

## Metacat - Issues

| #    | Tracker | Status   | Priority  | Subject   | Assignee | Updated             |
|------|---------|----------|-----------|---|----------|---------------------|
| 7233 | Task    | Resolved | Normal    | D1ResourceHandler.serializeException should not log all exceptions returned as errors.  | Jing Tao | 12/14/2017 03:15 PM |
| 7232 | Bug     | Resolved | Normal    | Invalidly formatted dates in listObjects fromDate / toDate parameters do not result in InvalidRequest   | Jing Tao | 12/08/2017 02:15 PM |
| 7231 | Bug     | Resolved | Normal    | Support the formatID : http://www.isotc211.org/2005/gmd-pangaea   | Jing Tao | 12/07/2017 04:27 PM |
| 7230 | Feature | Resolved | Normal    | Metacat index error message doesn't have the pid information  | Jing Tao | 12/08/2017 09:53 AM |
| 7227 | Task    | Resolved | Normal    | metacat.EventLog.getReport should downgrade a log level   | Jing Tao | 12/08/2017 09:53 AM |
| 7225 | Bug     | Resolved | Normal    | /object/id command get a null exception if there the object format is not found   | Jing Tao | 12/08/2017 09:53 AM |
| 7221 | Bug     | Resolved | Normal    | Remove the duplicated the log4j file in Metacat   | Jing Tao | 12/08/2017 09:54 AM |
| 7206 | Task    | Resolved | Normal    | Change the behavior to archive the older version of the resource map object when a new package is pushed to Metacat                                     | Jing Tao | 12/08/2017 09:56 AM |
| 7196 | Bug     | Resolved | Normal    | MN.Delete should continue even though it can't find the local file  | Jing Tao | 06/05/2017 04:40 PM |
| 7195 | Bug     | Resolved | Normal    | LDAP-based group authorization is failing   | Jing Tao | 06/05/2017 01:34 PM |
| 7194 | Bug     | Resolved | Normal    | MN.publish method can't generate a new ore document when the metadata is published  | Jing Tao | 05/24/2017 04:54 PM |
| 7193 | Bug     | Resolved | Normal    | MN.publish fails because of the mismatched checksum   | Jing Tao | 05/24/2017 04:51 PM |
| 7192 | Bug     | Resolved | Normal    | MN.update method doesn't check the checksum   | Jing Tao | 05/23/2017 03:34 PM |
| 7188 | Bug     | Resolved | Immediate | MNodeService.replicate() is failing   | Jing Tao | 05/23/2017 03:37 PM |
| 7186 | Bug     | Resolved | Normal    | listObjects fails if there is pid with a white space in the list  | Jing Tao | 05/08/2017 10:48 AM |
| 7185 | Bug     | Resolved | Normal    | EML SAX parser will not check if the user has the all permission on data objects (described by the eml object) when the parser is called by DataONE API | Jing Tao | 05/01/2017 12:12 PM |
| 7184 | Bug     | Resolved | Normal    | The count number is -1 when the expandRightsHolder method lists the subjects  | Jing Tao | 05/01/2017 05:46 PM |
| 7169 | Task    | Resolved | Normal    | Register schema files for the format id FGDC-STD-100.1-1999   | Jing Tao | 12/16/2016 10:57 AM |
| 7168 | Bug     | Resolved | Normal    | ReIndexing a document lost some prov information in the new generated solr doc  | Jing Tao | 12/12/2016 01:08 PM |
| 7167 | Bug     | Resolved | Normal    | MNodeService.updateSystemMetadata() needs to validate obsolescence chain pids   | Jing Tao | 12/08/2016 02:29 PM |
| 7163 | Bug     | Resolved | Normal    | Calling cn.synchronize method asynchronously in mn.updatesystemmeta on Metacat  | Jing Tao | 12/13/2016 02:47 PM |
| 7161 | Bug     | Resolved | Normal    | Uploading a resource map with provenance data causes an NPE during indexing   | Jing Tao | 12/01/2016 12:39 PM |
| 7156 | Bug     | Resolved | Normal    | Solr index still keep the obsoletedBy field even though it was removed from the system metadata and reindexed   | Jing Tao | 12/09/2016 04:56 PM |
| 7149 | Bug     | Resolved | Normal    | Private metadata is indexed as isPublic=true  | Jing Tao | 12/12/2016 03:45 PM |
| 7144 | Bug     | Resolved | Normal    | MN certificate can't modify the system metadata of an object which's authoritative member node is this mn   | Jing Tao | 10/19/2016 03:45 PM |
| 7101 | Feature | Resolved | Normal    | Metacat-index picks up the changes in log4j.properteis without restarting tomcat  | Jing Tao | 09/14/2016 10:03 PM |
| 7100 | Bug     | Resolved | Normal    | Metacat Replication doesn't happen if an object is created by MN.create or CN.create  | Jing Tao | 09/12/2016 04:27 PM |
| 7098 | Feature | Resolved | Normal    | Add the feature to support the noNamespaceSchemaLocation attribute in xml objects   | Jing Tao | 09/13/2016 02:38 PM |
| 7097 | Feature | Resolved | Normal    | Provide clear messages to clients if the namespaces/formatids of the schemas of xml objects are not registered in Metacat                               | Jing Tao | 09/13/2016 02:39 PM |

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|------|---------|----------|----------|--|----------|---------------------|
| 7096 | Feature | Resolved | Normal   | Disable the feature of downloading external schemas for unregistered namespaces                                | Jing Tao | 09/13/2016 02:40 PM |
| 7090 | Bug     | Resolved | Normal   | Change a Metacat member node's synchronization value on the admin page doesn't work                            | Jing Tao | 08/24/2016 10:01 AM |
| 7058 | Feature | Resolved | Normal   | Action reindexall should be asynchronousized   | Jing Tao | 12/28/2016 11:51 AM |
| 7020 | Bug     | Resolved | Normal   | Series head resolution should use obsoletes field as part of determination                                     | Jing Tao | 05/05/2016 01:16 PM |
| 6954 | Bug     | Resolved | Normal   | ldapweb.cgi should use standard CA file  | Jing Tao | 02/03/2016 03:08 PM |
| 6756 | Bug     | Resolved | Normal   | Exception when a user create an account in the file authentication mechanism                                   | Jing Tao | 05/08/2015 11:13 AM |
| 6684 | Bug     | Resolved | Normal   | The schema service will hang there if the link to the schema in xml_catalog table is not accessible            | Jing Tao | 03/05/2015 02:52 PM |
| 6666 | Bug     | Resolved | Normal   | Fix MNresourceHandler to handle v2 API MNStorage.updateSystemMetadata()  | Jing Tao | 04/10/2015 11:05 AM |
| 6665 | Bug     | Resolved | Normal   | Metacat "hazelcast synchronization" does not emit a log message indicating the process has completed           | Jing Tao | 02/13/2015 02:45 PM |
| 6663 | Bug     | Resolved | Normal   | Metacat does not record http request "User-Agent" into the event log   | Jing Tao | 02/10/2015 11:45 AM |
| 6579 | Bug     | Resolved | Normal   | resourceMap field is not indexed after uploading a package via the online registry                             | Jing Tao | 10/19/2015 06:02 PM |
| 6531 | Bug     | Resolved | Normal   | Make sure that the MN node description wouldn't be overwritten by the default value during a Metacat upgrading | Jing Tao | 04/30/2014 01:33 PM |
| 6518 | Bug     | Resolved | Normal   | Authentication service in Ecogrid only access metacat through http connection                                  | Jing Tao | 04/22/2014 01:51 PM |
| 6427 | Bug     | Resolved | Normal   | Log-in form on SanPark skin doesn't work   | Jing Tao | 02/26/2014 10:14 PM |
| 6426 | Bug     | Resolved | High     | Pisco accounts can't log in  | Jing Tao | 02/26/2014 11:01 AM |
| 6405 | Bug     | Resolved | Normal   | Unable to authenticate with UCNRS referral account   | Jing Tao | 02/03/2014 04:20 PM |
| 6321 | Bug     | Resolved | Normal   | Metacat login mechanism needs to handle the ldap alias account   | Jing Tao | 01/30/2014 12:19 PM |
| 6183 | Bug     | Resolved | Normal   | CNodeService API calls don't honor authoritative MN certificates   | Jing Tao | 12/18/2013 04:37 PM |
| 6157 | Bug     | Resolved | Normal   | Couldn't control the log level in solr   | Jing Tao | 10/17/2013 01:43 PM |
| 6154 | Bug     | Resolved | Normal   | The metacat configuration showed that it was done even though the dataONE configuration hadn't been touched    | Jing Tao | 10/16/2013 05:24 PM |
| 6137 | Bug     | Resolved | Normal   | Add a new action reindexall to reindex all the solr index  | Jing Tao | 10/10/2013 12:12 PM |
| 6122 | Bug     | Resolved | Normal   | Metacat-index can't index taxon information  | Jing Tao | 10/10/2013 12:11 PM |
| 6115 | Task    | Resolved | Normal   | ldapweb.cgi - default configuration should use o=unaffiliated  | Jing Tao | 10/02/2013 10:24 AM |
| 6113 | Task    | Resolved | Normal   | Getting "Bad header" error when similar accounts are present   | Jing Tao | 10/02/2013 10:50 AM |
| 6110 | Task    | Resolved | Normal   | Use a new schema of dataone solr index so that the author last name can be sortable                            | Jing Tao | 10/10/2013 12:11 PM |
| 6050 | Feature | Resolved | Normal   | Use the spring application-context xml file from d1_cn_index_processor.  | Jing Tao | 08/08/2013 04:17 PM |
| 6039 | Bug     | Resolved | Normal   | Metacat-index can't handle the metacat which doesn't have the name as "knb"                                    | Jing Tao | 07/25/2013 08:58 AM |
| 6004 | Task    | Resolved | Normal   | Figure out why there are only 422 documents indexed in mn-demo-4.test.dataone.org                              | Jing Tao | 07/18/2013 08:39 AM |
| 5927 | Task    | Resolved | Normal   | Implements listing the query engines and fields for the solr query engine                                      | Jing Tao | 07/09/2013 01:59 PM |
| 5926 | Task    | Resolved | Normal   | Metacat-index doesn't build solr index during a Metadata inserting document                                    | Jing Tao | 07/09/2013 01:59 PM |
| 5906 | Task    | Resolved | Normal   | Implement MetacatSolrIndex class   | Jing Tao | 07/09/2013 01:59 PM |
| 5905 | Task    | Resolved | Normal   | Implement access control filter  | Jing Tao | 07/09/2013 01:59 PM |

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|------|---------|----------|-----------|---|----------|---------------------|
| 5904 | Task    | Resolved | Normal    | Design mechanism to enforce access policy   | Jing Tao | 07/09/2013 01:59 PM |
| 5822 | Task    | Resolved | Normal    | Enforce access control for SOLR-based search implementation                                     | Jing Tao | 07/09/2013 01:59 PM |
| 5820 | Task    | Resolved | Normal    | Incorporate DataONE indexing  | Jing Tao | 07/09/2013 01:59 PM |
| 5819 | Task    | Resolved | Normal    | MN query for SOLR   | Jing Tao | 07/09/2013 01:59 PM |
| 5569 | Bug     | Resolved | Normal    | The sanparks skin doesn't show welcome message when user login again (after doing logout)       | Jing Tao | 12/21/2011 02:08 PM |
| 5567 | Bug     | Resolved | Normal    | Click the schedule button on sankparks skin got an blank page                                   | Jing Tao | 12/20/2011 11:57 AM |
| 5566 | Bug     | Resolved | Normal    | Click View Run link get 0 result if user doesn't login on the sanparks skin                     | Jing Tao | 12/13/2011 11:07 AM |
| 5563 | Bug     | Resolved | Normal    | Kepler can't get search result from metacat 2.0.0   | Jing Tao | 12/13/2011 04:43 PM |
| 5551 | Bug     | Resolved | Normal    | Set public access button on the FGDC document display page doesn't work (on sanparks skin).     | Jing Tao | 12/01/2011 03:43 PM |
| 5544 | Bug     | Resolved | Normal    | the footer of the output page after clicking TPC status/workflow can't be read on Sanparks skin | Jing Tao | 12/07/2011 01:12 PM |
| 5543 | Bug     | Resolved | Normal    | Can't upload a FGDC metadata file with a data file in SANParks skin                             | Jing Tao | 11/21/2011 02:20 PM |
| 5542 | Bug     | Resolved | Normal    | Data Package Upload form in SANParks skin missing the description text                          | Jing Tao | 11/17/2011 02:31 PM |
| 5533 | Bug     | Resolved | Normal    | Sanpark skin main page has login issue  | Jing Tao | 11/17/2011 12:03 PM |
| 5530 | Bug     | Resolved | Normal    | Sanparks skin shows update and delete action when user public reads a FGDC package              | Jing Tao | 11/23/2011 11:00 AM |
| 5300 | Bug     | Resolved | Normal    | SchemaLocationResolver fails to download included xsd files                                     | Jing Tao | 02/11/2011 10:46 AM |
| 5291 | Bug     | Resolved | Normal    | Need update xerces jar file   | Jing Tao | 12/01/2011 12:29 PM |
| 4866 | Bug     | Resolved | Normal    | The date displaying on Workflow Run Schedule is incorrect                                       | Jing Tao | 03/04/2010 04:56 PM |
| 4850 | Bug     | Resolved | Normal    | Get the new TPC scheduler working with the new changes in Kepler from the KarXmlGenerator       | Jing Tao | 03/03/2010 05:44 PM |
| 4645 | Bug     | Resolved | Normal    | handleGetRevisionAndDocTypeAction should search both xml_documents and xml_revisions table      | Jing Tao | 01/13/2010 09:26 AM |
| 4356 | Bug     | Resolved | Immediate | knb website query result shows old version of a document  | Jing Tao | 11/07/2011 05:43 PM |
| 3881 | Bug     | Resolved | Immediate | Replication not working between KNB and LTER metacats   | Jing Tao | 03/12/2009 10:40 AM |
| 3527 | Bug     | Resolved | Normal    | getprincipals action returns invalid XML document   | Jing Tao | 11/05/2008 04:08 PM |
| 3413 | Bug     | Resolved | Immediate | Sort order of returned resultsets needs to be standard  | Jing Tao | 06/23/2008 03:00 PM |
| 3394 | Bug     | Resolved | Immediate | can't upload xml documents via multipart  | Jing Tao | 06/13/2008 10:33 AM |
| 3384 | Bug     | Resolved | Normal    | Implement and test turnkey installation on windows  | Jing Tao | 01/21/2009 11:16 AM |
| 3362 | Bug     | Resolved | Normal    | ESA path in data package acceptance email is incorrect  | Jing Tao | 06/04/2008 11:43 AM |
| 3354 | Bug     | Resolved | Normal    | The online form has problems with editing and maintaining the email address.                    | Jing Tao | 06/02/2008 04:37 PM |
| 3352 | Bug     | Resolved | Normal    | User at referral ldap server couldn't login if another referral server is down                  | Jing Tao | 06/06/2008 12:40 PM |
| 3322 | Bug     | Resolved | Normal    | View interactive map Link at the bottom of the nrs and obfs does not work right                 | Jing Tao | 06/04/2008 03:45 PM |
| 3304 | Bug     | Resolved | Normal    | Replication: Timed replication failures occur twice instead of once                             | Jing Tao | 05/20/2008 10:45 AM |
| 3303 | Bug     | Resolved | Normal    | In KNB server, metacat request two times replication if first replication failed.               | Jing Tao | 05/19/2008 05:09 PM |
| 3297 | Bug     | Resolved | Normal    | An error message happen during the metacat start up   | Jing Tao | 05/14/2008 02:50 PM |
| 3296 | Bug     | Resolved | Immediate | Replication: Many EML documents fail to replicate   | Jing Tao | 11/09/2011 09:41 AM |

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|------|---------|----------|-----------|--|----------|---------------------|
| 3241 | Bug     | Resolved | Immediate | Update older invalidated eml201 document in Metacat  | Jing Tao | 06/03/2008 09:26 AM |
| 3239 | Bug     | Resolved | Immediate | metacat using illegitimate versions of EML schemas   | Jing Tao | 05/14/2008 02:35 PM |
| 3197 | Bug     | Resolved | Normal    | Data upload incorrectly succeeds on existing docid and revision                                | Jing Tao | 04/03/2008 09:12 AM |
| 3178 | Bug     | Resolved | Normal    | Query resultset doesn't show component name in kepler skin                                     | Jing Tao | 04/02/2008 11:07 AM |
| 3174 | Bug     | Resolved | Normal    | Metacat performance issue in Sanparks skin   | Jing Tao | 04/10/2008 11:05 AM |
| 3170 | Bug     | Resolved | Normal    | ESA path in the email that is sent out does not work correctly                                 | Jing Tao | 06/04/2008 11:44 AM |
| 3168 | Bug     | Resolved | Normal    | ESA problem with requesting revision   | Jing Tao | 06/03/2008 05:23 PM |
| 3139 | Bug     | Resolved | Normal    | Add upload method into Metacat tour  | Jing Tao | 04/03/2008 02:44 PM |
| 3137 | Bug     | Resolved | Normal    | The query example in metacatquery.html document need to be changed                             | Jing Tao | 04/03/2008 02:46 PM |
| 3113 | Bug     | Resolved | Normal    | Metacat performance: saves from mopho are slow   | Jing Tao | 07/01/2008 11:46 AM |
| 3085 | Bug     | Resolved | Normal    | document the impact of re-deploying on metacat.properties                                      | Jing Tao | 05/08/2013 03:35 PM |
| 2983 | Bug     | Resolved | Normal    | Update PostgreSQL from 7.4 to 8.2 in knb.msi   | Jing Tao | 06/26/2008 11:28 AM |
| 2932 | Bug     | Resolved | Normal    | KNB Data Catalog Map feature searches revert to default page                                   | Jing Tao | 12/11/2007 12:19 PM |
| 2905 | Bug     | Resolved | Normal    | Query cache mechanism  | Jing Tao | 04/09/2013 05:11 PM |
| 2838 | Bug     | Resolved | Normal    | Search "soil" in metacat causes an exception   | Jing Tao | 05/08/2007 07:01 PM |
| 2769 | Bug     | Resolved | Normal    | XPath Returnfields   | Jing Tao | 04/27/2007 09:53 AM |
| 2764 | Bug     | Resolved | Normal    | LDAP client should handle referral failure correctly   | Jing Tao | 02/27/2007 11:09 AM |
| 2738 | Bug     | Resolved | Normal    | Announcement for when server will be unavailble  | Jing Tao | 03/22/2007 10:41 AM |
| 2716 | Bug     | Resolved | Normal    | KNB Data Catalog Map does not display points   | Jing Tao | 03/22/2007 10:31 AM |
| 2675 | Bug     | Resolved | Immediate | column "infinity" does not exist   | Jing Tao | 03/08/2007 11:32 AM |
| 2670 | Bug     | Resolved | Normal    | Test Metacat version with updates does not link to the "create a new account" form             | Jing Tao | 12/06/2006 04:21 PM |
| 2557 | Bug     | Resolved | Immediate | Metacat Performace: Rewrite the xml_access part of the query                                   | Jing Tao | 11/09/2007 04:07 PM |
| 2517 | Bug     | Resolved | Normal    | Charset bug: > "less than" symbol does not display correctly                                   | Jing Tao | 05/14/2008 11:36 AM |
| 2175 | Bug     | Resolved | Normal    | Metacat Performace: Upgrading hardware setup   | Jing Tao | 11/09/2007 04:06 PM |
| 2168 | Bug     | Resolved | Normal    | Persisting delta-time replication setings in metacat.properties                                | Jing Tao | 09/08/2005 05:08 PM |
| 2157 | Bug     | Resolved | Normal    | Metacat Performance: Optimize Postgres and Tomcat...   | Jing Tao | 11/09/2007 04:06 PM |
| 2153 | Bug     | Resolved | Immediate | Metacat Performace: Add/drop indices on key columns  | Jing Tao | 11/09/2007 04:11 PM |
| 2136 | Bug     | Resolved | Normal    | Replicate deleted documents in Replication   | Jing Tao | 12/08/2005 10:22 AM |
| 2000 | Bug     | Resolved | Normal    | Percentage search doesn't work in KNB metacat  | Jing Tao | 04/08/2005 08:38 AM |
| 1986 | Bug     | Resolved | Immediate | system_id of xml_catalog table points to knb.ecoinformatics.org for a new metacat installation | Jing Tao | 03/03/2005 01:40 PM |
| 1979 | Bug     | Resolved | Immediate | The packagetype in xml_relation table is eml200 namespace for eml 201 document                 | Jing Tao | 03/03/2005 03:05 PM |
| 1698 | Bug     | Resolved | Normal    | Secure replication method  | Jing Tao | 09/27/2005 05:00 PM |
| 1554 | Bug     | Resolved | Immediate | Access rules doesn't assign to data file which associated with a eml 2 document                | Jing Tao | 05/13/2004 04:58 PM |

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|------|---------|----------|-----------|---|----------|---------------------|
| 1370 | Bug     | Resolved | Normal    | Sessionid wasn't stored in login function                                   | Jing Tao | 03/15/2004 02:33 PM |
| 1369 | Bug     | Resolved | Normal    | Metacat is case sensitive to DN   | Jing Tao | 03/15/2004 02:27 PM |
| 1368 | Bug     | Resolved | Normal    | If a document's revision is 0, it couldn't be replicated                    | Jing Tao | 03/15/2004 02:23 PM |
| 1346 | Bug     | Resolved | Normal    | The results sent back in response to query should be sorted                 | Jing Tao | 03/31/2004 01:22 PM |
| 1238 | Bug     | Resolved | Normal    | postgresql JDBC config problem in metacat                                   | Jing Tao | 09/27/2005 04:54 PM |
| 1236 | Bug     | Resolved | Normal    | enhancement to metacat: overall access controls                             | Jing Tao | 09/27/2005 04:56 PM |
| 1212 | Bug     | Resolved | Immediate | inline data file couldn't be deleted if uploading xml document failed       | Jing Tao | 03/15/2004 10:55 AM |
| 1202 | Bug     | Resolved | Normal    | If request sessionid not recognized, Metacat SQL error & 0 records returned | Jing Tao | 11/18/2003 05:08 PM |
| 1186 | Bug     | Resolved | Normal    | query returning invalid UTF-8 sequence                                      | Jing Tao | 10/10/2003 03:05 PM |
| 1142 | Bug     | Resolved | Normal    | Key issues between java 1.3 and java 1.4                                    | Jing Tao | 09/17/2004 04:56 PM |
| 1139 | Bug     | Resolved | Normal    | squery produces output that is not well-formed                              | Jing Tao | 11/18/2003 02:40 PM |
| 1130 | Bug     | Resolved | Normal    | System Id is changed by Metacat   | Jing Tao | 08/14/2003 04:52 PM |
| 1053 | Bug     | Resolved | Immediate | 'ampersand' (&) problem in ResultSet  | Jing Tao | 04/30/2003 06:14 PM |
| 1032 | Bug     | Resolved | Normal    | Metacat replication needs email for failure (hub especially)                | Jing Tao | 04/28/2003 08:36 AM |
| 1013 | Bug     | Resolved | Normal    | Need to allow metacat admin to set default mime type                        | Jing Tao | 04/01/2003 09:08 AM |
| 1012 | Bug     | Resolved | Normal    | Need to allow metacat admin to set default mime type                        | Jing Tao | 04/28/2003 09:20 AM |
| 969  | Bug     | Resolved | Normal    | eml2 documents without triple   | Jing Tao | 03/12/2003 05:02 PM |
| 967  | Bug     | Resolved | Normal    | Access control for eml2 documents   | Jing Tao | 01/23/2003 03:30 PM |
| 966  | Bug     | Resolved | Normal    | Transform for eml2 documents  | Jing Tao | 08/04/2003 02:05 PM |
| 965  | Bug     | Resolved | Normal    | Transform for eml2 documents  | Jing Tao | 01/23/2003 03:29 PM |
| 964  | Bug     | Resolved | Normal    | Transform for eml2 documents  | Jing Tao | 01/23/2003 03:29 PM |
| 963  | Bug     | Resolved | Normal    | Transform for eml2 documents  | Jing Tao | 01/23/2003 03:28 PM |
| 933  | Bug     | Resolved | Normal    | metacat does not export single files  | Jing Tao | 01/10/2003 09:48 AM |
| 929  | Bug     | Resolved | Normal    | Occasionally, deletes are VERY slow   | Jing Tao | 03/13/2008 04:35 PM |
| 927  | Bug     | Resolved | Immediate | metacat needs better attribute handling                                     | Jing Tao | 01/07/2003 05:32 PM |
| 926  | Bug     | Resolved | Immediate | access control too dependent on eml   | Jing Tao | 01/16/2003 05:41 PM |
| 916  | Bug     | Resolved | Normal    | bug with 'less-than' query when usng a number                               | Jing Tao | 01/10/2003 09:58 AM |
| 653  | Bug     | Resolved | Normal    | xml_access control table is not consistent to access xml documents          | Jing Tao | 01/10/2003 09:56 AM |
| 641  | Bug     | Resolved | Normal    | readme for metacat 1.2 needs modification (datafilepath)                    | Jing Tao | 10/21/2002 09:56 AM |
| 636  | Bug     | Resolved | Immediate | Need to generalize data/metadata linking mechanism                          | Jing Tao | 04/30/2003 06:09 PM |
| 635  | Bug     | Resolved | Immediate | Metacat needs to be made namespace/schema aware                             | Jing Tao | 03/12/2003 04:51 PM |
| 554  | Bug     | Resolved | Normal    | xml_replication table in production metacat                                 | Jing Tao | 07/14/2002 04:27 PM |
| 543  | Bug     | Resolved | Normal    | Metacat hang in there when delta T replication                              | Jing Tao | 07/02/2002 05:12 PM |

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|-----|---------|----------|-----------|--|----------|---------------------|
| 542 | Bug     | Resolved | Normal    | Duplicate entries in xml_replication table   | Jing Tao | 07/01/2002 05:32 PM |
| 541 | Bug     | Resolved | Normal    | Update dataset document which host is not in this metacat will cause an error            | Jing Tao | 06/28/2002 11:03 AM |
| 540 | Bug     | Resolved | Normal    | In force replication, some time has reversion number error                               | Jing Tao | 06/28/2002 09:29 AM |
| 537 | Bug     | Resolved | Normal    | SQL error when first insert a new record into xml_replication table                      | Jing Tao | 06/17/2002 04:48 PM |
| 536 | Bug     | Resolved | Immediate | Changes to Metacat build script to install stylesheets from eml cvs module               | Jing Tao | 06/17/2002 03:24 PM |
| 522 | Bug     | Resolved | Normal    | NullPointerException exception if Request doesn't specify a value for "action" parameter | Jing Tao | 06/11/2002 02:31 PM |
| 503 | Bug     | Resolved | Normal    | Access control problem to a replicated document  | Jing Tao | 05/15/2002 08:40 AM |
| 502 | Bug     | Resolved | Normal    | Security issues in replication   | Jing Tao | 05/21/2002 10:15 AM |
| 479 | Bug     | Resolved | Normal    | Debug message level  | Jing Tao | 05/10/2002 12:44 PM |
| 478 | Bug     | Resolved | Immediate | Security hole in Metacat for data file.  | Jing Tao | 05/11/2002 05:40 PM |
| 475 | Bug     | Resolved | Immediate | Associate access doc to some docid which doesn't have entry in xml_access table in knb   | Jing Tao | 04/26/2002 08:20 AM |
| 474 | Bug     | Resolved | Immediate | Metacat in Ecoinfo hang  | Jing Tao | 10/24/2002 03:01 PM |
| 473 | Bug     | Resolved | Normal    | LTER Metacat LDAP Authentican is NOT case sensitive for passwords                        | Jing Tao | 04/25/2002 08:25 AM |
| 468 | Bug     | Resolved | Immediate | TLS between ldap server and metacat  | Jing Tao | 08/16/2006 10:22 AM |
| 466 | Bug     | Resolved | Normal    | Create a JUnit class for Metacat action  | Jing Tao | 05/22/2002 01:19 PM |
| 465 | Bug     | Resolved | Normal    | Data diretory  | Jing Tao | 04/11/2002 10:01 AM |
| 457 | Bug     | Resolved | Normal    | Bug in replciation   | Jing Tao | 04/18/2002 03:42 PM |
| 452 | Bug     | Resolved | Normal    | Configure ssl in dev and ecoinfo   | Jing Tao | 04/18/2002 03:37 PM |
| 449 | Bug     | Resolved | Immediate | Enable ssl for metacat and morpho  | Jing Tao | 04/11/2002 10:01 AM |
| 445 | Bug     | Resolved | Normal    | getprincipals action not working   | Jing Tao | 04/11/2002 10:01 AM |
| 444 | Bug     | Resolved | Normal    | Create a JUnit test framework for MetaCat  | Jing Tao | 04/11/2002 10:01 AM |
| 442 | Bug     | Resolved | Normal    | There is no entry in xml_access table for access document itself                         | Jing Tao | 04/11/2002 10:01 AM |
| 441 | Bug     | Resolved | Immediate | Unable to increment data id revision numbers   | Jing Tao | 04/11/2002 10:01 AM |
| 437 | Bug     | Resolved | Immediate | Document Access Control Rules  | Jing Tao | 04/11/2002 10:01 AM |
| 436 | Bug     | Resolved | Immediate | Bug of MetaCat in handling permission issue  | Jing Tao | 04/11/2002 10:01 AM |
| 435 | Bug     | Resolved | Normal    | Source of problem with LTER metacat localized  | Jing Tao | 08/19/2003 05:54 PM |
| 417 | Bug     | Resolved | Immediate | Is sequential numbering of versions needed?  | Jing Tao | 04/11/2002 10:01 AM |
| 414 | Bug     | Resolved | Normal    | public key server for referral LDAP servers  | Jing Tao | 03/13/2008 04:32 PM |
| 411 | Bug     | Resolved | Immediate | package export feature   | Jing Tao | 04/11/2002 10:01 AM |
| 408 | Bug     | Resolved | Immediate | Authentication is by-passed when a client follows an LDAP referral                       | Jing Tao | 04/11/2002 10:01 AM |
| 332 | Bug     | Resolved | Normal    | hub replication feature  | Jing Tao | 07/05/2002 10:20 AM |
| 331 | Bug     | Resolved | Normal    | metacat data replication feature   | Jing Tao | 07/12/2002 06:06 PM |
| 305 | Bug     | Resolved | Normal    | create an ofa compliant oracle instance  | Jing Tao | 08/11/2005 03:22 PM |

| #    | Tracker | Status   | Priority  | Subject   | Assignee | Updated             |
|------|---------|----------|-----------|---|----------|---------------------|
| 258  | Bug     | Resolved | Immediate | upgrade to xerces 1.4.1 and test metacat  | Jing Tao | 04/11/2002 10:01 AM |
| 243  | Bug     | Resolved | Immediate | metacat returns error that is not an xml document   | Jing Tao | 03/15/2004 10:57 AM |
| 238  | Bug     | Resolved | Immediate | query performance   | Jing Tao | 01/23/2003 02:34 PM |
| 193  | Bug     | Resolved | Immediate | evaluate recursive search performance   | Jing Tao | 05/06/2002 01:49 PM |
| 192  | Bug     | Resolved | Normal    | create a dtd for result sets  | Jing Tao | 09/27/2006 10:08 AM |
| 151  | Bug     | Resolved | Low       | need doctype equivalence specification  | Jing Tao | 09/21/2004 04:05 AM |
| 131  | Bug     | Resolved | Normal    | add doctype identifier to returnfields  | Jing Tao | 03/13/2008 04:29 PM |
| 33   | Bug     | Resolved | Normal    | problems with replicating of DTDs, because of PUBLIC IDs  | Jing Tao | 01/23/2003 02:37 PM |
| 7218 | Task    | Closed   | Normal    | Merge revision 10194 into the next release branch   | Jing Tao | 10/13/2017 11:09 AM |
| 7214 | Bug     | Closed   | Normal    | Metacat overwrites the deployDir property   | Jing Tao | 10/12/2017 11:05 AM |
| 7211 | Bug     | Closed   | Normal    | Metacat sets a wrong default value for the deploy path during the totally fresh installation                        | Jing Tao | 12/08/2017 09:55 AM |
| 7201 | Bug     | Closed   | Normal    | Some DataONE service packages not being reported  | Jing Tao | 09/06/2017 02:07 PM |
| 7183 | Bug     | Closed   | Normal    | CN V1/V2.archive implementation only allows CN and MN administrators to act   | Jing Tao | 04/26/2017 03:39 PM |
| 7176 | Bug     | Closed   | Normal    | Metacat-index RDF/XML subprocessor not populating prov_hasDerivations field   | Jing Tao | 04/26/2017 03:45 PM |
| 7166 | Bug     | Closed   | Normal    | Metacat DataONE base url always gets 404 not found page   | Jing Tao | 12/06/2016 04:43 PM |
| 7165 | Task    | Closed   | Normal    | Use the provenance Spring bean file from d1_cn_index_processor in Metacat   | Jing Tao | 12/07/2016 10:11 AM |
| 7157 | Bug     | Closed   | Normal    | Archive operation not permitted for V1 readonly MNs   | Jing Tao | 11/16/2016 05:01 PM |
| 7142 | Story   | Closed   | Normal    | Upgrade Solr to 3.6 to fix searching issue  | Jing Tao | 10/19/2016 04:11 PM |
| 7141 | Bug     | Closed   | Normal    | Modify Metacat code according to the change of dataone library migrating from JibX to JAXB                          | Jing Tao | 10/13/2016 02:18 PM |
| 7095 | Task    | Closed   | Normal    | Improve error message for: User tried to update an access module when they dont have 'ALL' permission!"             | Jing Tao | 10/13/2016 02:12 PM |
| 7094 | Bug     | Closed   | Normal    | Metacat is not expanding groups in the rightsHolder field during authorization                                      | Jing Tao | 10/13/2016 02:13 PM |
| 7087 | Task    | Closed   | Normal    | Remove the support of Oracle on documentation   | Jing Tao | 08/17/2016 03:20 PM |
| 7084 | Bug     | Closed   | Normal    | Metacat creates an Invalid Content-Disposition value for some filenames   | Jing Tao | 08/17/2016 01:24 PM |
| 7083 | Bug     | Closed   | Normal    | Metadata/data objects which have obsoletedBy field ignore the resource map index                                    | Jing Tao | 08/18/2016 02:40 PM |
| 7076 | Support | Closed   | Normal    | Migrate metacat build to use EML git repo   | Jing Tao | 08/18/2016 11:32 AM |
| 7034 | Bug     | Closed   | Normal    | Metacat always shows the https protocol on the dataone base url even it is configured without supporting ssl        | Jing Tao | 05/25/2016 12:39 PM |
| 7005 | Bug     | Closed   | Normal    | The InputStream (parameter) in the CN/MN.create and MN.update method is not closed                                  | Jing Tao | 03/29/2016 05:00 PM |
| 7004 | Bug     | Closed   | Normal    | Use the AutoCloseClientInputStream class in the d1_libclient_java in Metacat replication                            | Jing Tao | 03/29/2016 04:59 PM |
| 7003 | Feature | Closed   | Normal    | Use the formatId to indicate the schema variant that is used for validation of metadata                             | Jing Tao | 03/29/2016 04:57 PM |
| 6963 | Feature | Closed   | Normal    | Support iso ( <a href="http://www.isotc211.org/2005/gmd/">http://www.isotc211.org/2005/gmd/</a> ) in the solr index | Jing Tao | 02/24/2016 02:20 PM |
| 6917 | Bug     | Closed   | Normal    | Error registering new account   | Jing Tao | 12/18/2015 12:19 PM |
| 6916 | Feature | Closed   | Normal    | Create a read-only mode for Metacat MN  | Jing Tao | 01/05/2016 04:40 PM |
| 6847 | Bug     | Closed   | Normal    | Fix listObjects() to filter by replicaStatus correctly  | Jing Tao | 10/19/2015 06:00 PM |

| #    | Tracker | Status | Priority | Subject   | Assignee | Updated             |
|------|---------|--------|----------|---|----------|---------------------|
| 6643 | Bug     | Closed | Urgent   | EventLog.getD1Report does not correctly map event types   | Jing Tao | 01/13/2016 02:54 PM |
| 6627 | Feature | Closed | Normal   | Index geohash values to support MetacatUI 1.6.0   | Jing Tao | 11/19/2014 06:27 PM |
| 6625 | Task    | Closed | Normal   | Update Hazelcast version to 2.6.9 for Dataone cci-1.5.0 release   | Jing Tao | 11/19/2014 03:52 PM |
| 6624 | Bug     | Closed | Normal   | If an object was deleted, the deleted message should be shown in the NotFound exception   | Jing Tao | 11/19/2014 03:52 PM |
| 6623 | Bug     | Closed | Normal   | Metacat compilation should target Java 1.6  | Jing Tao | 11/25/2014 11:54 AM |
| 6622 | Bug     | Closed | Normal   | MN.delete and CN.delete doesn't work  | Jing Tao | 11/19/2014 04:02 PM |
| 6621 | Bug     | Closed | Normal   | Replication of metadata objects should not change the content   | Jing Tao | 11/19/2014 03:53 PM |
| 6620 | Bug     | Closed | Normal   | MN.create, MN.update and CN.create metadata objects without altering content  | Jing Tao | 11/19/2014 03:51 PM |
| 6617 | Bug     | Closed | Normal   | XML response from action=getprincipals can contain reserved characters  | Jing Tao | 12/09/2015 02:53 PM |
| 6613 | Bug     | Closed | Normal   | Clicking a link on SAEON skin will log out the logged-in users  | Jing Tao | 11/13/2014 03:24 PM |
| 6596 | Bug     | Closed | Normal   | Data files were not indexed.  | Jing Tao | 11/19/2014 05:01 PM |
| 6593 | Bug     | Closed | Normal   | Solr index hasn't been removed when the MN.delete method was called   | Jing Tao | 11/13/2014 02:56 PM |
| 6576 | Bug     | Closed | Normal   | Ensure replicaPolicy node list order is preserved in backing store  | Jing Tao | 01/07/2016 09:47 AM |
| 6542 | Bug     | Closed | Normal   | Fix MNodeService.systemMetadadataChanged() to be asynchronous   | Jing Tao | 01/06/2016 02:23 PM |
| 6525 | Bug     | Closed | Normal   | Got index already exists error when ran the db upgrade scripts from 2.2.1 to 2.4.1  | Jing Tao | 01/13/2016 03:49 PM |
| 6473 | Bug     | Closed | Normal   | Problem in activating a new generated ldap account  | Jing Tao | 03/19/2014 04:02 PM |
| 6466 | Bug     | Closed | Normal   | Groups Assignment after making some accounts aliases  | Jing Tao | 05/20/2014 09:57 AM |
| 6417 | Feature | Closed | Normal   | Call MN.archive() when SM.archive=true in MN.systemMetadadataChanged()  | Jing Tao | 11/02/2015 11:32 AM |
| 6414 | Feature | Closed | Normal   | Reject an insert or update/upload if the docid has white spaces in metacat api  | Jing Tao | 02/12/2014 09:12 AM |
| 6403 | Bug     | Closed | Normal   | Command-line user management does not handle hashed passwords   | Jing Tao | 02/07/2014 03:52 PM |
| 6401 | Bug     | Closed | Normal   | Add the documentation about the file-based the authentication   | Jing Tao | 02/07/2014 02:41 PM |
| 6320 | Bug     | Closed | Normal   | Create a file-base authentication mechanism as the default method   | Jing Tao | 02/07/2014 04:17 PM |
| 6141 | Bug     | Closed | Urgent   | Permission denied to update/publish metadata for group member on Gulfwatch  | Jing Tao | 10/15/2013 10:34 AM |
| 6109 | Feature | Closed | Normal   | Keep the SOLR index for obsoleted objects   | Jing Tao | 10/30/2013 10:44 AM |
| 6098 | Task    | Closed | Normal   | Make reCaptcha work with AJAX include   | Jing Tao | 09/20/2013 10:59 AM |
| 6096 | Task    | Closed | Normal   | Add reCaptcha library instructions to admin docs  | Jing Tao | 10/01/2013 04:59 PM |
| 6065 | Task    | Closed | Normal   | Add reCaptcha widget to initial registration page   | Jing Tao | 09/20/2013 11:06 AM |
| 6033 | Feature | Closed | Normal   | Add configuration to disable 'pathquery'  | Jing Tao | 11/13/2014 03:04 PM |
| 6005 | Task    | Closed | Normal   | Incomplete solr index for the data objects if the resourcemap was indexed first   | Jing Tao | 07/09/2013 02:46 PM |
| 6003 | Bug     | Closed | Normal   | The "war" target in the metacat will build the metacat-index.war  | Jing Tao | 06/13/2013 05:39 PM |
| 5937 | Task    | Closed | Normal   | The solr indexes of the data file contains obsoleted ids for the resourcemap and documentBy element after updating a data package | Jing Tao | 07/09/2013 01:59 PM |
| 5930 | Task    | Closed | Normal   | Add a configuration property to turn on/off the indexing processes (SOLR indexing)  | Jing Tao | 07/09/2013 01:59 PM |



| #    | Tracker | Status       | Priority | Subject   | Assignee | Updated             |
|------|---------|--------------|----------|---|----------|---------------------|
| 5928 | Task    | Closed       | Normal   | Make sure to start metacat-index web apps when the metacat web apps is start-up during the tomcat startup                 | Jing Tao | 07/09/2013 01:59 PM |
| 5923 | Task    | Closed       | Normal   | Discover missed documents and queue them for indexing   | Jing Tao | 07/09/2013 02:52 PM |
| 5922 | Task    | Closed       | Normal   | Modify the solr index configuration for the resource map  | Jing Tao | 07/09/2013 01:59 PM |
| 5921 | Task    | Closed       | High     | Design and implement Metacat-Index module   | Jing Tao | 07/09/2013 02:55 PM |
| 5914 | Feature | Closed       | Normal   | Reconcile SOLR server/client versions   | Jing Tao | 07/09/2013 01:53 PM |
| 5913 | Feature | Closed       | Normal   | Handle indexing errors  | Jing Tao | 08/01/2013 01:56 PM |
| 5911 | Feature | Closed       | Normal   | Repair index after outage   | Jing Tao | 08/01/2013 01:55 PM |
| 5910 | Feature | Closed       | Normal   | Build index from scratch  | Jing Tao | 08/01/2013 01:55 PM |
| 5883 | Task    | Closed       | Normal   | Create unit tests to exercise Metacat SOLR query/index features   | Jing Tao | 08/01/2013 01:59 PM |
| 5810 | Feature | Closed       | High     | Implement SOLR-based search   | Jing Tao | 08/01/2013 02:00 PM |
| 3395 | Bug     | Closed       | Normal   | allow private access via indexed "shortcut" url   | Jing Tao | 09/10/2013 03:31 PM |
| 3306 | Task    | Closed       | Normal   | NCEAS skin account creation needs more thought  | Jing Tao | 09/20/2013 10:44 AM |
| 3218 | Bug     | Closed       | Normal   | nceas skin front page has font size differences   | Jing Tao | 10/30/2013 10:50 AM |
| 3177 | Bug     | Closed       | Normal   | Advanced Search needs some attention  | Jing Tao | 04/10/2013 09:18 AM |
| 2818 | Bug     | Closed       | Normal   | access_log bypassed by replication  | Jing Tao | 04/09/2013 05:19 PM |
| 2635 | Task    | Closed       | Normal   | Look up for forgotten KNB account names   | Jing Tao | 09/20/2013 10:40 AM |
| 129  | Bug     | Closed       | Low      | Metacat Performance: paged Query Returns  | Jing Tao | 09/10/2013 04:16 PM |
| 7208 | Bug     | Rejected     | Normal   | Metacat is double-decoding incoming urls on the CNs   | Jing Tao | 09/08/2017 10:45 AM |
| 6828 | Bug     | Rejected     | Normal   | A jar file can't be found when the metacat-index is building  | Jing Tao | 08/10/2015 03:26 PM |
| 6640 | Bug     | Rejected     | Normal   | Metacat should hold the solr index for archived objects   | Jing Tao | 09/03/2015 10:00 AM |
| 6123 | Bug     | Rejected     | Normal   | Rework on the IndexGenerator class in the metacat-index module  | Jing Tao | 09/02/2015 11:02 PM |
| 5395 | Bug     | Rejected     | Normal   | Get unexpected result if a search was done before metacat finishes its indexing during the inserting process.             | Jing Tao | 08/05/2013 09:18 AM |
| 6306 | Bug     | Works For Me | Normal   | During the upgrading metacat to 2.3.0, a user can see a message saying the index schema was changed even though he didn't | Jing Tao | 02/14/2014 11:15 AM |