

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
8726	Infrastructure	Story	Closed	Immediate	Indexer flooded with failed resource map tasks from long ago when tomcat is restarted	Jing Tao	2019-01-22 19:10	d1_indexer
2781	Infrastructure	Bug	Closed	Immediate	ExceptionHandler needs to handle package-qualified exception names	Rob Nahf	2012-05-19 09:52	d1_common_java
993	Infrastructure	Task	Closed	Immediate	parse sysMD and create OLL	Rob Nahf	2010-10-13 22:01	
992	Infrastructure	Task	Closed	Immediate	read and parse the nodelist	Rob Nahf	2010-10-12 15:49	
922	Infrastructure	Story	Closed	Immediate	Fully implement new ObjectLocationList and NodeList schemas & related artifacts	Robert Waltz	2010-11-09 18:19	Documentation
890	Infrastructure	Task	Closed	Immediate	update NodeList Binding XML to reflect new schema	Robert Waltz	2010-11-09 18:18	d1_cn_service
774	Infrastructure	Task	Closed	Immediate	implement Node Registry lookup for resolve function	Rob Nahf	2010-10-21 21:17	d1_cn_service
8696	Infrastructure	Bug	New	Urgent	double indexing of a resource map and another not processed because of resource contention (lock) on member	Rob Nahf	2018-09-12 00:22	d1_indexer
8485	Infrastructure	Story	Closed	Urgent	XMLSchemaService progressively builds massively long string by calling doRefresh	Jing Tao	2018-03-22 17:03	Metacat
8160	Infrastructure	Bug	Closed	Urgent	ReplicationManager doesn't allow replication if a NodeReplicationPolicy exists, but allowedFormats aren't defined	Rob Nahf	2017-08-12 16:14	d1_replication
7959	Infrastructure	Bug	Closed	Urgent	ObjectListHarvestTask needs refactoring	Rob Nahf	2017-12-26 18:20	d1_synchronization
3571	Infrastructure	Bug	Closed	Urgent	verbose logging output gets in the way of regular console output	Rob Nahf	2013-02-12 21:37	d1_client_r
3450	DataONE R Client	Story	Closed	Urgent	prepare release of d1_client_r	Matthew Jones	2013-02-25 18:25	
2752	Infrastructure	Task	Rejected	Urgent	fix determinSession() method	Rob Nahf	2012-05-11 19:51	d1_libclient_java
2447	Infrastructure	Bug	Closed	Urgent	url-escaped identifier values in ObjectLists / resolve failures	Rob Nahf	2012-03-09 19:47	Environment.Development
2312	Infrastructure	Task	Closed	Urgent	minor refactor of ObjectFormatCache for better stability	Rob Nahf	2012-02-11 02:28	d1_libclient_java
2274	Infrastructure	Task	Rejected	Urgent	refactor cn.listSubjects to return SubjectList (as documented)	Rob Nahf	2012-01-31 22:07	d1_libclient_java
1185	Infrastructure	Bug	Closed	Urgent	escaped '+' in PID double-decoded to space, throwing error for mn.create()	Chad Berkley	2011-01-06 21:30	Metacat
1144	Infrastructure	Bug	Closed	Urgent	/cn/ escaped slash mishandled by server		2010-12-13 17:33	
1141	Infrastructure	Bug	Closed	Urgent	unicode guid handling in mn.create()		2017-03-28 17:59	
1125	Infrastructure	Task	Closed	Urgent	mn.create() returning 400 error for escaped identifiers	Chad Berkley	2010-12-02 23:35	d1_libclient_java
1120	Infrastructure	Bug	Closed	Urgent	D1Node.java sendRequest error wrt InputStream	Chad Berkley	2010-12-02 16:50	d1_libclient_java
1078	Infrastructure	Task	Closed	Urgent	encoding function needed for identifiers in the param section of urls	Rob Nahf	2010-11-15 23:26	
1077	Infrastructure	Task	Closed	Urgent	pct-escaping in D1Node.java or MNode.java	Rob Nahf	2010-12-04 00:20	d1_libclient_java
1076	Infrastructure	Bug	Closed	Urgent	mn.create() not encoding PIDs correctly.	Rob Nahf	2011-01-10 17:28	d1_libclient_java
994	Infrastructure	Task	Closed	Urgent	complete error handling and tests for		2010-10-21 21:15	

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8525	Infrastructure	Story	In Progress	High	timeout exceptions thrown from Hazelcast disable synchronization	Rob Nahf	2018-11-16 17:32	d1_synchronization
8173	Infrastructure	Story	New	High	add checks for retrograde systemMetadata changes	Jing Tao	2018-01-17 18:38	d1_indexer
7919	Infrastructure	Bug	New	High	unloadable system metadata in CNs by Hazelcast		2016-11-01 19:30	Metacat
7060	Java Client	Story	Rejected	High	refactor CertificateManager to specify TLSv1.2 in v1.x branch	Rob Nahf	2015-05-26 23:32	d1_libclient_java
6707	Infrastructure	Bug	Closed	High	inconsistent objectlist totals between the production CNs.		2015-01-13 16:29	Environment.Production
4799	Infrastructure	Task	Rejected	High	create new tag release of d1_jibx_extensions	Rob Nahf	2014-05-05 21:47	zz_d1_jibx_extensions
4182	Infrastructure	Bug	Closed	High	sync is generating syncFailed on "empty updates"	Robert Waltz	2013-11-27 18:07	d1_synchronization
3906	Member Nodes	Task	New	High	Update malformed Resource Maps		2013-08-09 17:50	
3851	Member Nodes	Task	Closed	High	implement mn_read.getReplica()	Rob Nahf	2014-06-30 17:52	
3782	Member Nodes	Task	Closed	High	register the test node	Ryan Scherle	2014-04-17 03:33	
3781	Member Nodes	Task	Closed	High	obtain client side certificate for communication with other nodes, and CN	Ryan Scherle	2014-03-14 18:22	
3780	Member Nodes	Task	Closed	High	review the node document on dev DRYAD	Ryan Scherle	2014-03-14 18:22	
3778	Member Nodes	Task	Closed	High	register dev.datadryad.org into DEV environment	Ryan Scherle	2014-03-14 18:22	
3676	Infrastructure	Task	Closed	High	design proposal for archive	Rob Nahf	2018-09-21 21:00	d1_indexer
3675	Infrastructure	Bug	New	High	package relationships not available for archived objects	Rob Nahf	2018-09-21 21:01	d1_indexer
3599	Infrastructure	Bug	Closed	High	resource map formatId doesn't match what's in CN.listFormats	Ryan Scherle	2013-06-24 19:56	mn.Dryad
3402	Infrastructure	Bug	Closed	High	synchronization lags in dev	Robert Waltz	2014-07-30 03:12	d1_synchronization
3343	Infrastructure	Task	Closed	High	configure CertificateManager to look for trusted certificates outside of package	Rob Nahf	2012-12-12 18:51	d1_libclient_java
3342	Infrastructure	Story	Closed	High	support use of dataone-trusted-CAs in libclient_java and python	Rob Nahf	2012-12-12 18:52	d1_libclient_java
3341	Infrastructure	Bug	Closed	High	found unclosed PEMReaders in libclient (CertMan). need to fix in v1.0 branch	Rob Nahf	2013-03-01 20:04	d1_libclient_java
3282	Infrastructure	Task	Closed	High	merge schema 1.1 branch to trunk, repoint d1_common_java to it	Rob Nahf	2012-10-25 15:10	d1_schemas
3058	Infrastructure	Story	Closed	High	upgrade HTTPComponents from 4.1.3 to 4.2.1	Rob Nahf	2014-12-15 18:04	d1_libclient_java
2750	Infrastructure	Task	Closed	High	add D1Client.getCN(Session session) method	Rob Nahf	2012-05-11 19:56	d1_libclient_java
2615	Infrastructure	Bug	Closed	High	metacat eml parsing - schema location error	Ben Leinfelder	2012-04-18 17:51	Metacat
2611	Member Nodes	Task	Closed	High	mercury ornlDaac /object error	Giri Palanisamy	2013-02-18 18:14	
2599	Infrastructure	Task	Closed	High	cn.resolve throws ServiceFailure when should be NotAuthorized	Robert Waltz	2012-04-12 21:46	d1_cn_service
2512	Infrastructure	Bug	Closed	High	listObjects ignores fromDate query parameter	Roger Dahl	2012-03-26 03:18	d1_mn_GMN
2511	Infrastructure	Bug	Closed	High	escaped '+' in query string (%2B) generating ServiceFailure for getLogRecords	Roger Dahl	2012-03-28 16:00	d1_mn_GMN
2457	Infrastructure	Bug	Closed	High	client cn.resolve() follows the redirect	Rob Nahf	2012-03-08 05:53	d1_libclient_java
2350	Infrastructure	Bug	Closed	High	Invalid Token thrown in session.py when looking for Person object for certificate	Roger Dahl	2012-04-23 16:29	d1_mn_GMN

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1902	Infrastructure	Story	Closed	High	Integration Testing: New Tests		2014-10-01 23:11	
1901	Infrastructure	Story	Closed	High	Integration testing: unicode support (identifiers)		2013-01-02 15:47	
1899	Infrastructure	Story	Closed	High	Integration Testing: test for correct response to invalid input	Rob Nahf	2013-01-02 15:57	d1_integration
1645	Infrastructure	Story	Closed	High	remove enumeration restriction on environment data type	Rob Nahf	2011-08-30 01:42	d1_schemas
1618	Infrastructure	Bug	Closed	High	mn.getCapabilities returns NodeList, but more appropriate to return Node	Dave Vieglais	2011-06-03 00:12	Documentation
1381	Infrastructure	Story	Closed	High	Enforce checksum verification		2011-06-06 17:06	
1306	Infrastructure	Bug	Closed	High	jibx not deserializing gmn-serialized objects	Roger Dahl	2011-02-09 04:21	d1_mn_GMN
1300	Infrastructure	Bug	Closed	High	gmh-dev create expecting 'systemmetadata' part instead of 'sysmeta'	Roger Dahl	2011-02-11 02:43	d1_mn_GMN
1294	Infrastructure	Bug	Closed	High	update action not reading multipart parameters	Chad Berkley	2011-02-08 19:47	Metacat
1289	Infrastructure	Task	Closed	High	switch CNode public methods to use new D1RestClient class	Rob Nahf	2011-03-14 18:36	d1_libclient_java
1271	Infrastructure	Story	Closed	High	Refactor d1_libclient_java to work with new MMP handlers	Rob Nahf	2011-03-14 18:39	d1_libclient_java
1258	Infrastructure	Task	Closed	High	flesh out unit and integration tests	Rob Nahf	2011-02-03 19:07	d1_libclient_java
1252	Infrastructure	Bug	Closed	High	mimemultipart handling is buggy		2011-02-04 09:03	Documentation
1240	Infrastructure	Bug	Closed	High	Exception handling docs not clear about use of http Status codes	Dave Vieglais	2011-01-19 18:19	Documentation
1187	Infrastructure	Task	Closed	High	change D1HttpRequest.getPathInfo method in metacat restservice	Chad Berkley	2011-01-05 22:23	Metacat
1186	Infrastructure	Bug	Closed	High	double slash still compressed in mn.create()	Chad Berkley	2011-01-06 21:30	Metacat
1184	Infrastructure	Bug	Closed	High	metacat returning SAXParseException for encoded identifier	Rob Nahf	2011-01-04 21:21	
1148	Infrastructure	Task	Closed	High	Test that tomcat does not block %2F and %5C in query sections	Rob Nahf	2010-12-13 17:09	
1147	Infrastructure	Story	Closed	High	Apache2 blocks escaped "/" in URL paths, although it should not (longstanding bug)	Dave Vieglais	2011-01-03 02:00	
1143	Infrastructure	Task	Closed	High	address semi-colon issue	Rob Nahf	2010-12-20 23:10	
1000	Infrastructure	Bug	Closed	High	objectlocationlist documentation - "node" element collides with "node" object	Dave Vieglais	2010-10-23 17:14	Documentation
970	Infrastructure	Task	Closed	High	Implement new ObjectLocationList.java	Robert Waltz	2010-11-09 18:19	Documentation
891	Infrastructure	Task	Closed	High	schema change procedure	Dave Vieglais	2011-01-03 03:03	Support Operations
885	Infrastructure	Story	Closed	High	excluding member nodes from ObjectLocationList when MN stops supporting the get method	Dave Vieglais	2018-01-17 20:50	Documentation
879	Infrastructure	Bug	Closed	High	monitor calls to mn-daac not working	Roger Dahl	2013-01-02 14:17	mn.Mercury
878	Infrastructure	Task	Rejected	High	Refactor mn-health monitoring script to more generalized form	Rob Nahf	2012-10-16 19:51	d1_monitor
872	Infrastructure	Task	Closed	High	mn health monitoring: rewrite health stats cacti plugin	Rob Nahf	2010-09-21 20:58	d1_monitor
865	Infrastructure	Bug	Closed	High	buggy mn_sync_stats data template	Rob Nahf	2010-09-17 22:47	d1_monitor
861	Infrastructure	Task	Closed	High	rework cacti graphs based on review feedback	Rob Nahf	2010-09-20 20:30	d1_monitor
855	Infrastructure	Task	Closed	High	cacti: rework graph trees for better drill-down	Rob Nahf	2010-09-24 18:01	d1_common_java

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842	Infrastructure	Task	Closed	High	cacti setup: remap hosts to DNS and add hosts	Rob Nahf	2010-09-23 18:01	d1_common_java
835	Infrastructure	Task	Closed	High	modify disk capacity monitoring graph to report back Gb available	Rob Nahf	2010-09-14 20:45	d1_monitor
833	Infrastructure	Task	Closed	High	get remaining nodes set up with dataone_monitor user to enable monitoring	Rob Nahf	2010-10-27 15:37	d1_monitor
816	Infrastructure	Task	Closed	High	evaluate monitor plugin for Cacti	Rob Nahf	2010-09-14 20:42	d1_monitor
813	Infrastructure	Task	Closed	High	build an MN_sync_stats Cacti Plugin	Rob Nahf	2010-09-14 20:38	d1_monitor
812	Infrastructure	Story	Closed	High	Story: Monitoring dashboard	Rob Nahf	2010-10-06 17:34	d1_monitor
809	Infrastructure	Task	Closed	High	add NodeList description to the documentation	Rob Nahf	2010-09-15 15:43	Documentation
781	Infrastructure	Task	Closed	High	examine behavior of proxy request mappings	Robert Waltz	2011-03-28 16:31	d1_cn_service
780	Infrastructure	Task	Closed	High	AbstractProxyServiceImpl.java largely overridden. Still needed?	Robert Waltz	2011-03-28 16:28	d1_cn_service
778	Infrastructure	Task	Closed	High	refactor proxy.controller.ObjectController - 45+ methods	Robert Waltz	2011-03-28 16:26	d1_cn_service
776	Infrastructure	Task	Closed	High	documentation needed to explain the system of setting up application contexts	Robert Waltz	2014-10-02 17:33	d1_cn_service
713	Infrastructure	Task	Closed	High	create a metadata terminology map	Giri Palanisamy	2010-10-06 23:44	Documentation
8850	Infrastructure	Bug	New	Normal	v2.3.11 RdfXmlSubprocessor / HttpService.getDocumentBySeriesId can be wrong	Jing Tao	2019-11-06 18:32	d1_indexer
8827	Infrastructure	Bug	New	Normal	synchronization doesn't update dateSystemMetadataModified if that's the only field that changed	Rob Nahf	2019-07-11 21:26	d1_synchronization
8788	Infrastructure	Bug	Closed	Normal	LE(?) certs not installed with the correct permissions on cn-dev-orc-1	Dave Vieglaiss	2019-05-21 12:51	Support Operations
8783	Infrastructure	Bug	New	Normal	synchronization re-created 26k map entries in SyncQueueFacade.nodeIdRoundRobin	Rob Nahf	2019-04-02 20:10	d1_synchronization
8780	Infrastructure	Feature	New	Normal	Develop support for DataCite 4.0 and 4.1 and 4.2	Dave Vieglaiss	2019-03-30 20:38	d1_indexer
8779	Infrastructure	Story	New	Normal	ForesiteResourceMap performance issue	Rob Nahf	2019-03-25 18:48	d1_indexer
8766	Infrastructure	Feature	In Progress	Normal	support server-side link checking for the 303 redirect url in the resolve call	Rob Nahf	2019-05-31 15:16	d1_cn_service
8738	Infrastructure	Story	In Progress	Normal	HZEventFilter performance decline with increased task queue	Rob Nahf	2018-10-30 04:10	d1_indexer
8735	Infrastructure	Bug	In Progress	Normal	NPE in IndexTask causes indexing job to fail	Rob Nahf	2018-10-18 18:33	d1_indexer
8734	Infrastructure	Story	New	Normal	Hazelcast shutdown tied to out of memory exception!	Rob Nahf	2018-10-18 16:55	Metacat
8731	Infrastructure	Bug	New	Normal	Indexing solr client method is building query with too many ORs, causing errors	Rob Nahf	2018-10-04 22:25	d1_indexer
8724	Infrastructure	Bug	New	Normal	index out of bounds error in PortalCertificateManager	Rob Nahf	2018-10-02 19:11	d1_portal
8703	Infrastructure	Task	New	Normal	test the cleaned up indexer in DEV	Rob Nahf	2018-09-24 18:05	d1_indexer
8702	Infrastructure	Story	New	Normal	Indexing Refactor Strategy	Rob Nahf	2018-09-24 18:05	d1_indexer
8700	Infrastructure	Task	Closed	Normal	downgrade dependencies in indexing trunk to remain consistent with solr 5.2.1	Rob Nahf	2018-09-21 20:40	d1_indexer

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8573	Infrastructure	Bug	In Progress	Normal	changing accessPolicies and rightHolders down the line of series can cause improper sync failures	Rob Nahf	2018-05-03 21:52	d1_synchronization
8570	Infrastructure	Bug	New	Normal	index task not generated for a newly synchronized object	Jing Tao	2018-04-20 20:51	d1_indexer
8542	Infrastructure	Bug	Closed	Normal	resource Map not indexed when the resourceMap SID is used in triples.	Rob Nahf	2018-04-14 16:30	d1_indexer
8541	Infrastructure	Bug	New	Normal	index shutdown threw exception	Rob Nahf	2018-04-12 16:44	d1_indexer
8540	Infrastructure	Story	New	Normal	interesting 15 minute Hazelcast timeout in IndexProcessor	Rob Nahf	2018-04-12 04:32	d1_indexer
8537	Infrastructure	Story	New	Normal	indexer doesn't populate SID-defined relationships unless new resourceMap is submitted	Rob Nahf	2018-04-09 22:51	d1_indexer
8536	Infrastructure	Bug	In Progress	Normal	resource Map update when metadata SID is used is not indexed	Rob Nahf	2018-04-12 20:55	d1_indexer
8514	Infrastructure	Task	New	Normal	deploy new Metacat / synchronization slows down because of increased cn.create times	Rob Nahf	2018-03-22 17:07	d1_synchronization
8468	Infrastructure	Bug	Closed	Normal	synchronization requeueing for temporary unavailability of nodeComms causes massive delays for package	Rob Nahf	2018-03-22 16:48	d1_synchronization
8447	Infrastructure	Story	Closed	Normal	synchronization queue equity and monitoring	Rob Nahf	2018-03-22 16:41	d1_synchronization
8379	Infrastructure	Bug	New	Normal	remove or improve AuthLdap.getGroups logging statement	Jing Tao	2018-02-27 16:51	Metacat
8363	Infrastructure	Story	New	Normal	indexer shutdown generates index tasks	Rob Nahf	2018-09-24 15:25	d1_indexer
8361	Infrastructure	Bug	New	Normal	index processor throws unhandled NPE if task systemMetadata is null	Rob Nahf	2018-03-22 16:54	d1_indexer
8230	Infrastructure	Task	New	Normal	review bouncy castle version	Rob Nahf	2018-03-02 21:48	d1_libclient_java
8229	Infrastructure	Bug	Closed	Normal	cn.create failing with "413: Request Entity Too Large" thrown from apache	Rob Nahf	2017-12-18 23:45	d1_cn_buildout
8227	Infrastructure	Story	In Progress	Normal	ExceptionHandler regurgitates long html pages into the wrapping ServiceFailure message, which goes into CN log files.	Rob Nahf	2018-01-09 19:10	d1_common_java
8223	Infrastructure	Bug	Closed	Normal	XMLSchemaService.getInstance().doRefresh not threadsafe	Jing Tao	2018-01-16 18:09	Metacat
8222	Infrastructure	Task	New	Normal	reindex all isotc211 content in production to reflect final decisions from origin field mapping	Dave Viegla	2018-03-22 16:56	d1_indexer
8182	Infrastructure	Bug	New	Normal	relationships defined using SIDs in resource maps don't stay current	Rob Nahf	2017-09-12 00:13	d1_indexer
8172	Infrastructure	Story	In Progress	Normal	investigate atomic updates for some solr updates	Rob Nahf	2018-01-17 18:39	d1_indexer
8162	Infrastructure	Story	New	Normal	Replication tasks can contain stale potential target nodes	Rob Nahf	2018-03-02 21:47	d1_replication
8130	Infrastructure	Bug	Closed	Normal	invalidly formatted dates in listObjects fromDate / toDate parameters do not result in InvalidRequest	Jing Tao	2017-12-26 18:20	Metacat
8122	Infrastructure	Bug	Closed	Normal	Metacat is double-decoding incoming urls on the CNs	Jing Tao	2017-09-08 17:40	dataone-cn-metacat
8111	Infrastructure	Task	Closed	Normal	D1ResourceHandler.serializeException should not log all exceptions returned as errors.	Jing Tao	2017-12-26 18:19	Metacat
8110	Infrastructure	Task	Closed	Normal	metacat.EventLog.getReport should downgrade a log.WARN to log.DEBUG	Jing Tao	2017-12-26 18:19	Metacat

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8093	Infrastructure	Bug	New	Normal	resource map index processing is inefficient (2sec / referenced object)	Rob Nahf	2017-05-10 20:00	d1_indexer
8086	Infrastructure	Task	In Progress	Normal	upgrade Spring dependencies	Rob Nahf	2019-07-25 20:32	d1_indexer
8084	Infrastructure	Story	New	Normal	determine the backup strategy for rabbitMQ	Rob Nahf	2018-01-17 18:46	d1_indexer
8082	Infrastructure	Story	New	Normal	implement SolrCloudClient to replace HttpService to allow concurrent updates of the solr index from differen machines	Rob Nahf	2018-01-09 19:10	d1_indexer
8081	Infrastructure	Story	In Progress	Normal	develop federated broker configuration for indexing	Rob Nahf	2018-01-17 18:46	d1_indexer
8080	Infrastructure	Task	In Progress	Normal	ioslate queue creation logic from processing logic from the queue definition logic	Rob Nahf	2017-05-09 22:55	d1_indexer
8079	Infrastructure	Task	In Progress	Normal	prototype durable task processing for d1_index_processor	Rob Nahf	2017-04-26 05:45	d1_indexer
8078	Infrastructure	Task	New	Normal	standardize task serialization for language independence	Rob Nahf	2017-04-25 22:39	d1_indexer
8062	Infrastructure	Story	Closed	Normal	Install rabbitMQ on dev CNs	Rob Nahf	2017-04-06 22:33	Architecture Design
8061	Infrastructure	Story	New	Normal	develop queue-based processing system for the CN	Rob Nahf	2018-01-17 19:00	Architecture Design
8049	Infrastructure	Story	In Progress	Normal	Support synchronization of system metadata for unhosted METADATA and RES_MAP objects		2018-01-17 18:50	Architecture Design
8046	Infrastructure	Bug	New	Normal	Mutable Member Nodes orphan unhosted objects		2017-03-15 17:40	Architecture Design
8045	Infrastructure	Bug	New	Normal	certificateLocation not seeming to be utilized	Rob Nahf	2017-03-14 20:45	d1_libclient_java
8044	Infrastructure	Story	New	Normal	certificate manager should check expiration of CAs it loads into the trust manager.	Rob Nahf	2018-01-09 19:10	d1_libclient_java
8038	Infrastructure	Story	In Progress	Normal	connect logging output to a log analysis tool	Dave Vieglais	2018-01-17 18:52	d1_synchronization
8036	Infrastructure	Story	New	Normal	synchronization should respond to various MN down conditions to avoid syncFailures	Rob Nahf	2018-01-17 18:55	d1_synchronization
8031	Infrastructure	Bug	Closed	Normal	when synchronization reaches max lock attempts, it keeps going	Rob Nahf	2017-03-03 20:12	d1_synchronization
8022	Infrastructure	Story	New	Normal	d1_log_aggregation has different version of Hazelcast than the rest of CN stack. Hazelcast version very out of date.	Rob Nahf	2018-01-09 19:10	d1_log_aggregation
7967	Infrastructure	Bug	In Progress	Normal	The CN is not following the xml schema definition when creating dataone exceptions	Dave Vieglais	2018-05-23 18:13	Architecture Design
7951	Infrastructure	Story	Closed	Normal	Allow CN to set NodeProperties in ldap	Rob Nahf	2017-02-02 17:38	d1_cn_node_registry
7946	Infrastructure	Story	Closed	Normal	historical schema incompliant entries in CN storage causing CN_Read errors	Rob Nahf	2016-11-30 19:47	Metacat
7920	Infrastructure	Story	In Progress	Normal	migrate apache2 authorization rules from 2.2 conforming to 2.4	Dave Vieglais	2018-01-17 18:59	d1_cn_buildout
7910	Infrastructure	Task	New	Normal	schema validation behavior	Rob Nahf	2018-01-18 02:41	d1_common_java
7902	Infrastructure	Task	Closed	Normal	update package dependency on postgresql-9.3	Rob Nahf	2016-12-21 09:10	d1_cn_buildout
7901	Infrastructure	Task	Closed	Normal	update packages to be compatible with apache 2.4	Rob Nahf	2016-10-07 22:26	d1_cn_buildout
7891	Infrastructure	Task	Closed	Normal	remove postgres and java version dependencies from cn-buildout scripts	Rob Nahf	2016-12-21 09:12	d1_cn_buildout

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7890	Infrastructure	Task	In Progress	Normal	configure jenkins-ucsb-1 apache server to host ubuntu repositories	Rob Nahf	2017-04-19 19:12	
7889	Infrastructure	Story	New	Normal	Synchronization not happening when authoritativeMN is not set correctly.	Rob Nahf	2018-01-17 19:01	d1_synchronization
7888	Infrastructure	Task	Rejected	Normal	clean out ubuntu-extra channel on jenkins-ucsb-1		2016-12-21 07:57	
7887	Infrastructure	Task	Closed	Normal	update debian packages to use java 8		2016-12-21 07:57	
7886	Infrastructure	Bug	Closed	Normal	double xml-escaping allowed by encoding the value upon SolrField creation and SolrElementField serialization	Rob Nahf	2016-09-12 21:48	d1_indexer
7881	Infrastructure	Bug	Closed	Normal	index processor is failing on documents containing certain characters	Rob Nahf	2016-09-08 21:11	d1_indexer
7878	Infrastructure	Task	Closed	Normal	run integration tests on DEV-2	Rob Nahf	2016-12-21 07:55	
7872	Infrastructure	Task	Closed	Normal	create debian packages compatible with Ubuntu-14.04	Rob Nahf	2016-10-05 17:37	d1_cn_buildout
7868	Infrastructure	Bug	New	Normal	potential gaps between log harvests	Rob Nahf	2017-03-23 15:40	d1_log_aggregation
7852	Infrastructure	Task	Closed	Normal	compare performance vs JibX	Rob Nahf	2016-08-18 21:44	
7846	Infrastructure	Task	Closed	Normal	set up types to use JAXB, add JAXB logic to TypeMarshaller	Rob Nahf	2016-08-18 21:43	
7845	Infrastructure	Task	Closed	Normal	create marshaling adapters to handle malformed (empty) lists	Rob Nahf	2016-07-16 17:12	
7844	Infrastructure	Task	Closed	Normal	support deep-copy cloning of service types	Rob Nahf	2016-07-16 17:08	d1_common_java
7836	Infrastructure	Task	Closed	Normal	refactor JiBXException out of TypeMarshaller methods	Rob Nahf	2016-07-07 20:21	d1_common_java
7834	Infrastructure	Task	Rejected	Normal	develop maven configuration		2016-07-16 17:16	
7833	Infrastructure	Task	Closed	Normal	compare JAXB generated class files to current classes	Rob Nahf	2016-08-18 21:44	d1_common_java
7832	Infrastructure	Story	In Progress	Normal	migrate from JibX to JAXB for XML binding / codegen	Rob Nahf	2018-01-17 19:06	d1_common_java
7827	Java Client	Task	Closed	Normal	update libclient dependency in d1_integration trunk		2017-03-28 18:04	
7826	Java Client	Bug	Closed	Normal	libclient_java susceptible to hangs due to network issues	Rob Nahf	2017-03-28 18:07	d1_libclient_java
7822	Infrastructure	Task	New	Normal	Should we configure clients to use Expect 100-Continue header in 1.1 requests	Rob Nahf	2016-06-03 19:46	d1_libclient_java
7814	Infrastructure	Task	Closed	Normal	create queue state log events		2017-03-04 06:51	
7813	Infrastructure	Task	Closed	Normal	create sync task log outcome messages		2017-03-04 06:46	
7801	Infrastructure	Story	Closed	Normal	Support for Let's Encrypt certificates	Rob Nahf	2018-01-17 19:17	d1_libclient_java
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	
7744	Infrastructure	Task	New	Normal	put together initial design		2016-06-22 17:19	
7685	Infrastructure	Story	Closed	Normal	implement HTTP 1.1 caching on CN servers for nodelists	Robert Waltz	2016-04-27 14:37	d1_cn_buildout
7675	Java Client	Bug	Closed	Normal	Pooling connection manager leaves sockets in CLOSE_WAIT state	Rob Nahf	2016-04-01 17:28	d1_libclient_java
7650	Infrastructure	Story	New	Normal	DAO for SystemMetadata changes the SystemMetadata.replicationPolicy	Rob Nahf	2018-01-17 19:31	d1_cn_common

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7645	Member Nodes	Task	Rejected	Normal	LTER object(s) not synchronizing - bad dateSysMetadataModified?	Mark Servilla	2016-02-22 23:45	
7643	Infrastructure	Task	Closed	Normal	Re-replicate content where v1 MNReplication is not available (false or not listed)		2016-03-25 02:32	Support Operations
7642	Infrastructure	Bug	Closed	Normal	D1Client.getCN(Session s) method doesn't use the session	Rob Nahf	2016-02-16 20:20	d1_libclient_java
7638	Infrastructure	Task	Closed	Normal	deprecate the RestClient header methods	Rob Nahf	2016-03-25 02:29	d1_libclient_java
7636	Infrastructure	Task	Closed	Normal	make singletons thread-safe	Rob Nahf	2016-04-01 17:19	d1_libclient_java
7635	Infrastructure	Story	Closed	Normal	thread-safety in libclient_java	Rob Nahf	2016-04-01 17:21	d1_libclient_java
7634	Infrastructure	Task	Closed	Normal	refactor libclient to use the custom socket configuration...	Rob Nahf	2016-02-03 22:00	d1_libclient_java
7633	Infrastructure	Task	Closed	Normal	refactor libclient to remove synchronized from the 2 key methods	Rob Nahf	2016-04-01 17:21	d1_libclient_java
7632	Infrastructure	Task	Closed	Normal	remove CLOEBIRD from synchronization (it is down) and restart processing	Robert Waltz	2016-02-03 17:16	Support Operations
7631	Infrastructure	Bug	Closed	Normal	synchronization not processing v1 Member Nodes	Rob Nahf	2016-03-25 02:29	d1_synchronization
7624	Infrastructure	Bug	Closed	Normal	Series head resolution should use obsoletes field as part of determination	Jing Tao	2016-04-06 21:45	Metacat
7615	Infrastructure	Task	Closed	Normal	tag and release d1_integration	Rob Nahf	2016-02-11 20:49	d1_integration
7574	Infrastructure	Task	Closed	Normal	add togglePortsAndReplication into cn-os-core	Rob Nahf	2016-01-21 16:58	d1_cn_buildout
7546	Infrastructure	Bug	Closed	Normal	ObjectFormatCache can't be instantiated if local file is not findable	Rob Nahf	2016-02-10 21:44	d1_libclient_java
7538	Infrastructure	Task	New	Normal	look at nodeFactory in how it builds mock CNodes	Rob Nahf	2015-12-10 17:03	d1_libclient_java
7537	Infrastructure	Task	New	Normal	add nodelist refreshes to NodeLocator classes	Rob Nahf	2015-12-10 16:59	d1_libclient_java
7536	Infrastructure	Task	Closed	Normal	fix D1Client so that it refreshes the nodelist if MN not found	Rob Nahf	2015-12-10 16:52	d1_libclient_java
7523	Infrastructure	Bug	In Progress	Normal	D1Client no longer updates stale NodeList	Rob Nahf	2016-04-19 22:27	d1_libclient_java
7465	Infrastructure	Bug	Rejected	Normal	v1 objects not replicating to v2 member nodes	Andrei Buium	2015-11-04 15:00	d1_replication
7463	Infrastructure	Task	Closed	Normal	configure the HttpClient to allow more parallel connections	Rob Nahf	2016-01-05 19:18	d1_libclient_java
7462	Infrastructure	Bug	Closed	Normal	integration tests are getting frequent read timeouts	Rob Nahf	2016-01-19 18:41	d1_integration
7456	Infrastructure	Bug	Closed	Normal	synchronization replica auditing is not releasing NodeComms	Rob Nahf	2015-10-28 21:50	d1_synchronization
7455	Infrastructure	Bug	Closed	Normal	togglePortsAndReplication failing on tomcat stop	Rob Nahf	2016-01-21 16:58	Support Operations
7452	Infrastructure	Bug	Closed	Normal	sync is failing update of the archive field from false to true.	Rob Nahf	2016-01-05 22:35	d1_synchronization
7451	Infrastructure	Feature	Closed	Normal	authorization token support in libclient	Rob Nahf	2016-04-19 18:23	d1_libclient_java
7446	Infrastructure	Story	Closed	Normal	D1Object in libclient should align submitter / rightsHolder setting with sysmeta required fields	Rob Nahf	2015-10-20 18:44	d1_libclient_java
7443	Infrastructure	Task	Closed	Normal	add InvalidRequest to hasReservation signature in documentation	Dave Vieglaiss	2016-03-25 01:17	Architecture Design
7428	Infrastructure	Task	Closed	Normal	refactor synchronization to not rely on hasReservation returning IdentifierNotUnique	Rob Nahf	2016-03-25 01:11	d1_synchronization
7427	Python Libraries	Task	New	Normal	adjust API signatures in python libraries	Dave Vieglaiss	2016-03-25 01:11	d1_libclient_python



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7426	Infrastructure	Task	Closed	Normal	adjust API signatures in java libraries	Rob Nahf	2015-10-17 23:13	d1_common_java
7421	Infrastructure	Task	Closed	Normal	update api design documentation for hasReservation		2016-03-25 01:08	Architecture Design
7420	Infrastructure	Task	Closed	Normal	remove systemMetadata map check for v1 and 2 implementation	Ben Leinfelder	2015-10-09 20:46	d1_identity_manager
7419	Infrastructure	Story	Closed	Normal	hasReservation should not check if an Identifier is already registered	Dave Vieglaiss	2016-03-25 01:19	d1_identity_manager
7407	Infrastructure	Story	In Progress	Normal	object formats in the d1_common_java bootstrap list are inconsistent with production	Dave Vieglaiss	2016-03-15 16:49	d1_indexer
7398	Infrastructure	Task	Closed	Normal	ensure that the replica section is added to systemMetadata on the cn during sync	Rob Nahf	2016-01-05 18:54	d1_synchronization
7386	Infrastructure	Bug	Closed	Normal	the ReserveldentifierService allows SIDs already in use to be reserved.	Ben Leinfelder	2015-11-10 15:26	d1_identity_manager
7379	Infrastructure	Bug	Closed	Normal	GMN could not save Node document with null NodeReplicationPolicy.max size property	Rob Nahf	2016-08-01 10:49	d1_cn_node_registry
7378	Infrastructure	Task	Closed	Normal	log occasions when an objectFormat is updated from a DATA one to a METADATA or RESOURCE_MAP one	Rob Nahf	2015-09-23 21:07	d1_synchronization
7371	Infrastructure	Bug	New	Normal	A systemMetadata update that changes the formatID from DATA to METADATA or RESOURCE_MAP will not upload the object to the CN	Robert Waltz	2015-09-22 21:47	d1_cn_service
7370	Infrastructure	Bug	New	Normal	TypeFactory.convertTypeFromType does not use xmlValue comparisons for Enum conversions	Rob Nahf	2015-09-21 16:07	d1_common_java
7364	Infrastructure	Story	Closed	Normal	update the sync logic for basic v1-v2 interoperability	Rob Nahf	2015-11-10 15:26	d1_synchronization
7328	Infrastructure	Story	Closed	Normal	CN.setReplicationStatus increments serialVersion when there's no net change	Jing Tao	2015-09-04 22:44	Metacat
7324	Infrastructure	Story	Closed	Normal	Synchronization is setting default values for origin and authoritativeMN if left null by the source MN.	Rob Nahf	2015-09-29 00:51	Architecture Design
7313	Java Client	Bug	Closed	Normal	cn.synchronize not closing the inputStream.	Rob Nahf	2015-08-24 19:02	d1_libclient_java
7312	Java Client	Feature	New	Normal	Restart connection manager		2015-08-24 17:24	d1_libclient_java
7264	Infrastructure	Bug	Closed	Normal	CNCore.hasReservation null Subject parameter	Dave Vieglaiss	2016-03-25 01:18	Architecture Design
7225	Infrastructure	Task	Closed	Normal	Add cn.updateSystemMetadata implementation in Metacat		2016-03-25 01:12	Metacat
7224	Infrastructure	Story	New	Normal	push synchronization request status indicator: synchronizeStatus method option		2018-01-17 19:38	Architecture Design
7223	Infrastructure	Story	Rejected	Normal	push synchronization request status indicator: status return from cn.synchronize		2016-02-09 18:47	Architecture Design
7182	Infrastructure	Task	Closed	Normal	CN.Diagnostic documentation contains mime part mistakes	Rob Nahf	2015-07-01 16:22	Architecture Design
7181	Python Libraries	Task	In Progress	Normal	add d1_libclient_python implementation	Dave Vieglaiss	2016-04-21 22:37	d1_libclient_python
7180	Infrastructure	Task	Closed	Normal	add d1_libclient_java implementation	Rob Nahf	2015-06-12 21:39	d1_libclient_java
7179	Infrastructure	Task	Closed	Normal	add API documentation for CN.updateSystemMetadata	Rob Nahf	2015-06-12 18:49	Architecture Design
7178	Infrastructure	Bug	New	Normal	duplicate replica information on mn-demo-5	Robert Waltz	2015-07-01 20:14	d1_replication

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7175	Infrastructure	Task	Closed	Normal	update operations documentation	Dave Vieglaiss	2016-03-25 01:00	Documentation
7174	Infrastructure	Task	Closed	Normal	MN.listObjects documentation is inconsistent regarding replicationStatus parameter	Dave Vieglaiss	2016-03-25 02:02	Architecture Design
7173	Infrastructure	Task	Closed	Normal	modify getLogRecords documentation / Event type for v2		2015-07-01 16:22	Architecture Design
7172	Infrastructure	Task	Closed	Normal	modify updateSystemMetadata documentation	Rob Nahf	2015-07-01 16:22	Architecture Design
7171	Infrastructure	Bug	Closed	Normal	v2.0 documentation inconsistencies	Rob Nahf	2016-03-25 02:04	Architecture Design
7133	Java Client	Task	Closed	Normal	implement protocol preference in d1_libclient_java v2.0 (trunk)	Rob Nahf	2015-05-26 23:31	d1_libclient_java
7132	Java Client	Task	Closed	Normal	implement protocol preference in d1_libclient_java v1.4 branch	Rob Nahf	2015-05-26 23:30	d1_libclient_java
7131	Java Client	Task	Closed	Normal	implement a TLS protocol preference property in auth.properties	Rob Nahf	2015-05-26 23:35	d1_libclient_java
7058	Java Client	Bug	Closed	Normal	cannot successfully connect to SAEON node that only uses TLSv1.2	Rob Nahf	2017-03-28 17:58	d1_libclient_java
6990	Member Nodes	Task	Closed	Normal	rerun nodc_listObjects tomorrow to see if any ID values have changed	Dave Vieglaiss	2016-03-29 13:30	
6956	Infrastructure	Story	Closed	Normal	API documentation stale links	Dave Vieglaiss	2019-09-18 20:50	Documentation
6898	Infrastructure	Task	Closed	Normal	new client cert for CN UNMs	Dave Vieglaiss	2015-03-19 19:56	Environment.Development
6882	Infrastructure	Bug	New	Normal	after CN upgrade togglePortsAndReplication.sh missing	Robert Waltz	2016-01-05 17:54	d1_cn_buildout
6854	Infrastructure	Feature	In Progress	Normal	add testAssumptionFailure to run listener	Rob Nahf	2016-01-26 22:30	d1_integration
6851	Java Client	Story	Rejected	Normal	converting client-side exception to ServiceFailures is confusing	Rob Nahf	2015-08-04 18:51	d1_common_java
6850	Java Client	Story	New	Normal	automate Java Client releases	Rob Nahf	2018-01-17 19:42	d1_libclient_java
6849	Java Client	Story	Rejected	Normal	investigate multiple SSLConnection errors reported from sync.	Rob Nahf	2015-02-11 20:21	
6845	Java Client	Task	Closed	Normal	Look into why the CNs are hanging connections	Rob Nahf	2016-05-07 07:52	d1_libclient_java
6844	Java Client	Task	Closed	Normal	add default timeout settings into libclient	Andrei Buium	2015-08-04 18:55	d1_libclient_java
6842	Java Client	Task	Closed	Normal	expose the session information in CertificateManager	Rob Nahf	2015-02-11 18:32	d1_libclient_java
6788	Java Client	Task	Closed	Normal	refactor how the Multipart*Nodes get their rest client	Rob Nahf	2015-02-11 18:33	d1_libclient_java
6780	Infrastructure	Bug	Closed	Normal	mn.create to metacat (mn-demo-6) failing with schema validation error		2015-05-28 18:25	Environment.Development
6774	Infrastructure	Task	Closed	Normal	make test certificate subject labels (filenames) Windows compatible	Andrei Buium	2015-07-01 16:18	d1_integration
6765	Java Client	Bug	New	Normal	jibx-maven-plugin incompatible with Java 8	Rob Nahf	2015-01-19 23:17	
6759	DataONE API	Story	New	Normal	ObjectFormat Management	Dave Vieglaiss	2015-01-19 23:17	
6754	Infrastructure	Task	New	Normal	Architecture API loose ends	Dave Vieglaiss	2015-01-13 18:54	Architecture Design
6748	Java Client	Task	New	Normal	Create a factory / builder class for converting versioned types.		2015-02-11 19:47	
6740	Infrastructure	Task	Closed	Normal	create more readable test names for users	Rob Nahf	2016-01-21 16:09	
6739	Infrastructure	Task	Closed	Normal	design versioning options and user workflow	Rob Nahf	2016-01-21 16:09	d1_integration
6737	Infrastructure	Task	Closed	Normal	refactor existing API test classes	Andrei Buium	2015-07-01 16:18	d1_integration

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6736	Infrastructure	Task	Closed	Normal	determine reuse design / strategy	Rob Nahf	2015-07-01 16:18	
6731	Infrastructure	Task	Closed	Normal	test new tests against v1 MNs and CNs	Rob Nahf	2015-07-01 16:18	d1_integration
6730	Infrastructure	Story	Closed	Normal	deploy v2 MNWebTester	Rob Nahf	2016-02-11 20:49	d1_integration
6729	Infrastructure	Task	Closed	Normal	refactor architecture tests for v2 client	Rob Nahf	2015-07-01 16:18	
6728	Infrastructure	Task	Closed	Normal	adapt d1_integration classes to v2 libclient	Rob Nahf	2016-01-05 18:19	
6727	Infrastructure	Task	Closed	Normal	refactor tests for reuse	Rob Nahf	2015-07-01 16:18	d1_integration
6726	Infrastructure	Task	Rejected	Normal	deploy new MN WebTester	Rob Nahf	2015-07-01 16:18	
6725	Infrastructure	Task	Closed	Normal	add new tests for v2 methods	Andrei Buium	2015-11-04 18:46	
6724	Infrastructure	Task	Closed	Normal	refactor d1_integration for v2	Rob Nahf	2016-03-25 01:21	d1_integration
6723	Infrastructure	Story	Closed	Normal	test v2 MN and CN buildouts	Rob Nahf	2016-03-25 01:21	d1_integration
6624	Infrastructure	Task	New	Normal	link Node Identity arch. spec. to OperationDocs Node Reg page		2014-11-21 20:29	Documentation
6622	Infrastructure	Task	Closed	Normal	deploy CCI-1.5.0 to Production	Rob Nahf	2014-12-15 18:01	
6621	Infrastructure	Task	Closed	Normal	Test CCI-1.5.0 in STAGE		2014-12-15 17:58	
6620	Infrastructure	Task	Closed	Normal	deploy stable CCI-1.5.0 release to STAGE	Rob Nahf	2014-11-26 20:35	
6619	Infrastructure	Task	Closed	Normal	build the stable release for CCI-1.5.0	Rob Nahf	2014-11-26 15:53	
6618	Infrastructure	Task	Closed	Normal	Deploy beta release to SANDBOX		2014-12-15 18:03	
6617	Infrastructure	Task	Closed	Normal	build the beta release		2014-12-15 18:03	
6616	Infrastructure	Story	Closed	Normal	release and deploy CCI-1.5.0	Rob Nahf	2015-01-06 17:56	
6614	Python GMN	Bug	In Progress	Normal	GMN describe not returning DescribeResponse for IARC MN	Roger Dahl	2016-04-21 22:37	
6567	Infrastructure	Task	Closed	Normal	configure ezid-client job for snapshot (trunk / dev)	Rob Nahf	2014-11-13 23:52	Metacat
6566	Infrastructure	Task	Closed	Normal	install the git plugin on Jenkins	Rob Nahf	2014-11-13 23:50	Support Operations
6560	Java Client	Story	Closed	Normal	in v2, remove LocalCache from get and getSytemMetadata calls	Rob Nahf	2016-04-19 23:14	d1_libclient_java
6559	Infrastructure	Task	Closed	Normal	in v1, turn off localCache by default, and add a size limit to avoid out of memory issues.	Rob Nahf	2014-12-15 18:37	d1_libclient_java
6512	Java Client	Story	Closed	Normal	d1_common_java 2.0.0 release	Rob Nahf	2016-06-13 23:57	d1_common_java
6511	Java Client	Task	New	Normal	remove the deprecated MultipartRequestHandler class from d1_common_java	Rob Nahf	2015-02-11 20:04	d1_common_java
6510	Infrastructure	Task	Closed	Normal	libclient_java 1.3.1 Release	Rob Nahf	2015-02-11 20:22	d1_libclient_java
6509	Java Client	Story	Closed	Normal	libclient_java 2.0 Release	Rob Nahf	2016-06-13 23:55	d1_libclient_java
6508	Java Client	Story	Rejected	Normal	libclient_java 1.4.0 Release	Rob Nahf	2018-01-17 19:48	d1_libclient_java
6501	Infrastructure	Task	Closed	Normal	review and update ability to store non-RFC2253 compliant subjects in the index.	Rob Nahf	2014-10-03 18:37	d1_log_aggregation
6499	Infrastructure	Feature	New	Normal	define and implement addFormat() method	Rob Nahf	2016-06-22 16:51	Architecture Design

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6494	Infrastructure	Story	Closed	Normal	Remove local caching of inputstreams from v1 API method implementations	Rob Nahf	2014-12-15 18:27	d1_libclient_java
6481	Infrastructure	Task	Rejected	Normal	update aggregation index to include non X500 compatible subjects	Rob Nahf	2014-10-07 19:36	d1_log_aggregation
6480	Infrastructure	Story	Rejected	Normal	confirm LogAggregation keeps logs for unsynchronized objects inaccessible		2018-01-17 19:50	d1_log_aggregation
6479	Infrastructure	Task	Closed	Normal	update SessionAuthorizationUtils to handle nonStandardizable Subject values	Rob Nahf	2014-10-30 19:57	d1_cn_solr_extensions
6478	Infrastructure	Task	New	Normal	move mncheck VM to a different VMhost	Dave Viegla	2014-10-01 20:34	MNWebChecker
6400	Infrastructure	Task	Rejected	Normal	set up monitoring for MNWebTester on mncheck	Rob Nahf	2014-10-01 20:34	
6399	Infrastructure	Task	New	Normal	set up release practice for the MNWebTester .war	Rob Nahf	2014-10-01 20:34	MNWebChecker
6398	Infrastructure	Task	New	Normal	update MNWebTest operations docs	Rob Nahf	2014-10-01 20:34	MNWebChecker
6397	Infrastructure	Task	New	Normal	test that it works from standalone .war	Rob Nahf	2014-10-01 20:34	MNWebChecker
6396	Infrastructure	Task	In Progress	Normal	embed jetty server in d1_integration to run WebTests locally	Rob Nahf	2014-10-01 20:34	MNWebChecker
6395	Infrastructure	Story	In Progress	Normal	Member Node testers are stuck when the MNWebTester hangs / crashes	Rob Nahf	2018-01-17 19:51	MNWebChecker
6378	Infrastructure	Task	Testing	Normal	code up the new strategy	Rob Nahf	2016-06-22 16:53	d1_replication
6377	Infrastructure	Story	In Progress	Normal	Review CNode initialization in ReplicationManager - it doesn't use local CN reference	Rob Nahf	2018-01-17 19:52	d1_replication
6376	Infrastructure	Task	New	Normal	test the new strategy against working ReplicationManager test	Rob Nahf	2016-06-22 16:53	d1_replication
6375	Infrastructure	Task	In Progress	Normal	Refactor out dependency on a working CN	Rob Nahf	2016-06-22 16:53	d1_replication
6374	Infrastructure	Task	Closed	Normal	Configure ReplicationManagerTestUnit with AttemptHistoryRepository	Rob Nahf	2016-06-22 16:53	
6373	Infrastructure	Task	Closed	Normal	utilize the new ApacheDS LDAP testing infrastructure	Rob Nahf	2016-06-22 16:53	d1_replication
6372	Infrastructure	Task	In Progress	Normal	rehabilitate ReplicationManager "unit" tests	Rob Nahf	2016-06-22 16:53	d1_replication
6157	Infrastructure	Task	Closed	Normal	merge d1_cn_nodeRegistry changes from trunk to new branch	Rob Nahf	2016-02-09 18:50	d1_cn_node_registry
6069	Infrastructure	Story	New	Normal	open ask.dataone.org sign-in to community	Dave Viegla	2014-10-01 20:39	Documentation
6036	Infrastructure	Task	Rejected	Normal	update NodeRegistryServices.updateNodeCapabilities	Rob Nahf	2016-02-09 18:50	d1_cn_node_registry
6035	Infrastructure	Task	Closed	Normal	Modify NodeAccess methods to include NodeReplicationPolicy attributes	Rob Nahf	2016-02-09 18:50	d1_cn_node_registry
6013	Infrastructure	Bug	Closed	Normal	Checksum of some objects not calculated properly in the MN web tester	Rob Nahf	2014-07-30 21:24	d1_integration
5315	Infrastructure	Task	Closed	Normal	create new tag release of d1_test_resources (1.2.1)	Rob Nahf	2014-05-06 17:55	d1_common_java
5313	Java Client	Task	New	Normal	enable remote deployment of product packages from Hudson / Jenkins	Rob Nahf	2015-02-11 20:34	
5311	Infrastructure	Bug	Closed	Normal	MultipartRequestResolver leaking resources (open file handles)	Rob Nahf	2014-05-02 18:14	d1_common_java

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
5141	Infrastructure	Story	In Progress	Normal	Describe the mn.updateSystemMetadata behavior in use case document	Dave Viegla	2018-01-17 19:58	Documentation
5126	Infrastructure	Task	Closed	Normal	create 1.2.0 tag for d1_common_java	Rob Nahf	2014-05-06 17:47	d1_common_java
5125	Infrastructure	Task	Closed	Normal	create v1.2 branch for common_java	Rob Nahf	2014-05-05 21:47	d1_common_java
5124	Infrastructure	Task	Closed	Normal	create 1.3.0 tag for libclient_java	Rob Nahf	2014-05-06 17:52	d1_libclient_java
5123	Infrastructure	Task	Closed	Normal	create v1.3 branch for libclient_java	Rob Nahf	2014-05-05 21:47	d1_libclient_java
4789	Infrastructure	Task	Closed	Normal	Refactor comparators for release	Rob Nahf	2014-05-05 21:47	d1_libclient_java
4693	Infrastructure	Task	Closed	Normal	migrate Hudson jobs to Jenkins	Rob Nahf	2014-09-24 18:28	Environment.Production
4677	Infrastructure	Task	Closed	Normal	Test d1_jibx_extensions on Ubuntu 12.04 with Java 7	Rob Nahf	2014-06-30 22:08	zz_d1_jibx_extensions
4478	Infrastructure	Story	Closed	Normal	Setup Jenkins for testing components vs. Java 7	Rob Nahf	2014-09-24 18:28	Support Operations
4475	Infrastructure	Story	Closed	Normal	libclient_java 1.3.0 Release	Rob Nahf	2015-02-11 20:40	d1_libclient_java
4474	Infrastructure	Task	Closed	Normal	create new tag release of d1_common_java	Rob Nahf	2014-10-02 20:52	d1_common_java
4295	Member Nodes	Task	Closed	Normal	address discovered content issues in the index	Rob Nahf	2014-06-30 17:52	
4288	Member Nodes	Task	Closed	Normal	system metadata unmarshalling error: bad boolean value	Rob Nahf	2014-06-30 17:52	
4255	Member Nodes	Task	Closed	Normal	issue production certs for EDAC	Chris Jones	2014-06-30 17:52	
4204	Infrastructure	Bug	Closed	Normal	cn.archive throws errors on DATA objects	Chris Jones	2013-12-20 15:17	Metacat
4203	Member Nodes	Task	Closed	Normal	mn.describe is not returning DataONE-specific headers	Rob Nahf	2014-06-30 17:52	
4202	Member Nodes	Task	Closed	Normal	EDAC node name and description should be more informative	Rob Nahf	2014-06-30 17:52	
4201	Member Nodes	Task	Closed	Normal	listObjects fromDate parameter is not millisecond precision	Rob Nahf	2014-06-30 17:52	
4171	Member Nodes	Task	Closed	Normal	obsolescence chains are branched	Rob Nahf	2014-06-30 17:52	
4169	Member Nodes	Task	Closed	Normal	fix listObjects so that obsoleted objects are listed	Rob Nahf	2014-06-30 17:52	
4164	Member Nodes	Task	Closed	Normal	announce the deployment	Laura Moyers	2014-06-30 17:52	
4163	Member Nodes	Task	Closed	Normal	mutually accept the deployment	Rob Nahf	2014-06-30 17:52	
4162	Member Nodes	Task	Closed	Normal	register to Production	Rob Nahf	2014-06-30 17:52	
4161	Member Nodes	Task	Closed	Normal	issue and install production certificates	Rob Nahf	2014-06-30 17:52	
4160	Member Nodes	Task	Closed	Normal	fix baseurl of the Node document	Rob Nahf	2014-06-30 17:52	
4159	Member Nodes	Task	Closed	Normal	review indexing results / presentation	Rob Nahf	2014-06-30 17:52	
4158	Member Nodes	Task	Closed	Normal	find and fix the cn-replication issue in stage	Rob Nahf	2014-06-30 17:52	
4157	Member Nodes	Task	Closed	Normal	resource maps are assigned the wrong formatID	Rob Nahf	2014-06-30 17:52	
4156	Member Nodes	Task	Closed	Normal	confirm nodeID is right level of specificity	Rob Nahf	2014-06-30 17:52	
3971	Infrastructure	Story	Rejected	Normal	High Level ITK Developer Guide	Rob Nahf	2018-01-17 20:09	
3930	Infrastructure	Task	Closed	Normal	create release process document in Development docs	Rob Nahf	2013-08-19 20:59	d1_libclient_java
3927	Infrastructure	Story	Closed	Normal	eliminate the need for openLDAP install to allow truer unit testing	Robert Waltz	2016-08-10 21:05	d1_test_resources

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
3926	Infrastructure	Task	Closed	Normal	add new attributes and object class to dataone ldap schema file	Robert Waltz	2016-02-09 18:50	d1_cn_buildout
3852	Member Nodes	Task	Closed	Normal	implement mn_read.synchronizationFailed()	Rob Nahf	2014-06-30 17:52	
3801	Member Nodes	Task	Closed	Normal	resource map resource URIs need to use cn/v1/resolve		2014-06-30 17:52	
3800	Member Nodes	Task	Closed	Normal	serialized resource maps are invalid		2014-06-30 17:52	
3779	Member Nodes	Task	Closed	Normal	register administrator account to DEV portal	Ryan Scherle	2014-03-14 18:22	
3777	Member Nodes	Task	Closed	Normal	inconsistent checksums for some objects	Ryan Scherle	2014-03-14 18:22	
3775	Member Nodes	Task	Closed	Normal	the string "null" appears at the identifier for many log entries	Ryan Scherle	2014-03-14 18:22	
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	
3772	Infrastructure	Task	Closed	Normal	determine how to automatically deploy the archives to releases.dataone.org	Rob Nahf	2013-05-31 16:26	d1_libclient_java
3771	Infrastructure	Task	Closed	Normal	create maven assembly configuration to build the archive	Rob Nahf	2013-05-31 16:26	d1_libclient_java
3770	Infrastructure	Story	Closed	Normal	member nodes want to be able to use libclient without having to rely on maven	Rob Nahf	2013-06-05 22:13	d1_libclient_java
3769	Infrastructure	Task	Closed	Normal	Jibx-bind dependencies in d1_common_java are showing up in d1_libclient_java as dependencies	Rob Nahf	2013-06-05 22:11	d1_common_java
3723	Infrastructure	Task	Closed	Normal	refactor indexer to use libclient_java parser for getting triples	Chris Brumgard	2013-09-19 19:17	d1_indexer
3722	Infrastructure	Task	Closed	Normal	build an RDFS reasoner-based parser to get triples	Rob Nahf	2013-08-06 16:04	d1_libclient_java
3721	Java Client	Task	In Progress	Normal	add resource map validation routine to libclient_java	Rob Nahf	2015-02-11 20:42	d1_libclient_java
3720	Infrastructure	Story	New	Normal	resource maps should be validated	Dave Viegla	2018-01-17 20:17	Documentation
3706	Infrastructure	Task	Closed	Normal	mutability: component implementation designs	Rob Nahf	2015-11-10 14:50	
3705	Infrastructure	Task	Closed	Normal	mutability support solution design	Rob Nahf	2015-11-10 14:50	Documentation
3704	Infrastructure	Task	Closed	Normal	mutability requirements analysis	Rob Nahf	2015-11-10 14:50	Documentation
3703	Infrastructure	Task	Closed	Normal	determine mutability use cases	Rob Nahf	2014-09-24 18:26	Documentation
3698	Infrastructure	Story	Closed	Normal	support for mutable content	Dave Viegla	2015-11-10 15:37	Documentation
3679	Member Nodes	Task	Closed	Normal	unescaped xml-reserved characters in the log file	Ryan Scherle	2014-03-14 18:22	
3674	Infrastructure	Task	Rejected	Normal	archive obsoleted objects in production	Chris Jones	2013-03-22 17:50	Environment.Production
3673	Infrastructure	Task	Rejected	Normal	implement MN.update() method change in existing member nodes.	Chris Jones	2013-03-22 17:49	Environment.Production
3672	Infrastructure	Task	Rejected	Normal	integration test for checking archived upon update	Rob Nahf	2013-03-22 17:49	d1_integration
3671	Infrastructure	Task	Rejected	Normal	sync return InvalidSysMeta for obsoleted but not archived	Robert Waltz	2013-03-22 17:12	d1_synchronization
3670	Infrastructure	Task	Rejected	Normal	GMN MN.update() should set archived for obsoleted	Roger Dahl	2013-03-22 17:48	d1_mn_GMN
3669	Infrastructure	Task	Rejected	Normal	metacat MN.update() should set archived for obsoleted	Ben Leinfelder	2013-03-19 20:15	Metacat
3668	Infrastructure	Task	Rejected	Normal	change MN.update to reflect archive field of obsoleted to be set by update	Dave Viegla	2013-03-22 17:47	Documentation

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
3667	Infrastructure	Story	Rejected	Normal	MN.update() should set archive field for the obsoleted object	Dave Vieglais	2013-03-22 17:50	Documentation
3660	Infrastructure	Story	Closed	Normal	Deleting objects will lead to unresolvable resourceMap entities	Jing Tao	2014-12-16 16:47	
3658	DataONE API	Bug	New	Normal	Deleting objects breaks obsoletes chain traversal	Chris Jones	2015-01-19 22:29	
3657	Infrastructure	Bug	Closed	Normal	SearchMetadata.txt "contains" relationship not implemented	Skye Roseboom	2013-08-14 21:00	Documentation
3656	Infrastructure	Story	New	Normal	integration testing: what are acceptable pids for update?	Roger Dahl	2018-01-17 20:22	
3634	DataONE R Client	Task	Closed	Normal	create unit test for pre-existing D1Object in createDataPackage	Rob Nahf	2014-09-10 20:57	
3627	Infrastructure	Bug	Rejected	Normal	inconsistent SSL peer not auth exceptions with KNB content (godaddy CA)	Rob Nahf	2013-02-28 22:39	d1_client_r
3594	Infrastructure	Task	Closed	Normal	enable the systemMetadataChanged tests	Rob Nahf	2013-02-20 09:57	d1_integration
3593	Infrastructure	Task	Closed	Normal	write a test for parsing ResourceMaps	Rob Nahf	2014-10-01 22:04	d1_integration
3592	Infrastructure	Task	Closed	Normal	write test that checks checksum consistency	Rob Nahf	2014-10-01 22:04	d1_integration
3591	Infrastructure	Story	In Progress	Normal	Content consistency checks for new member nodes	Rob Nahf	2018-01-17 20:23	MNWebChecker
3544	DataONE R Client	Task	Closed	Normal	replace prints with messages where appropriate	Rob Nahf	2013-03-01 22:22	
3543	DataONE R Client	Task	Closed	Normal	adjust documentation to match S4 expectations	Rob Nahf	2013-03-01 22:22	
3542	DataONE R Client	Task	Closed	Normal	rename methods beginning with dataTable	Rob Nahf	2013-03-01 22:22	
3541	Infrastructure	Task	Closed	Normal	design and build the ObsoletesChain object	Rob Nahf	2014-10-01 23:05	d1_libclient_java
3540	Infrastructure	Task	Closed	Normal	design and build getObsoletesChain method	Rob Nahf	2014-10-01 23:04	d1_libclient_java
3514	Infrastructure	Bug	Closed	Normal	CN solr search returns the 'text' field	Skye Roseboom	2013-05-13 23:37	d1_cn_solr_extensions
3481	Infrastructure	Bug	Closed	Normal	metacata D1NodeService.get() returning wrong exception	Jing Tao	2014-12-13 00:33	Metacat
3475	DataONE R Client	Task	Closed	Normal	refactor createDataPackage	Rob Nahf	2013-03-01 22:17	
3453	DataONE R Client	Task	Closed	Normal	switch to stable D1 dependencies	Rob Nahf	2013-02-22 18:44	
3452	DataONE R Client	Task	Closed	Normal	test and tag the release	Matthew Jones	2013-02-25 18:24	
3451	DataONE R Client	Task	Rejected	Normal	branch d_client_r	Matthew Jones	2013-02-22 18:44	
3448	Infrastructure	Story	Closed	Normal	add (client) methods to traverse obsoletes chain	Rob Nahf	2014-10-01 23:05	d1_libclient_java
3446	Infrastructure	Task	Closed	Normal	build CN solr query method that does the url escaping	Rob Nahf	2013-01-10 22:27	d1_client_r
3445	Infrastructure	Task	Closed	Normal	build the method to hit the solr query endpoint in R D1Client	Rob Nahf	2013-01-10 22:27	d1_client_r
3433	DataONE R Client	Story	Closed	Normal	adapt R Client methods to fit in with R community expectations	Rob Nahf	2013-03-01 22:22	
3432	DataONE R Client	Task	Closed	Normal	create documentation (.Rd files) for R Client	Rob Nahf	2013-02-22 18:53	
3431	Infrastructure	Story	Closed	Normal	Should have a general search/query method in D1Client for searching the CN	Rob Nahf	2013-01-10 22:28	d1_client_r
3430	DataONE R Client	Story	Closed	Normal	Should be able to include pre-existing objects in a new package and create the package without exceptions	Rob Nahf	2014-09-10 20:57	
3399	Infrastructure	Bug	Closed	Normal	cn.reserveIdentifier occasionally timing out in DEV and STAGE	Ben Leinfelder	2013-01-15 21:03	Environment.Development

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
3369	Infrastructure	Bug	Closed	Normal	new HttpClient version causing SSLSocketException: "Socket is closed"	Rob Nahf	2014-12-15 18:32	d1_libclient_java
3368	Infrastructure	Task	Closed	Normal	build new WebTester that contains the PEMReader close fixes	Rob Nahf	2014-10-01 22:08	d1_integration
3367	Infrastructure	Story	Rejected	Normal	WebTester crashes periodically	Rob Nahf	2018-01-17 20:26	d1_integration
3339	Infrastructure	Task	Closed	Normal	utilize AuthUtils methods for search() / query()	Skye Roseboom	2012-10-17 16:41	d1_indexer
3316	Infrastructure	Story	Closed	Normal	Support query api by adding url-joining feature to D1Url	Rob Nahf	2012-10-09 22:16	d1_common_java
3297	Infrastructure	Story	Closed	Normal	make libclient useable for developers	Rob Nahf	2013-08-19 21:00	d1_libclient_java
3287	Redmine Test	Bug	Closed	Normal	redmine dreadfully slow	Dave Vieglaiss	2012-10-02 18:54	
3286	Infrastructure	Task	Rejected	Normal	review default production environment in lib client	Rob Nahf	2013-08-14 14:31	d1_libclient_java
3285	Infrastructure	Task	Closed	Normal	develop libclient developers usage document	Rob Nahf	2013-08-14 14:31	d1_libclient_java
3284	Infrastructure	Task	Closed	Normal	write integration tests for query(), listQueryEngines(), describeQueryEngines()	Rob Nahf	2012-10-25 15:10	d1_integration
3283	Infrastructure	Task	Rejected	Normal	remove the "sortable" field in queryEngineDescription	Dave Vieglaiss	2012-10-25 15:10	d1_schemas
3281	Infrastructure	Story	Closed	Normal	refactor "facade" methods from D1Object	Rob Nahf	2013-08-07 19:26	d1_libclient_java
3280	Infrastructure	Task	Closed	Normal	put d1_libclient_java jar on releases.dataone.org	Rob Nahf	2013-08-14 14:31	d1_libclient_java
3227	Infrastructure	Task	Closed	Normal	update mncheck (WebTester machine)	Rob Nahf	2012-09-06 21:04	d1_integration
3164	Infrastructure	Task	Closed	Normal	allow tiers to be selected individually.	Rob Nahf	2014-10-02 17:43	MNWebChecker
3163	Infrastructure	Task	Closed	Normal	split out known long-running tests into separate test classes by Tier	Rob Nahf	2014-10-02 17:43	d1_integration
3145	Infrastructure	Task	Closed	Normal	remove out.close() from TestRunnerHttpServlet	Rob Nahf	2014-10-02 17:43	d1_integration
3144	Infrastructure	Bug	Closed	Normal	Recent WebTester's not accepting baseurl's	Rob Nahf	2012-08-17 16:12	d1_integration
3143	Infrastructure	Task	Closed	Normal	change the tomcat garbage collector	Rob Nahf	2014-10-02 17:43	d1_integration
3126	Infrastructure	Task	Closed	Normal	try running JUnit tests in parallel	Rob Nahf	2018-01-17 20:31	d1_integration
3125	Infrastructure	Task	Closed	Normal	refactor the web-test http servlet to stream test results as they come in	Rob Nahf	2014-10-02 17:43	d1_integration
3124	Infrastructure	Task	Closed	Normal	webTester seems unresponsive when running long tests	Rob Nahf	2014-10-02 17:43	d1_integration
3105	Infrastructure	Story	Closed	Normal	LocalCache doesn't expose or document a way to shutdown the JCS caches	Rob Nahf	2012-07-26 21:09	d1_libclient_java
3104	Infrastructure	Bug	Rejected	Normal	LocalCache in libclient_java can't be disabled	Rob Nahf	2012-07-26 22:16	d1_libclient_java
3086	Infrastructure	Bug	Closed	Normal	d1_auditing_java can't control logging statements.	Rob Nahf	2012-08-10 17:19	d1_libclient_java
3065	Infrastructure	Bug	Closed	Normal	cn.listObjects slicing broken in production	Ben Leinfelder	2013-01-08 18:53	Metacat
3057	Java Client	Task	In Progress	Normal	retest CLOSE_WAIT issue once the lib client is complete.	Rob Nahf	2015-02-11 19:52	d1_libclient_java
3029	Infrastructure	Bug	Closed	Normal	SANDBOX: synchronization puts an unregistered NodeReference in replica.replicaMemberNode	Robert Waltz	2012-07-03 02:39	d1_cn_node_registry



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
3028	Infrastructure	Bug	Closed	Normal	D1Client.getMN(NodeReference) doesn't raise exception when a node not found in nodelist	Rob Nahf	2012-06-28 17:38	d1_libclient_java
3009	Infrastructure	Bug	Closed	Normal	NodelistUtil select methods buggy	Rob Nahf	2012-06-28 17:41	d1_common_java
3005	Infrastructure	Bug	Closed	Normal	DEV cn's not returning proper describe response	Chris Jones	2012-09-01 01:57	Metacat
3000	Infrastructure	Bug	Closed	Normal	group subjects in Node record don't work for authorizing updates to the record	Robert Waltz	2013-01-09 21:09	d1_cn_service
2968	Java Client	Bug	New	Normal	cn.getFormat() doesn't use cn associated with the CNode object	Rob Nahf	2015-02-11 20:56	d1_libclient_java
2956	Infrastructure	Task	In Progress	Normal	content-checking tests for MNs entering an environment	Rob Nahf	2014-10-01 22:04	d1_integration
2950	Infrastructure	Story	Closed	Normal	create integration tests for CN-dependent MN calls	Rob Nahf	2018-01-17 20:28	d1_integration
2827	Infrastructure	Task	In Progress	Normal	nesting groups requires schema change*	Dave Vieglais	2015-06-25 22:00	d1_schemas
2810	Infrastructure	Task	New	Normal	setReplicationStatus() example rwt state transition is incorrect	Dave Vieglais	2014-10-02 17:21	Documentation
2802	Infrastructure	Story	Closed	Normal	cn nameserver inconsistency in sandbox	Dave Vieglais	2012-05-30 14:00	
2799	Infrastructure	Task	Closed	Normal	implement pidFilter logic for getLogRecords in gmn	Roger Dahl	2012-05-30 21:18	d1_mn_GMN
2798	Infrastructure	Task	Closed	Normal	implement pidFilter logic for getLogRecords in metacat	Ben Leinfelder	2012-05-23 17:03	Metacat
2797	Infrastructure	Feature	Closed	Normal	filter log records by pid	Dave Vieglais	2012-09-18 17:21	Documentation
2784	Infrastructure	Task	Closed	Normal	refactor certificates out of d1_integration package (svn)	Rob Nahf	2012-05-19 08:14	Authentication, Authorization
2783	Infrastructure	Task	Closed	Normal	install new test client certificates onto mncheck ("MN Web Tester")	Rob Nahf	2012-05-19 09:45	d1_integration
2782	Infrastructure	Task	Closed	Normal	install new test client certificates onto dev-testing (Hudson)	Rob Nahf	2012-05-19 08:11	Support Operations
2780	Infrastructure	Task	Closed	Normal	utilitize AuthUtils methods in metacat authorization	Rob Nahf	2018-01-17 20:37	Metacat
2779	Infrastructure	Task	Closed	Normal	create authorization methods in d1_common_java	Rob Nahf	2012-05-17 21:11	d1_common_java
2766	Infrastructure	Bug	Rejected	Normal	mn.describe() not found not thrown	Ben Leinfelder	2012-05-18 16:30	Metacat
2763	Infrastructure	Story	Closed	Normal	WebTester is unresponsive and seems to hang	Rob Nahf	2018-01-17 20:32	d1_integration
2751	Infrastructure	Task	Closed	Normal	add setSession() method to D1Node class ?	Rob Nahf	2012-05-11 19:54	d1_libclient_java
2749	Infrastructure	Task	Closed	Normal	take out InvalidRequest response from GMN when count parameter is too high...	Roger Dahl	2012-10-08 16:51	d1_libclient_python
2748	Infrastructure	Task	Closed	Normal	update documentation for all slicing methods on count behavior	Dave Vieglais	2012-10-09 16:32	Documentation
2747	Infrastructure	Task	Closed	Normal	fix testListObjects_FormatIDFilter test to work around the limitation	Rob Nahf	2012-10-08 16:51	d1_integration
2743	Infrastructure	Bug	Closed	Normal	listObjects impl's do not support consistent slicing	Dave Vieglais	2012-10-09 16:35	Documentation
2728	Infrastructure	Task	Closed	Normal	create a test object with a complicated access policy	Rob Nahf	2012-05-10 18:52	d1_integration
2727	Infrastructure	Story	Closed	Normal	need to test multi-rule access policy	Rob Nahf	2012-05-10 18:54	d1_integration
2697	Infrastructure	Task	Rejected	Normal	getReplica(): update d1_common and libclient python	Roger Dahl	2012-05-09 15:46	d1_common_python
2696	Infrastructure	Task	Closed	Normal	update d1_common and libclient java	Rob Nahf	2012-05-04 20:52	d1_common_java
2695	Infrastructure	Task	Closed	Normal	update documentation	Dave Vieglais	2012-05-04 20:44	Documentation
2694	Infrastructure	Story	Closed	Normal	getReplica Tier4 -> Tier1	Dave Vieglais	2012-05-24 17:13	Documentation

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2670	Infrastructure	Task	Closed	Normal	check for character limit of customMessages within certificates	Rob Nahf	2012-10-03 15:40	Authentication, Authorization
2669	Infrastructure	Task	Closed	Normal	create java tool for returning isAuthorized given AccessPolicy and list of Subjects	Rob Nahf	2012-10-03 15:40	Authentication, Authorization
2668	Infrastructure	Task	Closed	Normal	create python tool for returning isAuthorized given AccessPolicy and list of Subjects	Andrew Pippin	2012-10-03 15:40	Authentication, Authorization
2667	Infrastructure	Task	Closed	Normal	create java tool for returning equivalent IDs from session	Rob Nahf	2012-10-03 15:40	Authentication, Authorization
2666	Infrastructure	Task	Closed	Normal	create python tool for returning equivalent IDs from session	Andrew Pippin	2012-10-03 15:40	Authentication, Authorization
2665	Infrastructure	Task	Closed	Normal	Authorization consistency between language implementations	Dave Vieglaiss	2012-10-08 16:53	Authentication, Authorization
2664	Infrastructure	Task	New	Normal	Create documentation for how transitivity is enacted for authorization	Matthew Jones	2014-10-01 20:47	Authentication, Authorization
2663	Infrastructure	Task	Closed	Normal	what is returned by CN.getSubjectInfo()?		2012-10-03 15:40	
2662	Infrastructure	Task	Closed	Normal	Decide transitivity behavior for verification, equivalent identities wrt/ authorization		2012-10-03 15:40	
2661	Infrastructure	Story	Closed	Normal	handling complicated identity-equivalencies for authorization	Dave Vieglaiss	2012-10-08 16:53	Authentication, Authorization
2656	Infrastructure	Bug	Closed	Normal	mn.getSystemMetadata() dependent on CN being available	Ben Leinfelder	2012-04-27 21:18	Metacat
2650	Infrastructure	Task	Closed	Normal	add a D1Node constructor that takes a Session object	Rob Nahf	2012-04-26 17:05	d1_libclient_java
2649	Infrastructure	Task	Closed	Normal	update architecture conformity tests	Rob Nahf	2012-05-04 22:47	d1_integration
2648	Infrastructure	Task	Closed	Normal	add corresponding session-less methods to the client implementations	Rob Nahf	2012-04-26 03:38	d1_libclient_java
2647	Infrastructure	Task	Closed	Normal	add corresponding session-less methods to the service api	Rob Nahf	2012-04-26 03:37	d1_common_java
2645	Infrastructure	Story	Closed	Normal	Session handling in java service api	Rob Nahf	2012-05-04 22:49	d1_common_java
2641	Infrastructure	Task	Closed	Normal	create integration tests for daisy-chained relationships	Rob Nahf	2012-05-08 16:44	d1_integration
2640	Infrastructure	Task	Closed	Normal	fix AuthUtils implementation	Rob Nahf	2012-05-02 18:07	d1_common_java

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