nodes | Task | In Progress | Normal | Update science metadata files to include ORNL schema type | Ranjeet Devarakonda | 2014-11-24 14:57 | |
| 6034 | Infrastructure | Task | In Progress | Normal | d1_client_cli CCI 2.0 support | Roger Dahl | 2014-08-11 16:23 | d1_client_cli |
| 6033 | Infrastructure | Task | In Progress | Normal | d1_libclient_python CCI 2.0 support | Roger Dahl | 2014-08-11 16:22 | d1_libclient_python |
| 6026 | Infrastructure | Task | In Progress | Normal | d1_common CCI 2.0 support | Roger Dahl | 2014-08-01 15:49 | 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 | |
| 5833 | Member Nodes | Story | In Progress | Normal | GBIF: Developing | | 2019-02-19 18:24 | |
| 5455 | Member Nodes | Task | In Progress | Normal | Contact Line Pouchard to re-open discussion about PURL as a potential MN | Bruce Wilson | 2015-11-19 19:17 | |
| 5450 | Member Nodes | Task | In Progress | Normal | (Waiting for) USC to complete development of MN stack (derived from GMN) | Laura Moyers | 2018-08-31 15:26 | |
| 5449 | Member Nodes | Task | In Progress | Normal | Resolve resource map issues for LTER-Europe | Chris Jones | 2014-06-20 17:59 | |
| 5141 | Infrastructure | Story | In Progress | Normal | Describe the mn.updateSystemMetadata behavior in use case document | Dave Vieglais | 2018-01-17 19:58 | Documentation |
| 4719 | Infrastructure | Task | In Progress | Normal | Replace CN client certificate | Chris Jones | 2014-09-24 18:14 | Environment.Production |
| 4716 | Infrastructure | Task | In Progress | Normal | refresh client certificate for urn:node:DRYAD | Chris Jones | 2014-09-24 18:14 | Environment.Production |
| 4715 | Infrastructure | Task | In Progress | Normal | Refresh client certificate for urn:node:CLOAKN | Chris Jones | 2014-09-24 18:14 | |
| 4714 | Infrastructure | Task | In Progress | Normal | Refresh client certificate for MN urn:node:TFRI | Chris Jones | 2014-09-24 18:14 | Environment.Production |
| 4672 | Java Client | Task | In Progress | Normal | mvn dependencies:analyse shows transitive dependencies: | | 2015-02-11 20:08 | |
| 4671 | Java Client | Task | In Progress | Normal | suggest updating the following versions: | | 2015-02-11 20:08 | |
| 4463 | Infrastructure | Story | In Progress | Normal | Incorporate Node Replication Policy into replication processing | Rob Nahf | 2018-01-17 20:03 | d1_replication |
| 4246 | Infrastructure | Task | In Progress | Normal | Determine why cn-stage-ucsb-1 LDAP syncrepl is failing | Michael Campfield | 2014-10-31 17:42 | Environment.Stage1 |
| 4192 | Infrastructure | Task | In Progress | Normal | Notify MN implementations of the discrepancy in exception definition | Dave Vieglais | 2014-09-24 18:28 | Management |
| 4189 | Infrastructure | Task | In Progress | Normal | Update dataoneErrors.xsd to match the documentation | Dave Vieglais | 2017-01-14 00:24 | d1_schemas |
| 4188 | Infrastructure | Story | In Progress | Normal | dataone Exception definition and implementation requires clarification | Dave Vieglais | 2018-01-17 20:05 | d1_schemas |
| 4147 | Infrastructure | Task | In Progress | Normal | Modify d1_spatial_reporter.py to produce custom JSON output | Chris Brumgard | 2014-03-31 17:41 | d1_cn_tools |
| 4136 | Infrastructure | Task | In Progress | Normal | Make cosmetic changes to the distribution map | Chris Jones | 2014-03-31 17:41 | d1_dashboard |
| 4116 | Member Nodes | Task | In Progress | Normal | Work with FRIM to upgrade Metacat to 2.2.1 or later | Jing Tao | 2015-01-23 19:02 | |
| 4053 | Infrastructure | Task | In Progress | Normal | Architect OPeNDAP MN | Dave Vieglais | 2013-10-06 20:11 | mn.OPeNDAP |
| 4052 | Infrastructure | Story | In Progress | Normal | OPeNDAP MN Story | | 2013-10-06 20:07 | mn.OPeNDAP |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|-------------|----------|--|----------------|------------------|-------------------------|
| 4046 | Member Nodes | Task | In Progress | Normal | Laura to check with Mike re USGS-NWRC planning | Laura Moyers | 2013-11-03 21:43 | |
| 4045 | Member Nodes | Task | In Progress | Normal | Conversation with Laura/Mike re USGS ScienceBase planning | Laura Moyers | 2014-05-30 19:45 | |
| 3978 | Infrastructure | Task | In Progress | Normal | Add a CN reporting script that summarizes spatial data for the dashboard | Chris Jones | 2014-03-31 17:41 | d1_dashboard |
| 3905 | Infrastructure | Task | In Progress | Normal | Sort out shell logins for splunk system | Bruce Wilson | 2013-08-23 13:27 | Support Operations |
| 3868 | Member Nodes | Task | In Progress | Normal | Verify TFRI node is running NTP | Ben Leinfelder | 2013-08-05 17:25 | |
| 3864 | Infrastructure | Task | In Progress | Normal | Release CCI 1.2.1 Features | Chris Jones | 2013-09-12 20:04 | Environment.Production |
| 3721 | Java Client | Task | In Progress | Normal | add resource map validation routine to libclient_java | Rob Nahf | 2015-02-11 20:42 | d1_libclient_java |
| 3666 | Java Client | Story | In Progress | Low | D1Client.listUpdateHistory() needs to handle changing access policies | Rob Nahf | 2018-01-17 20:19 | d1_libclient_java |
| 3610 | Infrastructure | Task | In Progress | Normal | Include ESRI-specific FGDC metadata schema in object format list | Chris Jones | 2013-07-03 00:23 | Environment.Production |
| 3591 | Infrastructure | Story | In Progress | Normal | Content consistency checks for new member nodes | Rob Nahf | 2018-01-17 20:23 | MNWebChecker |
| 3492 | Infrastructure | Bug | In Progress | Urgent | Invalid PIDs in production (whitespace) | Jing Tao | 2017-04-27 15:31 | Support Operations |
| 3419 | Infrastructure | Task | In Progress | Normal | CNRead.describe() does not return Content-Length header | Chris Jones | 2013-02-21 18:41 | Metacat |
| 3332 | Infrastructure | Task | In Progress | Normal | Revise use cases and add sample code | Dave Vieglaiss | 2014-09-24 18:27 | Documentation |
| 3220 | Member Nodes | Task | In Progress | Normal | contact iEcolab to determine possible MN role | Ben Leinfelder | 2013-10-01 17:53 | |
| 3185 | Member Nodes | Task | In Progress | Normal | Make initial contact with FRAMES for participation as a MN | Dave Vieglaiss | 2012-09-05 02:12 | |
| 3122 | Infrastructure | Bug | In Progress | Normal | asterisk in search term | Skye Roseboom | 2014-10-02 18:02 | d1_mercury |
| 3114 | Infrastructure | Task | In Progress | Normal | Release D1_CLIENT_CLI and prepare for version 2 | Andrew Pippin | 2012-08-02 17:27 | |
| 3109 | Infrastructure | Task | In Progress | Normal | PISCO/LTER revision history with SBC documents | Ben Leinfelder | 2012-07-31 01:34 | |
| 3057 | Java Client | Task | In Progress | Normal | retest CLOSE_WAIT issue once the lib client is complete. | Rob Nahf | 2015-02-11 19:52 | d1_libclient_java |
| 3047 | Infrastructure | Bug | In Progress | Normal | Metacat allows whitespace in Identifiers | Ben Leinfelder | 2018-11-13 21:44 | |
| 3046 | Infrastructure | Task | In Progress | Normal | Create utility to update ORE maps with invalid date formats | Ben Leinfelder | 2012-08-14 23:41 | |
| 2956 | Infrastructure | Task | In Progress | Normal | content-checking tests for MNs entering an environment | Rob Nahf | 2014-10-01 22:04 | d1_integration |
| 2827 | Infrastructure | Task | In Progress | Normal | nesting groups requires schema change* | Dave Vieglaiss | 2015-06-25 22:00 | d1_schemas |
| 2642 | Infrastructure | Task | In Progress | Normal | Try installing GMN according to the setup instructions | Andrew Pippin | 2012-07-06 16:25 | d1_mn_GMN |
| 2585 | Infrastructure | Task | In Progress | Normal | Update Use Case 09 | Skye Roseboom | 2014-09-11 15:47 | d1_replication |
| 2540 | Infrastructure | Feature | In Progress | Normal | add generateIdentifier() method to MNStorage API | Dave Vieglaiss | 2014-10-02 17:54 | Documentation |
| 2411 | Infrastructure | Bug | In Progress | Normal | knb MNs and CNs allow self-signed certificates to connect | Chris Jones | 2014-10-01 22:22 | Environment.Development |
| 2169 | Infrastructure | Task | In Progress | Normal | Design content and layout for status page | Dave Vieglaiss | 2012-03-14 20:40 | d1_monitor |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|-------------|----------|--|----------------|------------------|-------------------------|
| 1556 | Infrastructure | Task | In Progress | High | Interns mailing list | | 2011-05-12 23:02 | |
| 1479 | CN REST | Task | In Progress | Normal | Design web UI for validating newly created identities | Ben Leinfelder | 2015-01-19 22:59 | |
| 1467 | Infrastructure | Task | In Progress | Normal | Complete d1_schema changes for Authz and Authn. | Matthew Jones | 2014-10-01 20:47 | Documentation |
| 1159 | Infrastructure | Task | In Progress | Normal | Add description of Group creation and management to design specs. | Matthew Jones | 2014-10-01 20:47 | |
| 1061 | Infrastructure | Task | In Progress | Normal | Identify approach to IdentityMapping | Matthew Jones | 2014-10-01 20:47 | |
| 1048 | Infrastructure | Task | In Progress | Normal | Write authorization system specification | Matthew Jones | 2014-10-01 20:47 | |
| 1047 | Infrastructure | Task | In Progress | Normal | Write Authentication system specification | Matthew Jones | 2014-10-01 20:47 | |
| 1035 | Infrastructure | Task | In Progress | Normal | Develop reference architecture documents | Bruce Wilson | 2011-03-03 19:26 | Documentation |
| 907 | Infrastructure | Task | In Progress | Normal | unify d1_integration for multiple environments and test languages | Rob Nahf | 2012-10-16 21:34 | d1_integration |
| 725 | Infrastructure | Story | In Progress | Normal | Create Authentication and Access control design specifications | Dave Vieglais | 2018-01-17 20:52 | Documentation |
| 317 | Requirements | Requirement | In Progress | Low | (Requirement) Identifiers for all objects | Dave Vieglais | 2010-03-15 22:12 | |
| 5835 | Member Nodes | Task | Ready | Normal | GBIF: Local Testing | Rob Nahf | 2019-01-24 16:53 | |
| 8839 | Member Nodes | MNDeployment | Planning | Normal | CMU KiltHub via Figshare | Roger Dahl | 2019-09-24 17:48 | |
| 8254 | Member Nodes | MNDeployment | Planning | Normal | ABDS - Arctic Biodiversity Data Service (CAFF) | Amy Forrester | 2019-09-17 14:31 | |
| 7865 | Member Nodes | MNDeployment | Planning | Normal | Hydroshare (CUAHSI) | John Evans | 2019-09-17 14:33 | |
| 7296 | Member Nodes | MNDeployment | Planning | Normal | GCOOS | Monica Ihli | 2018-04-16 15:53 | |
| 3230 | Member Nodes | MNDeployment | Planning | Normal | ARM - Atmospheric Radiation Measurement member node | John Evans | 2019-11-25 20:10 | |
| 8869 | Infrastructure | Story | New | Normal | Equivalent identities show owning different amount of packages. | Jing Tao | 2020-09-24 22:34 | d1_indexer |
| 8867 | CN REST | Bug | New | High | CNCore.listChecksumAlgorithms() returns incorrect list | Jing Tao | 2020-08-06 00:06 | d1_cn_rest |
| 8866 | Infrastructure | Bug | New | Normal | Java client tools should set a custom user agent string | | 2020-07-15 22:43 | |
| 8864 | CN REST | Story | New | Normal | Synchronization does not register authoritative replica entry correctly | Jing Tao | 2020-06-19 21:59 | d1_synchronization |
| 8862 | Infrastructure | Story | New | Normal | Deploy a new dataone-cn-rest release | Jing Tao | 2020-04-23 16:24 | |
| 8860 | CN REST | Bug | New | Normal | /token endpoint doesn't set a content-type and character encoding | | 2020-02-29 01:00 | d1_portal |
| 8858 | Infrastructure | Task | New | Normal | Update CN Apache configs in version control with directives to support sitemaps | Bryce Mecum | 2020-02-24 19:26 | |
| 8857 | Infrastructure | Story | New | Normal | D1Client.getCN() always get the production cn on the CN Tomcat context | Jing Tao | 2019-12-13 00:34 | dataone-cn-rest-service |
| 8856 | Infrastructure | Story | New | Normal | Put the system metadata part ahead of the object part when d1_client_python constructs the multipart | | 2019-11-22 18:31 | d1_python |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|--------|----------|---|----------------|------------------|--------------------|
| 8855 | Infrastructure | Story | New | Normal | Put the system metadata part ahead of the object part when d1_client_r constructs the multipart | Matthew Jones | 2019-11-22 18:29 | d1_client_r |
| 8854 | Infrastructure | Story | New | Normal | Put the system metadata part ahead of the object part when d1_libclient_java constructs the multipart | Jing Tao | 2019-11-22 18:25 | d1_libclient_java |
| 8853 | Infrastructure | Story | New | Normal | Make cn.resolve smarter | | 2019-11-15 16:50 | |
| 8851 | Infrastructure | Story | New | Normal | CN sends error doc with "pid" to v2 endpoint | Jing Tao | 2019-11-06 22:31 | d1_synchronization |
| 8850 | Infrastructure | Bug | New | Normal | v2.3.11 RdfXmlSubprocessor / HttpService.getDocumentBySeriesId can be wrong | Jing Tao | 2019-11-06 18:32 | d1_indexer |
| 8849 | Infrastructure | Story | New | Normal | During sync, the CN does not detect error returned from getChecksum() | Jing Tao | 2019-11-06 22:07 | |
| 8848 | Infrastructure | Story | New | Normal | A minor difference of annotation index between CN and MN | | 2019-11-01 21:37 | |
| 8846 | Member Nodes | Bug | New | Normal | TFRI node unresponsive | | 2019-10-08 15:26 | |
| 8845 | Member Nodes | Bug | New | Normal | Server is returning a 500 error. | | 2019-10-08 15:20 | |
| 8844 | Member Nodes | Bug | New | Normal | Server certificate is expired | | 2019-10-08 18:27 | |
| 8843 | Member Nodes | Bug | New | Normal | Server certificate is expired | | 2019-10-08 15:14 | |
| 8842 | Infrastructure | Story | New | Normal | Some exceptions in Metacat | | 2019-09-19 17:53 | |
| 8841 | Infrastructure | Story | New | Normal | Solr Index processor don't parse the attributes on the otherEntity on an EML object | Jing Tao | 2019-09-10 22:41 | d1_indexer |
| 8837 | Infrastructure | Story | New | Normal | Merge the changes from metacat's feature-project-indexing branch to d1_cn_index_processor | Jing Tao | 2019-08-16 17:18 | d1_indexer |
| 8835 | Member Nodes | Story | New | Normal | Add ability for scanner to stop after a certain number of errors | John Evans | 2019-08-12 19:16 | |
| 8833 | Member Nodes | Story | New | Normal | Problems utilizing pyshacl within SlenderNodes | John Evans | 2019-08-09 18:20 | |
| 8832 | Member Nodes | Story | New | Normal | Conflict between pyshacl and owl on ubuntu | John Evans | 2019-08-05 19:32 | |
| 8831 | Member Nodes | Story | New | Normal | Import error with schema_org.data | John Evans | 2019-08-05 18:57 | |
| 8830 | Member Nodes | Task | New | Normal | Requirements Analysis | John Evans | 2019-08-06 14:44 | |
| 8829 | Member Nodes | Task | New | High | get DKAN connected to GMN | John Evans | 2019-09-03 13:24 | |
| 8827 | Infrastructure | Bug | New | Normal | synchronization doesn't update dateSystemMetadataModified if that's the only field that changed | Rob Nahf | 2019-07-11 21:26 | d1_synchronization |
| 8823 | Infrastructure | Story | New | High | Recent Apache and OpenSSL combinations break connectivity on Ubuntu 18.04 | Dave Vieglaiss | 2019-06-19 02:43 | |
| 8822 | Infrastructure | Bug | New | Low | Account queries in STAGE-2 failing from web browser | | 2019-06-19 01:44 | |
| 8821 | Infrastructure | Bug | New | Normal | Object doi:10.18739/A2610VR7Z fails to index on CN | Jing Tao | 2019-06-19 00:06 | |
| 8819 | Member Nodes | Story | New | Normal | IEDA documents not in DataONE | | 2019-06-13 19:20 | |
| 8817 | Infrastructure | Task | New | Normal | Configure sitemaps on the CN | Jing Tao | 2020-03-12 18:30 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|----------|--------|----------|--|----------------|------------------|------------------------|
| 8815 | Infrastructure | Bug | New | Normal | Investigate and fix failed sync/harvest of doi:10.18739/A2CH48 | | 2019-06-04 23:26 | |
| 8811 | Infrastructure | Task | New | Normal | Merge 2.3.9 changes to trunk | Jing Tao | 2019-05-21 13:06 | |
| 8810 | CN REST | Task | New | Normal | Verify configuration of portal certificates | | 2019-05-21 13:00 | |
| 8809 | CN REST | Task | New | Normal | Adjust portal.properties for certificate configuration | | 2019-05-21 12:57 | |
| 8808 | Infrastructure | Task | New | Normal | Remove old versions of Tomcat | | 2019-05-21 12:49 | |
| 8807 | Infrastructure | Task | New | Normal | remove old versions of postgres | | 2019-05-21 12:47 | |
| 8806 | Infrastructure | Story | New | Normal | Cleanup from OS upgrades | | 2019-05-21 12:45 | |
| 8804 | Infrastructure | Task | New | Normal | Add ldap backup config to cn os-core | Dave Vieglaiss | 2019-05-21 12:32 | dataone-cn-os-core |
| 8796 | Infrastructure | Story | New | Normal | Various issues with service access after upgrade to 18.04 | Jing Tao | 2019-05-21 12:38 | |
| 8793 | Infrastructure | Task | New | Normal | Replace ONEMercury installation | | 2019-05-01 14:04 | |
| 8792 | Infrastructure | Task | New | Normal | Create landing page for redirection from ONEMercury | | 2019-05-01 14:03 | |
| 8791 | Infrastructure | Story | New | Normal | Complete deprecation of ONEMercury interface | Rob Nahf | 2019-05-01 14:00 | d1_mercury |
| 8783 | Infrastructure | Bug | New | Normal | synchronization re-created 26k map entries in SyncQueueFacade.nodeIdRoundRobin | Rob Nahf | 2019-04-02 20:10 | d1_synchronization |
| 8782 | Infrastructure | Story | New | Normal | Upgrade OS to Ubuntu 18.04 on CNs | Jing Tao | 2019-03-22 18:12 | |
| 8780 | Infrastructure | Feature | New | Normal | Develop support for DataCite 4.0 and 4.1 and 4.2 | Dave Vieglaiss | 2019-03-30 20:38 | d1_indexer |
| 8779 | Infrastructure | Story | New | Normal | ForesiteResourceMap performance issue | Rob Nahf | 2019-03-25 18:48 | d1_indexer |
| 8778 | CN REST | Task | New | Normal | Ensure SystemMetadata replica auditing updates are saved and broadcast | Chris Jones | 2019-03-12 16:54 | d1_replication_auditor |
| 8777 | CN REST | Task | New | Normal | Configure CN to audit objects greater than 1GB | Chris Jones | 2019-03-13 20:50 | d1_replication_auditor |
| 8776 | CN REST | Task | New | Normal | Set valid replica status to completed | Chris Jones | 2019-03-12 15:57 | d1_replication_auditor |
| 8774 | Infrastructure | Decision | New | Normal | Add new CN format for MPEG-2 or update video/mpeg format to cover MPEG-2 | | 2019-03-08 16:03 | |
| 8771 | CN REST | Story | New | Normal | Issue with LDAP when updating `nodeReplicationPolicy` | Dave Vieglaiss | 2019-03-05 19:43 | d1_cn_rest |
| 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 |
| 8762 | Infrastructure | Story | New | Normal | Add new formats to CN | | 2019-02-07 20:03 | |
| 8758 | Infrastructure | Story | New | Normal | Index replicationStatus field | Jing Tao | 2019-01-14 18:00 | d1_indexer |
| 8757 | CN REST | Story | New | Normal | Fix getChecksum() in MNAuditTask to use dynamic checksum algorithms | Chris Jones | 2019-01-14 19:48 | d1_replication_auditor |
| 8756 | CN REST | Story | New | Normal | Ensure replica auditor is effective | Chris Jones | 2019-01-15 21:00 | d1_replication_auditor |
| 8755 | Infrastructure | Task | New | Normal | Expand EML indexing support for EML 2.2 | Bryce Mecum | 2019-08-15 01:50 | |
| 8754 | Infrastructure | Task | New | Normal | Add EML 2.2 to CN formats list | Bryce Mecum | 2018-12-19 00:54 | |
| 8753 | Infrastructure | Task | New | Normal | Add support for EML 2.2 (indexing, view) | Bryce Mecum | 2018-12-19 00:54 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|--------|----------|---|---------------|------------------|-----------------------|
| 8749 | CN REST | Story | New | Normal | Fix log aggregation events from the CN without associated CN IPs | Dave Vieglais | 2019-05-01 22:25 | |
| 8747 | Infrastructure | Task | New | Normal | Adjust package configuration to persist changes between updates | Dave Vieglais | 2018-11-16 17:32 | |
| 8746 | Infrastructure | Task | New | Normal | Require email address from user when logging in via ORCID | | 2018-11-16 05:57 | |
| 8742 | Member Nodes | Task | New | Normal | GMN upgrade from 2.4.1 to 3.2.0 | Roger Dahl | 2018-11-13 19:14 | |
| 8740 | CN REST | Bug | New | Normal | CN resolve service returning 404 for some pids | | 2019-01-22 18:41 | cn_metacat |
| 8737 | Infrastructure | Story | New | Normal | Submitters and rights-holders with group permissions can't be granted authorization when the sync process validates sid | Jing Tao | 2018-11-28 17:12 | d1_synchronization |
| 8736 | Infrastructure | Story | New | Normal | Decouple the index generator to the hazelcast system metadata map | | 2019-01-22 19:27 | d1_indexer |
| 8734 | Infrastructure | Story | New | Normal | Hazelcast shutdown tied to out of memory exception! | Rob Nahf | 2018-10-18 16:55 | Metacat |
| 8733 | CN REST | Bug | New | Normal | Exception handling in ForesiteResourceMap needs improvement | Jing Tao | 2018-10-12 20:09 | d1_cn_index_processor |
| 8731 | Infrastructure | Bug | New | Normal | Indexing solr client method is building query with too many ORs, causing errors | Rob Nahf | 2018-10-04 22:25 | d1_indexer |
| 8730 | Member Nodes | Task | New | Normal | Plan the Implementation (NCAR) | | 2018-10-11 17:21 | |
| 8729 | Member Nodes | Task | New | Normal | Requirements Analysis | | 2018-10-11 17:24 | |
| 8724 | Infrastructure | Bug | New | Normal | index out of bounds error in PortalCertificateManager | Rob Nahf | 2018-10-02 19:11 | d1_portal |
| 8723 | Member Nodes | Task | New | Low | tDAR: Implemented IP Whitelisting on tDAR systems / Impacts to reporting | Amy Forrester | 2018-10-02 16:51 | |
| 8722 | Infrastructure | Bug | New | High | Object in search index but systemmetadata is not available. | Jing Tao | 2018-10-03 17:48 | |
| 8703 | Infrastructure | Task | New | Normal | test the cleaned up indexer in DEV | Rob Nahf | 2018-09-24 18:05 | d1_indexer |
| 8702 | Infrastructure | Story | New | Normal | Indexing Refactor Strategy | Rob Nahf | 2018-09-24 18:05 | d1_indexer |
| 8698 | CN REST | Bug | New | Normal | CN Performance degradation | | 2018-09-13 21:05 | d1_cn_rest |
| 8697 | Member Nodes | Task | New | Normal | ESSDIVE: anonymous download issue | Chris Jones | 2018-09-13 19:40 | |
| 8696 | Infrastructure | Bug | New | Urgent | double indexing of a resource map and another not processed because of resource contention (lock) on member | Rob Nahf | 2018-09-12 00:22 | d1_indexer |
| 8686 | Infrastructure | Bug | New | Normal | d1-index-task-processor failed with NPE | Rob Nahf | 2018-08-24 01:35 | d1_indexer |
| 8685 | Member Nodes | Task | New | Normal | ONEShare - GMN upgrade 2.4.2 to 3.0.4 | Roger Dahl | 2018-08-23 17:18 | |
| 8683 | Member Nodes | Story | New | Normal | USGS SDC: redeploy as a v2 Slender Node with GMN | John Evans | 2019-05-15 14:03 | |
| 8681 | Member Nodes | Task | New | Normal | NCEI - install new GMN | Roger Dahl | 2019-03-05 18:20 | |
| 8676 | Member Nodes | Task | New | Normal | NRDC -GMN upgrade 2.4.2 to 3.0.4 | Roger Dahl | 2019-03-05 20:43 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|----------|--------|----------|--|---------------|------------------|---------------------|
| 8673 | Member Nodes | Task | New | Normal | Pangaea- GMN upgrade from 2.4.0 to 3.0.4 | Roger Dahl | 2018-09-04 18:48 | |
| 8672 | Member Nodes | Task | New | Normal | CDL - upgrade GMN 2.4.0 to 3.0.4 | Roger Dahl | 2018-08-23 17:13 | |
| 8670 | Member Nodes | Task | New | Normal | FEMC - upgrade GMN 2.3.7 to 3.0.4 | Roger Dahl | 2019-08-02 18:22 | |
| 8668 | Member Nodes | Task | New | Normal | MPC- upgrade GMN version 1.2.10 to 3.0.4 | Roger Dahl | 2019-03-05 20:35 | |
| 8657 | Log Reporting | Bug | New | Normal | Log aggregation service not recording logs for the MNs - urn:node:TDAR and urn:node:OTS_NDC | | 2018-07-16 21:36 | d1_log_aggregation |
| 8655 | Infrastructure | Bug | New | High | Synchronization died with OOM | | 2018-07-13 11:24 | |
| 8646 | Member Nodes | Task | New | Normal | (cyverse) Formal Announcement | | 2018-07-19 18:31 | |
| 8645 | Member Nodes | Task | New | Normal | (Cyverse) Mutual acceptance | Amy Forrester | 2018-07-05 14:26 | |
| 8644 | Member Nodes | Task | New | Normal | (Cyverse) Register in Production | | 2018-07-05 14:25 | |
| 8643 | Member Nodes | Task | New | Normal | (Cyverse) Implement in Production Environment | | 2018-07-05 14:25 | |
| 8642 | Infrastructure | Bug | New | Normal | Replication tasks apparently not deleted from backing store in a timely fashion | Dave Vieglais | 2018-07-05 12:11 | d1_replication |
| 8641 | Infrastructure | Bug | New | Normal | Any change to SystemMetadata causes a new replication task to be generated without consideration of the object replicability | Chris Jones | 2018-07-04 12:28 | d1_replication |
| 8640 | Infrastructure | Bug | New | Normal | Replication includes "down" nodes as replication targets | Chris Jones | 2018-07-04 11:29 | d1_replication |
| 8639 | Infrastructure | Story | New | Normal | Replication performance is too slow to service demand | Chris Jones | 2018-07-04 11:18 | d1_replication |
| 8636 | Member Nodes | Task | New | Normal | DAAC: Test Registration | | 2018-07-02 14:58 | |
| 8635 | Member Nodes | Task | New | Normal | DAAC: Develop or Implement MN Software | | 2018-07-02 15:00 | |
| 8634 | Member Nodes | Story | New | Normal | DAAC: Testing & Development | Dave Vieglais | 2018-07-02 14:55 | |
| 8630 | CN REST | Bug | New | Normal | equivalentIdentity values use uppercase letters when the same person subject values are lowercase | | 2018-06-26 14:15 | d1_identity_manager |
| 8622 | Member Nodes | Bug | New | High | IOE repository is not responding | Amy Forrester | 2019-03-05 20:54 | |
| 8616 | Infrastructure | Decision | New | Normal | Consider expanding isotc211's indexing component's keyword XPath to cover topicCategories | | 2018-06-15 00:13 | |
| 8614 | Member Nodes | Task | New | Normal | BCO-DMO: testing the member node | Matthew Jones | 2018-06-13 15:48 | |
| 8604 | Infrastructure | Task | New | Normal | Update the static IP lists for robots etc | Dave Vieglais | 2018-06-07 20:56 | d1_log_aggregation |
| 8603 | Infrastructure | Bug | New | Normal | log aggregation incorrectly assigning location information | Dave Vieglais | 2018-06-07 20:52 | d1_log_aggregation |
| 8602 | Infrastructure | Story | New | Normal | Log aggregation and augmentation process mid 2018 updates | Dave Vieglais | 2018-06-07 20:49 | d1_log_aggregation |
| 8601 | Infrastructure | Decision | New | Normal | Decide on a URI space for DataONE resources | | 2018-07-18 21:42 | |
| 8594 | Member Nodes | Task | New | Normal | GOA: replicate to Research Workspace | Matthew Jones | 2018-05-15 17:40 | |
| 8590 | Member Nodes | Task | New | Normal | ARM: Requirements Analysis | | 2018-05-10 20:50 | |
| 8589 | Member Nodes | Story | New | Normal | ARM: Re-Discovery & Planning | | 2018-05-10 21:44 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|--|---------------|------------------|------------------------|
| 8587 | Member Nodes | Task | New | Normal | Add DataONE Logo to SanParks website | Jing Tao | 2018-05-09 21:19 | |
| 8583 | DataONE API | Feature | New | Normal | Provide some mechanism for diagnosing correctness of MN certificates | Dave Vieglais | 2018-05-02 03:18 | |
| 8582 | CN REST | Story | New | Normal | Replica Auditing service is throwing errors | Jing Tao | 2019-01-14 16:40 | d1_replication_auditor |
| 8576 | Search UI | Task | New | Normal | Remove Code Changes Specific to Appearance of Data Citation for PANGAEA formatID | Monica Ihli | 2018-04-30 13:29 | |
| 8574 | Search UI | Story | New | Normal | PANGAEA Temporary Fix: SID only in Data Citation | Bryce Mecum | 2018-05-01 01:45 | |
| 8570 | Infrastructure | Bug | New | Normal | index task not generated for a newly synchronized object | Jing Tao | 2018-04-20 20:51 | d1_indexer |
| 8568 | Member Nodes | Story | New | Normal | (CyVerse) Move to production | | 2018-04-23 21:18 | |
| 8564 | Member Nodes | Story | New | Normal | (CyVerse) Testing & Development | Rob Nahf | 2018-07-02 19:56 | |
| 8563 | Member Nodes | MNDeployment | New | Normal | Scripps Institute of Oceanography Explorer | | 2018-04-18 16:40 | |
| 8562 | Member Nodes | MNDeployment | New | Normal | PSD Climate and Weather Data | | 2018-04-18 16:39 | |
| 8561 | Member Nodes | MNDeployment | New | Normal | PRISM Climate Data | | 2018-04-18 16:37 | |
| 8560 | Member Nodes | MNDeployment | New | Normal | PPS - Precipitation Processing System | | 2018-04-18 16:36 | |
| 8559 | Member Nodes | MNDeployment | New | Normal | PMM - Precipitation Measurement Missions | | 2018-04-18 16:35 | |
| 8558 | Member Nodes | MNDeployment | New | Normal | PDC - Polar Data Catalogue | | 2018-04-18 16:33 | |
| 8557 | Member Nodes | MNDeployment | New | Normal | Physical Oceanography Distributed Active Archive Center | | 2018-04-18 16:32 | |
| 8556 | Member Nodes | MNDeployment | New | Normal | OAFflux (WHOI) | | 2018-04-18 16:30 | |
| 8555 | Member Nodes | MNDeployment | New | Normal | NGEE Arctic | | 2018-04-18 16:27 | |
| 8554 | Member Nodes | MNDeployment | New | Normal | SEDAC - NASA Socioeconomic Data and Applications Center | | 2018-04-17 20:05 | |
| 8553 | Member Nodes | MNDeployment | New | Normal | MVCO - Martha's Vineyard Coastal Observatory | | 2018-04-17 20:03 | |
| 8552 | Member Nodes | MNDeployment | New | Normal | GLCF - Global Land Cover Facility | | 2018-04-17 20:01 | |
| 8551 | Member Nodes | MNDeployment | New | Normal | Forest Service Research Data Archive | | 2018-04-17 20:00 | |
| 8550 | Member Nodes | MNDeployment | New | Normal | ESGF - Earth System Grid Federation | | 2018-04-17 19:58 | |
| 8549 | Member Nodes | MNDeployment | New | Normal | Earth Resources Observation and Science Center | | 2018-04-17 19:55 | |
| 8548 | Member Nodes | MNDeployment | New | Normal | Earthdata powered by EOSDIS | | 2018-04-17 19:51 | |
| 8541 | Infrastructure | Bug | New | Normal | index shutdown threw exception | Rob Nahf | 2018-04-12 16:44 | d1_indexer |
| 8540 | Infrastructure | Story | New | Normal | interesting 15 minute Hazelcast timeout in IndexProcessor | Rob Nahf | 2018-04-12 04:32 | d1_indexer |
| 8539 | Member Nodes | MNDeployment | New | Normal | NASA Distributed Active Archive Center at National Snow & Ice Data Center (NASA DAAC) | | 2018-04-10 19:19 | |
| 8537 | Infrastructure | Story | New | Normal | indexer doesn't populate SID-defined relationships unless new resourceMap is submitted | Rob Nahf | 2018-04-09 22:51 | d1_indexer |
| 8534 | Member Nodes | Task | New | Normal | GCOOS: Technical Requirements & Design Planning | | 2018-04-09 20:18 | |
| 8531 | Member Nodes | Task | New | Normal | Training & education | | 2018-04-06 15:11 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|-----------------------|--------------|--------|----------|---|-------------|------------------|--------------------|
| 8529 | DataONE API | Task | New | Normal | Add field to Solr index that includes the obsolescence chain | | 2018-04-10 05:21 | |
| 8528 | DataONE API | Task | New | Normal | Add MNRead.getVersions, CNRead.getVersions | | 2018-04-03 19:26 | |
| 8521 | Member Nodes | Story | New | Normal | CAFF: Testing & Development | | 2018-04-06 15:17 | |
| 8519 | Testing MN Management | Task | New | Normal | meow: Formal Announcement | | 2018-03-22 20:45 | |
| 8518 | Testing MN Management | Task | New | Normal | meow: Mutual Acceptance | | 2018-03-22 20:45 | |
| 8517 | Testing MN Management | Task | New | Normal | meow: Register in Production | | 2018-03-22 20:45 | |
| 8516 | Testing MN Management | Task | New | Normal | meow: Implement in Production | | 2018-03-22 20:45 | |
| 8515 | Testing MN Management | Story | New | Normal | meow: Move to Production | | 2018-03-22 20:45 | |
| 8514 | Infrastructure | Task | New | Normal | deploy new Metacat / synchronization slows down because of increased cn.create times | Rob Nahf | 2018-03-22 17:07 | d1_synchronization |
| 8507 | Infrastructure | Task | New | Normal | Support generation of citation metadata records from dublin core | | 2018-03-19 22:37 | |
| 8506 | Infrastructure | Task | New | Normal | Identify ISO metadata terms appropriate for population of data citation elements of the solr search index | | 2018-10-04 18:17 | |
| 8505 | Infrastructure | Task | New | Normal | Review solr terms for coverage of data citation elements | Monica Ihli | 2018-03-19 21:57 | |
| 8504 | Infrastructure | Story | New | Normal | Support creation of data citation record from solr record | Monica Ihli | 2018-07-17 23:06 | d1_indexer |
| 8500 | Infrastructure | Bug | New | High | Geohash not calculated properly | Jing Tao | 2018-03-14 17:06 | d1_indexer |
| 8499 | Infrastructure | Task | New | Normal | Improve rendering of http://www.isotc211.org/2005/gmd-pangaea in search UI | | 2018-05-01 01:07 | |
| 8470 | Infrastructure | Story | New | Normal | Make the spring context of the d1_index_processor daemon more configurable | Jing Tao | 2018-03-22 16:53 | d1_indexer |
| 8467 | Testing MN Management | Task | New | Normal | test: Display as Upcoming | | 2018-03-01 21:04 | |
| 8466 | Testing MN Management | Task | New | Normal | test: Test Registration | | 2018-03-01 21:04 | |
| 8465 | Testing MN Management | Task | New | Normal | test: Develop or Implement MN Software | | 2018-03-01 21:04 | |
| 8464 | Testing MN Management | Task | New | Normal | test: Metadata Validation | | 2018-03-01 21:04 | |
| 8463 | Testing MN Management | Story | New | Normal | test: Testing & Development | | 2018-03-01 21:04 | |
| 8462 | Testing MN Management | MNDeployment | New | Normal | Test MN ticket | | 2018-03-01 20:57 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|-----------------------|--------------|--------|----------|--|---------------|------------------|--------------------|
| 8461 | Testing MN Management | MNDeployment | New | Normal | MEOW - Monitoring Ecosystems & Oceans in Wales | | 2018-03-22 20:45 | |
| 8448 | Infrastructure | Bug | New | Normal | d1_cn_index_tool doesn't reindex an pid from a given file | Jing Tao | 2018-03-02 22:06 | d1_indexer |
| 8383 | Testing MN Management | Task | New | Normal | Feasibility Assessment | | 2018-02-27 17:32 | |
| 8382 | Testing MN Management | Task | New | Normal | Initial Communications | | 2018-02-27 17:32 | |
| 8381 | Testing MN Management | Story | New | Normal | Discovery | | 2018-02-27 17:32 | |
| 8380 | Infrastructure | Bug | New | Normal | MN.update method doesn't check if the authoritativeMN is null on the system metadata of the new object | Jing Tao | 2018-03-02 21:53 | Metacat |
| 8379 | Infrastructure | Bug | New | Normal | remove or improve AuthLdap.getGroups logging statement | Jing Tao | 2018-02-27 16:51 | Metacat |
| 8376 | Infrastructure | Feature | New | Normal | Make the script file - insertOrUpdateObjectFormatList.sh (in metacat cn buildout) change the user name automatically | Jing Tao | 2018-02-21 22:48 | d1_cn_buildout |
| 8369 | Infrastructure | Task | New | Normal | Verify operation and transfer DNS | Dave Vieglais | 2018-02-15 17:40 | |
| 8368 | Infrastructure | Story | New | Normal | Update backup strategy for jenkins job configurations to subversion | Dave Vieglais | 2019-01-22 19:25 | Support Operations |
| 8367 | Infrastructure | Story | New | Normal | Duplicate jenkins jobs from UNM to UCSB | Dave Vieglais | 2019-01-22 19:25 | Support Operations |
| 8366 | Infrastructure | Story | New | Normal | Migrate jenkins continuous integration from UNM to UCSB | Dave Vieglais | 2019-01-22 19:26 | Support Operations |
| 8363 | Infrastructure | Story | New | Normal | indexer shutdown generates index tasks | Rob Nahf | 2018-09-24 15:25 | d1_indexer |
| 8362 | Infrastructure | Task | New | Normal | Add the indication that the cn account list is sliced | | 2018-02-12 17:48 | |
| 8361 | Infrastructure | Bug | New | Normal | index processor throws unhandled NPE if task systemMetadata is null | Rob Nahf | 2018-03-22 16:54 | d1_indexer |
| 8356 | Testing MN Management | Task | New | Normal | Formal Announcement | | 2018-02-23 19:06 | |
| 8355 | Testing MN Management | Task | New | Normal | Mutual Acceptance | | 2018-02-08 15:28 | |
| 8354 | Testing MN Management | Task | New | Normal | Register in Production | | 2018-02-08 15:28 | |
| 8353 | Testing MN Management | Task | New | Normal | Implement in Production | | 2018-02-08 15:29 | |
| 8352 | Testing MN Management | Story | New | Normal | Move to Production | | 2018-02-08 15:28 | |
| 8351 | Testing MN Management | Task | New | Normal | Display as Upcoming | | 2018-02-08 15:28 | |
| 8350 | Testing MN Management | Task | New | Normal | Test Registration | | 2018-02-08 15:28 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|-----------------------|--------------|--------|----------|---|---------------|------------------|-------------------------------|
| 8349 | Testing MN Management | Task | New | Normal | Develop or Implement MN Software | | 2018-02-08 15:28 | |
| 8348 | Testing MN Management | Task | New | Normal | Metadata Validation | | 2018-02-08 15:28 | |
| 8347 | Testing MN Management | Story | New | Normal | Testing & Development | | 2018-02-08 15:28 | |
| 8346 | Testing MN Management | Task | New | Normal | Training & Education | | 2018-02-08 15:28 | |
| 8345 | Testing MN Management | Task | New | Normal | Technical Requirements | | 2018-02-08 15:28 | |
| 8344 | Testing MN Management | Task | New | Normal | MN Communications | | 2018-02-22 19:47 | |
| 8343 | Testing MN Management | Story | New | Normal | Planning | | 2018-02-08 15:28 | |
| 8342 | Testing MN Management | Task | New | Normal | Feasibility Assessment | | 2018-02-22 19:19 | |
| 8341 | Testing MN Management | Task | New | Normal | Initial Communications | | 2018-02-22 19:14 | |
| 8340 | Testing MN Management | Story | New | Normal | Discovery | | 2018-02-08 15:28 | |
| 8308 | Infrastructure | Task | New | Normal | Review use of /node/subject in the node documents | | 2018-02-06 20:05 | |
| 8307 | Infrastructure | Story | New | Normal | Check node subject on node registration and subsequent calls | Jing Tao | 2018-02-06 20:06 | d1_cn_node_registry |
| 8294 | Testing MN Management | MNDeployment | New | Normal | Test Node 2 | | 2018-02-08 15:28 | |
| 8259 | Member Nodes | MNDeployment | New | Normal | Neotoma Paleoecology Database | Amy Forrester | 2018-04-09 21:14 | |
| 8247 | Member Nodes | Task | New | Normal | Verify upgraded metacat is operating correctly as a production member node. | Jing Tao | 2018-02-02 15:49 | |
| 8246 | Member Nodes | Task | New | Normal | Upgrade metacat to the latest version | Jing Tao | 2018-04-23 16:09 | |
| 8244 | Member Nodes | Story | New | Normal | Upgrade Member Node to current version of Metacat (IOE) | Amy Forrester | 2018-01-25 15:36 | |
| 8238 | Infrastructure | Task | New | Normal | Document contacts and procedure for using KU ORCID membership API key | Dave Vieglais | 2018-01-09 02:22 | Authentication, Authorization |
| 8237 | Infrastructure | Task | New | Normal | Configure production environment to use new API key under KU ORCID membership | Dave Vieglais | 2018-01-09 02:21 | Authentication, Authorization |
| 8236 | Infrastructure | Task | New | Normal | Acquire ORCID API key under KU membership | Dave Vieglais | 2018-01-09 02:21 | |
| 8235 | Infrastructure | Task | New | Normal | Arrange with KU library to make use of ORCID membership to support DataONE authentication | Dave Vieglais | 2018-01-09 02:01 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|--------------|--------|----------|--|-----------------|------------------|-------------------------------|
| 8234 | Infrastructure | Story | New | Normal | Use University of Kansas ORCID membership to support authentication in production environment | Dave Vieglaiss | 2018-01-09 19:10 | Authentication, Authorization |
| 8232 | Member Nodes | Task | New | Normal | MN Dashboard/Website Deployment Workflow Documentation | Dustin Allen | 2018-01-08 23:30 | |
| 8230 | Infrastructure | Task | New | Normal | review bouncy castle version | Rob Nahf | 2018-03-02 21:48 | d1_libclient_java |
| 8228 | Infrastructure | Bug | New | Normal | Excessive replicas requested by integration test | Rob Nahf | 2018-03-02 21:52 | d1_integration |
| 8224 | Infrastructure | Task | New | Normal | metacat not promoting node token privs for solr | Jing Tao | 2017-12-04 19:33 | Metacat |
| 8222 | Infrastructure | Task | New | Normal | reindex all isotc211 content in production to reflect final decisions from origin field mapping | Dave Vieglaiss | 2018-03-22 16:56 | d1_indexer |
| 8215 | Infrastructure | Bug | New | Normal | Consider how Subjects are compared (e.g. HTTP vs. HTTPS ORCID URIs) | | 2017-11-07 22:11 | |
| 8213 | Member Nodes | Story | New | Normal | KUBI node is not responding as a MN | Dave Vieglaiss | 2017-11-06 22:18 | |
| 8210 | Infrastructure | Feature | New | Normal | Generate daily reports by member node of discrepancies between CN vs MN content | | 2017-10-25 18:50 | |
| 8208 | Infrastructure | Story | New | Normal | Review and adjust memory allocated to d1-index-task-generator and d1-index-task-processor | | 2018-01-09 19:10 | |
| 8207 | Infrastructure | Story | New | Normal | review and adjust memory allocated to d1-processing | | 2018-01-09 19:10 | |
| 8206 | Infrastructure | Task | New | Normal | Review and adjust memory allocation to Solr and zookeeper | | 2017-10-24 16:03 | |
| 8205 | Infrastructure | Task | New | Normal | Adjust memory allocation to Tomcat7 on CNs | | 2017-10-24 15:33 | |
| 8204 | Infrastructure | Story | New | Normal | Adjust memory allocation for services running under JVM on CNs | | 2018-01-09 19:10 | |
| 8196 | Infrastructure | Bug | New | Normal | Duplicated replicas in the system metadata | Jing Tao | 2017-10-18 17:19 | d1_replication |
| 8189 | Infrastructure | Decision | New | Normal | Proposal to change the roles mapped to the origin Solr field for ISO docs | Bryce Mecum | 2017-12-20 01:28 | |
| 8188 | Member Nodes | MNDeployment | New | Normal | Ag Data Commons | Rebecca Koskela | 2017-09-22 23:06 | |
| 8187 | Member Nodes | Support | New | Normal | EZID DOI resolvable URLs failing for 14 PISCO objects | | 2017-09-19 22:12 | |
| 8184 | Infrastructure | Feature | New | Normal | a feature indicates to restart tomcat when hazelcast client died | Jing Tao | 2017-09-14 19:14 | Metacat |
| 8182 | Infrastructure | Bug | New | Normal | relationships defined using SIDs in resource maps don't stay current | Rob Nahf | 2017-09-12 00:13 | d1_indexer |
| 8173 | Infrastructure | Story | New | High | add checks for retrograde systemMetadata changes | Jing Tao | 2018-01-17 18:38 | d1_indexer |
| 8171 | Infrastructure | Task | New | Normal | Document hazelcast components to be moved to postgres storage | Monica Ihli | 2017-09-01 15:25 | |
| 8170 | Infrastructure | Task | New | Normal | Identify the components that are currently managed in LDAP on the Coordinating Nodes and how these may be migrated to postgres | Monica Ihli | 2017-09-01 15:20 | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|--------|----------|--|---------------|------------------|-------------------------------|
| 8169 | Infrastructure | Task | New | Normal | Document process for changing the postgres master | Monica Ihli | 2017-09-01 15:09 | |
| 8168 | Infrastructure | Task | New | Normal | Evaluate options for postgres replication configuration | Monica Ihli | 2017-09-01 15:11 | |
| 8167 | Infrastructure | Story | New | Normal | Enable postgres replication between Coordinating Nodes | Monica Ihli | 2018-01-09 19:10 | dataone-cn-os-core |
| 8162 | Infrastructure | Story | New | Normal | Replication tasks can contain stale potential target nodes | Rob Nahf | 2018-03-02 21:47 | d1_replication |
| 8161 | Infrastructure | Bug | New | Normal | d1-processing Out of Memory Error | Dave Vieglais | 2018-02-20 16:19 | d1_process_daemon |
| 8154 | Member Nodes | Task | New | Normal | Test content from the test NKN member node should be archived or deleted from production | | 2017-07-26 19:55 | |
| 8151 | Infrastructure | Task | New | Normal | CNs should verify that the authoritativeMN listed in SystemMetadata is a valid MN | Jing Tao | 2017-07-19 21:32 | |
| 8150 | Infrastructure | Task | New | Normal | Enable CN certificate to alter authoritativeMN property in SystemMetadata | Jing Tao | 2017-07-19 21:27 | |
| 8149 | Member Nodes | Task | New | Normal | Test 1.x to 2.x pip upgrade w/ no data | Monica Ihli | 2017-09-26 15:57 | |
| 8146 | Member Nodes | Task | New | Normal | Failed Sync Parser | Monica Ihli | 2017-07-19 00:46 | |
| 8145 | Member Nodes | Task | New | Normal | Test Fabric | Monica Ihli | 2017-07-19 00:44 | |
| 8115 | Infrastructure | Bug | New | Normal | LDAP logging is set to DEBUG on production CNs | Rob Nahf | 2017-12-26 18:29 | dataone-cn-os-core |
| 8109 | Infrastructure | Story | New | Normal | Does authentication token need to include group information? | Dave Vieglais | 2018-01-17 18:45 | Authentication, Authorization |
| 8108 | Infrastructure | Support | New | Normal | Must determine the state of replication auditing for when replicas on non-functioning MNs are still reported as complete | Dave Vieglais | 2017-06-06 17:56 | d1_replication_auditor |
| 8107 | Infrastructure | Feature | New | Normal | Improved Node Synchronization Feedback - Leveraging MNRead.synchronizationFailed() | | 2017-06-27 16:46 | Architecture Design |
| 8105 | Infrastructure | Task | New | Normal | Remove dataone-mercury from production CNs | Jing Tao | 2018-03-02 22:17 | d1_mercury |
| 8104 | Infrastructure | Task | New | Normal | Upgrade postgresql jdbc jar file on Metacat | Jing Tao | 2017-06-02 20:58 | Metacat |
| 8103 | Infrastructure | Task | New | Normal | Upgrade the postgresql jdbc jar file on the cn context | Jing Tao | 2017-06-02 20:56 | d1_cn_service |
| 8102 | Infrastructure | Task | New | Normal | Upgrade postgresql jdbc jar file on Portal | Jing Tao | 2017-06-02 20:53 | d1_portal |
| 8097 | Infrastructure | Story | New | Normal | Metacat (storage) and d1-synchronize both have the code to compute the checksum | Jing Tao | 2018-01-09 19:10 | d1_synchronization |
| 8093 | Infrastructure | Bug | New | Normal | resource map index processing is inefficient (2sec / referenced object) | Rob Nahf | 2017-05-10 20:00 | d1_indexer |
| 8084 | Infrastructure | Story | New | Normal | determine the backup strategy for rabbitMQ | Rob Nahf | 2018-01-17 18:46 | d1_indexer |
| 8082 | Infrastructure | Story | New | Normal | implement SolrCloudClient to replace HttpService to allow concurrent updates of the solr index from differen machines | Rob Nahf | 2018-01-09 19:10 | d1_indexer |
| 8078 | Infrastructure | Task | New | Normal | standardize task serialization for language independence | Rob Nahf | 2017-04-25 22:39 | d1_indexer |
| 8077 | Search UI | Task | New | Normal | Use ORE PID for citation if DOI | | 2017-04-24 16:32 | |
| 8076 | Infrastructure | Bug | New | High | sysmeta can not be retrieved for some objects | Dave Vieglais | 2017-04-22 01:54 | dataone-cn-rest-service |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Updated | Category |
|------|----------------|---------|--------|----------|---|------------|------------------|----------|
| 8074 | Python GMN | Story | New | Normal | Eliminate unnecessary setuid/setgid programs | Roger Dahl | 2018-01-17 18:48 | |
| 8073 | Python GMN | Story | New | Normal | Make sure unnecessary services are disabled | Roger Dahl | 2018-01-17 18:48 | |
| 8070 | Infrastructure | Task | New | Normal | Consolidate the index application-context files | Jing Tao | 2017-04-13 12:51 | |

...