

Metacat - Tickets grouped by Target version

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|-------------------|---------|--|-------------|-----------|-----------------|----------------|
| 2.3.0 (1) | | | | | | |
| 6040 | Task | Metacat-index does not handle <references> | New | High | Jing Tao | 2.3.0 |
| 2.x.y (53) | | | | | | |
| 421 | Bug | create simple turnkey installer for metacat Phase II | In Progress | Immediate | Michael Daigle | 2.x.y |
| 1122 | Bug | XML document is a string in HttpServletRequest object | In Progress | Normal | Jing Tao | 2.x.y |
| 1123 | Bug | The DOM tree in EML parser probably cause memory issue | In Progress | Normal | Jing Tao | 2.x.y |
| 1213 | Bug | emblbeta6 to eml2 conversion stylesheets should be relocatable | In Progress | Normal | Saurabh Garg | 2.x.y |
| 1452 | Bug | dtd filenames clash if reused for multiple PUBLIC identifiers | In Progress | Normal | Matt Jones | 2.x.y |
| 2180 | Bug | Make it easier for admin to add new layers | In Progress | Normal | ben leinfelder | 2.x.y |
| 3383 | Bug | Create RPM/Deb installation utilities | In Progress | Normal | ben leinfelder | 2.x.y |
| 3396 | Bug | Enable event notification feature | In Progress | Immediate | Chris Jones | 2.x.y |
| 3402 | Bug | internal dtds are not handled | In Progress | Immediate | ben leinfelder | 2.x.y |
| 3835 | Bug | design and implement OAI-PMH compliant harvest subsystem | In Progress | Immediate | Duane Costa | 2.x.y |
| 4551 | Bug | performance enhancement through index reduction | In Progress | Normal | Jing Tao | 2.x.y |
| 5518 | Bug | Track down the performance issue of metacat query. | In Progress | Normal | ben leinfelder | 2.x.y |
| 5989 | Feature | Track data download, view and citation statistics | In Progress | Normal | Peter Slaughter | 2.x.y |
| 6416 | Feature | Do not allow restrictive access control change to content with a DOI | In Progress | Normal | ben leinfelder | 2.x.y |
| 1297 | Bug | Registry: Changes in the Basic Information | New | Normal | Saurabh Garg | 2.x.y |
| 1299 | Bug | Registry: NCEAS: Changes in project list box | New | Normal | Saurabh Garg | 2.x.y |
| 1300 | Bug | Changes in DataSet Orignator | New | Normal | Saurabh Garg | 2.x.y |
| 1542 | Bug | SQL Server support broken | New | Immediate | Saurabh Garg | 2.x.y |
| 2130 | Bug | Not able to delete DPs from KNB | New | Normal | ben leinfelder | 2.x.y |
| 2159 | Bug | Metacat Performance: Divide xml_nodes based on the doctype | New | Normal | Jing Tao | 2.x.y |
| 2176 | Bug | Moderator UI and functionality for ESA | New | Normal | Saurabh Garg | 2.x.y |
| 2187 | Bug | Option to view map or metadata. | New | Normal | Matthew Perry | 2.x.y |
| 2228 | Bug | Use method other than metadata string filters for determining the organizations affiliated with a data package | New | Normal | Chris Barteau | 2.x.y |
| 2229 | Bug | Allowing web registry pull-down menu for "Station Name" to select multiple stations | New | Normal | Saurabh Garg | 2.x.y |
| 2313 | Bug | Metacat Skins: Skins should not be installed by default | New | Normal | Chris Jones | 2.x.y |
| 2501 | Bug | Add links to FGDC-transformed version of EML documents | New | Normal | Will Tyburczy | 2.x.y |
| 2734 | Bug | Duplicates between organizations and more than one organization listed as a owner | New | Normal | Chris Barteau | 2.x.y |
| 2849 | Bug | Bounding box problems when spanning the meridian | New | Normal | Chris Barteau | 2.x.y |

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| 2986 | Bug | No need for restart tomcat after modifying metacat.properties | New | Normal | Jing Tao | 2.x.y |
| 3024 | Bug | recordDelimiter and fieldDelimiter display the unicode number on KNB | New | Normal | Chris Barteau | 2.x.y |
| 3412 | Bug | Kml file needs work- data set points icon and points "splitting" when clicked on | New | Normal | Jing Tao | 2.x.y |
| 3509 | Bug | Fix XML Schema filesystem namespace conflicts and backups | New | Normal | ben leinfelder | 2.x.y |
| 4044 | Bug | start time replication command doesn't work on replControl.html of dev skin | New | Normal | Chad Berkley | 2.x.y |
| 4442 | Bug | Spatial indexing should not run and block metacat | New | Normal | ben leinfelder | 2.x.y |
| 4573 | Bug | LDAP and Register CGIs reference skin-specific templates in the common area | New | Normal | Chris Jones | 2.x.y |
| 4602 | Bug | Enable TLS for all LDAP functions | New | Normal | ben leinfelder | 2.x.y |
| 5007 | Bug | ESA registry: Logout link appears even when not logged in | New | Normal | Shaun Walbridge | 2.x.y |
| 5198 | Bug | OAI-PMH: Data provider may fail to trigger reharvest of documents | New | Normal | Chad Berkley | 2.x.y |
| 5199 | Bug | OAI-PMH: Improve memory management of data provider catalog metadata | New | Normal | Chad Berkley | 2.x.y |
| 5262 | Bug | EML document owner can't read the document | New | Normal | ben leinfelder | 2.x.y |
| 5294 | Bug | Enable Junit test on http://dev-testing.dataone.org:8080/hudson/job/Metacat/ | New | Normal | Jing Tao | 2.x.y |
| 5522 | Bug | download linked KNB data and convert links in EML to ORE packages | New | Normal | ben leinfelder | 2.x.y |
| 5547 | Bug | Couldn't get the Register Data Form after login under Register Data tab on Sanparks skin | New | Normal | Jing Tao | 2.x.y |
| 5821 | Bug | Allow certificate-based Metacat administration | New | Normal | ben leinfelder | 2.x.y |
| 5830 | Bug | Deployment directory incorrect | New | Normal | ben leinfelder | 2.x.y |
| 5990 | Task | Track downloads | New | Normal | | 2.x.y |
| 5991 | Task | Track views | New | Normal | | 2.x.y |
| 5992 | Task | Track citations | New | Normal | | 2.x.y |
| 5993 | Task | Summarize and index statistics for fast access | New | Normal | | 2.x.y |
| 5994 | Task | Create REST API for accessing statistics | New | Normal | | 2.x.y |
| 6034 | Feature | Simplify configuration for certificate delegation | New | Normal | ben leinfelder | 2.x.y |
| 6362 | Feature | Add an id to the year element in the citation in eml-indentifier.xsl | New | Normal | | 2.x.y |
| 6437 | Story | Upgrade to SOLR 4 or 5 | New | Normal | Jing Tao | 2.x.y |
| Unspecified (59) | | | | | | |
| 2155 | Bug | Metacat Performace: Rewrite the xml_nodes queries | In Progress | Immediate | Jing Tao | Unspecified |
| 2841 | Bug | ESA Registry edit feature does not work with submitted data sets | In Progress | Normal | Jing Tao | Unspecified |
| 3360 | Bug | Many LDAP users not showing up in 'getprincipals' search | In Progress | Normal | Jing Tao | Unspecified |
| 4243 | Bug | Harvester db errors due to fixed character length overflow | In Progress | Normal | Duane Costa | Unspecified |
| 4245 | Bug | Harvester command line scripts don't execute | In Progress | Normal | Duane Costa | Unspecified |
| 6838 | Support | LTER user can't log in | In Progress | Normal | ben leinfelder | Unspecified |

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| 1879 | Bug | Metacat Performance: Summary | New | Immediate | Jing Tao | Unspecified |
| 2548 | Bug | Architecture for filtering features from WMS requests | New | Normal | Michael Daigle | Unspecified |
| 2553 | Bug | squery needs to handle spatial query | New | Normal | Michael Daigle | Unspecified |
| 3100 | Bug | Transformation from xml to html in Metacat read action sometimes take long time | New | Normal | Jing Tao | Unspecified |
| 3104 | Bug | provide accessor for organization lists for clients to build login widgets | New | Normal | Michael Daigle | Unspecified |
| 3142 | Bug | metacat client uses in-memory buffer for posting data | New | Immediate | Jing Tao | Unspecified |
| 3175 | Bug | Add a thread to build xml_queryresult table when metacat startup | New | Normal | Jing Tao | Unspecified |
| 3217 | Bug | Create simple tranformations to present permissions error messages in styled format | New | Normal | Jing Tao | Unspecified |
| 3224 | Bug | Perl code should rely on canonical organization list provided by Metacat | New | Normal | Michael Daigle | Unspecified |
| 3272 | Bug | Add Keywords for SANParks and SAEON when uploading spatial data | New | Normal | ben leinfelder | Unspecified |
| 3331 | Bug | ldap redirect does not work correctly if one of the ldap servers are down | New | Normal | Jing Tao | Unspecified |
| 3367 | Bug | Harvester stores passwords in clear text | New | Immediate | Duane Costa | Unspecified |
| 3390 | Bug | Data Catalog Map and IE 7.0.5730.11 brings up pop up windows that can be a problem | New | Normal | Jing Tao | Unspecified |
| 3416 | Bug | ArrayIndexOutOfBoundsException in DBConnectionPool | New | Normal | Jing Tao | Unspecified |
| 3435 | Bug | Confusion on how Metcat searches a string which is differnet than Google | New | Normal | Jing Tao | Unspecified |
| 3460 | Bug | remove lsid section from citation section of xsl for skins OTHER than ESA | New | Normal | Jing Tao | Unspecified |
| 3463 | Bug | Registry upload: include organization/skin Keywords dropdown | New | Normal | ben leinfelder | Unspecified |
| 3511 | Bug | combine XMLSchemaService and SchemaLocationResolver | New | Normal | Michael Daigle | Unspecified |
| 3524 | Bug | Refactor common test methods into base class | New | Normal | Michael Daigle | Unspecified |
| 3592 | Bug | Update sitemap generation and registration | New | Normal | Michael Daigle | Unspecified |
| 3619 | Bug | Convert eml beta4 and beta6 documents to eml 210 in knb production server | New | Normal | Jing Tao | Unspecified |
| 3710 | Bug | apt-get couldn't install metacat | New | Normal | Michael Daigle | Unspecified |
| 3730 | Bug | Implement an isRequired field in the configuration metadata | New | Normal | Michael Daigle | Unspecified |
| 3742 | Bug | Improve UI for selecting projects for NCEAS skin | New | Normal | Michael Daigle | Unspecified |
| 3755 | Bug | Change property service to return null for blank properties | New | Normal | Michael Daigle | Unspecified |
| 3765 | Bug | Backup configured passwords as encrypted values | New | Normal | Michael Daigle | Unspecified |
| 3773 | Bug | Remove places where document is read into memory | New | Normal | Michael Daigle | Unspecified |
| 3783 | Bug | Optimize ESA moderator queries | New | Normal | Michael Daigle | Unspecified |
| 3830 | Bug | Add the ability to modify multi-line properties | New | Normal | Michael Daigle | Unspecified |
| 3920 | Bug | ldapweb should use the correct location for 'organization' properties | New | Normal | Michael Daigle | Unspecified |
| 4023 | Bug | In sanparks skin, Geographic Description Required | New | Normal | Michael Daigle | Unspecified |
| 4283 | Bug | use HTMLUnit to do unit / integration tests on pages | New | Normal | Michael Daigle | Unspecified |
| 4301 | Bug | sessionid in the URL creates end-user difficulty | New | Normal | Michael Daigle | Unspecified |

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| 4368 | Bug | The response page is confusing after calling "buildindex" command | New | Normal | Michael Daigle | Unspecified |
| 4437 | Bug | allow-public-read rule is not being honored | New | Normal | ben leinfelder | Unspecified |
| 4609 | Bug | when viewed with saved credentials, KNB homepage shows blank entries | New | Low | Michael Daigle | Unspecified |
| 4610 | Bug | trying to register a dataset when logged in asks for another authentication | New | Low | Michael Daigle | Unspecified |
| 4611 | Bug | searching for soong_test seems to return entries with "soong test" as well as soong_test | New | Normal | Michael Daigle | Unspecified |
| 4676 | Bug | registry did not let me see my data table, although permissions are set | New | Normal | Shaun Walbridge | Unspecified |
| 4840 | Bug | When registering, U.S. State/Territory of owner is also applied to contact | New | Normal | Shaun Walbridge | Unspecified |
| 4843 | Bug | ESA registry: Remove 'station' default value from Organization Name | New | Normal | Shaun Walbridge | Unspecified |
| 4892 | Bug | ESA registry shouldn't allow accepted docs to be modified | New | Normal | Shaun Walbridge | Unspecified |
| 5224 | Bug | Scheduler part of SanParks skin needs to be updated | New | Normal | Chad Berkley | Unspecified |
| 5239 | Bug | Difficulties configuring and viewing Metacat replication log file | New | Normal | Chad Berkley | Unspecified |
| 5535 | Bug | The 611 CDR documents replicated to KNB need to be repaired by fixing their inline data. | New | Normal | ben leinfelder | Unspecified |
| 5548 | Bug | Replace COS Mime multipart library | New | Normal | ben leinfelder | Unspecified |
| 5553 | Bug | setaccess action may have deleting access rule functionality | New | Normal | ben leinfelder | Unspecified |
| 5599 | Bug | absence of line feeds in eml causes pathQuery to not find some elements | New | Normal | ben leinfelder | Unspecified |
| 5608 | Bug | Enable all FK constraints in Metacat production [copies] | New | Normal | ben leinfelder | Unspecified |
| 5698 | Bug | datapackage uploads to dev2 metacat are currently slow | New | Normal | Jing Tao | Unspecified |
| 5828 | Bug | docids not validated | New | Normal | ben leinfelder | Unspecified |
| 5835 | Bug | Leaks | New | Normal | ben leinfelder | Unspecified |
| 5836 | Bug | Logs | New | Normal | ben leinfelder | Unspecified |
| 2.9.0 (17) | | | | | | |
| 7203 | Bug | Improve D1NodeService.isAuthorized() performance | In Progress | Normal | Chris Jones | 2.9.0 |
| 7091 | Bug | Metacat installation (the war file) doesn't include the FGDC schemas even though the loadtdschema file creates an entry in the xml_catalog table for it | New | Normal | Jing Tao | 2.9.0 |
| 7099 | Feature | Create a new admin page for Metacat admins to register schemas | New | Normal | Jing Tao | 2.9.0 |
| 7148 | Story | Upgrade Solr Server | New | Normal | Jing Tao | 2.9.0 |
| 7150 | Bug | Do not populate the "documents" Solr index field with a metadata object's own identifier | New | Normal | Jing Tao | 2.9.0 |
| 7170 | Bug | Ignore the access part change in the EML sax parser classes when users use dataone api to update an eml object | New | Normal | Jing Tao | 2.9.0 |
| 7177 | Task | Ensure Metacat runs on Tomcat 8 | New | Normal | Jing Tao | 2.9.0 |
| 7199 | Bug | Upgrade postgresql jdbc jar file on Metacat | New | Normal | Jing Tao | 2.9.0 |
| 7202 | Task | Add documentation to indicate and help users Metacat only runs under Java 1.8 | New | Normal | Jing Tao | 2.9.0 |
| 7204 | Task | Use the ldaps protocol to connect the ldap server | New | Normal | Jing Tao | 2.9.0 |

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| 7212 | Bug | metacat-index missing metadata quality fields | New | Normal | Peter Slaughter | 2.9.0 |
| 7216 | Bug | MDQClient.saveRun doesn't obsolete existing quality documents | New | Normal | Peter Slaughter | 2.9.0 |
| 7217 | Bug | Report on metadata creation date in metadata quality summaries | New | Normal | Peter Slaughter | 2.9.0 |
| 7224 | Bug | Document the procedure of registering a new schema in Metacat | New | Normal | Jing Tao | 2.9.0 |
| 7226 | Bug | Perl Registry hangs on uploads | New | Normal | Jing Tao | 2.9.0 |
| 7228 | Bug | Error in sorting data-sets based on title in MetaCatUI | New | Normal | Jing Tao | 2.9.0 |
| 7229 | Bug | Mis-Formatting of Data Package Contents | New | Normal | ben leinfelder | 2.9.0 |
| 2.8.5 (1) | | | | | | |
| 7209 | Feature | Support for XSL transform of iso19115 metadata format | New | Normal | Bryce Mecum | 2.8.5 |
| 2.8.6 (1) | | | | | | |
| 7219 | Bug | reCAPTCHA v1 will be turned off on March 31, 2018 | In Progress | Normal | Jing Tao | 2.8.6 |
| None (38) | | | | | | |
| 195 | Bug | allow metacat to store files on multiple fs | In Progress | Normal | Jing Tao | |
| 6793 | Support | Update DOIs from KNB to redirect to view service | In Progress | High | ben leinfelder | |
| 213 | Bug | transaction support for packages | New | Immediate | Jing Tao | |
| 1324 | Bug | A Commit or Save Work button that wrote intermediate results to the metadata | New | Normal | Chris Jones | |
| 4886 | Bug | "DatabaseService is already registered" error after configuring Metacat | New | Normal | ben leinfelder | |
| 5243 | Bug | Idapweb.cgi crashes with invalid password characters | New | Normal | Jing Tao | |
| 6038 | Bug | In the systemmetadata table on the dev2 machine, some guids have archived=false and obsoleted_by= null, but the guids are the values of obsoletes of the other rows. | New | Normal | | |
| 6185 | Bug | Chinese characters are sorted before alphanumeric characters | New | Normal | | |
| 6225 | Bug | Need a link for account skin to come back the home page | New | Normal | | |
| 6355 | Feature | Print "N/A" or similar when EML fields don't exist rather than print a blank node | New | Normal | | |
| 6445 | Feature | Alter replicaPolicies.sh so that the script will iterate over pages of objects instead of updating the count in the code manually | New | Normal | Lauren Walker | |
| 6516 | Bug | Solr index doesn't work in the remote host in the replication when a host is ubuntu 12.04 and another one is ubuntu 14.04 | New | Normal | | |
| 6554 | Feature | Tag the Metacat doc pages to populate the docs index | New | Normal | Lauren Walker | |
| 6649 | Bug | Metacat MN.create method doesn't check if the identifier exists in CNs (dataone network) | New | Normal | Jing Tao | |
| 6746 | Bug | Should create a Ecogrid tag from SEEK/Branch_1_2_3 for Metacat | New | Normal | Jing Tao | |
| 6848 | Feature | Add link to send another verification email | New | Normal | ben leinfelder | |
| 6951 | Feature | Develop XSLT for ISO-19119 for Member Node Services | New | Normal | | |
| 6952 | Bug | error trying updating metadata on https://knb.ecoinformatics.org/#view/knb.894.1 | New | Normal | | |

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| 6959 | Bug | http response charset not included | New | Normal | ben leinfelder | |
| 6994 | Bug | Bad call to MNStorage.update() via REST API can result in bad state and StackOverflowErrors | New | Normal | | |
| 6995 | Task | Error message doesn't provide cause of error | New | Normal | | |
| 7022 | Bug | Fatal processing error when updating an object with incorrect sysmeta | New | Normal | | |
| 7061 | Bug | Remove the oracle part on documentation | New | Normal | Jing Tao | |
| 7062 | Bug | Unable to login to admin interface intermittently, NullPointerException when fail | New | Normal | Jing Tao | |
| 7092 | Bug | Upgrade xerces and xalan lib | New | Normal | Jing Tao | |
| 7093 | Bug | Metacat-index is not indexing all package members correctly | New | Normal | Jing Tao | |
| 7164 | Bug | View service rendering EML project abstract incorrectly | New | Normal | Bryce Mecum | |
| 7173 | Feature | Add the measurementScale to the EML .xsl stylesheets | New | Normal | Lauren Walker | |
| 7178 | Bug | MNodeService.getPackage() takes too long for large packages | New | Normal | Chris Jones | |
| 7181 | Bug | Verify completeness of unit test MetacatRdfXmlSubprocessorTest | New | Normal | Peter Slaughter | |
| 7182 | Bug | Allow partial package downloads when some of the objects are private | New | Normal | ben leinfelder | |
| 7198 | Feature | Format solr engine description output | New | Normal | Jing Tao | |
| 7210 | Bug | View service duplicates EML Text content | New | Normal | Bryce Mecum | |
| 7213 | Bug | Document the EZID landing page template property | New | Normal | Chris Jones | |
| 7215 | Bug | Metacat produces an invalid ZIP archive when a package member has an invalid formatID | New | Normal | | |
| 7222 | Feature | In the EML .xslts, take the "id" attribute set on entity elements (e.g. otherEntity) and put them in the HTML | New | Normal | Lauren Walker | |
| 7223 | Bug | EZID metadata registration doesn't seem to work with SIDs | New | Normal | Jing Tao | |
| 7234 | Bug | Validate SystemMetadata.checksumAlgorithm in the DataONE API calls | New | Normal | Jing Tao | |