## Issues

| #    | Project      | Tracker      | Status      | Priority | Subject   | Assignee           | Updated          | Category |
|------|--------------|--------------|-------------|----------|---|--------------------|------------------|----------|
| 3215 | Member Nodes | MNDeployment | Deferred    | Normal   | GEO BON member node                                       | Matthew<br>Jones   | 2016-06-20 14:26 |          |
| 3180 | Member Nodes | MNDeployment | Deferred    | Normal   | PFRP - Pelagic Fisheries Research Program                 | Matthew<br>Jones   | 2014-05-29 19:25 |          |
| 3191 | Member Nodes | MNDeployment | Deferred    | Normal   | UC Vertnet Member Node                                    | Dave Vieglais      | 2017-01-31 14:54 |          |
| 3964 | Member Nodes | MNDeployment | Deferred    | Normal   | EU BON Member Node  | Bruce Wilson       | 2016-10-24 20:49 |          |
| 7962 | Member Nodes | MNDeployment | Deferred    | Low      | Alaska EPSCoR   | Rebecca<br>Koskela | 2018-04-13 18:28 |          |
| 3209 | Member Nodes | MNDeployment | Deferred    | Normal   | Avian Knowledge Network/Cornell Laboratory of Ornithology | Ben Leinfelder     | 2016-06-17 19:31 |          |
| 3689 | Member Nodes | MNDeployment | Deferred    | Normal   | University of South Carolina, Computer Science Department |                    | 2018-08-31 15:26 |          |
| 5453 | Member Nodes | MNDeployment | Deferred    | Normal   | Dataverse   | Laura Moyers       | 2018-07-24 16:41 |          |
| 3207 | Member Nodes | MNDeployment | Deferred    | Normal   | BIOTA - FAPESP MN   | Matthew<br>Jones   | 2016-06-17 19:32 |          |
| 3686 | Member Nodes | MNDeployment | Deferred    | Normal   | Movebank for Animal Tracking Data                         | Laura Moyers       | 2013-12-05 19:31 |          |
| 7048 | Member Nodes | MNDeployment | Deferred    | Low      | USGS Regional Climate Centers                             | Laura Moyers       | 2016-06-17 19:32 |          |
| 3217 | Member Nodes | MNDeployment | Deferred    | Normal   | EMBRAPA member node                                       | Matthew<br>Jones   | 2016-06-17 19:31 |          |
| 4083 | Member Nodes | MNDeployment | Deferred    | Normal   | Forest Research Institute Malaysia (FRIM)                 | Laura Moyers       | 2016-06-17 19:31 |          |
| 3203 | Member Nodes | MNDeployment | Deferred    | Normal   | PELD member node  | Matthew<br>Jones   | 2016-06-17 19:32 |          |
| 4115 | Member Nodes | MNDeployment | Deferred    | Normal   | UTK Institutional Repository                              |                    | 2018-04-17 17:32 |          |
| 7757 | Member Nodes | MNDeployment | Deferred    | Normal   | GINA - Geographic Information Network of Alaska           | Roger Dahl         | 2018-08-31 15:22 |          |
| 6562 | Member Nodes | MNDeployment | Operational | Normal   | BCO-DMO   | Laura Moyers       | 2021-12-04 00:47 |          |
| 3118 | Member Nodes | MNDeployment | Operational | Urgent   | Dryad Member Node   | Laura Moyers       | 2019-03-05 18:37 |          |
| 3556 | Member Nodes | MNDeployment | Operational | High     | ESA Data Registry   | Amy Forrester      | 2019-10-08 15:28 |          |
| 6485 | Member Nodes | MNDeployment | Operational | High     | The Digital Archaeology Record (tDAR)                     | Laura Moyers       | 2019-10-09 02:24 |          |
| 7051 | Member Nodes | MNDeployment | Operational | Normal   | GRIIDC - Gulf of Mexico Research Initiative               | Laura Moyers       | 2018-09-25 17:14 |          |
| 3708 | Member Nodes | MNDeployment | Operational | Normal   | Minnesota Population Center                               | Laura Moyers       | 2018-08-06 19:43 |          |
| 3557 | Member Nodes | MNDeployment | Operational | Normal   | LTER Network  | Roger Dahl         | 2018-09-25 17:17 |          |
| 3232 | Member Nodes | MNDeployment | Operational | High     | LTER-EUROPE   | Laura Moyers       | 2018-11-21 16:58 |          |
| 7956 | Member Nodes | MNDeployment | Operational | Normal   | Environmental Data Initiative (EDI)                       | Laura Moyers       | 2018-11-13 19:14 |          |
| 3228 | Member Nodes | MNDeployment | Operational | Normal   | NCEI - National Centers for Environmental Information     | Dave Vieglais      | 2019-07-08 16:28 |          |
| 8772 | Member Nodes | MNDeployment | Operational | Normal   | metaGRIL  | Jing Tao           | 2019-10-08 17:16 |          |
| 4700 | Member Nodes | MNDeployment | Operational | Normal   | IARC (International Arctic Research Center) Data Archive  | Amy Forrester      | 2019-10-08 15:20 |          |

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| #    | Project      | Tracker      | Status      | Priority  | Subject   | Assignee         | Updated          | Category |
|------|--------------|--------------|-------------|-----------|---|------------------|------------------|----------|
| 6544 | Member Nodes | MNDeployment | Operational | High      | TERN Australia (powered by AEKOS)   | Bruce Wilson     | 2019-05-22 14:21 |          |
| 3554 | Member Nodes | MNDeployment | Operational | High      | KNB   | Jing Tao         | 2018-08-31 15:16 |          |
| 5451 | Member Nodes | MNDeployment | Operational | Normal    | Cary Institute (via Figshare)   | Monica Ihli      | 2019-04-17 21:39 |          |
| 3560 | Member Nodes | MNDeployment | Operational | Normal    | Cornell Lab of Ornithology eBird  | Laura Moyers     | 2018-08-06 21:12 |          |
| 3687 | Member Nodes | MNDeployment | Operational | Normal    | Montana State University Institute on Ecosystems  | Amy Forrester    | 2019-10-08 15:29 |          |
| 6708 | Member Nodes | MNDeployment | Operational | Normal    | NEON - National Ecological Observatory Network  | Bruce Wilson     | 2019-06-06 19:52 |          |
| 7629 | Member Nodes | MNDeployment | Operational | Normal    | Arctic Data Center - Data and Software about the Arctic                                 | Matthew<br>Jones | 2018-01-10 17:53 |          |
| 3529 | Member Nodes | MNDeployment | Operational | Normal    | Replication instance at ORC   | Dave Vieglais    | 2018-08-31 15:21 |          |
| 3521 | Member Nodes | MNDeployment | Operational | Immediate | SEAD Member Node  | Laura Moyers     | 2019-06-05 17:46 |          |
| 8035 | Member Nodes | MNDeployment | Operational | Normal    | IEDA_EarthChem Library (Interdisciplinary Earth Data Alliance)                          | Dave Vieglais    | 2019-05-06 14:25 |          |
| 8186 | Member Nodes | MNDeployment | Operational | Normal    | ESS-DIVE, including CDIAC   | Matthew<br>Jones | 2018-12-04 14:57 |          |
| 3213 | Member Nodes | MNDeployment | Operational | Normal    | University of Illinois, Chicago member node   | Jing Tao         | 2020-01-23 22:42 |          |
| 6548 | Member Nodes | MNDeployment | Operational | High      | R2R Repository  | Monica Ihli      | 2018-07-26 13:49 |          |
| 3172 | Member Nodes | MNDeployment | Operational | Normal    | Replication instance at UNM   | Dave Vieglais    | 2018-08-31 15:22 |          |
| 7895 | Member Nodes | MNDeployment | Operational | Normal    | Pangaea   | Monica Ihli      | 2018-12-04 14:58 |          |
| 3559 | Member Nodes | MNDeployment | Operational | Normal    | ONEShare  | Amy Forrester    | 2019-09-03 16:40 |          |
| 3238 | Member Nodes | MNDeployment | Operational | High      | Idaho Northwest Knowledge Network member node   | Amy Forrester    | 2019-10-08 15:14 |          |
| 6401 | Member Nodes | MNDeployment | Operational | Normal    | NM EPSCoR   | Roger Dahl       | 2019-03-05 18:13 |          |
| 6674 | Member Nodes | MNDeployment | Operational | Normal    | OTS - Neotropical Data Center   | Jing Tao         | 2019-06-10 13:03 |          |
| 3530 | Member Nodes | MNDeployment | Operational | Normal    | Replication instance at UCSB  | Dave Vieglais    | 2018-08-31 15:22 |          |
| 3221 | Member Nodes | MNDeployment | Operational | High      | EDAC member node  | Amy Forrester    | 2018-08-31 15:15 |          |
| 6957 | Member Nodes | MNDeployment | Operational | Normal    | NRDC - Nevada Research Data Center  | Amy Forrester    | 2019-10-08 18:39 |          |
| 3201 | Member Nodes | MNDeployment | Operational | Normal    | Taiwan Forestry Research Institute  | Amy Forrester    | 2019-10-08 15:26 |          |
| 8544 | Member Nodes | MNDeployment | Operational | Normal    | Chinese Ecosystem Research Network  | Amy Forrester    | 2018-12-04 14:56 |          |
| 7842 | Member Nodes | MNDeployment | Operational | Normal    | Research Workspace  | Roger Dahl       | 2018-08-14 17:05 |          |
| 3531 | Member Nodes | MNDeployment | Operational | Normal    | Gulf of Alaska Data Portal  | Laura Moyers     | 2018-05-15 17:40 |          |
| 8721 | Member Nodes | MNDeployment | Operational | Normal    | IEDA_US Antarctic Program Data Center (Interdisciplinary Earth Data Alliance)           | Dave Vieglais    | 2019-05-14 13:46 |          |
| 3748 | Member Nodes | MNDeployment | Operational | Normal    | PPBIO Member Node   | Jing Tao         | 2018-08-31 15:20 |          |
| 7082 | Member Nodes | MNDeployment | Operational | Normal    | USGS Science Data Catalog (SDC)   | Laura Moyers     | 2018-10-09 16:27 |          |
| 7969 | Member Nodes | MNDeployment | Operational | Normal    | FEMC (Forest Ecosystem Monitoring Cooperative) - was VMC Vermont Monitoring Cooperative | Monica Ihli      | 2019-08-27 17:22 |          |
| 8704 | Member Nodes | MNDeployment | Operational | Normal    | IEDA_Marine-Geo Digital Library (Interdisciplinary Earth Data Alliance)                 | Dave Vieglais    | 2019-05-14 13:47 |          |

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| #    | Project          | Tracker      | Status      | Priority | Subject   | Assignee         | Updated          | Category |
|------|------------------|--------------|-------------|----------|---|------------------|------------------|----------|
| 3558 | Member Nodes     | MNDeployment | Operational | High     | CDL Merritt   | Laura Moyers     | 2018-08-23 17:05 |          |
| 3553 | Member Nodes     | MNDeployment | Operational | High     | PISCO   | Laura Moyers     | 2018-01-10 01:13 |          |
| 3555 | Member Nodes     | MNDeployment | Operational | High     | SANParks  | Laura Moyers     | 2018-05-09 21:19 |          |
| 7139 | Python GMN       | Task         | In Review   | Normal   | modify postgres schema  | Dave Vieglais    | 2016-03-25 01:27 |          |
| 7140 | Python GMN       | Task         | In Review   | Normal   | Resolve sids to pids  | Dave Vieglais    | 2016-03-25 01:27 |          |
| 8847 | Member Nodes     | MNDeployment | In Review   | Normal   | Freshwater Research and Environmental Database (IGBFRED)                    | Dave Vieglais    | 2019-10-17 19:23 |          |
| 8725 | Member Nodes     | MNDeployment | In Review   | Normal   | NCAR (National Center for Atmospheric Research)                             |                  | 2018-10-08 13:33 |          |
| 8828 | Member Nodes     | MNDeployment | In Review   | Normal   | SESAR   |                  | 2019-08-01 16:09 |          |
| 7149 | OGC-Slender Node | Story        | Testing     | Normal   | Implement mechanism to retrieve a list of objects available from repository | Dave Vieglais    | 2015-06-05 13:37 |          |
| 7137 | Python GMN       | Task         | Testing     | Normal   | Add support for V2 urls   | Dave Vieglais    | 2016-03-25 01:27 |          |
| 7138 | Python GMN       | Task         | Testing     | Normal   | Create new view functions   | Dave Vieglais    | 2016-03-25 01:27 |          |
| 7686 | Member Nodes     | Task         | Testing     | High     | tDAR - Enable URL links out to data from search results                     | Ben Leinfelder   | 2016-09-27 15:56 |          |
| 5836 | Member Nodes     | Task         | Testing     | Normal   | GBIF: Verify that MN passes the Web Tester                                  | Rob Nahf         | 2018-09-26 19:57 |          |
| 4730 | Member Nodes     | MNDeployment | Testing     | Normal   | Global Biodiversity Information Facility                                    | Dave Vieglais    | 2018-09-26 19:45 |          |
| 3234 | Member Nodes     | MNDeployment | Testing     | Normal   | CyVerse (iPlant) member node  | Rob Nahf         | 2019-03-05 18:36 |          |
| 8032 | Python GMN       | Story        | In Progress | Normal   | GMN v2  | Roger Dahl       | 2018-01-17 18:55 |          |
| 7219 | Python GMN       | Story        | In Progress | Normal   | Upgrade Django version used by GMN, add better support for PUT operations   | Dave Vieglais    | 2016-03-25 01:24 |          |
| 7882 | Infrastructure   | Story        | In Progress | Normal   | Tune CN logfile management  | Dave Vieglais    | 2018-01-17 19:03 |          |
| 7151 | OGC-Slender Node | Story        | In Progress | Normal   | Generate system metadata for content  | Dave Vieglais    | 2015-06-08 18:58 |          |
| 8358 | Member Nodes     | Story        | In Progress | Normal   | Discovery & Planning (CAFF)   | Amy Forrester    | 2018-04-06 14:56 |          |
| 8225 | Member Nodes     | Story        | In Progress | Normal   | Customize Indexing & View for gmd-pangaea                                   | Rob Nahf         | 2018-05-17 14:30 |          |
| 5833 | Member Nodes     | Story        | In Progress | Normal   | GBIF: Developing  |                  | 2019-02-19 18:24 |          |
| 7146 | OGC-Slender Node | Story        | In Progress | Normal   | Determine formatld for content retrievable from NODC services               | Dave Vieglais    | 2015-06-05 13:37 |          |
| 8535 | Member Nodes     | Story        | In Progress | Normal   | Neotoma: Story: Discovery & Planning  | Amy Forrester    | 2018-04-09 21:14 |          |
| 8727 | Member Nodes     | Story        | In Progress | Normal   | NCAR Discovery & Assessment   |                  | 2019-01-22 18:34 |          |
| 6927 | Member Nodes     | Task         | In Progress | Normal   | R2R: Register any new object formats in all environments                    | Roger Dahl       | 2017-01-19 01:16 |          |
| 8633 | Member Nodes     | Task         | In Progress | Normal   | DAAC: Re-Training & Re-Deployment Planning                                  | Amy Forrester    | 2018-07-02 14:53 |          |
| 8728 | Member Nodes     | Task         | In Progress | Normal   | Initial Communications (NCAR)   | Amy Forrester    | 2018-10-04 17:24 |          |
| 8378 | Member Nodes     | Task         | In Progress | Normal   | (OTS) replicate data  | Amy Forrester    | 2018-07-31 18:49 |          |
| 1047 | Infrastructure   | Task         | In Progress | Normal   | Write Authentication system specification                                   | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 7505 | Member Nodes     | Task         | In Progress | Normal   | Correct generous access policies  | Roger Dahl       | 2018-07-02 20:39 |          |
| 7929 | Member Nodes     | Task         | In Progress | Normal   | Archive content for SEAD  |                  | 2016-11-09 17:11 |          |

| #    | 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<br>Devarakonda | 2014-11-24 14:57 |          |
| 3046 | Infrastructure   | Task    | In Progress | Normal   | Create utility to update ORE maps with invalid date formats              | Ben Leinfelder         | 2012-08-14 23:41 |          |
| 3185 | Member Nodes     | Task    | In Progress | Normal   | Make initial contact with FRAMES for participation as a MN               | Dave Vieglais          | 2012-09-05 02:12 |          |
| 3220 | Member Nodes     | Task    | In Progress | Normal   | contact iEcolab to determine possible MN role                            | Ben Leinfelder         | 2013-10-01 17:53 |          |
| 3114 | Infrastructure   | Task    | In Progress | Normal   | Release D1_CLIENT_CLI and prepare for version 2                          | Andrew Pippin          | 2012-08-02 17:27 |          |
| 7890 | Infrastructure   | Task    | In Progress | Normal   | configure jenkins-ucsb-1 apache server to host ubuntu repositories       | Rob Nahf               | 2017-04-19 19:12 |          |
| 8498 | Member Nodes     | Task    | In Progress | Normal   | SANParks metacat not responding to harvest requests                      | Matthew<br>Jones       | 2019-04-15 18:09 |          |
| 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 |          |
| 4672 | Java Client      | Task    | In Progress | Normal   | mvn dependencies:analyse shows transitive dependencies:                  |                        | 2015-02-11 20:08 |          |
| 4046 | Member Nodes     | Task    | In Progress | Normal   | Laura to check with Mike re USGS-NWRC planning                           | Laura Moyers           | 2013-11-03 21:43 |          |
| 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 |          |
| 7102 | Member Nodes     | Task    | In Progress | Normal   | Create test server certificate for test.piscoweb.org                     | Dave Vieglais          | 2015-05-14 18:28 |          |
| 5449 | Member Nodes     | Task    | In Progress | Normal   | Resolve resource map issues for LTER-Europe                              | Chris Jones            | 2014-06-20 17:59 |          |
| 1556 | Infrastructure   | Task    | In Progress | High     | Interns mailing list   |                        | 2011-05-12 23:02 |          |
| 8522 | Member Nodes     | Task    | In Progress | Normal   | CAFF: MN Communications  | Amy Forrester          | 2018-04-11 14:48 |          |
| 4671 | Java Client      | Task    | In Progress | Normal   | suggest updating the following versions:                                 |                        | 2015-02-11 20:08 |          |
| 3868 | Member Nodes     | Task    | In Progress | Normal   | Verify TFRI node is running NTP  | Ben Leinfelder         | 2013-08-05 17:25 |          |
| 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 |          |
| 3109 | Infrastructure   | Task    | In Progress | Normal   | PISCO/LTER revision history with SBC documents                           | Ben Leinfelder         | 2012-07-31 01:34 |          |
| 1479 | CN REST          | Task    | In Progress | Normal   | Design web UI for validating newly created identities                    | Ben Leinfelder         | 2015-01-19 22:59 |          |
| 8523 | Member Nodes     | Task    | In Progress | Normal   | CAFF: Technical Requirements & Design Planning                           | Amy Forrester          | 2018-06-14 14:21 |          |
| 6025 | Infrastructure   | Task    | In Progress | Normal   | Implement support for CCI v2.0 in Python stack                           | Roger Dahl             | 2014-08-01 15:49 |          |
| 4045 | Member Nodes     | Task    | In Progress | Normal   | Conversation with Laura/Mike re USGS ScienceBase planning                | Laura Moyers           | 2014-05-30 19:45 |          |
| 8750 | Member Nodes     | Task    | In Progress | Normal   | reconnect eLTER MN to DataONE  | Roger Dahl             | 2018-11-28 16:59 |          |
| 7148 | OGC-Slender Node | Task    | In Progress | Normal   | Determine formatld for science metadata                                  | Dave Vieglais          | 2015-09-22 16:27 |          |
| 6382 | Member Nodes     | Task    | In Progress | Normal   | ICMBIO: Determine feasibility  | Laura Moyers           | 2015-11-19 17:21 |          |
| 1061 | Infrastructure   | Task    | In Progress | Normal   | Identify approach to IdentityMapping                                     | Matthew<br>Jones       | 2014-10-01 20:47 |          |
| 1048 | Infrastructure   | Task    | In Progress | Normal   | Write authorization system specification                                 | Matthew<br>Jones       | 2014-10-01 20:47 |          |
| 8566 | Member Nodes     | Task    | In Progress | Normal   | Test Registration  | Rob Nahf               | 2019-04-16 17:17 |          |
| 8775 | Infrastructure   | Task    | In Progress | Normal   | Make taxonomic rank fields in Solr index non-case-sensitive              | Bryce Mecum            | 2019-03-11 23:35 |          |

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| #    | Project                  | Tracker      | Status      | Priority | Subject  | Assignee         | Updated          | Category |
|------|--------------------------|--------------|-------------|----------|--|------------------|------------------|----------|
| 8824 | Infrastructure           | Task         | In Progress | High     | Install Apache 2.4.39 and disable TLSv1.3 on CNs   | Dave Vieglais    | 2019-06-19 12:11 |          |
| 7930 | Member Nodes             | Task         | In Progress | Normal   | verify obsoletion in tDAR sandbox  | Dave Vieglais    | 2016-12-01 23:47 |          |
| 4715 | Infrastructure           | Task         | In Progress | Normal   | Refresh client certificate for urn:node:CLOAKN   | Chris Jones      | 2014-09-24 18:14 |          |
| 1159 | Infrastructure           | Task         | In Progress | Normal   | Add description of Group creation and management to design specs.                              | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 6614 | Python GMN               | Bug          | In Progress | Normal   | GMN describe not returning DescribeResponse for IARC MN  | Roger Dahl       | 2016-04-21 22:37 |          |
| 6789 | Java Client              | Bug          | In Progress | Normal   | Read API calls to the CN are hanging   | Rob Nahf         | 2016-05-07 07:59 |          |
| 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 |          |
| 3047 | Infrastructure           | Bug          | In Progress | Normal   | Metacat allows whitespace in Identifiers   | Ben Leinfelder   | 2018-11-13 21:44 |          |
| 8195 | Infrastructure           | Bug          | In Progress | High     | Tomcat out of memory error   | Dave Vieglais    | 2017-12-26 20:01 |          |
| 6497 | Python GMN               | Feature      | In Progress | Normal   | V2 GMN Support   | Dave Vieglais    | 2016-03-25 01:27 |          |
| 8693 | Infrastructure           | Decision     | In Progress | Low      | Support Google Dataset Search on search.dataone.org via partial server side rendering          |                  | 2019-06-06 23:53 |          |
| 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 |          |
| 8254 | Member Nodes             | MNDeployment | Planning    | Normal   | ABDS - Arctic Biodiversity Data Service (CAFF)   | Amy Forrester    | 2019-09-17 14:31 |          |
| 8839 | Member Nodes             | MNDeployment | Planning    | Normal   | CMU KiltHub via Figshare   | Roger Dahl       | 2019-09-24 17:48 |          |
| 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 |          |
| 8749 | CN REST                  | Story        | New         | Normal   | Fix log aggregation events from the CN without associated CN IPs                               | Dave Vieglais    | 2019-05-01 22:25 |          |
| 7810 | Infrastructure           | Story        | New         | Normal   | Need to avoid buffer overflow condition during HTTP client TLS renegotiation                   | Rob Nahf         | 2018-01-17 19:09 |          |
| 8683 | Member Nodes             | Story        | New         | Normal   | USGS SDC: redeploy as a v2 Slender Node with GMN   | John Evans       | 2019-05-15 14:03 |          |
| 8204 | Infrastructure           | Story        | New         | Normal   | Adjust memory allocation for services running under JVM on CNs                                 |                  | 2018-01-09 19:10 |          |
| 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 |          |
| 5867 | Member Nodes             | Story        | New         | Normal   | GBIF: Registration in Production environment   |                  | 2019-01-24 17:08 |          |
| 8853 | Infrastructure           | Story        | New         | Normal   | Make cn.resolve smarter  |                  | 2019-11-15 16:50 |          |
| 8340 | Testing MN<br>Management | Story        | New         | Normal   | Discovery  |                  | 2018-02-08 15:28 |          |
| 6759 | DataONE API              | Story        | New         | Normal   | ObjectFormat Management  | Dave Vieglais    | 2015-01-19 23:17 |          |
| 8564 | Member Nodes             | Story        | New         | Normal   | (CyVerse) Testing & Development  | Rob Nahf         | 2018-07-02 19:56 |          |
| 4091 | Infrastructure           | Story        | New         | Normal   | ESRI GeoPortal MN stack  |                  | 2013-10-15 13:36 |          |
| 8521 | Member Nodes             | Story        | New         | Normal   | CAFF: Testing & Development  |                  | 2018-04-06 15:17 |          |

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| #    | Project                  | Tracker | Status | Priority | Subject   | Assignee      | Updated          | Category |
|------|--------------------------|---------|--------|----------|---|---------------|------------------|----------|
| 7170 | OGC-Slender Node         | Story   | New    | Normal   | Evaluate the feasibility of extracting provenance information from the journal.txt document | Dave Vieglais | 2015-06-08 21:28 |          |
| 8381 | Testing MN<br>Management | Story   | New    | Normal   | Discovery   |               | 2018-02-27 17:32 |          |
| 8842 | Infrastructure           | Story   | New    | Normal   | Some exceptions in Metacat  |               | 2019-09-19 17:53 |          |
| 7166 | OGC-Slender Node         | Story   | New    | Normal   | Create ORE document for an NODC data package  | Dave Vieglais | 2015-06-08 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 |          |
| 8634 | Member Nodes             | Story   | New    | Normal   | DAAC: Testing & Development   | Dave Vieglais | 2018-07-02 14:55 |          |
| 8343 | Testing MN<br>Management | Story   | New    | Normal   | Planning  |               | 2018-02-08 15:28 |          |
| 8347 | Testing MN<br>Management | Story   | New    | Normal   | Testing & Development   |               | 2018-02-08 15:28 |          |
| 8796 | Infrastructure           | Story   | New    | Normal   | Various issues with service access after upgrade to 18.04                                   | Jing Tao      | 2019-05-21 12:38 |          |
| 8574 | Search UI                | Story   | New    | Normal   | PANGAEA Temporary Fix: SID only in Data Citation  | Bryce Mecum   | 2018-05-01 01:45 |          |
| 8762 | Infrastructure           | Story   | New    | Normal   | Add new formats to CN   |               | 2019-02-07 20:03 |          |
| 8352 | Testing MN<br>Management | Story   | New    | Normal   | Move to Production  |               | 2018-02-08 15:28 |          |
| 7095 | Python GMN               | Story   | New    | Low      | Support HTTP redirect capability for GMN within the Vendor Specific Extension model         | Dave Vieglais | 2016-03-25 02:30 |          |
| 8463 | Testing MN<br>Management | Story   | New    | Normal   | test: Testing & Development   |               | 2018-03-01 21:04 |          |
| 5838 | Member Nodes             | Story   | New    | Normal   | GBIF: Testing   |               | 2019-01-28 14:39 |          |
| 8848 | Infrastructure           | Story   | New    | Normal   | A minor difference of annotation index between CN and MN                                    |               | 2019-11-01 21:37 |          |
| 8213 | Member Nodes             | Story   | New    | Normal   | KUBI node is not responding as a MN   | Dave Vieglais | 2017-11-06 22:18 |          |
| 3656 | Infrastructure           | Story   | New    | Normal   | integration testing: what are acceptable pids for update?                                   | Roger Dahl    | 2018-01-17 20:22 |          |
| 5895 | Member Nodes             | Story   | New    | Normal   | GBIF: Transition to production  |               | 2018-01-22 18:41 |          |
| 6796 | Python Libraries         | Story   | New    | Normal   | Migrate to Python v3  | Roger Dahl    | 2018-01-17 19:43 |          |
| 8515 | Testing MN<br>Management | Story   | New    | Normal   | meow: Move to Production  |               | 2018-03-22 20:45 |          |
| 8806 | Infrastructure           | Story   | New    | Normal   | Cleanup from OS upgrades  |               | 2019-05-21 12:45 |          |
| 8849 | Infrastructure           | Story   | New    | Normal   | During sync, the CN does not detect error returned from getChecksum()                       | Jing Tao      | 2019-11-06 22:07 |          |
| 8568 | Member Nodes             | Story   | New    | Normal   | (CyVerse) Move to production  |               | 2018-04-23 21:18 |          |
| 7859 | Infrastructure           | Story   | New    | Normal   | Add formatID for the STL 3d model file format   | Dave Vieglais | 2018-01-17 19:04 |          |
| 8819 | Member Nodes             | Story   | New    | Normal   | IEDA documents not in DataONE   |               | 2019-06-13 19:20 |          |
| 8207 | Infrastructure           | Story   | New    | Normal   | review and adjust memory allocated to d1-processing   |               | 2018-01-09 19:10 |          |

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| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee      | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|---------------|------------------|----------|
| 8073 | Python GMN               | Story   | New    | Normal   | Make sure unecessary services are disabled   | Roger Dahl    | 2018-01-17 18:48 |          |
| 8832 | Member Nodes             | Story   | New    | Normal   | Conflict between pyshacl and owlr 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 |          |
| 8833 | Member Nodes             | Story   | New    | Normal   | Problems utilizing pyshacl within SlenderNodes   | John Evans    | 2019-08-09 18:20 |          |
| 8862 | Infrastructure           | Story   | New    | Normal   | Deploy a new dataone-cn-rest release   | Jing Tao      | 2020-04-23 16:24 |          |
| 8782 | Infrastructure           | Story   | New    | Normal   | Upgrade OS to Ubuntu 18.04 on CNs  | Jing Tao      | 2019-03-22 18:12 |          |
| 8244 | Member Nodes             | Story   | New    | Normal   | Upgrade Member Node to current version of Metacat (IOE)  | Amy Forrester | 2018-01-25 15:36 |          |
| 8074 | Python GMN               | Story   | New    | Normal   | Eliminate unnecessary setuid/setgid programs   | Roger Dahl    | 2018-01-17 18:48 |          |
| 8589 | Member Nodes             | Story   | New    | Normal   | ARM: Re-Discovery & Planning   |               | 2018-05-10 21:44 |          |
| 5468 | Python Libraries         | Story   | New    | Low      | Remove dead code from D1 Python stack  | Roger Dahl    | 2018-01-17 19:57 |          |
| 1644 | DataONE API              | Story   | New    | Normal   | Develop an object format creation policy   |               | 2018-01-17 20:46 |          |
| 8823 | Infrastructure           | Story   | New    | High     | Recent Apache and OpenSSL combinations break connectivity on Ubuntu 18.04  | Dave Vieglais | 2019-06-19 02:43 |          |
| 8070 | Infrastructure           | Task    | New    | Normal   | Consolidate the index application-context files  | Jing Tao      | 2017-04-13 12:51 |          |
| 7992 | Member Nodes             | Task    | New    | Normal   | GINA: Document and Announce  | Laura Moyers  | 2017-01-27 22:19 |          |
| 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 |          |
| 5855 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Metadata content  |               | 2016-07-02 12:45 |          |
| 3411 | Member Nodes             | Task    | New    | Normal   | Collate documents of relevance to MN deployment and operation  | Dave Vieglais | 2012-12-01 18:33 |          |
| 3410 | Member Nodes             | Task    | New    | Normal   | Develop a Redmine Cheatsheet to help with a wider REDMine user community interacting with MN issues                            | John Cobb     | 2012-11-30 19:36 |          |
| 7155 | OGC-Slender Node         | Task    | New    | Normal   | Design the connector, including sources of key information   | Dave Vieglais | 2015-06-05 11:42 |          |
| 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 |          |
| 3373 | Infrastructure           | Task    | New    | Normal   | If id contains "/", the MNode.getSysteMetadata method fails.   |               | 2012-11-06 02:05 |          |
| 8168 | Infrastructure           | Task    | New    | Normal   | Evaluate options for postgres replication configuration  | Monica Ihli   | 2017-09-01 15:11 |          |
| 5878 | Member Nodes             | Task    | New    | Normal   | GBIF: Content Review   |               | 2016-07-02 12:45 |          |
| 6700 | Member Nodes             | Task    | New    | Normal   | FTGEN: Ensure MN appears on Current MNs webpage (dashboard)  |               | 2014-12-04 20:07 |          |
| 6380 | Member Nodes             | Task    | New    | Normal   | ICMBIO: Initial Preparation  |               | 2015-11-19 17:21 |          |
| 8236 | Infrastructure           | Task    | New    | Normal   | Acquire ORCID API key under KU membership  | Dave Vieglais | 2018-01-09 02:21 |          |
| 5856 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Metadata is returned with the correct HTTP Content-Type   |               | 2016-07-02 12:45 |          |
| 8518 | Testing MN<br>Management | Task    | New    | Normal   | meow: Mutual Acceptance  |               | 2018-03-22 20:45 |          |
| 7883 | Infrastructure           | Task    | New    | Normal   | Document the log files of relevance on Coordinating Nodes  |               | 2016-09-09 20:20 |          |
| 5851 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Data  |               | 2016-07-02 12:45 |          |

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| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee         | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|------------------|------------------|----------|
| 1890 | Infrastructure           | Task    | New    | Normal   | Comply with Maven Central requirements for publishing artifacts                                      | Matthew<br>Jones | 2011-10-27 21:39 |          |
| 7767 | Infrastructure           | Task    | New    | Normal   | In DataONE search results, move map display to map extent  | Dave Vieglais    | 2016-05-04 18:31 |          |
| 7524 | DUG                      | Task    | New    | Normal   | Explore crowd sourcing for future DUG marketing effort   |                  | 2015-12-07 22:25 |          |
| 8145 | Member Nodes             | Task    | New    | Normal   | Test Fabric  | Monica Ihli      | 2017-07-19 00:44 |          |
| 5880 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Data content  |                  | 2016-07-02 12:45 |          |
| 5886 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Resource Maps   |                  | 2016-07-02 12:45 |          |
| 5852 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Data content  |                  | 2016-07-02 12:45 |          |
| 7988 | Member Nodes             | Task    | New    | Normal   | GINA: Register MN in Production  | Laura Moyers     | 2017-01-27 22:16 |          |
| 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 |          |
| 8517 | Testing MN<br>Management | Task    | New    | Normal   | meow: Register in Production   |                  | 2018-03-22 20:45 |          |
| 8519 | Testing MN<br>Management | Task    | New    | Normal   | meow: Formal Announcement  |                  | 2018-03-22 20:45 |          |
| 5857 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify that the Science Metadata is correctly processed by CNs                                 |                  | 2016-07-02 12:45 |          |
| 8723 | Member Nodes             | Task    | New    | Low      | tDAR: Implemented IP Whitelisting on tDAR systems / Impacts to reporting                             | Amy Forrester    | 2018-10-02 16:51 |          |
| 7169 | OGC-Slender Node         | Task    | New    | Normal   | Enable tracking of obsoletes / obsoleted by for data objects   | Dave Vieglais    | 2015-06-08 19:01 |          |
| 8362 | Infrastructure           | Task    | New    | Normal   | Add the indication that the cn account list is sliced  |                  | 2018-02-12 17:48 |          |
| 991  | Infrastructure           | Task    | New    | Low      | implement HEAD /resolve/ <guid></guid>   |                  | 2010-10-13 22:02 |          |
| 1762 | Infrastructure           | Task    | New    | Normal   | Sketch CN components and associations  | Dave Vieglais    | 2014-10-02 17:40 |          |
| 5889 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify that Resource Maps are correctly processed by CNs.                                      |                  | 2016-07-02 12:45 |          |
| 8171 | Infrastructure           | Task    | New    | Normal   | Document hazelcast components to be moved to postgres storage  | Monica Ihli      | 2017-09-01 15:25 |          |
| 8755 | Infrastructure           | Task    | New    | Normal   | Expand EML indexing support for EML 2.2  | Bryce Mecum      | 2019-08-15 01:50 |          |
| 995  | Infrastructure           | Task    | New    | Normal   | implement JSON formatted OLLs  |                  | 2010-10-25 16:45 |          |
| 8516 | Testing MN<br>Management | Task    | New    | Normal   | meow: Implement in Production  |                  | 2018-03-22 20:45 |          |
| 1660 | Infrastructure           | Task    | New    | Normal   | Refactor REST calls so that mandatory args are part of the URL and optional args are key/value pairs |                  | 2011-06-28 21:35 |          |
| 1001 | Infrastructure           | Task    | New    | Normal   | Link documentation living with projects into ArchitectureDocs  |                  | 2010-10-21 14:55 |          |
| 6691 | Member Nodes             | Task    | New    | Normal   | FTGEN: Check Authentication and Authorization in Testing Environment                                 |                  | 2014-12-04 20:07 |          |
| 7982 | Member Nodes             | Task    | New    | Normal   | GINA: Verify CN Content and Services in Testing Environment  | Laura Moyers     | 2017-01-27 18:59 |          |
| 8614 | Member Nodes             | Task    | New    | Normal   | BCO-DMO: testing the member node   | Matthew<br>Jones | 2018-06-13 15:48 |          |
| 5869 | Member Nodes             | Task    | New    | Normal   | GBIF: SSL Certificates   |                  | 2016-07-02 12:45 |          |

| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee         | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|------------------|------------------|----------|
| 7765 | Python GMN               | Task    | New    | Normal   | Add "logrotate" capability as part of the GMN deployment   | Roger Dahl       | 2016-05-04 02:38 |          |
| 7168 | OGC-Slender Node         | Task    | New    | Normal   | Generate system metadata for data objects  | Dave Vieglais    | 2015-06-08 18:59 |          |
| 5891 | Member Nodes             | Task    | New    | Normal   | GBIF: Science Data access  |                  | 2016-07-02 12:45 |          |
| 6389 | Infrastructure           | Task    | New    | Normal   | The version of com.googlecode.foresite-toolkit is 1.0-SNAPSHOT on the d1_libclient_java releases |                  | 2014-09-18 00:42 |          |
| 5888 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Resource Map is returned with the correct HTTP Content-Type                         |                  | 2016-07-02 12:45 |          |
| 7979 | Member Nodes             | Task    | New    | Normal   | GINA: Configure SSL Certificates for Testing Environment   | Amy Forrester    | 2018-08-31 15:23 |          |
| 1651 | Infrastructure           | Task    | New    | Normal   | Update Metacat ResourceHandler to field the PUT call on /formats/fmtid                           |                  | 2016-06-22 16:51 |          |
| 3374 | Member Nodes             | Task    | New    | Normal   | Move kepler-library.org Metacat to new server  | Ben Leinfelder   | 2012-11-08 00:31 |          |
| 3216 | Member Nodes             | Task    | New    | Normal   | Contact GEO BON for possible MN  | Matthew<br>Jones | 2012-09-05 03:29 |          |
| 7474 | DUG                      | Task    | New    | Normal   | Draft generic letter of invitation that DUG SC can carry and distribute widely.                  |                  | 2015-11-09 22:38 |          |
| 5873 | Member Nodes             | Task    | New    | Normal   | GBIF: Register MN  |                  | 2016-07-02 12:45 |          |
| 8467 | Testing MN<br>Management | Task    | New    | Normal   | test: Display as Upcoming  |                  | 2018-03-01 21:04 |          |
| 5877 | Member Nodes             | Task    | New    | Normal   | GBIF: Set up synchronization of the MN   |                  | 2016-07-02 12:45 |          |
| 8830 | Member Nodes             | Task    | New    | Normal   | Requirements Analysis  | John Evans       | 2019-08-06 14:44 |          |
| 8353 | Testing MN<br>Management | Task    | New    | Normal   | Implement in Production  |                  | 2018-02-08 15:29 |          |
| 3466 | Infrastructure           | Task    | New    | Normal   | Add synthetic key to systemMetadata table  | Ben Leinfelder   | 2013-01-08 18:30 |          |
| 7849 | CN REST                  | Task    | New    | Normal   | Improve exception messages when cascading SSL derived exceptions                                 | Rob Nahf         | 2016-07-19 17:23 |          |
| 3212 | Member Nodes             | Task    | New    | Normal   | Collect metadata for the Taiwan TERN member node   | Matthew<br>Jones | 2014-02-20 21:58 |          |
| 1650 | Infrastructure           | Task    | New    | Normal   | Update d1_cn_service ProxyCNCoreService and CNCoreController to include addFormat()              |                  | 2016-06-22 16:51 |          |
| 1649 | Infrastructure           | Task    | New    | Normal   | Update Metacat's CNCoreImpl to include addFormat()   |                  | 2016-06-22 16:51 |          |
| 8349 | Testing MN<br>Management | Task    | New    | Normal   | Develop or Implement MN Software   |                  | 2018-02-08 15:28 |          |
| 3210 | Member Nodes             | Task    | New    | Normal   | Collect application metadata for the AKN member node   | Ben Leinfelder   | 2013-01-08 19:23 |          |
| 8587 | Member Nodes             | Task    | New    | Normal   | Add DataONE Logo to SanParks website   | Jing Tao         | 2018-05-09 21:19 |          |
| 5892 | Member Nodes             | Task    | New    | Normal   | GBIF: Science Metadata access  |                  | 2016-07-02 12:45 |          |
| 7476 | DUG                      | Task    | New    | Normal   | Do we need an event management system to better organize the DUG?                                |                  | 2015-11-09 22:43 |          |
| 3208 | Member Nodes             | Task    | New    | Normal   | Collate node application metadata for the BIOTA - FAPESP MN                                      | Matthew<br>Jones | 2015-12-03 19:36 |          |
| 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 |          |
| 8077 | Search UI                | Task    | New    | Normal   | Use ORE PID for citation if DOI  |                  | 2017-04-24 16:32 |          |

| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee         | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|------------------|------------------|----------|
| 3204 | Member Nodes             | Task    | New    | Normal   | Collate MN metadata for review   | Mike Frame       | 2015-12-03 19:36 |          |
| 5860 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Resource Map is returned with the correct HTTP Content-Type               |                  | 2016-07-02 12:45 |          |
| 5848 | Member Nodes             | Task    | New    | Normal   | GBIF: Synchronization  |                  | 2016-07-02 12:45 |          |
| 5454 | Member Nodes             | Task    | New    | Normal   | Evaluate dataverse poential MN   | Bruce Wilson     | 2014-05-29 19:30 |          |
| 1646 | Infrastructure           | Task    | New    | Normal   | Add addFormat() to the CNCore API  |                  | 2016-06-22 16:51 |          |
| 8464 | Testing MN<br>Management | Task    | New    | Normal   | test: Metadata Validation  |                  | 2018-03-01 21:04 |          |
| 7046 | Member Nodes             | Task    | New    | High     | Certificate DC=org,DC=dataone,CN=osu.piscoweb.org expires in Prod environment          | Laura Moyers     | 2015-04-20 16:54 |          |
| 3181 | Member Nodes             | Task    | New    | Normal   | Contact PFRP as potential MN   | Matthew<br>Jones | 2013-01-30 21:00 |          |
| 7900 | Member Nodes             | Task    | New    | Normal   | R2R: modify searchUI to accommodate cruise path display for single data package        | Lauren<br>Walker | 2016-10-04 23:43 |          |
| 5893 | Member Nodes             | Task    | New    | Normal   | GBIF: Log record access  |                  | 2016-07-02 12:45 |          |
| 5849 | Member Nodes             | Task    | New    | Normal   | GBIF: Set up synchronization of the MN   |                  | 2016-07-02 12:45 |          |
| 8534 | Member Nodes             | Task    | New    | Normal   | GCOOS: Technical Requirements & Design Planning  |                  | 2018-04-09 20:18 |          |
| 6760 | Infrastructure           | Task    | New    | Normal   | rename mnDemo9 node  |                  | 2015-01-14 00:44 |          |
| 7980 | Member Nodes             | Task    | New    | Normal   | GINA: Verify MN Content and Services in Testing Environment                            | Laura Moyers     | 2017-01-27 18:46 |          |
| 5850 | Member Nodes             | Task    | New    | Normal   | GBIF: Content Review   |                  | 2016-07-02 12:45 |          |
| 3171 | Infrastructure           | Task    | New    | Normal   | Add d1_ common_java d1_libclient_java and their dependency jar files to the morpho lib |                  | 2012-08-31 17:27 |          |
| 4722 | Infrastructure           | Task    | New    | Normal   | Clarify permissions for CN   | Dave Vieglais    | 2014-10-02 17:21 |          |
| 5858 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Resource Maps   |                  | 2016-07-02 12:45 |          |
| 3166 | Infrastructure           | Task    | New    | Normal   | Add d1_ common_java and d1_libclient_java and their depency jar                        |                  | 2012-08-31 17:15 |          |
| 7103 | Member Nodes             | Task    | New    | Normal   | Create a new test certificate for mnStagePISCO   | Dave Vieglais    | 2015-05-14 18:29 |          |
| 4712 | Infrastructure           | Task    | New    | Normal   | replace SSL cert for cn-ucsb-1.dataone.org   |                  | 2014-09-24 18:14 |          |
| 6694 | Member Nodes             | Task    | New    | Normal   | FTGEN: Configure SSL Certificates for Production                                       |                  | 2014-12-04 20:07 |          |
| 7981 | Member Nodes             | Task    | New    | Normal   | GINA: Register MN in Testing Environment   | Laura Moyers     | 2017-01-27 18:47 |          |
| 5861 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify that Resource Maps are correctly processed by CNs.                        |                  | 2016-07-02 12:45 |          |
| 8465 | Testing MN<br>Management | Task    | New    | Normal   | test: Develop or Implement MN Software   |                  | 2018-03-01 21:04 |          |
| 3200 | Member Nodes             | Task    | New    | Normal   | Make initial contact with USGS-NWRC  | Mike Frame       | 2013-10-24 15:23 |          |
| 4673 | Java Client              | Task    | New    | Normal   | Pom has warnings:  |                  | 2015-02-11 20:08 |          |
| 6693 | Member Nodes             | Task    | New    | Normal   | FTGEN: Establish DataONE user identity in Production                                   |                  | 2014-12-04 20:07 |          |
| 3115 | Infrastructure           | Task    | New    | Normal   | Get R client into working state.   | Andrew Pippin    | 2012-08-02 17:32 |          |

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|------|--------------------------|---------|--------|----------|---|------------------|------------------|----------|
| 4669 | Java Client              | Task    | New    | Normal   | - Regarding the style: A good addition to the types would be some builders, static factories and constructors as applicable                     |                  | 2015-02-11 20:08 |          |
| 8505 | Infrastructure           | Task    | New    | Normal   | Review solr terms for coverage of data citation elements  | Monica Ihli      | 2018-03-19 21:57 |          |
| 8528 | DataONE API              | Task    | New    | Normal   | Add MNRead.getVersions, CNRead.getVersions  |                  | 2018-04-03 19:26 |          |
| 4667 | Java Client              | Task    | New    | Normal   | - (Important!) No types implement equals or hashcode  |                  | 2015-02-11 20:08 |          |
| 4665 | Java Client              | Task    | New    | Normal   | Tests contain redundant code.   |                  | 2015-02-11 20:08 |          |
| 1527 | Infrastructure           | Task    | New    | Normal   | Allow AccessPolicy to be set for groups   | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 4663 | Java Client              | Task    | New    | Normal   | src/main/resources appears to have config for log4j through commons-logging but neither logging library is declared as a test scope dependency. |                  | 2015-02-11 20:08 |          |
| 3108 | Infrastructure           | Task    | New    | Normal   | lastHarvested date is always equal to the current time.   | Dave Vieglais    | 2012-07-30 22:11 |          |
| 4661 | Java Client              | Task    | New    | Normal   | Deprecated methods give no indication of the (Java) version in which they will be removed   |                  | 2015-02-11 20:08 |          |
| 1521 | Infrastructure           | Task    | New    | Normal   | Compressed Response   |                  | 2011-05-04 14:35 |          |
| 6701 | Member Nodes             | Task    | New    | Normal   | FTGEN: Document and Announce  |                  | 2014-12-04 20:07 |          |
| 7984 | Member Nodes             | Task    | New    | Normal   | GINA: Show MN as "upcoming" on the dashboard  | Laura Moyers     | 2017-01-27 22:13 |          |
| 8466 | Testing MN<br>Management | Task    | New    | Normal   | test: Test Registration   |                  | 2018-03-01 21:04 |          |
| 1520 | Infrastructure           | Task    | New    | Normal   | Stream Output   |                  | 2011-05-04 14:35 |          |
| 7925 | DUG                      | Task    | New    | Normal   | Data Center certification   |                  | 2016-11-08 21:33 |          |
| 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 |          |
| 5883 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Metadata content   |                  | 2016-07-02 12:45 |          |
| 5870 | Member Nodes             | Task    | New    | Normal   | GBIF: Generate client certificate.  |                  | 2016-07-02 12:45 |          |
| 8635 | Member Nodes             | Task    | New    | Normal   | DAAC: Develop or Implement MN Software  |                  | 2018-07-02 15:00 |          |
| 5839 | Member Nodes             | Task    | New    | Normal   | GBIF: Registration in environment   |                  | 2016-07-02 12:45 |          |
| 7991 | Member Nodes             | Task    | New    | Normal   | GINA: Ensure MN appears on Current MNs webpage (dashboard)  | Laura Moyers     | 2017-01-27 22:19 |          |
| 1518 | Infrastructure           | Task    | New    | Normal   | How to support caching  |                  | 2011-05-04 14:33 |          |
| 8382 | Testing MN<br>Management | Task    | New    | Normal   | Initial Communications  |                  | 2018-02-27 17:32 |          |
| 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 |          |
| 7750 | CN REST                  | Task    | New    | Normal   | apply business rules on the CN that Subject strings will be stripped of leading and trailing whitespace   |                  | 2016-04-26 17:30 |          |
| 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 |          |
| 8499 | Infrastructure           | Task    | New    | Normal   | Improve rendering of http://www.isotc211.org/2005/gmd-pangaea in search UI  |                  | 2018-05-01 01:07 |          |
| 7978 | Member Nodes             | Task    | New    | Normal   | GINA: Establish DataONE user identity in Testing Environment  | Laura Moyers     | 2017-01-27 18:44 |          |

| #    | Project                    | Tracker | Status | Priority | Subject  | Assignee         | Updated          | Category |
|------|----------------------------|---------|--------|----------|--|------------------|------------------|----------|
| 8346 | Testing MN<br>Management   | Task    | New    | Normal   | Training & Education   |                  | 2018-02-08 15:28 |          |
| 7749 | Member Nodes               | Task    | New    | Normal   | Evaluate disposition of the ESA MN's current content   | Matthew<br>Jones | 2016-04-26 19:52 |          |
| 8668 | Member Nodes               | Task    | New    | Normal   | MPC- upgrade GMN version 1.2.10 to 3.0.4   | Roger Dahl       | 2019-03-05 20:35 |          |
| 1485 | Infrastructure             | Task    | New    | Normal   | Clean up authn requirements listing  | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 7987 | Member Nodes               | Task    | New    | Normal   | GINA: Verify MN Content and Services in Production   | Laura Moyers     | 2017-01-27 22:16 |          |
| 8308 | Infrastructure             | Task    | New    | Normal   | Review use of /node/subject in the node documents  |                  | 2018-02-06 20:05 |          |
| 7703 | Python GMN                 | Task    | New    | Normal   | GMN populating ipAddress in LogEntry with abnormal strings   | Roger Dahl       | 2016-06-22 17:19 |          |
| 7525 | DUG                        | Task    | New    | Normal   | assessment effort update   |                  | 2015-12-07 22:25 |          |
| 8636 | Member Nodes               | Task    | New    | Normal   | DAAC: Test Registration  |                  | 2018-07-02 14:58 |          |
| 7990 | Member Nodes               | Task    | New    | Normal   | GINA: Mutual acceptance  | Laura Moyers     | 2017-01-27 22:18 |          |
| 7256 | Python Libraries           | Task    | New    | Normal   | add cnclient.synchronize method  | Roger Dahl       | 2016-04-21 22:37 |          |
| 7439 | MN Service<br>Registration | Task    | New    | Normal   | Update the search interface to support rendering and other actions for services                    | Dave Vieglais    | 2015-10-16 14:06 |          |
| 8232 | Member Nodes               | Task    | New    | Normal   | MN Dashboard/Website Deployment Workflow Documentation   | Dustin Allen     | 2018-01-08 23:30 |          |
| 5874 | Member Nodes               | Task    | New    | Normal   | GBIF: Set up Node document   |                  | 2016-07-02 12:45 |          |
| 5872 | Member Nodes               | Task    | New    | Normal   | GBIF: Verify successful installation of server side certificate                                    |                  | 2016-07-02 12:45 |          |
| 1474 | Infrastructure             | Task    | New    | Normal   | Design verification process for new accounts   | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 5854 | Member Nodes               | Task    | New    | Normal   | GBIF: Verify Science Metadata  |                  | 2016-07-02 12:45 |          |
| 8747 | Infrastructure             | Task    | New    | Normal   | Adjust package configuration to persist changes between updates                                    | Dave Vieglais    | 2018-11-16 17:32 |          |
| 1473 | Infrastructure             | Task    | New    | Normal   | Make default access policy explicit in Authz docs.   | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 7989 | Member Nodes               | Task    | New    | Normal   | GINA: Verify CN Content and Services in Production   | Laura Moyers     | 2017-01-27 22:18 |          |
| 8746 | Infrastructure             | Task    | New    | Normal   | Require email address from user when logging in via ORCID  |                  | 2018-11-16 05:57 |          |
| 1472 | Infrastructure             | Task    | New    | Normal   | Explain revocation policies via MN curator.  | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 4013 | Member Nodes               | Task    | New    | Normal   | Follow-up on plans for TERN following Oct ILTER meeting in Korea                                   | Laura Moyers     | 2014-02-20 21:58 |          |
| 6688 | Member Nodes               | Task    | New    | Normal   | FTGEN: Verify MN Content and Services in Testing Environment                                       |                  | 2014-12-04 20:07 |          |
| 4059 | Infrastructure             | Task    | New    | Normal   | Add test to verify node is reporting correct nodeld in log records                                 | Rob Nahf         | 2013-10-07 19:10 |          |
| 3994 | Member Nodes               | Task    | New    | Normal   | Stories and bugs are showing up in the MN Dashboard; should be restricted to MNDeployment trackers | Dave Vieglais    | 2013-09-26 23:34 |          |
| 4068 | Member Nodes               | Task    | New    | Normal   | Coordinate discussions for biodiversity data in DataONE with TDWG participants                     | Dave Vieglais    | 2016-06-17 19:31 |          |

| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee               | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|------------------------|------------------|----------|
| 3989 | Member Nodes             | Task    | New    | Normal   | USGS Clearinghouse resource maps have discrepancies with CN  | Ranjeet<br>Devarakonda | 2013-09-26 23:34 |          |
| 7922 | Infrastructure           | Task    | New    | Normal   | DataONE Accessibility  | Isis Serna             | 2016-10-31 23:05 |          |
| 3980 | Member Nodes             | Task    | New    | Normal   | Missing content  | Chris Jones            | 2013-09-25 21:48 |          |
| 1471 | Infrastructure           | Task    | New    | Normal   | Define implicit curator role at Member Nodes.  | Matthew<br>Jones       | 2014-10-01 20:47 |          |
| 6698 | Member Nodes             | Task    | New    | Normal   | FTGEN: Check Authentication and Authorization in Production  |                        | 2014-12-04 20:07 |          |
| 4117 | Member Nodes             | Task    | New    | Normal   | Issue Test certs for FRIM  |                        | 2015-01-23 19:02 |          |
| 4118 | Member Nodes             | Task    | New    | Normal   | Validate FRIM sync against stage environment   |                        | 2015-01-23 19:02 |          |
| 1484 | Infrastructure           | Task    | New    | Normal   | Decide on format for Principals  | Matthew<br>Jones       | 2014-10-01 20:47 |          |
| 6695 | Member Nodes             | Task    | New    | Normal   | FTGEN: Verify MN Content and Services in Production  |                        | 2014-12-04 20:07 |          |
| 6692 | Member Nodes             | Task    | New    | Normal   | FTGEN: Show MN as "upcoming" on the dashboard  |                        | 2014-12-04 20:07 |          |
| 8383 | Testing MN<br>Management | Task    | New    | Normal   | Feasibility Assessment   |                        | 2018-02-27 17:32 |          |
| 6682 | Member Nodes             | Task    | New    | Normal   | FTGEN: Design, code and component test a new MN implementation   |                        | 2014-12-04 20:07 |          |
| 5885 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify that the Science Metadata is correctly processed by CNs   |                        | 2016-07-02 12:45 |          |
| 6679 | Member Nodes             | Task    | New    | Normal   | FTGEN: Join DataONE  |                        | 2014-12-04 20:07 |          |
| 3974 | Infrastructure           | Task    | New    | Normal   | Complete agenda for meeting  | Dave Vieglais          | 2013-09-11 20:59 |          |
| 1494 | Infrastructure           | Task    | New    | Normal   | Create sequence diagrams for Authentication services.  | Matthew<br>Jones       | 2014-10-01 20:47 |          |
| 8169 | Infrastructure           | Task    | New    | Normal   | Document process for changing the postgres master  | Monica Ihli            | 2017-09-01 15:09 |          |
| 7473 | DUG                      | Task    | New    | Normal   | Draft 2016 DUG annual meeting brochure   |                        | 2015-11-09 22:38 |          |
| 3198 | Member Nodes             | Task    | New    | Normal   | Initial contact for the USGS MN  | Mike Frame             | 2013-08-23 13:07 |          |
| 7838 | DataONE API              | Task    | New    | Normal   | Modify the obsolescence chain process to accommodate the use case where both old and new PIDs are present on the CN for v1 MNs | Dave Vieglais          | 2016-06-29 02:20 |          |
| 8754 | Infrastructure           | Task    | New    | Normal   | Add EML 2.2 to CN formats list   | Bryce Mecum            | 2018-12-19 00:54 |          |
| 2593 | Infrastructure           | Task    | New    | Normal   | Prepare science data and metadata content for the workshop   | Dave Vieglais          | 2012-04-09 22:52 |          |
| 3906 | Member Nodes             | Task    | New    | High     | Update malformed Resource Maps   |                        | 2013-08-09 17:50 |          |
| 6569 | Infrastructure           | Task    | New    | Normal   | configure jobs for tag 1.0.1, 1.0.0 and 0.9.0  | Rob Nahf               | 2014-11-14 17:56 |          |
| 7744 | Infrastructure           | Task    | New    | Normal   | put together initial design  |                        | 2016-06-22 17:19 |          |
| 8348 | Testing MN<br>Management | Task    | New    | Normal   | Metadata Validation  |                        | 2018-02-08 15:28 |          |
| 1519 | Infrastructure           | Task    | New    | Normal   | HTTP Byte Range Requests   |                        | 2011-05-04 14:34 |          |
| 7985 | Member Nodes             | Task    | New    | Normal   | GINA: Establish DataONE user identity in Production  | Laura Moyers           | 2017-01-27 22:15 |          |

| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee         | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|------------------|------------------|----------|
| 7125 | Python GMN               | Task    | New    | Normal   | Handle Authorization header carrying authentication token  | Roger Dahl       | 2016-04-21 22:37 |          |
| 5882 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Metadata  |                  | 2016-07-02 12:45 |          |
| 3080 | Infrastructure           | Task    | New    | Normal   | Calling Dataone client library in morpho   |                  | 2013-03-02 05:28 |          |
| 6683 | Member Nodes             | Task    | New    | Normal   | FTGEN: Implement search index and display (ONEMercury) support for any new metadata formats required by the MN.  |                  | 2014-12-04 20:07 |          |
| 4655 | Java Client              | Task    | New    | Normal   | Pom appears to bring in plugins as project dependencies (maven-jar-plugin, maven-clean-plugin)   |                  | 2015-02-11 20:08 |          |
| 4657 | Java Client              | Task    | New    | Normal   | Pom versions are mixed between properties and inline (e.g. <pre></pre> <pre><!--</td--><td>Rob Nahf</td><td>2015-02-11 20:08</td><td></td></pre> | Rob Nahf         | 2015-02-11 20:08 |          |
| 8206 | Infrastructure           | Task    | New    | Normal   | Review and adjust memory allocation to Solr and zookeeper  |                  | 2017-10-24 16:03 |          |
| 1482 | Infrastructure           | Task    | New    | Normal   | Design mechanism to collapse two accounts into one   | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 3895 | Infrastructure           | Task    | New    | Normal   | Can we add bugs to a task in a story?  |                  | 2014-09-24 18:27 |          |
| 4664 | Java Client              | Task    | New    | Normal   | Related to above: Test classes bring in org.apache.log4j.Logger but it is not declared as a test dependency  |                  | 2015-02-11 20:08 |          |
| 3894 | Infrastructure           | Task    | New    | Normal   | This task contains all the bugs related to the story   |                  | 2014-09-24 18:27 |          |
| 4666 | Java Client              | Task    | New    | Normal   | - All types have the same serialVersionUID (10000000)  |                  | 2015-02-11 20:08 |          |
| 8369 | Infrastructure           | Task    | New    | Normal   | Verify operation and transfer DNS  | Dave Vieglais    | 2018-02-15 17:40 |          |
| 4668 | Java Client              | Task    | New    | Normal   | - No types implement toString  |                  | 2015-02-11 20:08 |          |
| 1481 | Infrastructure           | Task    | New    | Normal   | Clarify spec that groups can own objects   | Matthew<br>Jones | 2014-10-01 20:47 |          |
| 4670 | Java Client              | Task    | New    | Normal   | - Regarding the style: The types are fully mutable with no field validations or constraints.   |                  | 2015-02-11 20:08 |          |
| 5879 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Science Data  |                  | 2016-07-02 12:45 |          |
| 7862 | DUG                      | Task    | New    | Normal   | DataONE DUG page may need updating (https://www.dataone.org/dataone-users-group)   |                  | 2016-08-08 15:00 |          |
| 3878 | Infrastructure           | Task    | New    | Normal   | 4.2.1.1 Missing and Out-of-Date Documentation  | Dave Vieglais    | 2014-09-24 18:27 |          |
| 1552 | Java Client              | Task    | New    | Normal   | Copy TestSimpleMultipartEntity from d1_common_java to d1_integration   | Rob Nahf         | 2015-02-11 19:49 |          |
| 4675 | Infrastructure           | Task    | New    | Normal   | Administratively delete those pids with the white spaces   |                  | 2014-09-24 18:09 |          |
| 4704 | Infrastructure           | Task    | New    | Normal   | Create a view of MN holdings from a CN perspective   | Dave Vieglais    | 2014-04-09 15:33 |          |
| 3142 | Infrastructure           | Task    | New    | Normal   | Need a new local search mechanism  |                  | 2013-03-02 05:15 |          |
| 4711 | Infrastructure           | Task    | New    | Normal   | replace SSL Certs for cn-unm-1.dataone.org   |                  | 2014-09-24 18:14 |          |
| 1443 | DataONE API              | Task    | New    | Normal   | Identify operational requirements for monitoring and logging   | Dave Vieglais    | 2015-01-19 23:06 |          |
| 4713 | Infrastructure           | Task    | New    | Normal   | replace SSL cert fo cn-orc-1.dataone.org   |                  | 2014-09-24 18:14 |          |
| 8345 | Testing MN<br>Management | Task    | New    | Normal   | Technical Requirements   |                  | 2018-02-08 15:28 |          |

| #    | Project                  | Tracker | Status | Priority | Subject   | Assignee         | Updated          | Category |
|------|--------------------------|---------|--------|----------|---|------------------|------------------|----------|
| 2487 | CN REST                  | Task    | New    | Normal   | How does a CN handle the failure of MN replica to receive MNStorage.sytemMetadataChanged()        | Robert Waltz     | 2016-08-10 20:51 |          |
| 7909 | DUG                      | Task    | New    | Normal   | DataONE update audio/visual equipment for remote link   |                  | 2016-10-11 20:49 |          |
| 4717 | Infrastructure           | Task    | New    | Normal   | refresh client certificate for mn-unm-2.dataone.org   |                  | 2014-09-24 18:14 |          |
| 1442 | DataONE API              | Task    | New    | Normal   | Identify monitoring and logging use cases and requirements  | Dave Vieglais    | 2015-01-19 23:06 |          |
| 7908 | DUG                      | Task    | New    | Normal   | Start a lesson learned document   |                  | 2016-10-11 20:35 |          |
| 4723 | Infrastructure           | Task    | New    | Normal   | MN recognition of CN  | Dave Vieglais    | 2014-10-02 17:21 |          |
| 5121 | Member Nodes             | Task    | New    | Normal   | Fix DryadDataFile instance documents with no dcterms:creator element                              | Chris Jones      | 2014-04-30 19:25 |          |
| 5122 | Member Nodes             | Task    | New    | Normal   | Verify/update information in TFRI's node registration   | Chris Jones      | 2014-04-18 16:51 |          |
| 3177 | Member Nodes             | Task    | New    | Normal   | Contact operators   | Matthew<br>Jones | 2012-09-05 01:46 |          |
| 8810 | CN REST                  | Task    | New    | Normal   | Verify configuration of portal certificates   |                  | 2019-05-21 13:00 |          |
| 6690 | Member Nodes             | Task    | New    | Normal   | FTGEN: Verify CN Content and Services in Testing Environment                                      |                  | 2014-12-04 20:07 |          |
| 5313 | Java Client              | Task    | New    | Normal   | enable remote deployment of product packages from Hudson / Jenkins                                | Rob Nahf         | 2015-02-11 20:34 |          |
| 7571 | CN REST                  | Task    | New    | Normal   | Description for error code 401, detail code 4957 is misleading in some cases                      |                  | 2016-01-05 16:25 |          |
| 1414 | Infrastructure           | Task    | New    | Normal   | How to represent additional Node attributes.  |                  | 2011-03-09 06:16 |          |
| 1585 | Infrastructure           | Task    | New    | Low      | add exec-maven-plugin to trigger python integration tests at verify phase.                        | Rob Nahf         | 2012-10-16 21:32 |          |
| 8753 | Infrastructure           | Task    | New    | Normal   | Add support for EML 2.2 (indexing, view)  | Bryce Mecum      | 2018-12-19 00:54 |          |
| 3774 | Member Nodes             | Task    | New    | Normal   | return NotFound exceptions for /meta and /object calls using "near miss" identifiers              | Ryan Scherle     | 2014-03-14 18:22 |          |
| 6689 | Member Nodes             | Task    | New    | Normal   | FTGEN: Register MN in Testing Environment   |                  | 2014-12-04 20:07 |          |
| 7975 | Member Nodes             | Task    | New    | Normal   | GINA: Implement search index and display support for any new metadata formats required by the MN. | Roger Dahl       | 2017-01-27 18:34 |          |
| 6681 | Member Nodes             | Task    | New    | Normal   | FTGEN: Plan the implementation  |                  | 2014-12-04 20:07 |          |
| 1412 | CN REST                  | Task    | New    | Normal   | MN health check performed by CN   | Robert Waltz     | 2015-01-19 23:06 |          |
| 6748 | Java Client              | Task    | New    | Normal   | Create a factory / builder class for converting versioned types.                                  |                  | 2015-02-11 19:47 |          |
| 7229 | Python GMN               | Task    | New    | Normal   | non-standard server certificate locations   | Roger Dahl       | 2016-04-21 22:37 |          |
| 8742 | Member Nodes             | Task    | New    | Normal   | GMN upgrade from 2.4.1 to 3.2.0   | Roger Dahl       | 2018-11-13 19:14 |          |
| 2415 | CN REST                  | Task    | New    | Normal   | Implement exceptions for log endpoint   | Robert Waltz     | 2015-01-19 22:49 |          |
| 7976 | Member Nodes             | Task    | New    | Normal   | GINA: Register any new object formats in all environments   | Laura Moyers     | 2017-01-27 18:45 |          |
| 6687 | Member Nodes             | Task    | New    | Normal   | FTGEN: Configure SSL Certificates for Testing Environment   |                  | 2014-12-04 20:07 |          |
| 1411 | Infrastructure           | Task    | New    | Normal   | Vendor Specific Extensions  |                  | 2011-03-08 16:59 |          |
| 2414 | CN REST                  | Task    | New    | Normal   | Implement exceptions for search/solr endoint  | Skye<br>Roseboom | 2015-01-19 22:49 |          |
| 8350 | Testing MN<br>Management | Task    | New    | Normal   | Test Registration   |                  | 2018-02-08 15:28 |          |

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| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee       | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|----------------|------------------|----------|
| 8351 | Testing MN<br>Management | Task    | New    | Normal   | Display as Upcoming  |                | 2018-02-08 15:28 |          |
| 8354 | Testing MN<br>Management | Task    | New    | Normal   | Register in Production   |                | 2018-02-08 15:28 |          |
| 8355 | Testing MN<br>Management | Task    | New    | Normal   | Mutual Acceptance  |                | 2018-02-08 15:28 |          |
| 8807 | Infrastructure           | Task    | New    | Normal   | remove old versions of postgres  |                | 2019-05-21 12:47 |          |
| 5887 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify Resource Map content  |                | 2016-07-02 12:45 |          |
| 8356 | Testing MN<br>Management | Task    | New    | Normal   | Formal Announcement  |                | 2018-02-23 19:06 |          |
| 5841 | Member Nodes             | Task    | New    | Normal   | GBIF: SSL Certificates   |                | 2019-01-28 14:40 |          |
| 1339 | Infrastructure           | Task    | New    | Normal   | "common" -> "base" or "foundation"   |                | 2011-02-09 23:19 |          |
| 5865 | Member Nodes             | Task    | New    | Normal   | GBIF: Log record access  |                | 2016-07-02 12:45 |          |
| 5899 | Member Nodes             | Task    | New    | Normal   | GBIF: Create news item   | Amy Forrester  | 2019-01-24 17:10 |          |
| 8341 | Testing MN<br>Management | Task    | New    | Normal   | Initial Communications   |                | 2018-02-22 19:14 |          |
| 5890 | Member Nodes             | Task    | New    | Normal   | GBIF: Authentication and Authorization   |                | 2018-01-22 21:16 |          |
| 8344 | Testing MN<br>Management | Task    | New    | Normal   | MN Communications  |                | 2018-02-22 19:47 |          |
| 5900 | Member Nodes             | Task    | New    | Normal   | GBIF: Formal announcement  |                | 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 |          |
| 1335 | Infrastructure           | Task    | New    | Normal   | Local caching of the d1 schema.  |                | 2011-02-09 22:56 |          |
| 7864 | DUG                      | Task    | New    | Normal   | DOI Services for Members   |                | 2016-08-09 20:40 |          |
| 5871 | Member Nodes             | Task    | New    | Normal   | GBIF: Verify successful installation of client side certificate                                |                | 2016-07-02 12:45 |          |
| 8808 | Infrastructure           | Task    | New    | Normal   | Remove old versions of Tomcat  |                | 2019-05-21 12:49 |          |
| 2343 | Infrastructure           | Task    | New    | Normal   | Convert style sheets to separate product   | Ben Leinfelder | 2012-02-15 17:43 |          |
| 7926 | DUG                      | Task    | New    | Normal   | Certification and standards for data repositories (e.g. ISO 17421:2012, Data Seal of Approval) |                | 2016-11-08 22:00 |          |
| 1808 | Infrastructure           | Task    | New    | Normal   | MNAuthorization.isAuthorized() -> assertAuthorized()   |                | 2011-10-04 16:08 |          |
| 6699 | Member Nodes             | Task    | New    | Normal   | FTGEN: Mutual acceptance   |                | 2014-12-04 20:07 |          |
| 8793 | Infrastructure           | Task    | New    | Normal   | Replace ONEMercury installation  |                | 2019-05-01 14:04 |          |
| 6680 | Member Nodes             | Task    | New    | Normal   | FTGEN: Scope the implementation  |                | 2014-12-04 20:07 |          |
| 6048 | Member Nodes             | Task    | New    | Normal   | Fix 404 NotFound erros on the EDORA MN   | Jim Green      | 2014-11-24 14:57 |          |
| 1334 | Infrastructure           | Task    | New    | Normal   | Completely remove detailCode   |                | 2011-02-09 22:51 |          |
| 3260 | Member Nodes             | Task    | New    | Normal   | Scope out the implementation of a CitSci.org MN  | Bruce Wilson   | 2012-09-20 20:51 |          |

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| #    | Project          | Tracker | Status | Priority | Subject  | Assignee             | Updated          | Category |
|------|------------------|---------|--------|----------|--|----------------------|------------------|----------|
| 8531 | Member Nodes     | Task    | New    | Normal   | Training & education   |                      | 2018-04-06 15:11 |          |
| 7096 | CN REST          | Task    | New    | Normal   | Unexpectedly closed streams / disconnects on UNM network   | Dave Vieglais        | 2015-05-12 17:49 |          |
| 1333 | Infrastructure   | Task    | New    | Normal   | traceInformation -> trace  |                      | 2011-02-09 22:46 |          |
| 7977 | Member Nodes     | Task    | New    | Normal   | GINA: Local Testing  | Roger Dahl           | 2017-01-27 18:46 |          |
| 6697 | Member Nodes     | Task    | New    | Normal   | FTGEN: Verify CN Content and Services in Production  |                      | 2014-12-04 20:07 |          |
| 3643 | Infrastructure   | Task    | New    | Normal   | Decide on future of stage-2 environment  | Robert Waltz         | 2015-01-14 00:41 |          |
| 5876 | Member Nodes     | Task    | New    | Normal   | GBIF: Synchronization  |                      | 2016-07-02 12:45 |          |
| 6686 | Member Nodes     | Task    | New    | Normal   | FTGEN: Establish DataONE user identity in Testing Environment  |                      | 2014-12-04 20:07 |          |
| 5859 | Member Nodes     | Task    | New    | Normal   | GBIF: Verify Resource Map content  |                      | 2016-07-02 12:45 |          |
| 3635 | Infrastructure   | Task    | New    | Normal   | Phase two Morpho implementation  | Ben Leinfelder       | 2013-03-25 22:49 |          |
| 7850 | Infrastructure   | Task    | New    | Normal   | Passing SID to MNRead.systemMetadataChanged()  | Dave Vieglais        | 2016-07-20 20:00 |          |
| 7475 | DUG              | Task    | New    | Normal   | Work with Erin/ESIP to distribute the brochure widely to students/faculty from UNC                       |                      | 2015-11-09 22:38 |          |
| 7774 | Infrastructure   | Task    | New    | Normal   | GMN: Move to Let's Encrypt   |                      | 2016-05-09 22:16 |          |
| 6565 | Infrastructure   | Task    | New    | Normal   | Configure Jenkins jobs for ezid (ezid-client)  | Rob Nahf             | 2014-12-15 18:36 |          |
| 7167 | OGC-Slender Node | Task    | New    | Normal   | Generate system metadata for science metadata  | Dave Vieglais        | 2015-06-08 18:58 |          |
| 7162 | Python GMN       | Task    | New    | Low      | Member node does not check with coordinating node before replicating                                     |                      | 2015-06-05 23:49 |          |
| 7531 | DUG              | Task    | New    | Normal   | Quote request for EAB meeting  |                      | 2015-12-08 20:13 |          |
| 1332 | Infrastructure   | Task    | New    | Normal   | Possibly remove MN_crud.update()   |                      | 2011-02-09 22:50 |          |
| 6696 | Member Nodes     | Task    | New    | Normal   | FTGEN: Register MN in Production   |                      | 2014-12-04 20:07 |          |
| 1331 | Infrastructure   | Task    | New    | Normal   | Possibly combine MN_crud.create() and MN_crud.update()   |                      | 2011-02-09 22:44 |          |
| 7863 | DUG              | Task    | New    | Normal   | Link to the recordings   |                      | 2016-08-09 20:40 |          |
| 7532 | DUG              | Task    | New    | Normal   | Registration Form for 2016.  |                      | 2015-12-08 21:30 |          |
| 2168 | CN REST          | Task    | New    | Normal   | Design UI for identity validation  | Ben Leinfelder       | 2015-01-19 22:59 |          |
| 3371 | Infrastructure   | Task    | New    | Normal   | unmarshalTypeFromFile method is using FileReader   |                      | 2012-10-29 19:15 |          |
| 7800 | DUG              | Task    | New    | Normal   | abstract reviews (https://docs.google.com/document/d/1iZXCN4AWqYi5Z7wqMKb2o33QnQ_JAcV0K VO4TeahHVA/edit) |                      | 2016-05-10 15:18 |          |
| 7907 | DUG              | Task    | New    | Normal   | Doodle poll on the time/date for monthly meeting   |                      | 2016-10-11 20:35 |          |
| 8529 | DataONE API      | Task    | New    | Normal   | Add field to Solr index that includes the obsolescence chain   |                      | 2018-04-10 05:21 |          |
| 8246 | Member Nodes     | Task    | New    | Normal   | Upgrade metacat to the latest version  | Jing Tao             | 2018-04-23 16:09 |          |
| 6483 | Infrastructure   | Task    | New    | Normal   | DataONE xsede VM at ORC  | Michael<br>Campfield | 2014-10-24 10:54 |          |
| 7533 | DUG              | Task    | New    | Normal   | Create DUG 2016 Meeting page   |                      | 2015-12-08 21:44 |          |
| 2151 | Infrastructure   | Task    | New    | Normal   | Ensuring that cited objects are not deleted  |                      | 2011-12-23 04:20 |          |

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| #    | Project                  | Tracker | Status | Priority | Subject  | Assignee         | Updated          | Category |
|------|--------------------------|---------|--------|----------|--|------------------|------------------|----------|
| 3380 | Infrastructure           | Task    | New    | Normal   | Upgrade d1_client_hzpeek to Hazelcast 2.x  | Dave Vieglais    | 2012-12-12 16:50 |          |
| 6685 | Member Nodes             | Task    | New    | Normal   | FTGEN: Local Testing   |                  | 2014-12-04 20:07 |          |
| 8342 | Testing MN<br>Management | Task    | New    | Normal   | Feasibility Assessment   |                  | 2018-02-22 19:19 |          |
| 3605 | Member Nodes             | Task    | New    | Normal   | Install a new Metacat instance for the Avian Knowledge Network (AKN) member node                       | Ben Leinfelder   | 2013-02-21 16:20 |          |
| 8594 | Member Nodes             | Task    | New    | Normal   | GOA: replicate to Research Workspace   | Matthew<br>Jones | 2018-05-15 17:40 |          |
| 8247 | Member Nodes             | Task    | New    | Normal   | Verify upgraded metacat is operating correctly as a production member node.                            | Jing Tao         | 2018-02-02 15:49 |          |
| 3597 | Member Nodes             | Task    | New    | Normal   | The Avian Knolwedge Network (AKN) and Cornell Lab of Ornithology eBird should be distinct Member Nodes | Ben Leinfelder   | 2014-04-23 01:32 |          |
| 1234 | Infrastructure           | Task    | New    | Normal   | Record performance metrics for member nodes  |                  | 2011-01-15 02:52 |          |

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