## **Metacat - Issues**

## Estimated time: 0.0

| #    | Tracker | Status | Subject   | Estimated time |
|------|---------|--------|---|----------------|
| 5830 | Bug     | New    | Deployment directory incorrect  |                |
| 5821 | Bug     | New    | Allow certificate-based Metacat administration  |                |
| 5547 | Bug     | New    | Couldn't get the Register Data Form after login under Register Data tab on Sanparks skin                          |                |
| 5522 | Bug     | New    | download linked KNB data and convert links in EML to ORE packages   |                |
| 5294 | Bug     | New    | Enable Junit test on http://dev-testing.dataone.org:8080/hudson/job/Metacat/                                      |                |
| 5262 | Bug     | New    | EML document owner can't read the document  |                |
| 5199 | Bug     | New    | OAI-PMH: Improve memory management of data provider catalog metadata  |                |
| 5198 | Bug     | New    | OAI-PMH: Data provider may fail to trigger reharvest of documents   |                |
| 5007 | Bug     | New    | ESA registry: Logout link appears even when not logged in   |                |
| 4602 | Bug     | New    | Enable TLS for all LDAP functions   |                |
| 4573 | Bug     | New    | LDAP and Register CGIs reference skin-specific templates in the common area                                       |                |
| 4442 | Bug     | New    | Spatial indexing should not run and block metacat   |                |
| 4044 | Bug     | New    | start time replication command doesn't work on replControl.html of dev skin                                       |                |
| 3509 | Bug     | New    | Fix XML Schema filesystem namespace conflicts and backups   |                |
| 3412 | Bug     | New    | Kml file needs work- data set points icon and points "splitting" when clicked on                                  |                |
| 3024 | Bug     | New    | recordDelimiter and fieldDelimiter display the unicode number on KNB  |                |
| 2986 | Bug     | New    | No need for restart tomcat after modifying metacat.properties   |                |
| 2849 | Bug     | New    | Bounding box problems when spanning the meridian  |                |
| 2734 | Bug     | New    | Duplicates between organizations and more than one organization listed as a owner                                 |                |
| 2501 | Bug     | New    | Add links to FGDC-tranformed version of EML documents   |                |
| 2313 | Bug     | New    | Metacat Skins: Skins should not be installed by default   |                |
| 2229 | Bug     | New    | Allowing web registry pull-down menu for "Station Name" to select multiple stations                               |                |
| 2228 | Bug     | New    | Use method other than metadata string filters for determining the organizations affiliationed with a data package |                |
| 2187 | Bug     | New    | Option to view map or metadata.   |                |
| 2176 | Bug     | New    | Moderator UI and functionality for ESA  |                |
| 2159 | Bug     | New    | Metacat Performance: Divide xml_nodes based on the doctype  |                |
| 2130 | Bug     | New    | Not able to delete DPs from KNB   |                |
| 1542 | Bug     | New    | SQL Server support broken   |                |
| 1300 | Bug     | New    | Changes in DataSet Orignator  |                |
| 1299 | Bug     | New    | Registry: NCEAS: Changes in project list box  |                |

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| #    | Tracker | Status      | Subject   | Estimated time |
|------|---------|-------------|---|----------------|
| 1297 | Bug     | New         | Registry: Changes in the Basic Information  |                |
| 5518 | Bug     | In Progress | Track down the performance issue of metacat query.                                  |                |
| 4551 | Bug     | In Progress | performance enhancement through index reduction                                     |                |
| 3835 | Bug     | In Progress | design and implement OAI-PMH compliant harvest subsystem                            |                |
| 3402 | Bug     | In Progress | internal dtds are not handled   |                |
| 3396 | Bug     | In Progress | Enable event notification feature   |                |
| 3383 | Bug     | In Progress | Create RPM/Deb installation utilities   |                |
| 2180 | Bug     | In Progress | Make it easier for admin to add new layers  |                |
| 1452 | Bug     | In Progress | dtd filenames clash if reused for multiple PUBLIC identifiers                       |                |
| 1213 | Bug     | In Progress | emlbeta6 to eml2 conversion stylesheets should be relocatable                       |                |
| 1123 | Bug     | In Progress | The DOM tree in EML parser probably cause memory issue                              |                |
| 1122 | Bug     | In Progress | XML document is a string in HttpServerletRequest object                             |                |
| 421  | Bug     | In Progress | create simple turnkey installer for metacat Phase II                                |                |
| 5709 | Bug     | Resolved    | Cannot download XML for private datapackages shown in XSL display                   |                |
| 5676 | Bug     | Resolved    | Metacarta Labs WMS layer is not loading   |                |
| 5644 | Bug     | Resolved    | "Too man open files" error when running 3 Metacat/Geoserver webapps together        |                |
| 5616 | Bug     | Resolved    | See bug #5615 for EML   |                |
| 5514 | Bug     | Resolved    | implement DataONE service API   |                |
| 5443 | Bug     | Resolved    | pathquery does not handle 'matches-exactly' or 'equals' searchmode values correctly |                |
| 5300 | Bug     | Resolved    | SchemaLocationResolver fails to download included xsd files                         |                |
| 5291 | Bug     | Resolved    | Need update xerces jar file   |                |
| 5241 | Bug     | Resolved    | OAI-PMH: ListRecords verb returns content containing XML processing instructions    |                |
| 4307 | Bug     | Resolved    | Upgrade Geoserver to prevent Metacat crashes  |                |
| 2985 | Bug     | Resolved    | Expand public access flag to the whole ACL  |                |
| 2769 | Bug     | Resolved    | XPath Returnfields  |                |
| 2310 | Bug     | Resolved    | Advanced search functionality has to be integrated into various skins.              |                |
| 2237 | Bug     | Resolved    | web.xml, tomcat and jstl  |                |
| 2190 | Bug     | Resolved    | Metacat Spatial Option Admin Page   |                |
| 2188 | Bug     | Resolved    | replace web client with OpenLayers  |                |
| 1692 | Bug     | Resolved    | Metacat client library: handle binary data and return strings for simpler interface |                |
| 1296 | Bug     | Resolved    | Registry: Need to login before the form is filled                                   |                |
| 5832 | Bug     | Closed      | Old libraries   |                |
| 3067 | Bug     | Closed      | Website for KNB does not print all of the metadata pages                            |                |

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| #    | Tracker | Status       | Subject   | Estimated time |
|------|---------|--------------|---|----------------|
| 2804 | Bug     | Closed       | Nested Elements Cause the Returned Data to Be Truncated.  |                |
| 1691 | Bug     | Closed       | Metacat client library: use direct method calles for efficiency   |                |
| 1217 | Bug     | Closed       | Extend Metacat Interface and Client   |                |
| 5395 | Bug     | Rejected     | Get unexpected result if a search was done before metacat finishes its indexing during the inserting process. |                |
| 1980 | Bug     | Works For Me | Duplication when displaying catalog of data packages  |                |
| 6362 | Feature | New          | Add an id to the year element in the citation in eml-indentifier.xsl  |                |
| 6034 | Feature | New          | Simplify configuration for certificate delegation   |                |
| 6416 | Feature | In Progress  | Do not allow restrictive access control change to content with a DOI  |                |
| 5989 | Feature | In Progress  | Track data download, view and citation statistics   |                |
| 5994 | Task    | New          | Create REST API for accessing statistics  |                |
| 5993 | Task    | New          | Summarize and index statistics for fast access  |                |
| 5992 | Task    | New          | Track citations   |                |
| 5991 | Task    | New          | Track views   |                |
| 5990 | Task    | New          | Track downloads   |                |
| 6437 | Story   | New          | Upgrade to SOLR 4 or 5  |                |

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