

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
8823	Infrastructure	Story	New	High	Recent Apache and OpenSSL combinations break connectivity on Ubuntu 18.04	Dave Vieglais	2019-06-19 02:43	
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	
8244	Member Nodes	Story	New	Normal	Upgrade Member Node to current version of Metacat (IOE)	Amy Forrester	2018-01-25 15:36	
8796	Infrastructure	Story	New	Normal	Various issues with service access after upgrade to 18.04	Jing Tao	2019-05-21 12:38	
6796	Python Libraries	Story	New	Normal	Migrate to Python v3	Roger Dahl	2018-01-17 19:43	
8207	Infrastructure	Story	New	Normal	review and adjust memory allocated to d1-processing		2018-01-09 19:10	
7166	OGC-Slender Node	Story	New	Normal	Create ORE document for an NODC data package	Dave Vieglais	2015-06-08 18:50	
8213	Member Nodes	Story	New	Normal	KUBI node is not responding as a MN	Dave Vieglais	2017-11-06 22:18	
8806	Infrastructure	Story	New	Normal	Cleanup from OS upgrades		2019-05-21 12:45	
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	
8204	Infrastructure	Story	New	Normal	Adjust memory allocation for services running under JVM on CNs		2018-01-09 19:10	
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
7183	Infrastructure	Story	New	Normal	Update wild card server certificate on all test.dataone.org systems	Dave Vieglais	2015-06-15 15:10	Support Operations
2944	Infrastructure	Story	New	Normal	Design and implement a MN kill switch mechanism	Dave Vieglais	2018-01-17 20:30	Support Operations
8368	Infrastructure	Story	New	Normal	Update backup strategy for jenkins job configurations to subversion	Dave Vieglais	2019-01-22 19:25	Support Operations
8167	Infrastructure	Story	New	Normal	Enable postgres replication between Coordinating Nodes	Monica Ihli	2018-01-09 19:10	dataone-cn-os-core
8639	Infrastructure	Story	New	Normal	Replication performance is too slow to service demand	Chris Jones	2018-07-04 11:18	d1_replication
8791	Infrastructure	Story	New	Normal	Complete deprecation of ONEMercury interface	Rob Nahf	2019-05-01 14:00	d1_mercury
8602	Infrastructure	Story	New	Normal	Log aggregation and augmentation process mid 2018 updates	Dave Vieglais	2018-06-07 20:49	d1_log_aggregation
8504	Infrastructure	Story	New	Normal	Support creation of data citation record from solr record	Monica Ihli	2018-07-17 23:06	d1_indexer
7940	Infrastructure	Story	New	Normal	Retrieval of system metadata is too slow	Robert Waltz	2018-01-09 19:10	d1_cn_service
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
8234	Infrastructure	Story	New	Normal	Use University of Kansas ORCID membership to support authentication in production environment	Dave Vieglais	2018-01-09 19:10	Authentication, Authorization
7882	Infrastructure	Story	In Progress	Normal	Tune CN logfile management	Dave Vieglais	2018-01-17 19:03	
7146	OGC-Slender Node	Story	In Progress	Normal	Determine formatId for content retrievable from NODC services	Dave Vieglais	2015-06-05 13:37	
7151	OGC-Slender Node	Story	In Progress	Normal	Generate system metadata for content	Dave Vieglais	2015-06-08 18:58	

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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	
7754	Search UI	Story	In Progress	Normal	Support for XSL transform of various metadata formats	Bryce Mecum	2018-05-17 14:18	MetacatUI
4188	Infrastructure	Story	In Progress	Normal	dataone Exception definition and implementation requires clarification	Dave Vieglais	2018-01-17 20:05	d1_schemas
8155	Infrastructure	Story	In Progress	Normal	Ensure GMN fully supports the Package API	Roger Dahl	2018-01-17 18:43	d1_mn_GMN
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	
1725	Infrastructure	Story	Closed	Normal	^^^^ TIER 1 Stuff Above ^^^^		2015-01-19 23:10	
3526	Infrastructure	Story	Closed	Urgent	Material required for Reverse Site Visit	Dave Vieglais	2013-04-26 15:30	
4196	Infrastructure	Story	Closed	Normal	Review and revise security procedures	Dave Vieglais	2018-01-17 20:05	
1705	Infrastructure	Story	Closed	High	Create test subdomain	Dave Vieglais	2011-08-30 02:07	
3875	Infrastructure	Story	Closed	High	Create a dashboard (version 1) for DataONE to provide high level overall system status	Chris Jones	2016-08-10 20:42	
5471	Infrastructure	Story	Closed	Normal	CCI 1.3.0 release	Dave Vieglais	2014-08-21 01:25	
980	Infrastructure	Story	Closed	High	Document process for product release cycle		2011-01-03 03:04	
1727	Infrastructure	Story	Closed	Normal	^^^^ TIER 3 Stuff Above ^^^^		2015-01-19 23:10	
1729	Infrastructure	Story	Closed	Normal	^^^^ Backlog Bar Priority Above ^^^^		2015-01-19 23:10	
268	Redmine Test	Story	Closed	High	Implement test cases for collection filters	Dave Vieglais	2015-01-15 14:32	
3923	Infrastructure	Story	Closed	Normal	AHM Meeting, @Tamaya, 22-24 Oct		2014-01-06 18:13	
329	Redmine Test	Story	Closed	High	Publish infrastructure specifications for deployment hosts	Dave Vieglais	2015-01-15 14:32	
1701	Infrastructure	Story	Closed	Normal	Prepare for DataONE session at 2011 EIM	Matthew Jones	2011-10-07 16:40	
7438	MN Service Registration	Story	Closed	Normal	Update index schema to support necessary fields for service discovery	Andrei Buium	2016-02-16 19:19	
1731	Infrastructure	Story	Closed	High	Update python and java common to support 0.6.4 schema		2011-10-04 15:55	
7436	MN Service Registration	Story	Closed	Normal	Document the service registration design and implementation	Dave Vieglais	2018-01-17 19:35	
8216	Infrastructure	Story	Closed	Normal	Add support for the Pangaea variant of TC211		2018-03-20 17:28	
6753	Infrastructure	Story	Closed	Normal	Upgrade production environment to use Ubuntu 14.04		2016-12-21 09:11	
8852	Member Nodes	Story	Closed	Normal	Harvest BCO-DMO using schema.org approach	John Evans	2021-12-04 00:47	
959	Infrastructure	Story	Closed	Normal	Complete documentation and implmentation of log output from MNs and CNs		2012-01-06 03:51	
1007	Infrastructure	Story	Closed	Normal	Revise product names, subversion locations and task categories		2011-01-13 14:06	

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3647	Infrastructure	Story	Closed	Normal	Setup an environment for gathering questions and answers about DataONE in a manner similar to Stack Overflow	Dave Vieglaiss	2013-08-21 15:03	
7053	Infrastructure	Story	Closed	Normal	DataONE should preserve media type metadata when transferring objects between systems	Dave Vieglaiss	2015-11-10 15:34	
3288	Redmine Test	Story	Closed	Normal	Testing redmine		2015-01-15 14:33	
2575	Infrastructure	Story	Closed	Normal	Prepare sandbox for ongoing fixes to CN consistency issues	Chris Jones	2012-04-20 15:28	
1248	Infrastructure	Story	Closed	Normal	Verify that MN synchronization is operating as expected.	Dave Vieglaiss	2011-02-21 17:11	
8656	Infrastructure	Story	Closed	High	Replace all *.test.dataone.org certificates with lets encrypt certificates	Dave Vieglaiss	2019-01-22 19:12	
7202	CN REST	Story	Closed	Normal	Verify proxy implementation for all V2 methods	Ben Leinfelder	2015-07-01 16:22	
1726	Infrastructure	Story	Closed	Normal	^^^^ TIER 2 Stuff Above ^^^^^		2015-01-19 23:10	
7437	MN Service Registration	Story	Closed	Normal	Gather example instances of service description metadata documents	Dave Vieglaiss	2018-01-17 19:36	
7950	Search UI	Story	Closed	High	Search for a published identifier should always show relevant results, e.g. Dryad DOI identifiers	Lauren Walker	2017-03-20 21:11	
3943	Infrastructure	Story	Closed	Normal	Testing		2013-09-11 02:16	
7190	Infrastructure	Story	Closed	Normal	Code review with emphasis on authentication implementation	Rob Nahf	2016-02-10 23:12	
7153	OGC-Slender Node	Story	Closed	Normal	Enable FTP for proxy content access with GMN		2018-01-17 19:38	
7756	Infrastructure	Story	Closed	Normal	Debian packaging will need to be upgraded with OS upgrade		2016-12-21 09:06	
8202	Infrastructure	Story	Closed	Normal	Increase cn-orc-1.dataone.org VM RAM to 64GB	Dave Vieglaiss	2018-01-09 19:10	
1793	Infrastructure	Story	Closed	Normal	Content checksums need to be verified after transfer		2012-02-27 18:16	
3922	Infrastructure	Story	Closed	Normal	CCIT Meeting, @NCEAS, 24-26 Sep		2013-09-30 14:04	
7755	Infrastructure	Story	Closed	Normal	Upgrade Java and OS for Jenkins		2016-12-21 09:06	
1444	Infrastructure	Story	Closed	Low	Determine operational capabilities of GMN	Roger Dahl	2012-08-10 16:01	
1441	DataONE API	Story	Closed	Normal	Review and update the monitoring API	Dave Vieglaiss	2018-01-17 20:49	
976	Infrastructure	Story	Closed	Normal	Design data packaging approach for clients	Matthew Jones	2013-02-22 19:18	
5514	Infrastructure	Story	Closed	Normal	Dashboard update suggestions from user feedback	Skye Roseboom	2014-09-30 18:04	
7152	OGC-Slender Node	Story	Closed	Normal	Develop connector to populate GMN with proxy object information for NODC content		2018-01-17 19:39	
1730	Infrastructure	Story	Closed	Normal	Final preparations for All Hands meeting		2011-10-24 17:53	
3819	Infrastructure	Story	Closed	Normal	test assignment to coredev	coredev	2013-06-19 20:36	
7599	Infrastructure	Story	Closed	Normal	Update index processor with revised namespace in support of ProvONE.	Chris Jones	2016-02-01 22:42	
7692	Infrastructure	Story	Closed	Normal	Version 2.2.0 Release Process	Robert Waltz	2016-06-16 21:09	
1458	Infrastructure	Story	Closed	Normal	Ensure update() API implementation is consistent across MNs and libs		2011-05-04 13:50	

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328	Redmine Test	Story	Closed	Low	List areas of uncertainty in CI design	Dave Vieglais	2015-01-15 14:32	
1218	Infrastructure	Story	Closed	Normal	Operations with invalid parameters should receive error messages		2011-08-30 01:18	
1728	Infrastructure	Story	Closed	Normal	^^^^ TIER 4 Stuff Above ^^^^^		2015-01-19 23:10	
3892	Infrastructure	Story	Closed	Normal	Need a content viewing / rendering service	Dave Vieglais	2015-11-10 15:26	
372	Infrastructure	Story	Closed	High	Project participants need instruction on using collaboration site	Dave Vieglais	2010-08-13 23:29	Support Operations
2167	Infrastructure	Story	Closed	Normal	Indirection service for long term support of schema and other persistent URLs	Dave Vieglais	2012-01-13 16:24	Support Operations
3750	Infrastructure	Story	Closed	Normal	Migrate to more recent version of Java		2014-10-01 16:53	Support Operations
378	Infrastructure	Story	Closed	Low	Streamline administration of users and accounts across the tools	Dave Vieglais	2010-08-04 02:56	Support Operations
3159	Infrastructure	Story	Closed	Normal	Update Java on all machines	Dave Vieglais	2012-10-02 19:42	Support Operations
3306	Infrastructure	Story	Closed	Normal	Nagios configuration corrections	Dave Vieglais	2014-01-06 18:09	Support Operations
3904	Infrastructure	Story	Closed	Normal	Review / Implement Amazon Route53 service for DNS management	Dave Vieglais	2014-01-06 18:40	Support Operations
373	Infrastructure	Story	Closed	High	Advertise positions open on web site	Patricia Cruse	2010-10-07 00:14	Support Operations
340	Infrastructure	Story	Closed	High	Public project overview web pages	Patricia Cruse	2010-10-07 00:14	Support Operations
2877	Infrastructure	Story	Closed	Normal	Build out replication target member nodes	Dave Vieglais	2018-01-17 20:31	Support Operations
3791	Infrastructure	Story	Closed	Normal	Add acknowledgement of Federal funding support and disclaimer to all web pages.	Dave Vieglais	2014-01-06 18:12	Support Operations
2712	Infrastructure	Story	Closed	Normal	Prepare production CNs	Dave Vieglais	2012-05-24 17:09	Support Operations
2987	Infrastructure	Story	Closed	Normal	Track CI use during release process	Dave Vieglais	2012-07-09 14:15	Support Operations
2655	Infrastructure	Story	Closed	Normal	Upgrade infrastructure servers to Ubuntu 12.04 LTS	Dave Vieglais	2014-10-02 17:57	Support Operations
2226	Infrastructure	Story	Closed	Normal	Create release candidates for d1_common_java and python	Dave Vieglais	2012-01-30 16:38	Support Operations
3973	Infrastructure	Story	Closed	Normal	Finalize preparations for 2013-09 CCIT meeting	Dave Vieglais	2013-09-30 14:03	Support Operations
1445	Infrastructure	Story	Closed	Normal	Updates to Jenkins (Hudson)	Dave Vieglais	2011-06-27 01:41	Support Operations
379	Infrastructure	Story	Closed	Low	Mechanism to provide friendly reminders to address tasks	Dave Vieglais	2010-08-04 02:57	Support Operations
7652	Infrastructure	Story	Closed	Normal	Enable simple metrics reporting for core services	Dave Vieglais	2016-06-14 19:46	performance-scalability
2036	Infrastructure	Story	Closed	High	Stress testing of components	Chris Jones	2012-08-31 01:53	performance-scalability
1232	Infrastructure	Story	Closed	Normal	Performance issues - testing and improvement	Chad Berkley	2012-11-26 15:37	performance-scalability
452	Infrastructure	Story	Closed	High	Setup hardware and connectivity for MN Service VM for ORNL/DAAC	Giri Palanisamy	2013-01-02 15:44	mn.Mercury
453	Infrastructure	Story	Closed	High	Generate system metadata from ORNL/DAAC for python MN service	Giri Palanisamy	2013-01-02 15:44	mn.Mercury
451	Infrastructure	Story	Closed	High	ORNL/DAAC - prepare to support the python MN software stack	Giri Palanisamy	2013-01-02 15:44	mn.Mercury
476	Infrastructure	Story	Closed	High	Create a VM to host the Python MN software	Ryan Scherle	2013-01-02 15:50	mn.Dryad

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7218	Search UI	Story	Closed	High	Deploy for use with Version 2 infrastructure	Lauren Walker	2015-12-02 23:18	MetacatUI
351	Infrastructure	Story	Closed	Low	Implement getLogRecords() method for Metacat	Chad Berkley	2010-06-15 22:44	Metacat
347	Infrastructure	Story	Closed	Low	Implement get() method for Metacat	Matthew Jones	2010-04-07 23:09	Metacat
352	Infrastructure	Story	Closed	Low	Test and verify all MN 0.3 methods for Metacat	Chad Berkley	2010-06-21 17:16	Metacat
8156	Infrastructure	Story	Closed	Normal	Member Nodes should advertise in the node document the APIs they are exposing	Jing Tao	2017-12-26 18:20	Metacat
350	Infrastructure	Story	Closed	Low	Implement listObjects() method for Metacat	Chad Berkley	2010-05-20 16:56	Metacat
348	Infrastructure	Story	Closed	Low	Implement getSystemMetadata() method for Metacat	Chad Berkley	2010-05-11 18:39	Metacat
2027	Infrastructure	Story	Closed	Normal	Document Host infrastructure for DataONE at UNM, ORC, UCSB	Dave Vieglais	2018-01-17 20:42	Management
2025	Infrastructure	Story	Closed	Normal	Tool to list versions of dataone components installed on CN	Skye Roseboom	2012-03-27 18:43	Management
8596	Infrastructure	Story	Closed	High	Shutdown and restore services for UNM power infrastructure maintenance	Dave Vieglais	2019-01-22 19:12	Hardware
8239	Infrastructure	Story	Closed	Normal	Additional formatIDs may be needed to support ADC content description	Jing Tao	2018-05-08 23:18	Format ID
7479	Infrastructure	Story	Closed	Normal	Deploy version 2 updates to sandbox environment	Dave Vieglais	2016-01-04 17:58	Environment.Sandbox
4710	Infrastructure	Story	Closed	Normal	Refresh certificates following HeartBleed vulnerability	Chris Jones	2018-01-17 19:59	Environment.Productio n
2560	Infrastructure	Story	Closed	High	Prepare Staging for LT evaluation	Chris Jones	2012-04-20 15:32	Environment.Productio n
3877	Infrastructure	Story	Closed	Normal	Implement fixes, changes recommended by CTSC security audit	Dave Vieglais	2018-01-17 20:10	Environment.Productio n
7209	Infrastructure	Story	Closed	Normal	Document the strategy for upgrade of systems in place and implement any required functionality	Chris Jones	2016-01-05 18:55	Documentation
341	Infrastructure	Story	Closed	Low	View news items relevant to the DataONE project	Dave Vieglais	2010-08-04 02:51	Documentation
360	Infrastructure	Story	Closed	High	Expose cyberinfrastructure design information for external review (e.g. by potential participants such as science data contributors)	Dave Vieglais	2013-04-26 15:39	Documentation
331	Infrastructure	Story	Closed	Low	Gather short term security requirements for Fed Sec WG	Dave Vieglais	2010-06-01 15:57	Documentation
2008	Infrastructure	Story	Closed	Low	Consistent mechanism for a client to discover a CN for an environment		2014-03-18 12:47	Documentation
1746	Infrastructure	Story	Closed	Normal	Deprecating getOperationStatistics and getStatus	Dave Vieglais	2011-10-07 17:35	Documentation
2153	Infrastructure	Story	Closed	Normal	Update core libraries to use version 1.0.0 tagged schema	Dave Vieglais	2012-01-17 14:49	Documentation
633	Infrastructure	Story	Closed	Low	Design, implement and deploy a monitoring system for the infrastructure	Rob Nahf	2010-06-29 16:32	Documentation
358	Infrastructure	Story	Closed	Low	Create Metacat metadata design document for use by CN service	Matthew Jones	2010-04-21 16:55	Documentation
687	Infrastructure	Story	Closed	High	Ensure Mercury parsing and indexing works for prototype metadata	Rob Nahf	2011-10-07 19:49	Documentation
679	Infrastructure	Story	Closed	High	Setup, implement and test replication across three CN instances hosted at UNM, ORC, NCEAS.	Chad Berkley	2010-08-10 17:09	Documentation
667	Infrastructure	Story	Closed	Low	Implement a VM that will host the integration tests	Dave Vieglais	2010-08-04 03:08	Documentation

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336	Infrastructure	Story	Closed	Low	Provide high level summaries for sponsor review	Dave Vieglais	2010-08-12 21:57	Documentation
335	Infrastructure	Story	Closed	High	Document key areas of interoperability between DataNets	Dave Vieglais	2014-10-02 17:44	Documentation
601	Infrastructure	Story	Closed	Low	Evaluate REST url paths	Dave Vieglais	2010-06-01 16:11	Documentation
332	Infrastructure	Story	Closed	High	Define scope, requirements for semantics WGs	Dave Vieglais	2011-02-01 18:34	Documentation
586	Infrastructure	Story	Closed	Low	Select appropriate open source license	Dave Vieglais	2010-08-04 03:02	Documentation
330	Infrastructure	Story	Closed	Low	Document design features of 0.3 and 0.4 releases for CE&O	Dave Vieglais	2010-06-01 15:56	Documentation
582	Infrastructure	Story	Closed	Low	Implement an object format registry	Dave Vieglais	2011-08-30 02:40	Documentation
2643	Infrastructure	Story	Closed	Normal	Finalize architecture docs for release	Dave Vieglais	2018-01-17 20:34	Documentation
174	Infrastructure	Story	Closed	High	Namespaces for schemas etc	Dave Vieglais	2011-08-30 02:02	Documentation
326	Infrastructure	Story	Closed	Low	Clean up design documentation for 0.3 and 0.4 releases	Dave Vieglais	2010-08-04 02:45	Documentation
1123	Infrastructure	Story	Closed	Normal	Define the authentication token	Matthew Jones	2011-04-07 02:36	Documentation
692	Infrastructure	Story	Closed	High	Design and implement the initial R DataONE client	Matthew Jones	2010-08-26 00:42	Documentation
354	Infrastructure	Story	Closed	Low	Complete refining CN and MN logging specification	Matthew Jones	2010-03-24 22:40	Documentation
2651	Infrastructure	Story	Closed	Normal	refactor REST URL endpoints	Dave Vieglais	2014-10-02 17:54	Documentation
334	Infrastructure	Story	Closed	Normal	Document the technical details for an application to interact with DataONE infrastructure (i.e. be member of ITK)	Dave Vieglais	2014-10-02 17:43	Documentation
327	Infrastructure	Story	Closed	Low	Work through architecture TODO list	Dave Vieglais	2011-08-30 02:05	Documentation
359	Infrastructure	Story	Closed	Low	Determine if system metadata should or should not be stored on Member Nodes	Dave Vieglais	2010-04-12 15:38	Documentation
2680	Infrastructure	Story	Closed	High	MN.getReplica() should be a Tier1 method	Dave Vieglais	2012-05-24 17:57	Documentation
2835	Infrastructure	Story	Closed	High	Resource Map URIs should use resolve() rather than get() constructs	Dave Vieglais	2012-06-20 13:56	Documentation
2000	Infrastructure	Story	Closed	High	Edits for API docs and implementations for consistency	Dave Vieglais	2011-12-13 00:28	Documentation
480	Infrastructure	Story	Closed	Low	Document the mapping / relationships between use cases and requirements	Dave Vieglais	2014-10-02 17:43	Documentation
370	Infrastructure	Story	Closed	Low	Provide publicly subscribable mailing list for message broadcast	Dave Vieglais	2010-08-04 02:53	Documentation
1739	Infrastructure	Story	Closed	Normal	Complete design and implementation of objectStatistics methods and messages	Dave Vieglais	2011-09-04 16:56	Documentation
2134	Infrastructure	Story	Closed	Normal	Update describe() method	Dave Vieglais	2012-01-12 13:17	Documentation
349	Infrastructure	Story	Closed	Low	Execute getSystemMetadata CN to receive results in DataONE format	Dave Vieglais	2010-08-04 02:54	Documentation
587	Infrastructure	Story	Closed	Normal	Evaluate licenses that currently appear in the source	Dave Vieglais	2012-05-07 17:32	Documentation
382	Infrastructure	Story	Closed	Low	Generate Year 1 report	Dave Vieglais	2010-06-15 14:51	Documentation
1906	Infrastructure	Story	Closed	Normal	Review, revise, and update architecture documentation	Dave Vieglais	2018-01-17 20:42	Documentation
945	Infrastructure	Story	Closed	Normal	Document and implement search mechanism exposed by the Coordinating Nodes	Dave Vieglais	2018-01-17 20:49	Documentation
333	Infrastructure	Story	Closed	High	Provide cross references between implemented functionality and specifications	Dave Vieglais	2010-08-13 23:13	Documentation

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8199	Infrastructure	Story	Closed	Normal	Increase memory allocation to CNs	Dave Vieglais	2018-01-09 19:10	dataone-cn-os-core
8158	Infrastructure	Story	Closed	Normal	Synchronization appears to fail under high load	Dave Vieglais	2018-05-17 13:57	d1_synchronization
2939	Infrastructure	Story	Closed	Normal	Determine cause and resolve errors being noticed during synchronization	Chris Jones	2012-08-16 21:48	d1_synchronization
1296	Infrastructure	Story	Closed	High	Setting replication status in system metadata as part of synchronization process.	Robert Waltz	2011-02-24 21:13	d1_synchronization
1713	Infrastructure	Story	Closed	Normal	Updates to DataONE Types for 0.6.4 tag	Matthew Jones	2011-08-25 19:19	d1_schemas
2828	Infrastructure	Story	Closed	Normal	Incorporate documentation updates into d1types schema	Dave Vieglais	2012-10-11 15:32	d1_schemas
5317	Infrastructure	Story	Closed	Normal	Invalid system metadata in production	Dave Vieglais	2018-01-17 19:58	d1_schemas
2829	Infrastructure	Story	Closed	Normal	Structural changes to D1 Data Types schema for Version 2.0 release	Ben Leinfelder	2015-07-01 17:22	d1_schemas
7216	CN REST	Story	Closed	Normal	Review replication auditor implementation and update for V2 support	Chris Jones	2016-01-05 19:09	d1_replication_auditor
3370	Infrastructure	Story	Closed	Normal	Update replication target member nodes in preparation for 1.1 release	Chris Jones	2013-01-09 03:24	d1_replication
7912	Infrastructure	Story	Closed	Urgent	Correct issues with CN Portal	Rob Nahf	2016-11-01 15:48	d1_portal_servlet
3056	Infrastructure	Story	Closed	Normal	Add instrumentation to the CNs for realtime monitoring	Dave Vieglais	2014-01-06 18:07	d1_monitor
2005	Infrastructure	Story	Closed	Normal	Status page for nodes, and for infrastructure	Ben Leinfelder	2012-04-17 22:22	d1_monitor
473	Infrastructure	Story	Closed	Low	As the manager of the Generic Member Node Stack (GMN), I need GMN to exactly match the specifications in the System Architecture documentation.	Roger Dahl	2010-04-22 04:02	d1_mn_GMN
259	Infrastructure	Story	Closed	High	As a CN, I need to be able to call any of the valid 0.3 MN APIs at any time.	Roger Dahl	2010-04-22 04:51	d1_mn_GMN
454	Infrastructure	Story	Closed	Low	As the GMN manager, I need to have a standardized software environment in which GMN can be installed	Roger Dahl	2010-04-22 04:42	d1_mn_GMN
397	Infrastructure	Story	Closed	Low	As the manager of GMN, I need to have a standardized hardware or virtual hardware environment and standardized OS in which GMN can be installed.	Roger Dahl	2010-04-12 15:50	d1_mn_GMN
461	Infrastructure	Story	Closed	Low	Document GMN requirements	Roger Dahl	2010-05-05 15:13	d1_mn_GMN
2395	Infrastructure	Story	Closed	Normal	Prepare GMN Installation for public release	Roger Dahl	2012-06-22 16:57	d1_mn_GMN
7215	ONE Mercury	Story	Closed	Normal	Support token authentication in ONEMercury search interface	Skye Roseboom	2016-01-26 17:27	d1_mercury_common
2555	Infrastructure	Story	Closed	Normal	Evaluate ONEMercury UI with different browser / OS combinations	Chris Allen	2013-04-11 15:43	d1_mercury
2004	Infrastructure	Story	Closed	Normal	Finalize Mercury for release	Skye Roseboom	2012-06-20 13:59	d1_mercury
6893	Infrastructure	Story	Closed	Normal	Update the show results with data only checkbox on ONEMercury	Skye Roseboom	2015-05-13 16:34	d1_mercury
1204	Infrastructure	Story	Closed	Normal	Enable microformat or RDFa tagging of Mercury results pages for import to citation manager application	Giri Palanisamy	2011-02-21 17:16	d1_mercury
2252	Infrastructure	Story	Closed	Urgent	Build release of d1_libclient_python	Roger Dahl	2012-02-27 18:01	d1_libclient_python
7196	Java Client	Story	Closed	Normal	Refactor DataPackage to support both v1 and v2 system metadata	Ben Leinfelder	2015-07-14 21:06	d1_libclient_java
2250	Infrastructure	Story	Closed	Urgent	Build release of d1_libclient_java	Rob Nahf	2012-02-13 18:13	d1_libclient_java
2282	Infrastructure	Story	Closed	Normal	Correct inconsistencies in mime-multipart transmission of content.	Rob Nahf	2012-02-08 23:43	d1_libclient_java

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7200	Infrastructure	Story	Closed	Normal	Integration test coverage for v1-v2 and v2 functionality	Andrei Buium	2015-11-10 15:26	d1_integration
4679	Infrastructure	Story	Closed	Normal	prepare testing environments for DSpace and OPeNDAP implementation testing.	Dave Vieglais	2015-01-19 22:47	d1_integration
2067	Infrastructure	Story	Closed	Normal	Refactor the index task generator and processor to improve scalability and performance	Skye Roseboom	2012-02-02 23:17	d1_indexer
79	Infrastructure	Story	Closed	High	Adapt mercury to use metacat document store	Robert Waltz	2010-05-21 19:28	d1_indexer
3023	Infrastructure	Story	Closed	Normal	Review and where necessary alter, add, remove index fields	Skye Roseboom	2012-10-11 15:35	d1_indexer
8175	Infrastructure	Story	Closed	Immediate	Solr crashing with out of memory error	Dave Vieglais	2019-01-22 19:05	d1_indexer
2833	Infrastructure	Story	Closed	Normal	Limit ability to create groups within groups through createGroup and updateGroup	Ben Leinfelder	2012-10-08 22:09	d1_identity_manager
7424	Python Libraries	Story	Closed	Normal	httplib use of ssl library is deprecated and fails with python version 2.7.9 onwards	Dave Vieglais	2018-01-17 19:36	d1_common_python
2251	Infrastructure	Story	Closed	Normal	Build release of d1_common_python	Roger Dahl	2012-02-13 18:12	d1_common_python
262	Infrastructure	Story	Closed	High	Tool that will exercise the APIs implemented on both MN and CN	Dave Vieglais	2010-08-02 23:41	d1_common_python
4654	Java Client	Story	Closed	Normal	Independent review of d1_common_java	Robert Waltz	2018-01-17 19:59	d1_common_java
2249	Infrastructure	Story	Closed	Urgent	Build Release of d1_common_java	Robert Waltz	2012-02-13 18:12	d1_common_java
7211	Infrastructure	Story	Closed	Normal	Review V2 implementation of authentication for log and search requests	Ben Leinfelder	2015-07-15 19:11	d1_cn_solr_extensions
356	Infrastructure	Story	Closed	Low	Refactor CN service layer	Robert Waltz	2010-05-01 02:55	d1_cn_service
686	Infrastructure	Story	Closed	Normal	Verify trigger of metadta packaging from metacat messages	Robert Waltz	2011-01-29 20:08	d1_cn_service
7098	CN REST	Story	Closed	Normal	Enable restriction on nodeld for CN.listObjects	Dave Vieglais	2015-08-04 19:01	d1_cn_service
1745	Infrastructure	Story	Closed	Normal	new CN method setStatus() and updateNodeCapabilities()?	Dave Vieglais	2011-12-05 18:47	d1_cn_service
1744	Infrastructure	Story	Closed	Normal	Design and Implement log aggregation capability	Dave Vieglais	2011-12-19 18:14	d1_cn_service
357	Infrastructure	Story	Closed	High	Reliably deploy CN software on all CN nodes	Matthew Jones	2010-10-27 16:12	d1_cn_service
353	Infrastructure	Story	Closed	Low	Deploy CN Service from debian package install	Robert Waltz	2010-10-27 16:12	d1_cn_service
7101	CN REST	Story	Closed	Normal	Add diagnostic support functions on CNs to assist with MN test and deployment	Ben Leinfelder	2015-07-07 23:42	d1_cn_service
2259	Infrastructure	Story	Closed	Normal	CN Resolve should return a status of 303 on success	Robert Waltz	2012-02-09 19:37	d1_cn_service
882	Infrastructure	Story	Closed	Normal	Need mechanism to delete content from CN that belongs to an MN	Ben Leinfelder	2012-06-20 13:58	d1_cn_service
7197	CN REST	Story	Closed	Normal	Test changes to Node Registry	Andrei Buium	2016-01-05 17:39	d1_cn_noderegistry
7422	CN REST	Story	Closed	Normal	Invalid system metadata with some CN system metadata entries	Robert Waltz	2016-06-14 19:43	d1_cn_common
7678	Infrastructure	Story	Closed	Normal	Implement and deploy support for the NOAA variant of ISO-19139 / TC211	Dave Vieglais	2016-04-27 14:43	d1_cn_buildout
685	Infrastructure	Story	Closed	Normal	Implement a debian package build for CN Tools	Robert Waltz	2014-09-08 18:08	d1_cn_buildout
355	Infrastructure	Story	Closed	High	Document CN VM configuration and installation	Matthew Jones	2010-08-13 23:34	d1_cn_buildout
1224	Infrastructure	Story	Closed	Normal	Ensure complete CN build is generated by Hudson		2014-10-02 17:03	d1_cn_buildout
2450	Infrastructure	Story	Closed	Normal	Update resource map generation script for production	Dave Vieglais	2014-10-02 17:52	d1_client_cli

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
2804	Infrastructure	Story	Closed	Normal	CLI, new features, bugfixes	Roger Dahl	2014-10-02 20:35	d1_client_cli
3130	Infrastructure	Story	Closed	Normal	Evaluate CILogon command line authentication mechanism	Dave Vieglais	2012-12-12 18:53	Authentication, Authorization
1619	Infrastructure	Story	Closed	Normal	Revise AccessPolicy and AccessRule	Dave Vieglais	2011-06-07 15:53	Authentication, Authorization
7185	DataONE API	Story	Closed	Normal	Finalize API Documentation	Dave Vieglais	2016-03-25 02:04	api_documentation
7188	DataONE API	Story	Closed	Normal	Review the token approach protocol and implementation	Ben Leinfelder	2016-01-04 19:34	api_documentation
7195	Infrastructure	Story	Rejected	Normal	Deploy to development environment		2015-07-01 17:22	
7208	Infrastructure	Story	Rejected	Normal	Tag Release Candidate versions of components		2015-07-01 19:26	
1247	Infrastructure	Story	Rejected	Normal	Verify that MN synchronization is functional		2011-02-09 02:03	
1246	Infrastructure	Story	Rejected	Normal	Prepare screen captures of demonstrations for NSF Review		2011-02-21 05:47	
3979	Infrastructure	Story	Rejected	Normal	Sprint Etherpad: http://epad.dataone.org/2013-37-Block-5-2		2014-01-06 18:11	
7210	Infrastructure	Story	Rejected	Normal	Deploy RC to sandbox environment		2015-07-01 19:26	
3642	Infrastructure	Story	Rejected	Normal	Deprecate, migrate, or replace cn-stage-2 environment	Robert Waltz	2018-01-17 20:22	
3426	DataONE API	Story	Rejected	Normal	Feedback on number of replicas	Dave Vieglais	2018-01-17 20:24	
3871	DataONE API	Story	Rejected	Normal	Consider use of a "proxy object" to facilitate access to streaming data	Dave Vieglais	2018-01-17 20:11	
3808	Infrastructure	Story	Rejected	High	Remove single point LDAP failure dependency for authentication	Dave Vieglais	2019-01-22 19:13	Support Operations
3809	Infrastructure	Story	Rejected	Normal	Create a location for user oriented docs, populate, and publish	Rob Nahf	2018-01-17 20:11	Support Operations
2830	Infrastructure	Story	Rejected	Normal	Finalize documentation for availability at release	Dave Vieglais	2012-05-30 12:41	Documentation
958	Infrastructure	Story	Rejected	Normal	Verify that all CN and MN methods return correct format based on the provided Accept header	Rob Nahf	2014-10-02 17:04	d1_integration
7939	Infrastructure	Story	Rejected	High	Indexing is too slow, especially with large packages		2018-01-17 18:58	d1_indexer
2935	Infrastructure	Story	Rejected	Normal	Adjustments to SOLR Index generation for 1.0.2	Skye Roseboom	2012-06-21 19:53	d1_indexer
4072	Infrastructure	Story	Rejected	Normal	Add an administrative control panel / tool to simplify fine-grained control over CN services		2018-01-17 20:08	d1_cn_tools
7206	CN REST	Story	Rejected	Normal	Verify push system metadata changes are implemented	Skye Roseboom	2015-07-01 17:02	d1_cn_service
1759	Infrastructure	Story	Rejected	Normal	Design and document inter-component communications for coordinating ndoes	Dave Vieglais	2018-01-17 20:43	d1_cn_service
7212	CN Index	Story	Rejected	Normal	Add support for SIDs and altered "archive" functionality	Skye Roseboom	2015-07-01 16:19	d1_cn_index_process or
8028	Infrastructure	Story	Rejected	Normal	Migrate UNM CN servers to DMZ network	Dave Vieglais	2019-01-22 20:25	d1_cn_buildout
8025	Infrastructure	Story	Rejected	Normal	Review authorization requirements for all DataONE API methods		2018-01-17 18:57	Authentication, Authorization
3895	Infrastructure	Task	New	Normal	Can we add bugs to a task in a story?		2014-09-24 18:27	
7484	DUG	Task	New	Normal	DUG Agenda		2015-11-10 21:39	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
3894	Infrastructure	Task	New	Normal	This task contains all the bugs related to the story		2014-09-24 18:27	
7476	DUG	Task	New	Normal	Do we need an event management system to better organize the DUG?		2015-11-09 22:43	
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	
8369	Infrastructure	Task	New	Normal	Verify operation and transfer DNS	Dave Vieglais	2018-02-15 17:40	
8747	Infrastructure	Task	New	Normal	Adjust package configuration to persist changes between updates	Dave Vieglais	2018-11-16 17:32	
7199	Python GMN	Task	New	Normal	Implement support for token authentication approach	Dave Vieglais	2016-03-25 01:27	
7883	Infrastructure	Task	New	Normal	Document the log files of relevance on Coordinating Nodes		2016-09-09 20:20	
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	
3878	Infrastructure	Task	New	Normal	4.2.1.1 Missing and Out-of-Date Documentation	Dave Vieglais	2014-09-24 18:27	
8793	Infrastructure	Task	New	Normal	Replace ONEMercury installation		2019-05-01 14:04	
7473	DUG	Task	New	Normal	Draft 2016 DUG annual meeting brochure		2015-11-09 22:38	
7524	DUG	Task	New	Normal	Explore crowd sourcing for future DUG marketing effort		2015-12-07 22:25	
7168	OGC-Slender Node	Task	New	Normal	Generate system metadata for data objects	Dave Vieglais	2015-06-08 18:59	
7229	Python GMN	Task	New	Normal	non-standard server certificate locations	Roger Dahl	2016-04-21 22:37	
7474	DUG	Task	New	Normal	Draft generic letter of invitation that DUG SC can carry and distribute widely.		2015-11-09 22:38	
1762	Infrastructure	Task	New	Normal	Sketch CN components and associations	Dave Vieglais	2014-10-02 17:40	
7862	DUG	Task	New	Normal	DataONE DUG page may need updating (https://www.dataone.org/dataone-users-group)		2016-08-08 15:00	
7169	OGC-Slender Node	Task	New	Normal	Enable tracking of obsoletes / obsoleted by for data objects	Dave Vieglais	2015-06-08 19:01	
7155	OGC-Slender Node	Task	New	Normal	Design the connector, including sources of key information	Dave Vieglais	2015-06-05 11:42	
3198	Member Nodes	Task	New	Normal	Initial contact for the USGS MN	Mike Frame	2013-08-23 13:07	
7167	OGC-Slender Node	Task	New	Normal	Generate system metadata for science metadata	Dave Vieglais	2015-06-08 18:58	
7532	DUG	Task	New	Normal	Registration Form for 2016.		2015-12-08 21:30	
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	
7863	DUG	Task	New	Normal	Link to the recordings		2016-08-09 20:40	
7800	DUG	Task	New	Normal	abstract reviews (https://docs.google.com/document/d/1iZXCN4AWqYi5Z7wqMKb2o33QnQ_JAcV0KVO4TeahHVA/edit)		2016-05-10 15:18	
3212	Member Nodes	Task	New	Normal	Collect metadata for the Taiwan TERN member node	Matthew Jones	2014-02-20 21:58	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7475	DUG	Task	New	Normal	Work with Erin/ESIP to distribute the brochure widely to students/faculty from UNC		2015-11-09 22:38	
3204	Member Nodes	Task	New	Normal	Collate MN metadata for review	Mike Frame	2015-12-03 19:36	
8507	Infrastructure	Task	New	Normal	Support generation of citation metadata records from dublin core		2018-03-19 22:37	
8206	Infrastructure	Task	New	Normal	Review and adjust memory allocation to Solr and zookeeper		2017-10-24 16:03	
8236	Infrastructure	Task	New	Normal	Acquire ORCID API key under KU membership	Dave Viegla	2018-01-09 02:21	
8505	Infrastructure	Task	New	Normal	Review solr terms for coverage of data citation elements	Monica Ihli	2018-03-19 21:57	
4667	Java Client	Task	New	Normal	- (Important!) No types implement equals or hashCode		2015-02-11 20:08	
4666	Java Client	Task	New	Normal	- All types have the same serialVersionUID (10000000)		2015-02-11 20:08	
7103	Member Nodes	Task	New	Normal	Create a new test certificate for mnStagePISCO	Dave Viegla	2015-05-14 18:29	
7531	DUG	Task	New	Normal	Quote request for EAB meeting		2015-12-08 20:13	
8792	Infrastructure	Task	New	Normal	Create landing page for redirection from ONEMercury		2019-05-01 14:03	
2168	CN REST	Task	New	Normal	Design UI for identity validation	Ben Leinfelder	2015-01-19 22:59	
1443	DataONE API	Task	New	Normal	Identify operational requirements for monitoring and logging	Dave Viegla	2015-01-19 23:06	
1442	DataONE API	Task	New	Normal	Identify monitoring and logging use cases and requirements	Dave Viegla	2015-01-19 23:06	
4717	Infrastructure	Task	New	Normal	refresh client certificate for mn-unm-2.dataone.org		2014-09-24 18:14	
7525	DUG	Task	New	Normal	assessment effort update		2015-12-07 22:25	
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	
4713	Infrastructure	Task	New	Normal	replace SSL cert fo cn-orc-1.dataone.org		2014-09-24 18:14	
7864	DUG	Task	New	Normal	DOI Services for Members		2016-08-09 20:40	
4668	Java Client	Task	New	Normal	- No types implement toString		2015-02-11 20:08	
3643	Infrastructure	Task	New	Normal	Decide on future of stage-2 environment	Robert Waltz	2015-01-14 00:41	
4711	Infrastructure	Task	New	Normal	replace SSL Certs for cn-unm-1.dataone.org		2014-09-24 18:14	
3974	Infrastructure	Task	New	Normal	Complete agenda for meeting	Dave Viegla	2013-09-11 20:59	
3208	Member Nodes	Task	New	Normal	Collate node application metadata for the BIOTA - FAPESP MN	Matthew Jones	2015-12-03 19:36	
4665	Java Client	Task	New	Normal	Tests contain redundant code.		2015-02-11 20:08	
4712	Infrastructure	Task	New	Normal	replace SSL cert for cn-ucsb-1.dataone.org		2014-09-24 18:14	
3200	Member Nodes	Task	New	Normal	Make initial contact with USGS-NWRC	Mike Frame	2013-10-24 15:23	
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	
8205	Infrastructure	Task	New	Normal	Adjust memory allocation to Tomcat7 on CNs		2017-10-24 15:33	
8168	Infrastructure	Task	New	Normal	Evaluate options for postgres replication configuration	Monica Ihli	2017-09-01 15:11	
1234	Infrastructure	Task	New	Normal	Record performance metrics for member nodes		2011-01-15 02:52	

#	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	
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	
3181	Member Nodes	Task	New	Normal	Contact PFRP as potential MN	Matthew Jones	2013-01-30 21:00	
8171	Infrastructure	Task	New	Normal	Document hazelcast components to be moved to postgres storage	Monica Ihli	2017-09-01 15:25	
4657	Java Client	Task	New	Normal	Pom versions are mixed between properties and inline (e.g. <version>1.8.4</version>)	Rob Nahf	2015-02-11 20:08	
3411	Member Nodes	Task	New	Normal	Collate documents of relevance to MN deployment and operation	Dave Vieglais	2012-12-01 18:33	
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	
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	
8150	Infrastructure	Task	New	Normal	Enable CN certificate to alter authoritativeMN property in SystemMetadata	Jing Tao	2017-07-19 21:27	
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	
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	
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	
7533	DUG	Task	New	Normal	Create DUG 2016 Meeting page		2015-12-08 21:44	
4673	Java Client	Task	New	Normal	Pom has warnings:		2015-02-11 20:08	
7439	MN Service Registration	Task	New	Normal	Update the search interface to support rendering and other actions for services	Dave Vieglais	2015-10-16 14:06	
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	
3210	Member Nodes	Task	New	Normal	Collect application metadata for the AKN member node	Ben Leinfelder	2013-01-08 19:23	
7925	DUG	Task	New	Normal	Data Center certification		2016-11-08 21:33	
8807	Infrastructure	Task	New	Normal	remove old versions of postgres		2019-05-21 12:47	
8246	Member Nodes	Task	New	Normal	Upgrade metacat to the latest version	Jing Tao	2018-04-23 16:09	
8808	Infrastructure	Task	New	Normal	Remove old versions of Tomcat		2019-05-21 12:49	
8809	CN REST	Task	New	Normal	Adjust portal.properties for certificate configuration		2019-05-21 12:57	
4059	Infrastructure	Task	New	Normal	Add test to verify node is reporting correct nodeid in log records	Rob Nahf	2013-10-07 19:10	
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	
8247	Member Nodes	Task	New	Normal	Verify upgraded metacat is operating correctly as a production member node.	Jing Tao	2018-02-02 15:49	
8308	Infrastructure	Task	New	Normal	Review use of /node/subject in the node documents		2018-02-06 20:05	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7907	DUG	Task	New	Normal	Doodle poll on the time/date for monthly meeting		2016-10-11 20:35	
3216	Member Nodes	Task	New	Normal	Contact GEO BON for possible MN	Matthew Jones	2012-09-05 03:29	
7908	DUG	Task	New	Normal	Start a lesson learned document		2016-10-11 20:35	
7909	DUG	Task	New	Normal	DataONE update audio/visual equipment for remote link		2016-10-11 20:49	
3177	Member Nodes	Task	New	Normal	Contact operators	Matthew Jones	2012-09-05 01:46	
3811	Infrastructure	Task	New	Normal	Document the "non-standard" certificates being used for accessing content in DataONE and it's member nodes	Rob Nahf	2014-09-24 18:27	Support Operations
3810	Infrastructure	Task	New	Normal	Identify and setup location for user oriented operational docs	Dave Vieglais	2014-09-24 18:27	Support Operations
7184	Infrastructure	Task	New	Normal	Create an Ansible script that can replace a server certificate	Nick Outin	2015-06-15 15:10	Support Operations
3308	Infrastructure	Task	New	Normal	Document the process for removing content contributed from a specific member node and/or the entire member node	Dave Vieglais	2014-03-14 18:29	Support Operations
3333	Infrastructure	Task	New	Low	Generalize mk_* scripts for host name	Dave Vieglais	2012-10-11 18:50	Support Operations
3067	Infrastructure	Task	New	Normal	Old DAAC PIDs to archive	Dave Vieglais	2013-01-02 14:14	mn.Mercury
1225	Infrastructure	Task	New	Normal	Configure Hudson Metacat build		2011-01-13 14:41	Metacat
2033	Infrastructure	Task	New	Normal	Document hardware / CN administrators and their contact info	Dave Vieglais	2014-09-24 18:29	Management
2028	Infrastructure	Task	New	Normal	Document VM specifications for CNs	Dave Vieglais	2014-09-24 18:29	Management
2029	Infrastructure	Task	New	Normal	Document VM specifications for replication MNs	Dave Vieglais	2014-09-24 18:29	Management
2030	Infrastructure	Task	New	Normal	Document the structure and interconnections of VM host hardware at UNM	Dave Vieglais	2014-09-24 18:29	Hardware
2031	Infrastructure	Task	New	Normal	Document the structure and interconnections of VM host hardware at UCSB	Nick Outin	2014-09-24 18:29	Hardware
3880	Infrastructure	Task	New	Normal	4.2.1.3 CILogon Extension Not Documented		2014-09-24 18:27	Environment.Production
3879	Infrastructure	Task	New	Normal	4.2.1.2 Missing Policies and Expectations		2014-09-24 18:27	Environment.Production
4190	Infrastructure	Task	New	Normal	Update architecture docs to import dataoneErrors.xsd	Dave Vieglais	2014-09-24 18:28	Documentation
3728	Infrastructure	Task	New	Normal	Update and augment architecture use cases to describe processes for property changes on system metadata	Dave Vieglais	2014-09-24 18:27	Documentation
3881	Infrastructure	Task	New	Normal	4.2.1.4 Definition of Verified User Lacking	Dave Vieglais	2014-09-24 18:27	Documentation
2688	Infrastructure	Task	New	Normal	Develop guidelines for how Subject entries are handled - creation, normalization, comparison	Dave Vieglais	2014-09-24 18:27	Documentation
3901	Infrastructure	Task	New	Normal	Review Mozilla Persona as an alternative for identity management	Dave Vieglais	2013-08-09 11:57	Documentation
8804	Infrastructure	Task	New	Normal	Add ldap backup config to cn os-core	Dave Vieglais	2019-05-21 12:32	dataone-cn-os-core
7884	Infrastructure	Task	New	Normal	CN portal log is misconfigured	Rob Nahf	2016-09-09 20:18	d1_portal_servlet
2035	Infrastructure	Task	New	Normal	Design nagios system for monitoring CN locations	Nick Outin	2014-09-24 18:29	d1_monitor
1227	Infrastructure	Task	New	Normal	configure Hudson to build Mercury for deployment to a CN	Dave Vieglais	2011-01-13 15:16	d1_mercury

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
8604	Infrastructure	Task	New	Normal	Update the static IP lists for robots etc	Dave Vieglais	2018-06-07 20:56	d1_log_aggregation
7425	Python Libraries	Task	New	Normal	Replace http lib low level use in RestClient with the requests library	Dave Vieglais	2016-03-25 02:03	d1_common_python
4660	Java Client	Task	New	Normal	src/main/java has XML files	Robert Waltz	2015-02-11 20:08	d1_common_java
1236	Infrastructure	Task	New	Normal	Highly variable response times from cn.dataone.org		2011-01-17 16:34	d1_cn_service
1226	Infrastructure	Task	New	Normal	Verify that cn buildout is using the hudson generated Metacat war		2011-01-13 14:57	d1_cn_buildout
3891	Infrastructure	Task	New	Normal	review vulnerability to BREACH attacks	Dave Vieglais	2013-08-07 15:01	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
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
8824	Infrastructure	Task	In Progress	High	Install Apache 2.4.39 and disable TLSv1.3 on CNs	Dave Vieglais	2019-06-19 12:11	
3868	Member Nodes	Task	In Progress	Normal	Verify TFRI node is running NTP	Ben Leinfelder	2013-08-05 17:25	
4671	Java Client	Task	In Progress	Normal	suggest updating the following versions:		2015-02-11 20:08	
3185	Member Nodes	Task	In Progress	Normal	Make initial contact with FRAMES for participation as a MN	Dave Vieglais	2012-09-05 02:12	
7148	OGC-Slender Node	Task	In Progress	Normal	Determine formatId for science metadata	Dave Vieglais	2015-09-22 16:27	
4715	Infrastructure	Task	In Progress	Normal	Refresh client certificate for urn:node:CLOAKN	Chris Jones	2014-09-24 18:14	
7102	Member Nodes	Task	In Progress	Normal	Create test server certificate for test.piscoweb.org	Dave Vieglais	2015-05-14 18:28	
7930	Member Nodes	Task	In Progress	Normal	verify obsoletion in tDAR sandbox	Dave Vieglais	2016-12-01 23:47	
3220	Member Nodes	Task	In Progress	Normal	contact iEcolab to determine possible MN role	Ben Leinfelder	2013-10-01 17:53	
4672	Java Client	Task	In Progress	Normal	mvn dependencies:analyse shows transitive dependencies:		2015-02-11 20:08	
7929	Member Nodes	Task	In Progress	Normal	Archive content for SEAD		2016-11-09 17:11	
4192	Infrastructure	Task	In Progress	Normal	Notify MN implementations of the discrepancy in exception definition	Dave Vieglais	2014-09-24 18:28	Management
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

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
4714	Infrastructure	Task	In Progress	Normal	Refresh client certificate for MN urn:node:TFRI	Chris Jones	2014-09-24 18:14	Environment.Productio n
3332	Infrastructure	Task	In Progress	Normal	Revise use cases and add sample code	Dave Vieglaiss	2014-09-24 18:27	Documentation
4189	Infrastructure	Task	In Progress	Normal	Update dataoneErrors.xsd to match the documentation	Dave Vieglaiss	2017-01-14 00:24	d1_schemas
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
2169	Infrastructure	Task	In Progress	Normal	Design content and layout for status page	Dave Vieglaiss	2012-03-14 20:40	d1_monitor
8128	Infrastructure	Task	Closed	High	Correct invalid formatIDs in production		2017-07-18 22:56	
7694	Infrastructure	Task	Closed	Normal	Test Beta build	Robert Waltz	2016-06-14 19:44	
7693	Infrastructure	Task	Closed	Normal	Build beta release	Robert Waltz	2016-06-14 19:44	
6982	Member Nodes	Task	Closed	Normal	FTP Client to retrieve package and package component URLs	Dave Vieglaiss	2016-03-29 13:30	
7043	Member Nodes	Task	Closed	High	Client certificate expiring soon urn:node:CDL	Laura Moyers	2018-01-22 21:39	
2577	Infrastructure	Task	Closed	Normal	create new VM: mn-sandbox-ucsb-2.dataone.org	Nick Outin	2012-04-04 21:58	
3893	Infrastructure	Task	Closed	Normal	Test adding bug to story		2014-09-24 18:27	
3174	Member Nodes	Task	Closed	Normal	Create a client certificate for mn-orc-1.dataone.org	Dave Vieglaiss	2013-04-19 17:34	
2578	Infrastructure	Task	Closed	Normal	create new VM: mn-sandbox-orc-1.dataone.org	Nicholas Dexter	2012-04-04 17:44	
3194	Member Nodes	Task	Closed	Normal	Initial contact with ESG - ORNL	Bruce Wilson	2012-09-07 17:31	
2579	Infrastructure	Task	Closed	Normal	Create new VM: mn-sandbox-unm-1.dataone.org	Dave Vieglaiss	2012-04-05 02:04	
3192	Member Nodes	Task	Closed	Normal	Make contact with VertNet to determine MN feasibility	Dave Vieglaiss	2017-01-31 14:54	
3179	Member Nodes	Task	Closed	Normal	Contact UK eScience potential node	Dave Vieglaiss	2012-09-05 02:49	
176	Infrastructure	Task	Closed	High	Enable access to cn-dev for Jim Green	Dave Vieglaiss	2010-01-14 15:00	
4084	Member Nodes	Task	Closed	Normal	getLogRecords response contains incorrect information	Ranjeet Devarakonda	2015-04-17 17:17	
3814	Member Nodes	Task	Closed	High	SANParks node offline	Matthew Jones	2014-03-18 12:45	
6984	Member Nodes	Task	Closed	Normal	For each Tier 1 MN method, determine how response should be constructed	Jing Tao	2016-03-29 13:30	
8201	Infrastructure	Task	Closed	Normal	Increase cn-unm-1.dataone.org VM RAM to 64GB	Dave Vieglaiss	2018-01-09 02:16	
3652	Infrastructure	Task	Closed	Normal	Update the look and feel of the product to better match the DataONE appearance	Dave Vieglaiss	2013-08-21 14:56	
6878	Infrastructure	Task	Closed	Normal	Upgrade the UTK replication MN to use Ubuntu 14.04	Jing Tao	2015-03-16 22:39	
7191	DataONE API	Task	Closed	Normal	Update implementation description as needed following review	Ben Leinfelder	2016-01-04 19:33	
3651	Infrastructure	Task	Closed	Normal	Create DNS entry for ask.dataone.org	Chris Jones	2013-03-08 17:03	
7189	DataONE API	Task	Closed	Normal	Review the authentication protocol	Ben Leinfelder	2016-01-04 19:29	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
2581	Infrastructure	Task	Closed	Normal	Create DNS entry for mn-stage-unm-1	Nick Outin	2012-04-05 18:36	
3650	Infrastructure	Task	Closed	Normal	Setup Apache2 wsgi over ssl	Dave Vieglais	2013-03-08 21:10	
3214	Member Nodes	Task	Closed	Normal	Collate the MN application metadata	Chris Jones	2017-08-26 13:56	
3649	Infrastructure	Task	Closed	Normal	Setup LDAP authentication	Dave Vieglais	2013-03-08 21:09	
1830	Infrastructure	Task	Closed	Normal	Add additional fields required for Mercury	Dave Vieglais	2011-10-11 03:27	
185	Infrastructure	Task	Closed	High	Review the CN buildout	Dave Vieglais	2010-02-18 01:23	
3653	Infrastructure	Task	Closed	Normal	Bootstrap the askbot environment by populating with categories and content	Dave Vieglais	2013-08-21 15:00	
8218	Infrastructure	Task	Closed	Normal	Add indexing support for formatID: http://www.isotc211.org/2005/gmd-pangaea	Jing Tao	2018-03-20 17:28	
7348	Member Nodes	Task	Closed	Normal	NKN resource map indexing problem	Mark Servilla	2016-03-29 13:32	
6762	Member Nodes	Task	Closed	Normal	Notes from call 20150116 and forward	Laura Moyers	2016-03-29 13:30	
7045	Member Nodes	Task	Closed	High	Certificate DC=org,DC=dataone,CN=urn:node:KNB expires in Prod environment.	Laura Moyers	2015-05-05 17:08	
3821	Infrastructure	Task	Closed	Normal	subtask assign to coredev	coredev	2013-06-19 20:34	
2567	Member Nodes	Task	Closed	Normal	dateSysMetadataModified older than dateUploaded	Jim Green	2013-01-30 20:21	
3942	Infrastructure	Task	Closed	Normal	test		2013-08-22 15:46	
7165	OGC-Slender Node	Task	Closed	Normal	Generate list of standards included by NODC science metadata documents	Dave Vieglais	2015-09-22 16:27	
3173	Member Nodes	Task	Closed	Normal	Create client certificate for mn-unm-1.dataone.org	Dave Vieglais	2013-04-19 17:34	
3206	Member Nodes	Task	Closed	Normal	Collate SAEON MN application metadata	Matthew Jones	2017-03-15 18:20	
6983	Member Nodes	Task	Closed	Normal	Determine type of metadata and the rules for parsing for indexing	Mark Servilla	2016-03-29 13:30	
6986	Member Nodes	Task	Closed	Normal	Strategy for synchronizing content after it changes on the NODC server	Dave Vieglais	2018-04-05 16:50	
7347	Member Nodes	Task	Closed	Normal	Resolve firewall deployment issue for NRDC	Mark Servilla	2016-04-06 23:09	
167	Infrastructure	Task	Closed	High	Deploy metacat on the CN dev server	Matthew Jones	2010-01-28 17:54	
6987	Member Nodes	Task	Closed	Normal	Some FTP end points do not have a manifest document - how to handle?	Dave Vieglais	2016-03-29 13:30	
3202	Member Nodes	Task	Closed	Normal	Collect MN metadata for TFR1	Ben Leinfelder	2013-07-09 19:17	
6792	Infrastructure	Task	Closed	Normal	Update certificates being used by production CNs	Dave Vieglais	2015-05-27 16:18	
3648	Infrastructure	Task	Closed	Normal	Select and install software environment to emulate stack overflow	Dave Vieglais	2013-03-08 21:10	
3551	Member Nodes	Task	Closed	Normal	Add resource maps for data and metadata	Dave Vieglais	2014-02-20 21:21	
1711	Infrastructure	Task	Closed	Normal	Additional DNS entries for test.dataone.org	Nick Outin	2011-08-23 23:14	
8217	Infrastructure	Task	Closed	Normal	Add formatID : http://www.isotc211.org/2005/gmd-pangaea	Jing Tao	2017-12-26 18:19	
1710	Infrastructure	Task	Closed	Normal	create administrator@dataone.org group and list	Nick Outin	2011-08-22 23:39	
3002	CN Index	Task	Closed	Normal	Update metadata parsing rules for metadata returned from Dryad	Skye Roseboom	2015-01-19 22:53	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
1707	Infrastructure	Task	Closed	High	Create a Certificate Authority for test.dataone.org	Roger Dahl	2011-08-23 19:14	
3120	Member Nodes	Task	Closed	Normal	Dryad MN fails testListObjects : FromDateTest	Ryan Scherle	2014-03-14 18:22	
1706	Infrastructure	Task	Closed	High	Create a DNS subdomain "test.dataone.org"	Nick Outin	2011-08-22 23:01	
4060	Member Nodes	Task	Closed	Normal	Log response from member node does not have correct value for nodeId	Ranjeet Devarakonda	2013-10-18 13:47	
3187	Member Nodes	Task	Closed	Normal	Initial contact with NPN	Bruce Wilson	2013-11-07 00:39	
1702	Infrastructure	Task	Closed	Normal	Prepare introductory materials for EIM	Matthew Jones	2011-10-07 16:36	
7217	CN REST	Task	Closed	Normal	Review replication audit system for version 2 API support	Chris Jones	2016-01-05 19:08	
3550	Member Nodes	Task	Closed	Normal	Update science metadata documents for resources	Dave Vieglais	2014-02-20 21:21	
3797	Infrastructure	Task	Closed	Normal	Add disclaimer and acknowledgement to footer of all notebooks pages	Amber Budden	2013-08-02 12:20	
1621	Infrastructure	Task	Closed	Normal	setAccessPolicy and setAccess appear to duplicate the same functionality. Remove one	Dave Vieglais	2011-06-07 15:52	
7147	OGC-Slender Node	Task	Closed	Normal	parse FTP manifest to infer formatId	Dave Vieglais	2015-06-08 18:09	
3579	Member Nodes	Task	Closed	Normal	Errors reported by mncheck	Ryan Scherle	2014-03-14 18:22	
7150	OGC-Slender Node	Task	Closed	Normal	Create CSW entry iterator	Dave Vieglais	2015-06-08 18:38	
1598	Infrastructure	Task	Closed	Normal	Design replicated store for reserved identifiers	Ben Leinfelder	2011-07-13 20:43	
3189	Member Nodes	Task	Closed	Normal	Make initial contact for deployment of the KU MN	Dave Vieglais	2014-02-20 21:21	
163	Infrastructure	Task	Closed	High	Document test server deployment	Matthew Jones	2010-01-28 23:23	
3121	Member Nodes	Task	Closed	Normal	Dryad fails testListObjects : FormatIdFilteringTest	Ryan Scherle	2014-03-14 18:22	
3820	Infrastructure	Task	Closed	Normal	subtask assigned to dave v	Dave Vieglais	2013-06-19 20:34	
3190	Member Nodes	Task	Closed	Normal	Accumulate metadata for the KU member node for review	Dave Vieglais	2014-02-20 21:21	
1462	Infrastructure	Task	Closed	Normal	Ensure that d1_libcommon_python update() method matches the documentation	Roger Dahl	2011-05-04 13:49	
1461	Infrastructure	Task	Closed	Normal	Ensure that GMN implementation of update() method matches the documentation	Roger Dahl	2011-05-04 13:49	
1460	Infrastructure	Task	Closed	Normal	ensure that metacat MN implementation of update() method matches the documentation	Rob Nahf	2011-05-02 15:59	
1459	Infrastructure	Task	Closed	Normal	ensure that d1_libcommon_java update() method matches the documentation	Rob Nahf	2011-04-06 19:28	
3528	Infrastructure	Task	Closed	Urgent	Collate total storage space available at all member nodes	Ben Leinfelder	2013-02-13 20:33	
3918	Infrastructure	Task	Closed	Normal	Design initial version of rendering service	Chris Jones	2015-07-01 19:57	
1448	Infrastructure	Task	Closed	Normal	Add checkstyle plugin to Jenkins / Hudson	Dave Vieglais	2011-06-27 01:40	
1447	Infrastructure	Task	Closed	Normal	Verify that all project builds work as expected	Dave Vieglais	2011-06-27 01:26	
1446	Infrastructure	Task	Closed	Normal	Update Jeeves to current release	Dave Vieglais	2011-06-27 01:26	

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
3524	Member Nodes	Task	Closed	Normal	Resolve certificate issues	Dave Vieglaiss	2014-02-20 21:21	
1440	Infrastructure	Task	Closed	Normal	Unicode supportin Metacat	Chris Jones	2011-04-26 15:03	
3527	Infrastructure	Task	Closed	Urgent	Collate logs from production member nodes for metrics reporting	Robert Waltz	2013-02-14 05:31	
6989	Member Nodes	Task	Closed	Normal	Determine how to map objects to DataONE object formats	Dave Vieglaiss	2018-04-05 16:51	
2573	Infrastructure	Task	Closed	Normal	install CN stack on cn-staging-ucsb-1	Robert Waltz	2012-04-20 15:31	
1415	Infrastructure	Task	Closed	Normal	Update Java exception implementation to match the docs.	Rob Nahf	2011-03-10 20:31	
2562	Infrastructure	Task	Closed	Normal	Purge CN staging MNs and populate with approx 500 knb records	Ben Leinfelder	2012-04-17 22:21	
2597	Member Nodes	Task	Closed	Normal	Dates in system metadata from DAAC and Clearinghouse MNs are not accurate	Jim Green	2013-02-18 18:14	
81	Infrastructure	Task	Closed	High	Determine incompatibilities between Metacat and Mercury	Giri Palanisamy	2010-02-18 01:32	
8200	Infrastructure	Task	Closed	Normal	Increase cn-ucsb-1.dataone.org VM RAM to 64GB	Nick Outin	2017-11-03 16:58	
1347	Infrastructure	Task	Closed	Normal	Verify zotero tags generation	Dave Vieglaiss	2011-02-21 17:08	
2582	Infrastructure	Task	Closed	Normal	Create DNS entry for mn-sandbox-unm-1	Nick Outin	2012-04-05 18:37	
2563	Infrastructure	Task	Closed	Normal	Ensure postgres is configured for auth management on cn-stage-ucsb-1	Ben Leinfelder	2012-04-17 22:24	
2565	Member Nodes	Task	Closed	Normal	MN identifier needs to be set for DAAC MN	Jim Green	2013-01-30 20:21	
7695	Infrastructure	Task	Closed	Normal	Tag Stable Build	Robert Waltz	2016-06-16 17:38	
3003	CN Index	Task	Closed	Normal	Update parsing rules to handle Dryad metadata	Skye Roseboom	2015-01-19 22:53	
7696	Infrastructure	Task	Closed	Normal	Test Stable Build	Robert Waltz	2016-06-16 17:39	
7697	Infrastructure	Task	Closed	Normal	Release Stable Build	Robert Waltz	2016-06-16 21:09	
6985	Member Nodes	Task	Closed	Normal	Create resource map documents for each package	Dave Vieglaiss	2018-04-05 16:50	
7100	CN REST	Task	Closed	Normal	Implement changes to CN.listObjects	Jing Tao	2015-07-17 18:02	
3196	Member Nodes	Task	Closed	Normal	Initial contact with potential IABIN member node	Mike Frame	2012-11-19 20:18	
2806	Python CLI	Task	Closed	Normal	Use Logging rather than sys.stderr.write		2015-07-01 19:55	
3218	Member Nodes	Task	Closed	Normal	Initial Contact with EMBRAPA for role as MN	Matthew Jones	2015-12-03 19:35	
3363	Infrastructure	Task	Closed	Normal	Verify configuration for each server participating in Nagios	Dave Vieglaiss	2014-01-06 18:09	
4212	Infrastructure	Task	Closed	Normal	Enable access to splunk web interface	David Doyle	2014-01-06 20:43	
2576	Infrastructure	Task	Closed	Normal	create new VM: mn-sandbox-ucsb-1.dataone.org	Nick Outin	2012-04-04 21:58	
2566	Member Nodes	Task	Closed	Normal	Subject of the submitter and rights holder are incorrect on DAAC MN	Jim Green	2013-01-30 20:21	

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