

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
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
7967	Infrastructure	Bug	In Progress	Normal	The CN is not following the xml schema definition when creating dataone exceptions	Dave Vieglaiss	2018-05-23 18:13	Architecture Design
7807	Infrastructure	Story	New	Low	cn.synchronize should support synchronization failure corrections.		2018-01-17 19:15	Architecture Design
7443	Infrastructure	Task	Closed	Normal	add InvalidRequest to hasReservation signature in documentation	Dave Vieglaiss	2016-03-25 01:17	Architecture Design
7421	Infrastructure	Task	Closed	Normal	update api design documentation for hasReservation		2016-03-25 01:08	Architecture Design
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
7264	Infrastructure	Bug	Closed	Normal	CNCore.hasReservation null Subject parameter	Dave Vieglaiss	2016-03-25 01:18	Architecture Design
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
7179	Infrastructure	Task	Closed	Normal	add API documentation for CN.updateSystemMetadata	Rob Nahf	2015-06-12 18:49	Architecture Design
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
6754	Infrastructure	Task	New	Normal	Architecture API loose ends	Dave Vieglaiss	2015-01-13 18:54	Architecture Design
6499	Infrastructure	Feature	New	Normal	define and implement addFormat() method	Rob Nahf	2016-06-22 16:51	Architecture Design
2784	Infrastructure	Task	Closed	Normal	refactor certificates out of d1_integration package (svn)	Rob Nahf	2012-05-19 08:14	Authentication, Authorization
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

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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 Vieglais	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
2661	Infrastructure	Story	Closed	Normal	handling complicated identity-equivalencies for authorization	Dave Vieglais	2012-10-08 16:53	Authentication, Authorization
2549	Infrastructure	Task	New	Normal	document the decision	Matthew Jones	2012-03-27 22:03	Authentication, Authorization
2548	Infrastructure	Story	New	Normal	recasting untrusted certs to public poses accessibility inconsistency to users		2018-01-17 20:36	Authentication, Authorization
1699	Infrastructure	Task	Rejected	Normal	elaborate d1_certificate_manager package for creating self-signed certificates	Rob Nahf	2012-02-08 22:34	Authentication, Authorization
1698	Infrastructure	Story	Closed	Normal	support for test and system certificates	Matthew Jones	2012-02-08 22:35	Authentication, Authorization
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
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
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
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
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
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
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
7872	Infrastructure	Task	Closed	Normal	create debian packages compatible with Ubuntu-14.04	Rob Nahf	2016-10-05 17:37	d1_cn_buildout
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
7574	Infrastructure	Task	Closed	Normal	add togglePortsAndReplication into cn-os-core	Rob Nahf	2016-01-21 16:58	d1_cn_buildout
6882	Infrastructure	Bug	New	Normal	after CN upgrade togglePortsAndReplication.sh missing	Robert Waltz	2016-01-05 17:54	d1_cn_buildout
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

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7650	Infrastructure	Story	New	Normal	DAO for SystemMetadata changes the SystemMetadata.replicationPolicy	Rob Nahf	2018-01-17 19:31	d1_cn_common
7951	Infrastructure	Story	Closed	Normal	Allow CN to set NodeProperties in ldap	Rob Nahf	2017-02-02 17:38	d1_cn_node_registry
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
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
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
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
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
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
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
2599	Infrastructure	Task	Closed	High	cn.resolve throws ServiceFailure when should be NotAuthorized	Robert Waltz	2012-04-12 21:46	d1_cn_service
2423	Infrastructure	Bug	Closed	Normal	cn.resolve() chokes on bad nodeIdentifiers	Robert Waltz	2012-03-02 06:59	d1_cn_service
2421	Infrastructure	Bug	Rejected	Normal	cn.generateID doesn't support 'DOI' scheme?	Matthew Jones	2012-03-01 14:18	d1_cn_service
2240	Infrastructure	Task	Closed	Normal	check cn service wrt REST endpoint mapping	Robert Waltz	2012-01-31 17:58	d1_cn_service
1609	Infrastructure	Task	Closed	Normal	make use of 0.6.2 interfaces in cn package (if necessary)	Robert Waltz	2011-06-21 15:04	d1_cn_service
1251	Infrastructure	Task	Rejected	Normal	re-examine cn configuration for request mapping to metacat		2011-03-01 17:57	d1_cn_service
1217	Infrastructure	Bug	Closed	Normal	cn/object not returning objectlist	Rob Nahf	2011-01-12 05:11	d1_cn_service
1216	Infrastructure	Bug	Closed	Normal	the cn app not updating d1_common_java.xxx.jar on cn-dev	Robert Waltz	2011-01-26 01:28	d1_cn_service
1215	Infrastructure	Task	Closed	Normal	refactor ResolveFilter to set the statusCode on error situations.	Rob Nahf	2011-01-10 20:04	d1_cn_service
1142	Infrastructure	Task	Rejected	Normal	address MMP errors for supplementary unicode characters in pids	Robert Waltz	2016-08-10 20:37	d1_cn_service
1113	Infrastructure	Bug	Closed	Normal	cn/resolve not compatible with new schema structure	Rob Nahf	2010-11-23 09:46	d1_cn_service
1028	Infrastructure	Story	Closed	Normal	cn/resolve schema locations		2010-11-12 17:52	d1_cn_service
1026	Infrastructure	Story	Closed	Normal	cn/resolve behavior across different environments		2014-10-02 17:45	d1_cn_service
1025	Infrastructure	Story	Rejected	Low	cn/resolve preference implementation		2014-10-02 17:44	d1_cn_service
890	Infrastructure	Task	Closed	Immediate	update NodeList Binding XML to reflect new schema	Robert Waltz	2010-11-09 18:18	d1_cn_service
811	Infrastructure	Task	Closed	Normal	add adjust node attributes type & environment	Rob Nahf	2010-09-07 03:57	d1_cn_service
808	Infrastructure	Bug	Closed	Normal	no response from CN REST if wrong Accept-Type by requester	Robert Waltz	2010-11-02 17:08	d1_cn_service

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782	Infrastructure	Story	Rejected	Normal	Code housekeeping: CoordinatingNodeCrud interface not implemented by cn.rest.proxy...		2011-08-30 02:14	d1_cn_service
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
775	Infrastructure	Task	Rejected	Normal	more complete tests needed for resolve method	Robert Waltz	2010-10-26 21:03	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
773	Infrastructure	Task	Closed	Normal	Implement Node Identity creation mechanism for nodeList	Robert Waltz	2011-03-16 15:39	d1_cn_service
6479	Infrastructure	Task	Closed	Normal	update SessionAuthorizationUtils to handle nonStandardizable Subject values	Rob Nahf	2014-10-30 19:57	d1_cn_solr_extensions
3514	Infrastructure	Bug	Closed	Normal	CN solr search returns the 'text' field	Skye Roseboom	2013-05-13 23:37	d1_cn_solr_extensions
2518	Infrastructure	Task	Closed	Normal	refactor SessionAuthorization.doFilter()	Rob Nahf	2012-03-23 22:43	d1_cn_solr_extensions
2516	Infrastructure	Bug	Closed	Normal	cn.getLogRecords() errors vs. cn-dev	Rob Nahf	2012-03-26 17:29	d1_cn_solr_extensions
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
7910	Infrastructure	Task	New	Normal	schema validation behavior	Rob Nahf	2018-01-18 02:41	d1_common_java
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
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
7426	Infrastructure	Task	Closed	Normal	adjust API signatures in java libraries	Rob Nahf	2015-10-17 23:13	d1_common_java
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
6851	Java Client	Story	Rejected	Normal	converting client-side exception to ServiceFailures is confusing	Rob Nahf	2015-08-04 18:51	d1_common_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
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
5311	Infrastructure	Bug	Closed	Normal	MultipartRequestResolver leaking resources (open file handles)	Rob Nahf	2014-05-02 18:14	d1_common_java
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
4474	Infrastructure	Task	Closed	Normal	create new tag release of d1_common_java	Rob Nahf	2014-10-02 20:52	d1_common_java

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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
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
3009	Infrastructure	Bug	Closed	Normal	NodelistUtil select methods buggy	Rob Nahf	2012-06-28 17:41	d1_common_java
2781	Infrastructure	Bug	Closed	Immediate	ExceptionHandler needs to handle package-qualified exception names	Rob Nahf	2012-05-19 09:52	d1_common_java
2779	Infrastructure	Task	Closed	Normal	create authorization methods in d1_common_java	Rob Nahf	2012-05-17 21:11	d1_common_java
2696	Infrastructure	Task	Closed	Normal	update d1_common and libclient java	Rob Nahf	2012-05-04 20:52	d1_common_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
2640	Infrastructure	Task	Closed	Normal	fix AuthUtils implementation	Rob Nahf	2012-05-02 18:07	d1_common_java
2639	Infrastructure	Story	Closed	Normal	daisy-chain equivalent identities causes problems with transitivity	Rob Nahf	2012-05-08 16:45	d1_common_java
2541	Infrastructure	Task	Closed	Normal	update the d1_common_java interfaces	Rob Nahf	2014-10-02 17:54	d1_common_java
2533	Infrastructure	Task	Closed	Normal	update the d1_common_java interfaces	Rob Nahf	2012-03-29 16:24	d1_common_java
2455	Infrastructure	Task	Rejected	Normal	identifiers with supplementary unicode characters not mn.create()	Robert Waltz	2012-03-09 18:31	d1_common_java
2287	Infrastructure	Task	Closed	Normal	ObjectList.sizeObjectInfoList() can throw null pointer	Robert Waltz	2012-02-10 02:02	d1_common_java
2239	Infrastructure	Task	Closed	Normal	update Constant for deleteReplMeta	Rob Nahf	2012-01-19 22:28	d1_common_java
2238	Infrastructure	Bug	Closed	Normal	deleteReplicationMetadata REST endpoint conflict	Dave Vieglaiss	2012-02-06 23:57	d1_common_java
2164	Infrastructure	Task	Closed	Normal	remove UnsupportedQueryType from d1_common_java	Rob Nahf	2012-02-27 17:07	d1_common_java
2159	Infrastructure	Task	Closed	Normal	remove assertRelation method from d1_common_java interface	Rob Nahf	2012-01-03 18:37	d1_common_java
2129	Infrastructure	Task	Closed	Normal	modify ExceptionHandler to handle HEAD exceptions	Rob Nahf	2011-12-09 19:32	d1_common_java
2009	Infrastructure	Story	Closed	Normal	update CN api	Rob Nahf	2011-11-08 23:00	d1_common_java
2006	Infrastructure	Task	Closed	Normal	update MN service api wrt documentation updates	Rob Nahf	2011-11-07 17:35	d1_common_java
1669	Infrastructure	Task	Closed	Normal	update java interfaces and client implementations	Rob Nahf	2012-01-23 19:23	d1_common_java
1655	Infrastructure	Bug	Closed	Normal	multipart classes not cleaning up temp files	Rob Nahf	2011-07-01 22:01	d1_common_java
1492	Infrastructure	Story	Closed	Normal	SimpleMultipartEntity addFilePart methods signatures are confusing	Rob Nahf	2011-05-02 16:00	d1_common_java
1403	Infrastructure	Story	Closed	Normal	case insensitive parameter support in MultipartRequestResolver	Rob Nahf	2011-05-31 14:22	d1_common_java
1308	Infrastructure	Bug	Closed	Normal	CRUD service interfaces do not allow InvalidRequest for create or update		2011-05-02 17:09	d1_common_java
1290	Infrastructure	Task	Closed	Normal	MMP not working for PUT operations		2011-02-04 09:02	d1_common_java
1273	Infrastructure	Task	Closed	Normal	create new class for assembling and encoding URLs	Rob Nahf	2011-01-28 17:27	d1_common_java
1257	Infrastructure	Task	Closed	Normal	create server-side implementation in d1_common_java	Robert Waltz	2011-01-28 03:45	d1_common_java
1254	Infrastructure	Task	Closed	Normal	create client-side library in d1_common_java		2011-01-24 18:09	d1_common_java
1195	Infrastructure	Bug	Closed	Normal	CrudService.java error handling problem	Robert Waltz	2011-01-31 17:28	d1_common_java

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855	Infrastructure	Task	Closed	High	cacti: rework graph trees for better drill-down	Rob Nahf	2010-09-24 18:01	d1_common_java
842	Infrastructure	Task	Closed	High	cacti setup: remap hosts to DNS and add hosts	Rob Nahf	2010-09-23 18:01	d1_common_java
2697	Infrastructure	Task	Rejected	Normal	getReplica(): update d1_common and libclient python	Roger Dahl	2012-05-09 15:46	d1_common_python
2543	Infrastructure	Task	Closed	Normal	update the d1_common_python interface	Roger Dahl	2014-10-02 17:54	d1_common_python
2535	Infrastructure	Task	Closed	Normal	update the d1_common_python interface	Roger Dahl	2012-04-16 19:38	d1_common_python
2162	Infrastructure	Task	Closed	Normal	remove assertRelation method from d1_common_python interface	Roger Dahl	2012-01-10 05:23	d1_common_python
2144	Infrastructure	Task	Closed	Normal	exception service does not return VersionMismatch	Roger Dahl	2012-01-10 05:26	d1_common_python
1896	Infrastructure	Task	Closed	Normal	replace fmtid with formatid in common_python, libclient_python	Roger Dahl	2011-11-04 15:18	d1_common_python
1670	Infrastructure	Task	Closed	Normal	update python implementations related to missing InvalidToken exceptions	Roger Dahl	2012-02-13 18:11	d1_common_python
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
7386	Infrastructure	Bug	Closed	Normal	the ReservelIdentifierService allows SIDs already in use to be reserved.	Ben Leinfelder	2015-11-10 15:26	d1_identity_manager
2517	Infrastructure	Task	Rejected	Normal	refactor IdentityManager's CNIdentityLDAPImpl.getSubjectInfo() to throw NotFound	Rob Nahf	2012-03-22 20:41	d1_identity_manager
8850	Infrastructure	Bug	New	Normal	v2.3.11 RdfXmlSubprocessor / HttpService.getDocumentBySeriesId can be wrong	Jing Tao	2019-11-06 18:32	d1_indexer
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
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
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
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
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 depedencies in indexing trunk to remain consistent with solr 5.2.1	Rob Nahf	2018-09-21 20:40	d1_indexer
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
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

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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
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
8222	Infrastructure	Task	New	Normal	reindex all isotc211 content in production to reflect final decisions from origin field mapping	Dave Vieglaiss	2018-03-22 16:56	d1_indexer
8182	Infrastructure	Bug	New	Normal	relationships defined using SIDs in resource maps don't stay current	Rob Nahf	2017-09-12 00:13	d1_indexer
8173	Infrastructure	Story	New	High	add checks for retrograde systemMetadata changes	Jing Tao	2018-01-17 18:38	d1_indexer
8172	Infrastructure	Story	In Progress	Normal	investigate atomic updates for some solr updates	Rob Nahf	2018-01-17 18:39	d1_indexer
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
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
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
3723	Infrastructure	Task	Closed	Normal	refactor indexer to use libclient_java parser for getting triples	Chris Brumgard	2013-09-19 19:17	d1_indexer
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
3339	Infrastructure	Task	Closed	Normal	utilize AuthUtils methods for search() / query()	Skye Roseboom	2012-10-17 16:41	d1_indexer
1386	Infrastructure	Story	Closed	Normal	Generation of SOLR index for Mercury	Dave Vieglaiss	2017-09-05 16:26	d1_indexer
784	Infrastructure	Task	Rejected	Low	Test that Mercury finds the harvested files in their subdirectories	Rob Nahf	2012-10-16 21:34	d1_indexer
779	Infrastructure	Task	Rejected	Normal	consider refactoring long methods	Giri Palanisamy	2010-10-07 16:48	d1_indexer

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
7615	Infrastructure	Task	Closed	Normal	tag and release d1_integration	Rob Nahf	2016-02-11 20:49	d1_integration
7462	Infrastructure	Bug	Closed	Normal	integration tests are getting frequent read timeouts	Rob Nahf	2016-01-19 18:41	d1_integration
6854	Infrastructure	Feature	In Progress	Normal	add testAssumptionFailure to run listener	Rob Nahf	2016-01-26 22:30	d1_integration
6774	Infrastructure	Task	Closed	Normal	make test certificate subject labels (filenames) Windows compatible	Andrei Buium	2015-07-01 16:18	d1_integration
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
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
6727	Infrastructure	Task	Closed	Normal	refactor tests for reuse	Rob Nahf	2015-07-01 16:18	d1_integration
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
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
3672	Infrastructure	Task	Rejected	Normal	integration test for checking archived upon update	Rob Nahf	2013-03-22 17:49	d1_integration
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
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
3284	Infrastructure	Task	Closed	Normal	write integration tests for query(), listQueryEngines(), describeQueryEngines()	Rob Nahf	2012-10-25 15:10	d1_integration
3227	Infrastructure	Task	Closed	Normal	update mncheck (WebTester machine)	Rob Nahf	2012-09-06 21:04	d1_integration
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
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
2783	Infrastructure	Task	Closed	Normal	install new test client certificates onto mncheck ("MN Web Tester")	Rob Nahf	2012-05-19 09:45	d1_integration
2763	Infrastructure	Story	Closed	Normal	WebTester is unresponsive and seems to hang	Rob Nahf	2018-01-17 20:32	d1_integration



#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
2747	Infrastructure	Task	Closed	Normal	fix testListObjects_FormatIDFilter test to work around the limitation	Rob Nahf	2012-10-08 16:51	d1_integration
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
2649	Infrastructure	Task	Closed	Normal	update architecture conformity tests	Rob Nahf	2012-05-04 22:47	d1_integration
2641	Infrastructure	Task	Closed	Normal	create integration tests for daisy-chained relationships	Rob Nahf	2012-05-08 16:44	d1_integration
2625	Infrastructure	Story	Closed	Normal	generate test certificates under the new dataone (test) CA	Rob Nahf	2012-05-19 09:48	d1_integration
2545	Infrastructure	Task	New	Normal	create d1_integration tests using for MN.generateIdentifier	Rob Nahf	2014-10-02 17:54	d1_integration
2537	Infrastructure	Task	Closed	Normal	create d1_integration tests using pidFilter	Rob Nahf	2012-05-23 05:52	d1_integration
2328	Infrastructure	Task	Closed	Normal	refactor authorization tests according to testing design	Rob Nahf	2012-02-24 17:57	d1_integration
2275	Infrastructure	Task	Closed	Normal	run architecture tests	Rob Nahf	2012-02-07 23:45	d1_integration
2256	Infrastructure	Task	Closed	Normal	test access via mapped identity	Rob Nahf	2012-01-31 17:53	d1_integration
2163	Infrastructure	Story	Closed	Normal	cn.search() what exception thrown when queryType not recognized?	Dave Viegla	2014-10-02 17:10	d1_integration
2066	Infrastructure	Task	Closed	Normal	create test for looping through all API methods and invoking them	Rob Nahf	2011-11-28 23:33	d1_integration
2064	Infrastructure	Story	Closed	Normal	integration testing client vs architecture	Rob Nahf	2012-02-07 23:47	d1_integration
2063	Infrastructure	Task	Closed	Normal	add expired certificate "testUser"	Rob Nahf	2012-01-24 17:44	d1_integration
1951	Infrastructure	Task	Closed	Normal	refactor MNWebTester index page(s) to display version and release info	Skye Roseboom	2011-11-15 21:20	d1_integration
1949	Infrastructure	Task	Closed	Normal	create "index" MNWebTester page for getting to multiple test versions	Skye Roseboom	2011-11-15 19:58	d1_integration
1947	Infrastructure	Support	Closed	Normal	deploy MNWebTester for v1.0.0	Rob Nahf	2011-12-19 17:27	d1_integration
1903	Infrastructure	Task	Closed	Normal	review CN api tests	Rob Nahf	2012-06-15 16:30	d1_integration
1899	Infrastructure	Story	Closed	High	Integration Testing: test for correct response to invalid input	Rob Nahf	2013-01-02 15:57	d1_integration
1663	Infrastructure	Task	Closed	Normal	update ExampleUtilities methods for building SMD	Rob Nahf	2011-08-31 18:03	d1_integration
1571	Infrastructure	Task	Rejected	Normal	move all existing java tests to src/main/java	Rob Nahf	2011-05-27 19:39	d1_integration
1570	Infrastructure	Task	Closed	Normal	refactor existing java tests to accept System parameters passed in from the servlet	Rob Nahf	2011-08-16 18:16	d1_integration
1569	Infrastructure	Task	Closed	Normal	document the testing strategy and design	Rob Nahf	2011-05-24 21:13	d1_integration
1568	Infrastructure	Task	Closed	Normal	implement the response format from wstest package (results.html)	Rob Nahf	2011-05-27 19:44	d1_integration
1566	Infrastructure	Support	Closed	Normal	member node web testing	Rob Nahf	2011-08-30 16:59	d1_integration
8230	Infrastructure	Task	New	Normal	review bouncy castle version	Rob Nahf	2018-03-02 21:48	d1_libclient_java
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
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

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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
7801	Infrastructure	Story	Closed	Normal	Support for Let's Encrypt certificates	Rob Nahf	2018-01-17 19:17	d1_libclient_java
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
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
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
7463	Infrastructure	Task	Closed	Normal	configure the HttpClient to allow more parallel connections	Rob Nahf	2016-01-05 19:18	d1_libclient_java
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
7445	Infrastructure	Bug	Closed	Low	missing maven artifact jdbc-stdext preventing libclient_java build	Rob Nahf	2015-10-20 18:36	d1_libclient_java
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
7180	Infrastructure	Task	Closed	Normal	add d1_libclient_java implementation	Rob Nahf	2015-06-12 21:39	d1_libclient_java
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
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
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
6850	Java Client	Story	New	Normal	automate Java Client releases	Rob Nahf	2018-01-17 19:42	d1_libclient_java
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
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

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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
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
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
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
4475	Infrastructure	Story	Closed	Normal	libclient_java 1.3.0 Release	Rob Nahf	2015-02-11 20:40	d1_libclient_java
3930	Infrastructure	Task	Closed	Normal	create release process document in Development docs	Rob Nahf	2013-08-19 20:59	d1_libclient_java
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
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
3666	Java Client	Story	In Progress	Low	D1Client.listUpdateHistory() needs to handle changing access policies	Rob Nahf	2018-01-17 20:19	d1_libclient_java
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
3448	Infrastructure	Story	Closed	Normal	add (client) methods to traverse obsoletes chain	Rob Nahf	2014-10-01 23:05	d1_libclient_java
3369	Infrastructure	Bug	Closed	Normal	new HttpClient version causing SSLSocketException: "Socket is closed"	Rob Nahf	2014-12-15 18:32	d1_libclient_java
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
3297	Infrastructure	Story	Closed	Normal	make libclient useable for developers	Rob Nahf	2013-08-19 21:00	d1_libclient_java
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
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

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3165	Java Client	Bug	New	Low	Libclient caching does not respect accessPolicies	Rob Nahf	2015-02-11 18:37	d1_libclient_java
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
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
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
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
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
2752	Infrastructure	Task	Rejected	Urgent	fix determinSession() method	Rob Nahf	2012-05-11 19:51	d1_libclient_java
2751	Infrastructure	Task	Closed	Normal	add setSession() method to D1Node class ?	Rob Nahf	2012-05-11 19:54	d1_libclient_java
2750	Infrastructure	Task	Closed	High	add D1Client.getCN(Session session) method	Rob Nahf	2012-05-11 19:56	d1_libclient_java
2650	Infrastructure	Task	Closed	Normal	add a D1Node constructor that takes a Session object	Rob Nahf	2012-04-26 17:05	d1_libclient_java
2648	Infrastructure	Task	Closed	Normal	add corresponding session-less methods to the client implementations	Rob Nahf	2012-04-26 03:38	d1_libclient_java
2637	Infrastructure	Task	Closed	Normal	update java interfaces and client implementations	Rob Nahf	2012-04-23 19:27	d1_libclient_java
2542	Infrastructure	Task	Closed	Normal	update the libclient_java	Rob Nahf	2014-10-02 17:54	d1_libclient_java
2534	Infrastructure	Task	Closed	Normal	update the libclient_java	Rob Nahf	2012-03-29 16:24	d1_libclient_java
2457	Infrastructure	Bug	Closed	High	client cn.resolve() follows the redirect	Rob Nahf	2012-03-08 05:53	d1_libclient_java
2419	Infrastructure	Bug	Rejected	Normal	cn.describe() throwing NPE when content-length not set	Rob Nahf	2012-03-19 15:56	d1_libclient_java
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
2253	Java Client	Story	Rejected	Normal	refactor libclient_java communication to enable unit testing via mock client	Rob Nahf	2018-01-17 20:39	d1_libclient_java
2246	Java Client	Story	Closed	Normal	refactor libclient_java connection management	Rob Nahf	2015-08-04 18:42	d1_libclient_java
2237	Infrastructure	Task	Closed	Normal	refactor get() and getReplica() to buffer the input stream to allow connection close	Rob Nahf	2012-01-19 19:39	d1_libclient_java
2236	Infrastructure	Task	Closed	Normal	refactor client methods to explicitly close the connection after consuming content	Rob Nahf	2012-01-19 17:12	d1_libclient_java
2235	Infrastructure	Task	Closed	Normal	add method to D1RestClient that allows caller to close the connection	Rob Nahf	2012-01-19 17:11	d1_libclient_java
2234	Infrastructure	Task	Closed	Normal	ensure that all content input streams are consumed	Rob Nahf	2012-01-19 17:08	d1_libclient_java
2199	Infrastructure	Task	Rejected	Normal	add new methods to java service API	Rob Nahf	2012-01-17 18:17	d1_libclient_java
2160	Infrastructure	Task	Closed	Normal	remove assertRelation method from d1_libclient_java interface	Rob Nahf	2012-01-03 18:37	d1_libclient_java

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2127	Infrastructure	Task	Closed	Normal	correct bugs and inconsistencies	Rob Nahf	2011-12-12 17:07	d1_libclient_java
2010	Infrastructure	Task	Closed	Normal	update the libclient	Rob Nahf	2011-11-08 23:10	d1_libclient_java
2007	Infrastructure	Task	Closed	Normal	update libclient MNode methods	Rob Nahf	2011-11-07 17:37	d1_libclient_java
1895	Infrastructure	Task	Closed	Normal	replace fmtid in d1_common_java method definitions with formatid	Rob Nahf	2011-10-25 22:30	d1_libclient_java
1854	Infrastructure	Task	Closed	Normal	create getFields() method for accessing Solr fields	Rob Nahf	2011-10-13 22:48	d1_libclient_java
1853	Infrastructure	Task	Closed	Normal	create convenience methods for search	Rob Nahf	2011-10-13 22:48	d1_libclient_java
1852	Infrastructure	Task	Closed	Normal	implement search(SolrQuery) method in CNode	Rob Nahf	2011-10-13 16:14	d1_libclient_java
1700	Infrastructure	Task	Rejected	Normal	refactor d1_libclient_java to support use of multiple certificates	Rob Nahf	2012-02-08 22:29	d1_libclient_java
1606	Infrastructure	Task	Closed	Normal	implement 0.6.2 interfaces in d1_libclient_java (D1Node, MNode, CNode)	Rob Nahf	2011-08-16 18:13	d1_libclient_java
1351	Infrastructure	Task	Closed	Normal	update MNode.java to use obsoletedPid	Rob Nahf	2011-03-07 22:44	d1_libclient_java
1325	Infrastructure	Story	Rejected	Normal	java RestClient support non-mmp post		2012-02-08 20:08	d1_libclient_java
1289	Infrastructure	Task	Closed	High	switch CNode public methods to use new D1RestClient class	Rob Nahf	2011-03-14 18:36	d1_libclient_java
1274	Infrastructure	Task	Closed	Normal	map existing public methods to new classes.	Rob Nahf	2011-03-14 18:36	d1_libclient_java
1272	Infrastructure	Task	Closed	Normal	create new class for handling all REST calls	Rob Nahf	2011-01-28 17:21	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
1256	Infrastructure	Task	Closed	Normal	create libclient method tests	Rob Nahf	2011-01-24 17:59	d1_libclient_java
1249	Infrastructure	Task	Closed	Normal	write new create method in d1_libclient_java	Rob Nahf	2011-01-24 16:58	d1_libclient_java
1231	Infrastructure	Task	Closed	Normal	refactor MN.listObjects(...) method to allow no parameters	Rob Nahf	2011-01-14 23:58	d1_libclient_java
1229	Infrastructure	Task	Closed	Normal	refactor D1Node.sendRequest for consistent returns on errors	Rob Nahf	2011-01-14 04:29	d1_libclient_java
1223	Infrastructure	Feature	Closed	Normal	parameterless listObject methods in d1_libclient_java	Rob Nahf	2011-01-15 00:00	d1_libclient_java
1222	Infrastructure	Bug	Closed	Normal	d1_libclient_java cleanup - small errors	Rob Nahf	2011-01-14 04:30	d1_libclient_java
1188	Infrastructure	Bug	Closed	Normal	CNode.resolve() error handling doesn't catch error-xml return	Rob Nahf	2011-01-10 20:05	d1_libclient_java
1161	Infrastructure	Bug	Closed	Normal	d1client error handling not returning error messages	Rob Nahf	2010-12-17 20:56	d1_libclient_java
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 InputOutputStream	Chad Berkley	2010-12-02 16:50	d1_libclient_java
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
1032	Infrastructure	Task	Closed	Normal	upgrade integration tests (in d1_libclient_java) to adequately test resolve	Rob Nahf	2010-10-29 19:43	d1_libclient_java
7427	Python Libraries	Task	New	Normal	adjust API signatures in python libraries	Dave Vieglais	2016-03-25 01:11	d1_libclient_python
7181	Python Libraries	Task	In Progress	Normal	add d1_libclient_python implementation	Dave Vieglais	2016-04-21 22:37	d1_libclient_python

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated	Category
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
2544	Infrastructure	Task	Closed	Normal	update the libclient python implementation	Roger Dahl	2014-10-02 17:54	d1_libclient_python
2536	Infrastructure	Task	Closed	Normal	update d1_libclient_python	Roger Dahl	2012-04-16 19:33	d1_libclient_python
2200	Infrastructure	Task	Closed	Low	add new methods to python service API	Roger Dahl	2012-05-30 21:20	d1_libclient_python
2194	Infrastructure	Task	Closed	Normal	remove VersionMismatch exception from setReplicationStatus-python impl	Roger Dahl	2012-01-18 05:06	d1_libclient_python
2161	Infrastructure	Task	Closed	Normal	remove assertRelation method from d1_libclient_python interface	Roger Dahl	2012-01-10 05:24	d1_libclient_python
1608	Infrastructure	Task	Closed	Normal	implement 0.6.2 interfaces in d1_libclient_python	Roger Dahl	2011-08-26 15:24	d1_libclient_python
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
7868	Infrastructure	Bug	New	Normal	potential gaps between log harvests	Rob Nahf	2017-03-23 15:40	d1_log_aggregation
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
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
1245	Infrastructure	Bug	Closed	Normal	mercury return v0.1 ObjectList	Robert Waltz	2011-01-31 17:22	d1_mercury
1239	Infrastructure	Bug	Closed	Normal	mercury not setting error status on error returns	Robert Waltz	2011-01-31 03:05	d1_mercury
3670	Infrastructure	Task	Rejected	Normal	GMN MN.update() should set archived for obsoleted	Roger Dahl	2013-03-22 17:48	d1_mn_GMN
2799	Infrastructure	Task	Closed	Normal	implement pidFilter logic for getLogRecords in gmn	Roger Dahl	2012-05-30 21:18	d1_mn_GMN
2515	Infrastructure	Bug	Rejected	Normal	gmh getCapabilities() throwing error	Roger Dahl	2012-03-21 21:06	d1_mn_GMN
2513	Infrastructure	Bug	Closed	Normal	gmh getLogRecords returning no objects when no parameters passed on the query string	Roger Dahl	2012-04-16 03:43	d1_mn_GMN
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
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
1905	Infrastructure	Task	Closed	Normal	mn.describe() should now return a header parameter called DataONE-formatid, instead of DataONE-fmtid.	Roger Dahl	2011-11-08 16:59	d1_mn_GMN
1803	Infrastructure	Bug	Closed	Normal	synchronizationFailed returning NotAuthorized on gmn-dev	Roger Dahl	2011-09-28 03:18	d1_mn_GMN
1802	Infrastructure	Bug	Closed	Normal	getChecksum returning ServiceFailure on gmn-dev	Roger Dahl	2011-10-31 17:19	d1_mn_GMN
1801	Infrastructure	Bug	Closed	Normal	describe() not returning any dataone-specific fields on gmn-dev	Roger Dahl	2011-11-07 17:59	d1_mn_GMN
1772	Infrastructure	Bug	Closed	Normal	gmh-dev getCapabilities() returning file not found	Roger Dahl	2011-09-04 16:47	d1_mn_GMN
1771	Infrastructure	Bug	Closed	Normal	gmh-dev getOperationStatistics() is returning NotAuthorized	Roger Dahl	2011-09-04 16:57	d1_mn_GMN

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1770	Infrastructure	Bug	Closed	Normal	gmn getLogRecord not accepting escaped '+'	Roger Dahl	2011-09-09 03:39	d1_mn_GMN
1306	Infrastructure	Bug	Closed	High	jibx not deserializing gmn-serialized objects	Roger Dahl	2011-02-09 04:21	d1_mn_GMN
1301	Infrastructure	Bug	Closed	Normal	gmn-dev setting content type to text/html, yet returning xml	Roger Dahl	2011-02-16 23:18	d1_mn_GMN
1300	Infrastructure	Bug	Closed	High	gmn-dev create expecting 'systemmetadata' part instead of 'sysmeta'	Roger Dahl	2011-02-11 02:43	d1_mn_GMN
1029	Infrastructure	Bug	Closed	Normal	monitor/object?day call not working	Roger Dahl	2010-11-18 16:08	d1_mn_GMN
1326	Infrastructure	Bug	Closed	Normal	health stats monitor not working for member nodes not using /mn	Rob Nahf	2011-02-09 21:34	d1_monitor
888	Infrastructure	Bug	Closed	Normal	cacti failing to populate data sources - possible db corruption	Rob Nahf	2010-11-30 21:17	d1_monitor
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
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
815	Infrastructure	Task	Closed	Normal	Build an MN_replication_stats Cacti Plugin	Rob Nahf	2010-09-01 19:00	d1_monitor
814	Infrastructure	Story	Rejected	Normal	Build an MN_replication_stats Cacti Plugin	Rob Nahf	2012-05-30 14:49	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
659	Infrastructure	Task	Closed	Low	create LDAP user to enable monitoring via SSH	Dave Vieglaiss	2010-06-21 17:24	d1_monitor
645	Infrastructure	Task	Closed	Low	install and configure nrpe on core nodes	Dave Vieglaiss	2010-06-14 16:04	d1_monitor
644	Infrastructure	Task	Closed	Low	create instructions for installing nrpe on nodes to be monitored (CNs)	Rob Nahf	2010-06-09 06:10	d1_monitor
643	Infrastructure	Task	Closed	Low	configure & test Cacti for MN monitoring	Rob Nahf	2010-06-29 16:31	d1_monitor
642	Infrastructure	Task	Closed	Low	Create the plugin executable to call the MN health API method	Rob Nahf	2010-06-23 16:47	d1_monitor
641	Infrastructure	Task	Closed	Low	Write MN health API method for monitoring	Roger Dahl	2010-06-21 13:36	d1_monitor
640	Infrastructure	Story	Closed	Low	Enable monitoring of member node services through the MN_health API.	Dave Vieglaiss	2010-10-06 17:51	d1_monitor
8724	Infrastructure	Bug	New	Normal	index out of bounds error in PortalCertificateManager	Rob Nahf	2018-10-02 19:11	d1_portal
3015	Infrastructure	Bug	Closed	Low	production /portal silently failed to register Person with long first name	Ben Leinfelder	2012-08-31 14:17	d1_portal_servlet
8162	Infrastructure	Story	New	Normal	Replication tasks can contain stale potential target nodes	Rob Nahf	2018-03-02 21:47	d1_replication
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

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7465	Infrastructure	Bug	Rejected	Normal	v1 objects not replicating to v2 member nodes	Andrei Buium	2015-11-04 15:00	d1_replication
7178	Infrastructure	Bug	New	Normal	duplicate replica information on mn-demo-5	Robert Waltz	2015-07-01 20:14	d1_replication
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
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
1388	Infrastructure	Story	Closed	Normal	implement MN-MN replication manager in CN stack	Chris Jones	2011-10-10 16:38	d1_replication
3283	Infrastructure	Task	Rejected	Normal	remove the "sortable" field in queryEngineDescription	Dave Vieglaiss	2012-10-25 15:10	d1_schemas
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
2827	Infrastructure	Task	In Progress	Normal	nesting groups requires schema change*	Dave Vieglaiss	2015-06-25 22:00	d1_schemas
2094	Infrastructure	Task	Closed	Normal	need ChecksumAlgorithmList datatype for getChecksumAlgorithms() method	Chris Jones	2011-12-12 22:37	d1_schemas
2061	Infrastructure	Task	Closed	Normal	need ReplicationPolicy to be a top-level structure for java serialization	Matthew Jones	2011-12-01 21:54	d1_schemas
2059	Infrastructure	Task	Closed	Normal	need Replica to be top-level object so it can be serialized	Matthew Jones	2011-12-01 21:54	d1_schemas
1662	Infrastructure	Story	Closed	Normal	SystemMetadata datatype to contain ObjectFormatIdentifier instead of ObjectFormat	Matthew Jones	2011-09-02 18:18	d1_schemas
1645	Infrastructure	Story	Closed	High	remove enumeration restriction on environment data type	Rob Nahf	2011-08-30 01:42	d1_schemas
1126	Infrastructure	Bug	Closed	Normal	outdated schema (replaced by dataoneTypes.xsd) still remain in repository trunk		2010-12-10 18:40	d1_schemas
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
8783	Infrastructure	Bug	New	Normal	synchronization re-created 26k map entries in SyncQueueFacade.nodeIdRoundRobin	Rob Nahf	2019-04-02 20:10	d1_synchronization
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
8525	Infrastructure	Story	In Progress	High	timeout exceptions thrown from Hazelcast disable synchronization	Rob Nahf	2018-11-16 17:32	d1_synchronization
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
8038	Infrastructure	Story	In Progress	Normal	connect logging output to a log analysis tool	Dave Vieglaiss	2018-01-17 18:52	d1_synchronization



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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
7959	Infrastructure	Bug	Closed	Urgent	ObjectListHarvestTask needs refactoring	Rob Nahf	2017-12-26 18:20	d1_synchronization
7889	Infrastructure	Story	New	Normal	Synchronization not happening when authoritativeMN is not set correctly.	Rob Nahf	2018-01-17 19:01	d1_synchronization
7631	Infrastructure	Bug	Closed	Normal	synchronization not processing v1 Member Nodes	Rob Nahf	2016-03-25 02:29	d1_synchronization
7456	Infrastructure	Bug	Closed	Normal	synchronization replica auditing is not releasing NodeComms	Rob Nahf	2015-10-28 21:50	d1_synchronization
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
7428	Infrastructure	Task	Closed	Normal	refactor synchronization to not rely on hasReservation returning IdentifierNotUnique	Rob Nahf	2016-03-25 01:11	d1_synchronization
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
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
7364	Infrastructure	Story	Closed	Normal	update the sync logic for basic v1-v2 interoperability	Rob Nahf	2015-11-10 15:26	d1_synchronization
4182	Infrastructure	Bug	Closed	High	sync is generating syncFailed on "empty updates"	Robert Waltz	2013-11-27 18:07	d1_synchronization
3671	Infrastructure	Task	Rejected	Normal	sync return InvalidSysMeta for obsoleted but not archived	Robert Waltz	2013-03-22 17:12	d1_synchronization
3402	Infrastructure	Bug	Closed	High	synchronization lags in dev	Robert Waltz	2014-07-30 03:12	d1_synchronization
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
8122	Infrastructure	Bug	Closed	Normal	Metacat is double-decoding incoming urls on the CNs	Jing Tao	2017-09-08 17:40	dataone-cn-metacat
7175	Infrastructure	Task	Closed	Normal	update operations documentation	Dave Vieglais	2016-03-25 01:00	Documentation
6956	Infrastructure	Story	Closed	Normal	API documentation stale links	Dave Vieglais	2019-09-18 20:50	Documentation
6624	Infrastructure	Task	New	Normal	link Node Identity arch. spec. to OperationDocs Node Reg page		2014-11-21 20:29	Documentation
6069	Infrastructure	Story	New	Normal	open ask.dataone.org sign-in to community	Dave Vieglais	2014-10-01 20:39	Documentation
5141	Infrastructure	Story	In Progress	Normal	Describe the mn.updateSystemMetadata behavior in use case document	Dave Vieglais	2018-01-17 19:58	Documentation
3720	Infrastructure	Story	New	Normal	resource maps should be validated	Dave Vieglais	2018-01-17 20:17	Documentation
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 Vieglais	2015-11-10 15:37	Documentation
3668	Infrastructure	Task	Rejected	Normal	change MN.update to reflect archive field of obsoleted to be set by update	Dave Vieglais	2013-03-22 17:47	Documentation
3667	Infrastructure	Story	Rejected	Normal	MN.update() should set archive field for the obsoleted object	Dave Vieglais	2013-03-22 17:50	Documentation

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3657	Infrastructure	Bug	Closed	Normal	SearchMetadata.txt "contains" relationship not implemented	Skye Roseboom	2013-08-14 21:00	Documentation
2810	Infrastructure	Task	New	Normal	setReplicationStatus() example rwt state transition is incorrect	Dave Vieglaiss	2014-10-02 17:21	Documentation
2797	Infrastructure	Feature	Closed	Normal	filter log records by pid	Dave Vieglaiss	2012-09-18 17:21	Documentation
2748	Infrastructure	Task	Closed	Normal	update documentation for all slicing methods on count behavior	Dave Vieglaiss	2012-10-09 16:32	Documentation
2743	Infrastructure	Bug	Closed	Normal	listObjects impl's do not support consistent slicing	Dave Vieglaiss	2012-10-09 16:35	Documentation
2695	Infrastructure	Task	Closed	Normal	update documentation	Dave Vieglaiss	2012-05-04 20:44	Documentation
2694	Infrastructure	Story	Closed	Normal	getReplica Tier4 -> Tier1	Dave Vieglaiss	2012-05-24 17:13	Documentation
2638	Infrastructure	Task	Closed	Normal	fix api documentation so method is in MNAuthorization table	Dave Vieglaiss	2012-05-02 16:12	Documentation
2632	Infrastructure	Task	Closed	Normal	review the Node Registration procedure document	Dave Vieglaiss	2014-10-01 22:58	Documentation
2540	Infrastructure	Feature	In Progress	Normal	add generateIdentifier() method to MNStorage API	Dave Vieglaiss	2014-10-02 17:54	Documentation
2532	Infrastructure	Feature	Closed	Normal	pidFilter parameter for getLogRecords	Dave Vieglaiss	2012-05-23 05:55	Documentation
2531	Infrastructure	Story	Closed	Normal	Need to document cn.delete() method.	Dave Vieglaiss	2012-05-07 14:56	Documentation
2523	Infrastructure	Story	Closed	Normal	authorization implementations should be centralized	Rob Nahf	2018-01-17 20:37	Documentation
2273	Infrastructure	Bug	Closed	Normal	documentation errors - return types	Dave Vieglaiss	2012-02-01 11:40	Documentation
2198	Infrastructure	Task	Closed	Normal	add deleteReplica method	Dave Vieglaiss	2012-01-12 14:39	Documentation
2197	Infrastructure	Task	Closed	Normal	add updateObsoletedBy method	Dave Vieglaiss	2012-01-13 15:55	Documentation
2196	Infrastructure	Task	Closed	Normal	update method description for updateNodeCapabilities	Rob Nahf	2012-01-10 20:11	Documentation
2195	Infrastructure	Task	Closed	Normal	update method description for updateReplicateMetadata	Rob Nahf	2012-01-10 20:11	Documentation
2193	Infrastructure	Task	Closed	Normal	remove VersionMismatch exception from setReplicationStatus	Rob Nahf	2012-01-17 22:56	Documentation
2191	Infrastructure	Story	Closed	Normal	API refactoring / refinement	Dave Vieglaiss	2018-01-17 20:40	Documentation
2158	Infrastructure	Story	Closed	Normal	remove assertRelation from v1 API	Rob Nahf	2012-01-13 15:57	Documentation
2146	Infrastructure	Bug	Closed	Normal	submitter description in docs confusing	Matthew Jones	2012-01-06 04:32	Documentation

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