## Tickets grouped by Target version

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| **EMLPARSER_2_1_1_UPDATE_3 (1)** | | | | | | |
| 6079 | Feature | Support JSON or XML output from emlparser | New | Normal | ben leinfelder | EMLPARSER_2_1_1_UPDATE_3 |
| **2.3.0 (1)** | | | | | | |
| 6040 | Task | Metacat-index does not handle <references> | New | High | Jing Tao | 2.3.0 |
| **metacat-plugin-0.9.0 (5)** | | | | | | |
| 5371 | Bug | AnnotationManager: query performance | New | Normal | ben leinfelder | metacat-plugin-0.9.0 |
| 5368 | Bug | Compound query conditions | New | Normal | ben leinfelder | metacat-plugin-0.9.0 |
| 5367 | Bug | Verify "same observation as" query criteria | New | Normal | ben leinfelder | metacat-plugin-0.9.0 |
| 5366 | Bug | Integrate semantic query with keyword and spatial query | New | Normal | ben leinfelder | metacat-plugin-0.9.0 |
| 5365 | Bug | Context-based semantic query | New | Normal | ben leinfelder | metacat-plugin-0.9.0 |
| **morpho-plugin-0.9.0 (13)** | | | | | | |
| 5374 | Bug | Use 'semquery' within Morpho | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 5135 | Bug | Loading ontology from local file does not seem functional | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 5078 | Bug | Measurement templates | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4946 | Bug | Look-ahead search freezes | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4935 | Bug | Lazily load semtools plugin | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4856 | Bug | Ontology Browser as a non-modal palette | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4855 | Bug | Reorder the Full Annotation rows to match madlib order | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4854 | Bug | Integrate Context Annotation tab with Column Annotation tab | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4772 | Bug | Annotation cell selection also selects data table cell | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4771 | Bug | Decide permission policy for Annotations and Ontologies in Metacat | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4770 | Bug | Load Annotations from Metacat in Annotation plugin | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4769 | Bug | Save annotations to network | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4724 | Bug | Mark data package as changed when Annotation is edited | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| **metacat-plugin-1.0.0 (3)** | | | | | | |
| 6267 | Task | Filter on Person | New | Normal | | metacat-plugin-1.0.0 |
| 6266 | Task | Filter on Characteristic | New | Normal | | metacat-plugin-1.0.0 |
| 6255 | Story | Design/implement semantic search UI | New | Normal | | metacat-plugin-1.0.0 |
| **oboe-1.1.0 (4)** | | | | | | |

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|---|---|---|---|---|---|---|
| 5004 | Bug | oboe: create an oboe-examples ontology for documenting "best practices" | New | Normal | Shawn Bowers | oboe-1.1.0 |
| 5003 | Bug | oboe: develop a high-level "getting started" guide / documentation | New | Normal | Shawn Bowers | oboe-1.1.0 |
| 5002 | Bug | oboe-unit: create new oboe-unit for oboe-core | New | Normal | Shawn Bowers | oboe-1.1.0 |
| 5001 | Bug | oboe-core: ensure new characteristic structure still supports unit conversion | New | Normal | Shawn Bowers | oboe-1.1.0 |
| **sms-core-1.0.0 (18)** | | | | | | |
| 6345 | Task | Integrate Domeo annotator (perhaps) | New | Normal | | sms-core-1.0.0 |
| 6269 | Task | Integrate SemantEco Annotator from RPI | New | Normal | | sms-core-1.0.0 |
| 6268 | Task | Annotation in REML package | New | Normal | | sms-core-1.0.0 |
| 6264 | Task | Define message types for all APIs | New | Normal | | sms-core-1.0.0 |
| 6263 | Task | Define APIs for all component interfaces | New | Normal | | sms-core-1.0.0 |
| 6262 | Task | System component collaboration diagrams | New | Normal | | sms-core-1.0.0 |
| 6261 | Task | Lifecycle design diagram | New | Normal | | sms-core-1.0.0 |
| 6260 | Task | Review annotation model with partners | New | Normal | | sms-core-1.0.0 |
| 6259 | Task | Specify Annotation serialization format[s] | New | Normal | | sms-core-1.0.0 |
| 6258 | Task | Create annotation specification (RDFS?) | New | Normal | | sms-core-1.0.0 |
| 6256 | Story | Design/implement annotation generation system | New | Normal | | sms-core-1.0.0 |
| 6252 | Story | Design/implement storage system | New | Normal | | sms-core-1.0.0 |
| 6251 | Story | Design whole-system semantic architecture | New | Normal | | sms-core-1.0.0 |
| 6250 | Story | Create domain ontology (measurement types) | New | Normal | | sms-core-1.0.0 |
| 6249 | Story | Define annotation model | New | Normal | | sms-core-1.0.0 |
| 5373 | Bug | OntologyManager: registration and archiving | New | Normal | ben leinfelder | sms-core-1.0.0 |
| 4675 | Bug | EML:DataTable:Annotation cardinality | New | Normal | ben leinfelder | sms-core-1.0.0 |
| 6257 | Task | Annotation model diagrams | In Progress | Normal | | sms-core-1.0.0 |
| **sms-index-1.0.0 (4)** | | | | | | |
| 6265 | Task | Choose query language | New | Normal | | sms-index-1.0.0 |
| 5376 | Bug | Create JUnit tests for semantic query capabilities | New | Normal | ben leinfelder | sms-index-1.0.0 |
| 6254 | Story | Design/implement semantic query service and syntax | In Progress | Normal | | sms-index-1.0.0 |
| 6253 | Story | Design/implement semantic indexing system | In Progress | Normal | ben leinfelder | sms-index-1.0.0 |
| **2.x.y (53)** | | | | | | |
| 1542 | Bug | SQL Server support broken | New | Immediate | Saurabh Garg | 2.x.y |
| 6437 | Story | Upgrade to SOLR 4 or 5 | New | Normal | Jing Tao | 2.x.y |
| 6362 | Feature | Add an id to the year element in the citation in eml-indentifier.xsl | New | Normal | | 2.x.y |

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|---|---|---|---|---|---|---|
| 6034 | Feature | Simplify configuration for certificate delegation | New | Normal | ben leinfelder | 2.x.y |
| 5994 | Task | Create REST API for accessing statistics | New | Normal | | 2.x.y |
| 5993 | Task | Summarize and index statistics for fast access | New | Normal | | 2.x.y |
| 5992 | Task | Track citations | New | Normal | | 2.x.y |
| 5991 | Task | Track views | New | Normal | | 2.x.y |
| 5990 | Task | Track downloads | New | Normal | | 2.x.y |
| 5830 | Bug | Deployment directory incorrect | New | Normal | ben leinfelder | 2.x.y |
| 5821 | Bug | Allow certificate-based Metacat administration | 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 |
| 5522 | Bug | download linked KNB data and convert links in EML to ORE packages | 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 |
| 5262 | Bug | EML document owner can't read the document | New | Normal | ben leinfelder | 2.x.y |
| 5199 | Bug | OAI-PMH: Improve memory management of data provider catalog metadata | New | Normal | Chad Berkley | 2.x.y |
| 5198 | Bug | OAI-PMH: Data provider may fail to trigger reharvest of documents | New | Normal | Chad Berkley | 2.x.y |
| 5007 | Bug | ESA registry: Logout link appears even when not logged in | New | Normal | Shaun Walbridge | 2.x.y |
| 4602 | Bug | Enable TLS for all LDAP functions | 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 |
| 4442 | Bug | Spatial indexing should not run and block metacat | 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 |
| 3509 | Bug | Fix XML Schema filesystem namespace conflicts and backups | New | Normal | ben leinfelder | 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 |
| 3024 | Bug | recordDelimiter and fieldDelimiter display the unicode number on KNB | New | Normal | Chris Barteau | 2.x.y |
| 2986 | Bug | No need for restart tomcat after modifying metacat.properties | New | Normal | Jing Tao | 2.x.y |
| 2849 | Bug | Bounding box problems when spanning the meridian | New | Normal | Chris Barteau | 2.x.y |
| 2734 | Bug | Duplicates between organizations and more than one organization listed as a owner | New | Normal | Chris Barteau | 2.x.y |
| 2501 | Bug | Add links to FGDC-tranformed version of EML documents | New | Normal | Will Tyburczy | 2.x.y |
| 2313 | Bug | Metacat Skins: Skins should not be installed by default | New | Normal | Chris Jones | 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 |
| 2228 | Bug | Use method other than metadata string filters for determining the organizations affiliationed with a data package | New | Normal | Chris Barteau | 2.x.y |
| 2187 | Bug | Option to view map or metadata. | New | Normal | Matthew Perry | 2.x.y |
| 2176 | Bug | Moderator UI and functionality for ESA | New | Normal | Saurabh Garg | 2.x.y |
| 2159 | Bug | Metacat Performance: Divide xml_nodes based on the doctype | New | Normal | Jing Tao | 2.x.y |

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| 2130 | Bug | Not able to delete DPs from KNB | New | Normal | ben leinfelder | 2.x.y |
| 1300 | Bug | Changes in DataSet Orignator | New | Normal | Saurabh Garg | 2.x.y |
| 1299 | Bug | Registry: NCEAS: Changes in project list box | New | Normal | Saurabh Garg | 2.x.y |
| 1297 | Bug | Registry: Changes in the Basic Information | New | Normal | Saurabh Garg | 2.x.y |
| 3835 | Bug | design and implement OAI-PMH compliant harvest subsystem | In Progress | Immediate | Duane Costa | 2.x.y |
| 3402 | Bug | internal dtds are not handled | In Progress | Immediate | ben leinfelder | 2.x.y |
| 3396 | Bug | Enable event notification feature | In Progress | Immediate | Chris Jones | 2.x.y |
| 421 | Bug | create simple turnkey installer for metacat Phase II | In Progress | Immediate | Michael Daigle | 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 |
| 5989 | Feature | Track data download, view and citation statistics | In Progress | Normal | Peter Slaughter | 2.x.y |
| 5518 | Bug | Track down the performance issue of metacat query. | In Progress | Normal | ben leinfelder | 2.x.y |
| 4551 | Bug | performance enhancement through index reduction | In Progress | Normal | Jing Tao | 2.x.y |
| 3383 | Bug | Create RPM/Deb installation utilities | In Progress | Normal | ben leinfelder | 2.x.y |
| 2180 | Bug | Make it easier for admin to add new layers | In Progress | Normal | ben leinfelder | 2.x.y |
| 1452 | Bug | dtd filenames clash if reused for multiple PUBLIC identifiers | In Progress | Normal | Matt Jones | 2.x.y |
| 1213 | Bug | emlbeta6 to eml2 conversion stylesheets should be relocatable | In Progress | Normal | Saurabh Garg | 2.x.y |
| 1123 | Bug | The DOM tree in EML parser probably cause memory issue | In Progress | Normal | Jing Tao | 2.x.y |
| 1122 | Bug | XML document is a string in HttpServerletRequest object | In Progress | Normal | Jing Tao | 2.x.y |
| **Unspecified (59)** | | | | | | |
| 3367 | Bug | Harvester stores passwords in clear text | New | Immediate | Duane Costa | Unspecified |
| 3142 | Bug | metacat client uses in-memory buffer for posting data | New | Immediate | Jing Tao | Unspecified |
| 1879 | Bug | Metacat Performance: Summary | New | Immediate | Jing Tao | Unspecified |
| 5836 | Bug | Logs | New | Normal | ben leinfelder | Unspecified |
| 5835 | Bug | Leaks | New | Normal | ben leinfelder | Unspecified |
| 5828 | Bug | docids not validated | New | Normal | ben leinfelder | Unspecified |
| 5698 | Bug | datapackage uploads to dev2 metacat are currently slow | New | Normal | Jing Tao | Unspecified |
| 5608 | Bug | Enable all FK constraints in Metacat production [copies] | 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 |
| 5553 | Bug | setaccess action may have deleting access rule functionality | New | Normal | ben leinfelder | Unspecified |
| 5548 | Bug | Replace COS Mime multipart library | New | Normal | ben leinfelder | Unspecified |
| 5535 | Bug | The 611 CDR documents replicated to KNB need to be repaired by fixing their inline data. | New | Normal | ben leinfelder | Unspecified |
| 5239 | Bug | Difficulties configuring and viewing Metacat replication log file | New | Normal | Chad Berkley | Unspecified |

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|---|---|---|---|---|---|---|
| 5224 | Bug | Scheduler part of SanParks skin needs to be updated | New | Normal | Chad Berkley | Unspecified |
| 4892 | Bug | ESA registry shouldn't allow accepted docs to be modified | New | Normal | Shaun Walbridge | Unspecified |
| 4843 | Bug | ESA registry: Remove 'station' default value from Organization Name | 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 |
| 4676 | Bug | registry did not let me see my data table, although permissions are set | New | Normal | Shaun Walbridge | Unspecified |
| 4611 | Bug | searching for soong_test seems to return entries with "soong test" as well as soong_test | New | Normal | Michael Daigle | Unspecified |
| 4437 | Bug | allow-public-read rule is not being honored | New | Normal | ben leinfelder | Unspecified |
| 4368 | Bug | The response page is confusing after calling "buildindex" command | New | Normal | Michael Daigle | Unspecified |
| 4301 | Bug | sessionid in the URL creates end-user difficulty | New | Normal | Michael Daigle | Unspecified |
| 4283 | Bug | use HTMLUnit to do unit / integration tests on pages | New | Normal | Michael Daigle | Unspecified |
| 4023 | Bug | In sanparks skin, Geographic Description Required | New | Normal | Michael Daigle | Unspecified |
| 3920 | Bug | ldapweb should use the correct location for 'organization' properties | New | Normal | Michael Daigle | Unspecified |
| 3830 | Bug | Add the ability to modify multi-line properties | New | Normal | Michael Daigle | Unspecified |
| 3783 | Bug | Optimize ESA moderator queries | New | Normal | Michael Daigle | Unspecified |
| 3773 | Bug | Remove places where document is read into memory | New | Normal | Michael Daigle | Unspecified |
| 3765 | Bug | Backup configured passwords as encrypted values | New | Normal | Michael Daigle | Unspecified |
| 3755 | Bug | Change property service to return null for blank properties | New | Normal | Michael Daigle | Unspecified |
| 3742 | Bug | Improve UI for selecting projects for NCEAS skin | New | Normal | Michael Daigle | Unspecified |
| 3730 | Bug | Implement an isRequired field in the configuration metadata | New | Normal | Michael Daigle | Unspecified |
| 3710 | Bug | apt-get couldn't install metacat | 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 |
| 3592 | Bug | Update sitemap generation and registration | New | Normal | Michael Daigle | Unspecified |
| 3524 | Bug | Refactor common test methods into base class | New | Normal | Michael Daigle | Unspecified |
| 3511 | Bug | combine XMLSchemaService and SchemaLocationResolver | New | Normal | Michael Daigle | Unspecified |
| 3463 | Bug | Registry upload:  include organization/skin Keywords dropdown | New | Normal | ben leinfelder | Unspecified |
| 3460 | Bug | remove lsid section from citation section of xsl for skins OTHER than ESA | New | Normal | Jing Tao | Unspecified |
| 3435 | Bug | Confusion on how Metcat searches a string which is differnet than Google | New | Normal | Jing Tao | Unspecified |
| 3416 | Bug | ArrayIndexOutOfBoundsException in DBConnectionPool | New | Normal | Jing Tao | 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 |
| 3331 | Bug | ldap redirect does not work correctly if one of the ldap servers are down | New | Normal | Jing Tao | Unspecified |
| 3272 | Bug | Add Keywords for SANParks and SAEON when uploading spatial data | New | Normal | ben leinfelder | Unspecified |
| 3224 | Bug | Perl code should rely on cannonical organization list provided by Metacat | New | Normal | Michael Daigle | Unspecified |
| 3217 | Bug | Create simple tranformations to present permissions error messages in styled format | New | Normal | Jing Tao | Unspecified |

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| 3175 | Bug | Add a thread to build xml_queryresult table when metacat startup | New | Normal | Jing Tao | Unspecified |
| 3104 | Bug | provide accessor for organization lists for clients to build login widgets | 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 |
| 2553 | Bug | squery needs to handle spatial query | New | Normal | Michael Daigle | Unspecified |
| 2548 | Bug | Architecture for filtering features from WMS requests | New | Normal | Michael Daigle | Unspecified |
| 4610 | Bug | trying to register a dataset when logged in asks for another authentication | New | Low | Michael Daigle | Unspecified |
| 4609 | Bug | when viewed with saved credentials, KNB homepage shows blank entries | New | Low | Michael Daigle | Unspecified |
| 2155 | Bug | Metacat Performace: Rewrite the xml_nodes queries | In Progress | Immediate | Jing Tao | Unspecified |
| 6838 | Support | LTER user can't log in | In Progress | Normal | ben leinfelder | Unspecified |
| 4245 | Bug | Harvester command line scripts don't execute | In Progress | Normal | Duane Costa | Unspecified |
| 4243 | Bug | Harvester db errors due to fixed character length overflow | In Progress | Normal | Duane Costa | Unspecified |
| 3360 | Bug | Many LDAP users not showing up in 'getprincipals' search | In Progress | Normal | Jing Tao | Unspecified |
| 2841 | Bug | ESA Registry edit feature does not work with submitted data sets | In Progress | Normal | Jing Tao | Unspecified |
| **1.11.1 (1)** | | | | | | |
| 5779 | Bug | Owners list reorders its entries | In Progress | Normal | ben leinfelder | 1.11.1 |
| **2.9.0 (17)** | | | | | | |
| 7229 | Bug | Mis-Formatting of Data Package Contents | New | Normal | ben leinfelder | 2.9.0 |
| 7228 | Bug | Error in sorting data-sets based on title in MetaCatUI | New | Normal | Jing Tao | 2.9.0 |
| 7226 | Bug | Perl Registry hangs on uploads | New | Normal | Jing Tao | 2.9.0 |
| 7224 | Bug | Document the procedure of registering a new schema in Metacat | New | Normal | Jing Tao | 2.9.0 |
| 7217 | Bug | Report on metadata creation date in metadata quality summaries | New | Normal | Peter Slaughter | 2.9.0 |
| 7216 | Bug | MDQClient.saveRun doesn't obsolete existing quality documents | New | Normal | Peter Slaughter | 2.9.0 |
| 7212 | Bug | metacat-index missing metadata quality fields | New | Normal | Peter Slaughter | 2.9.0 |
| 7204 | Task | Use the ldaps protocal to connect the ldap server | 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 |
| 7199 | Bug | Upgrade postgresql jdbc jar file on Metacat | New | Normal | Jing Tao | 2.9.0 |
| 7177 | Task | Ensure Metacat runs on Tomcat 8 | 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 |
| 7150 | Bug | Do not populate the "documents" Solr index field with a metadata object's own identifier | New | Normal | Jing Tao | 2.9.0 |
| 7148 | Story | Upgrade Solr Server | 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 |

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| 7091 | Bug | Metacat installation (the war file) doesn't include the FGDC schemas even though the loaddtdschema file creates an entry in the xml_catalog table for it | New | Normal | Jing Tao | 2.9.0 |
| 7203 | Bug | Improve D1NodeService.isAuthorized() performance | In Progress | Normal | Chris Jones | 2.9.0 |
| **--- (3)** | | | | | | |
| 2072 | Bug | XMLUtilities.print() prints whole document rather than the passed base node | New | Normal | Matt Jones | --- |
| 324 | Bug | perl implementation of harvester api | In Progress | Immediate | David Blankman | --- |
| 323 | Bug | Establish API for communication with src and dest | In Progress | Immediate | David Blankman | --- |
| **--- (5)** | | | | | | |
| 3037 | Bug | bad links on metacatinstall page on the knb | New | Normal | John Harris | --- |
| 3034 | Bug | The KNB site uses two headers with different homepages | New | Normal | John Harris | --- |
| 2899 | Bug | broken link | New | Normal | John Harris | --- |
| 1135 | Bug | econetwork registry | New | Normal | John Harris | --- |
| 1134 | Bug | redesign the ecoinformatics.org website | New | Normal | John Harris | --- |
| **--- (8)** | | | | | | |
| 3938 | Bug | simhofi workflow R actor problem | New | Normal | Derik Barseghian | --- |
| 3839 | Bug | improve aphidPanTrapVsGDD_BYDVstudy workflow | New | Normal | Derik Barseghian | --- |
| 3677 | Bug | document Baskett field data and upload into OSU metacat | New | Normal | Derik Barseghian | --- |
| 3650 | Bug | move MET station to McLaughlin and begin work on Engineering view | New | Normal | Derik Barseghian | --- |
| 3564 | Bug | calculate means, variances, and mean differences for each instance in time | New | Normal | Daniel Crawl | --- |
| 3563 | Bug | calculate differences between global means | New | Normal | Daniel Crawl | --- |
| 3365 | Bug | Example workflow pulling data from SensorBase at CENS using WebService actor or DBQuery actor | New | Normal | Derik Barseghian | --- |
| 3364 | Bug | Complete PAR data acquisition workflow | New | Normal | Derik Barseghian | --- |
| **1.1.0 (1)** | | | | | | |
| 2519 | Bug | Tracking bug for upgrade of vegbank | In Progress | Normal | Michael Lee | 1.1.0 |
| **1.1.0 (2)** | | | | | | |
| 283 | Bug | registration process scalability | In Progress | Normal | Saurabh Garg | 1.1.0 |
| 282 | Bug | need update/delete handling for data registry | In Progress | Normal | Saurabh Garg | 1.1.0 |
| **1.10.0 (29)** | | | | | | |
| 4542 | Bug | Feature Request: Import / update metadata from MySQL database | New | Immediate | Jing Tao | 1.10.0 |
| 1702 | Bug | spatial search is not saved | New | Immediate | Saurabh Garg | 1.10.0 |

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| 6042 | Bug | Cannot save/synchronize Morpho data package to the network | New | High | ben leinfelder | 1.10.0 |
| 5706 | Bug | Menu bar font color in Ubuntu difficult to read | New | Normal | ben leinfelder | 1.10.0 |
| 4640 | Bug | add prev/next buttons to 'Edit Column Documentation' dialog | New | Normal | Jing Tao | 1.10.0 |
| 4628 | Bug | Testing version 1.7.1 beta: Morpho Tree Editor produces invalid documents | New | Normal | Saurabh Garg | 1.10.0 |
| 4461 | Bug | delete local copy only deletes the most recent stored revision, but this is not indicated | New | Normal | Jing Tao | 1.10.0 |
| 4460 | Bug | morpho package listing can be confusing when out of sync | New | Normal | Jing Tao | 1.10.0 |
| 3476 | Bug | Search Result Selection list elements change when selected | New | Normal | Saurabh Garg | 1.10.0 |
| 3475 | Bug | Morpho data table search results do not display | New | Normal | Jing Tao | 1.10.0 |
| 2216 | Bug | Custom units not assigned to unit type category properly | New | Normal | Saurabh Garg | 1.10.0 |
| 2209 | Bug | Run the parser when a Save event is generated | New | Normal | Saurabh Garg | 1.10.0 |
| 2199 | Bug | Info in additionalMedata tags not displayed when viewing data package | New | Normal | Saurabh Garg | 1.10.0 |
| 2070 | Bug | Problem with 'individualName' and 'distribution' fields in tree editor | New | Normal | Saurabh Garg | 1.10.0 |
| 1983 | Bug | allow morpho to detect online data and import it | New | Normal | Saurabh Garg | 1.10.0 |
| 1823 | Bug | Morpho Editor and saving network data packages | New | Normal | Saurabh Garg | 1.10.0 |
| 1807 | Bug | Stop/pause search feature request | New | Normal | Saurabh Garg | 1.10.0 |
| 1667 | Bug | Couldn't send data file to metacat  using a download package | New | Normal | Saurabh Garg | 1.10.0 |
| 1582 | Bug | No Error Msg displayed when network update of datapackage failed due to access control | New | Normal | Saurabh Garg | 1.10.0 |
| 1569 | Bug | Local save doesnt work sometimes. | New | Normal | Saurabh Garg | 1.10.0 |
| 1568 | Bug | Certain dialogues in DPW lock up the help | New | Normal | Saurabh Garg | 1.10.0 |
| 1559 | Bug | Morpho 1.5.1 Help: 5 problems with search feature | New | Normal | Saurabh Garg | 1.10.0 |
| 4624 | Bug | local/network status icons sometimes (inconsistently) incorrect | New | Low | Jing Tao | 1.10.0 |
| 2473 | Bug | Morpho uses too much memory | In Progress | Immediate | Jing Tao | 1.10.0 |
| 1426 | Bug | closing unsaved package does not close package | In Progress | Immediate | Dan Higgins | 1.10.0 |
| 1832 | Bug | need "save as" functionality in morpho | In Progress | Normal | ben leinfelder | 1.10.0 |
| 1099 | Bug | REOT feedback: ability to rename exported files | In Progress | Normal | Dan Higgins | 1.10.0 |
| 1052 | Bug | Need to automatically extend data table size when pasting data | In Progress | Normal | Dan Higgins | 1.10.0 |
| 458 | Bug | Need to configure Morpho to accept stream-based result sets | In Progress | Normal | Dan Higgins | 1.10.0 |
| **1.14.0 (3)** | | | | | | |
| 7159 | Story | Add provenance editor to the Metadata View | New | Normal | Lauren Walker | 1.14.0 |
| 7143 | Bug | Cache the annotations on each page to avoid multiple calls to the accounts service for the same person | New | Normal | Lauren Walker | 1.14.0 |
| 7147 | Bug | KNB header image 'animates' to fill the space in Safari | New | Low | Lauren Walker | 1.14.0 |
| **1.2.0 (23)** | | | | | | |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 2436 | Bug | Evaluate: Map plots with one click from plot-result-set | New | Immediate | Robert Peet | 1.2.0 |
| 890 | Bug | Load database:Peet _NCVS-4000: add in Fall 2006 | New | Immediate | Michael Lee | 1.2.0 |
| 2555 | Bug | Update XSD to allow null dates | New | Normal | Michael Lee | 1.2.0 |
| 2547 | Bug | NPS-PLOTS plugin doesn't handle userDefined well | New | Normal | Michael Lee | 1.2.0 |
| 2541 | Bug | Rework export to use pages or filesystem to improve performance and remove timeouts | New | Normal | Michael Lee | 1.2.0 |
| 2533 | Bug | temp tables need to be part of denormalization update | New | Normal | Michael Lee | 1.2.0 |
| 2487 | Bug | NPS-PLOTS conversion utility: prefer exact slope/aspect | New | Normal | Michael Lee | 1.2.0 |
| 2457 | Bug | Link to list of certified users, renew embargo screens | New | Normal | Michael Lee | 1.2.0 |
| 2404 | Bug | Evaluate: Let users define bounding box with Google Maps, then show plots in that area | New | Normal | Robert Peet | 1.2.0 |
| 2402 | Bug | Strategy to update denormalized data, cache, pages | New | Normal | Michael Lee | 1.2.0 |
| 2394 | Bug | Make Search by person easier: filter by plots submitted and plots contributed to | New | Normal | Michael Lee | 1.2.0 |
| 2102 | Bug | IN JULY: Load Real Concepts that have been a major part of this grant | New | Normal | Michael Lee | 1.2.0 |
| 1956 | Bug | function to fuzz and unfuzz locations for admin | New | Normal | Michael Lee | 1.2.0 |
| 1955 | Bug | view my plots -- deposits, based on ownership + embargo chng | New | Normal | Michael Lee | 1.2.0 |
| 1352 | Bug | choose which comms from commInterpretation - higher level obs summary | New | Normal | Michael Lee | 1.2.0 |
| 1022 | Bug | Eval: Form to calculate summary of multiple plots | New | Normal | Robert Peet | 1.2.0 |
| 878 | Bug | PCord export | New | Normal | Michael Lee | 1.2.0 |
| 817 | Bug | Query for User-defined variables | New | Normal | Michael Lee | 1.2.0 |
| 681 | Bug | Website cleanup:Spelling and editing checks | New | Normal | Michael Lee | 1.2.0 |
| 675 | Bug | Evaluate Tutorial | New | Normal | Robert Peet | 1.2.0 |
| 1975 | Bug | Iteratively query to narrow or broaden query results | New | Low | Michael Lee | 1.2.0 |
| 704 | Bug | doubleCheck final DB: QA of plants and communities | New | Low | Robert Peet | 1.2.0 |
| 2543 | Bug | Log errors into an email or something | In Progress | Normal | Michael Lee | 1.2.0 |
| **1.8.1 (20)** | | | | | | |
| 5118 | Bug | export function error reporting | New | Normal | ben leinfelder | 1.8.1 |
| 4332 | Bug | new features in canceling search | New | Normal | Jing Tao | 1.8.1 |
| 4099 | Bug | In map viewer, provide reset button for zoom and coordinates | New | Normal | Jing Tao | 1.8.1 |
| 3983 | Bug | entering key-value pairs from a file is not user friendly | New | Normal | Jing Tao | 1.8.1 |
| 3980 | Bug | a user trying to synchronize an invalid package needs a user-friendly error message | New | Normal | Jing Tao | 1.8.1 |
| 3945 | Bug | tree-editor does not allow editing of non-referenced material following a referenced creator | New | Normal | Jing Tao | 1.8.1 |
| 3940 | Bug | docid collisions, even if data packages have different scopes | New | Normal | Jing Tao | 1.8.1 |
| 3937 | Bug | Login results in misleading error message when KNB is down | New | Normal | Jing Tao | 1.8.1 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 3919 | Bug | the 'tab' key should behave consistently when through form fields | New | Normal | Jing Tao | 1.8.1 |
| 3852 | Bug | feature request - include the userId element in responsibleParty dialog boxes | New | Normal | Jing Tao | 1.8.1 |
| 3759 | Bug | more dialog boxes for editing and maintaining data packages | New | Normal | Jing Tao | 1.8.1 |
| 3551 | Bug | same screen presented to user before and after importing a data table | New | Normal | P. Anderson | 1.8.1 |
| 3111 | Bug | Morpho can not display inline data | New | Normal | Jing Tao | 1.8.1 |
| 2851 | Bug | Templating support for attribute entries | New | Normal | ben leinfelder | 1.8.1 |
| 2463 | Bug | Morpho can't delete or insert columns at right edge of tables with uneven record lengths | New | Normal | Jing Tao | 1.8.1 |
| 2456 | Bug | Error Window Sizing | New | Normal | P. Anderson | 1.8.1 |
| 2411 | Bug | physical element of dataTable element should be optional | New | Normal | ben leinfelder | 1.8.1 |
| 2095 | Bug | AbstractDataPackage - entity array not initialized automatically | New | Normal | P. Anderson | 1.8.1 |
| 2489 | Bug | The Predefined list does not display the values | In Progress | Normal | Jing Tao | 1.8.1 |
| 1561 | Bug | EML Attribute Page Editor doesn't handle some XML Schema attributes/elements correctly | In Progress | Normal | Saurabh Garg | 1.8.1 |
| **1.9 (73)** | | | | | | |
| 2980 | Bug | pubDate is not created for citation use when a Morpho Dataset is submitted | New | Immediate | Jing Tao | 1.9 |
| 2213 | Bug | "Show all" Morpho editor handles coverage incorrectly depending on order | New | Immediate | Saurabh Garg | 1.9 |
| 5242 | Bug | Spatial search uses 'pathquery' not 'spatial_query' action | New | Normal | ben leinfelder | 1.9 |
| 5103 | Bug | Wizard screen to edit data entity name | New | Normal | ben leinfelder | 1.9 |
| 5063 | Bug | Morpho Data Package Editor degrades when Editing Data Table Access | New | Normal | ben leinfelder | 1.9 |
| 4733 | Bug | Checking the permission of the user before he/she saves a data package to metacat | New | Normal | Jing Tao | 1.9 |
| 4703 | Bug | Give user some notification when morpho finds nothing about thesaurus look up | New | Normal | Jing Tao | 1.9 |
| 4621 | Bug | Allow sets of codes/definitions to be reused across data packages | New | Normal | Jing Tao | 1.9 |
| 4416 | Bug | 1.7.0 - Geographic Coverage Sites List Should Record Tool Type | New | Normal | Jing Tao | 1.9 |
| 4098 | Bug | Cancelling map viewer should reset zoom | New | Normal | Jing Tao | 1.9 |
| 4096 | Bug | Must click tab twice to display metadata for table without read access | New | Normal | Jing Tao | 1.9 |
| 3979 | Bug | File-> save has no response when a user tries to save an invalid doc | New | Normal | Jing Tao | 1.9 |
| 3897 | Bug | Controlled vocabulary for Taxonomic Coverage | New | Normal | ben leinfelder | 1.9 |
| 3872 | Bug | opening a "previous version" and resaving locally wrote over the last most recent version | New | Normal | Jing Tao | 1.9 |
| 3458 | Bug | Morpho will take long time to startup if the metacat host server is down | New | Normal | Jing Tao | 1.9 |
| 3323 | Bug | Morpho has problem to handle special characters. | New | Normal | ben leinfelder | 1.9 |
| 3171 | Bug | Morpho install in Vista does not create a viewable sterr.log file | New | Normal | ben leinfelder | 1.9 |
| 3065 | Bug | Unable to save dp using Morpho with Remote Desktop | New | Normal | Jing Tao | 1.9 |
| 2855 | Bug | Import MS Access feature has problems with read permission | New | Normal | P. Anderson | 1.9 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 2563 | Bug | Multiple repeated delimiter info not saved | New | Normal | P. Anderson | 1.9 |
| 2500 | Bug | Tree Editor allows text in element-only elements | New | Normal | P. Anderson | 1.9 |
| 2455 | Bug | create table shouldn't have proprietary format as an option | New | Normal | P. Anderson | 1.9 |
| 2177 | Bug | Local search does not search on data package ID | New | Normal | Saurabh Garg | 1.9 |
| 2170 | Bug | editor returns to different table than the one being edited after clicking ok | New | Normal | Saurabh Garg | 1.9 |
| 2166 | Bug | 1.6.0RC1: Saving to network when a previous version was deleted from network | New | Normal | Saurabh Garg | 1.9 |
| 2151 | Bug | Morpho readablity issue | New | Normal | Saurabh Garg | 1.9 |
| 2093 | Bug | Feature request: deleting saved searches | New | Normal | Saurabh Garg | 1.9 |
| 2053 | Bug | "Open..." dialog repaint issues | New | Normal | Saurabh Garg | 1.9 |
| 1993 | Bug | Can't expand width of column in text import wizard | New | Normal | ben leinfelder | 1.9 |
| 1988 | Bug | Re-visit terminology issues | New | Normal | Saurabh Garg | 1.9 |
| 1985 | Bug | add morpho support for LSID identifiers | New | Normal | Saurabh Garg | 1.9 |
| 1825 | Bug | Typos/redundancies in Named Regions list of Geo. Coverage | New | Normal | Saurabh Garg | 1.9 |
| 1817 | Bug | Citation screen in DPW feature request | New | Normal | Saurabh Garg | 1.9 |
| 1784 | Bug | Place some information from user guide on Morpho download web page | New | Normal | Saurabh Garg | 1.9 |
| 1705 | Bug | Message after "Export" should show dir nam | New | Normal | ben leinfelder | 1.9 |
| 1672 | Bug | Unable to edit online distribution url for multiple data objects | New | Normal | Saurabh Garg | 1.9 |
| 1669 | Bug | Adding Project Information causes invalid eml 2 warning | New | Normal | Saurabh Garg | 1.9 |
| 1657 | Bug | Repeatable <online>, <inline> tags in tree editor | New | Normal | Saurabh Garg | 1.9 |
| 1656 | Bug | <para> should be repeatable in Morpho tree editor | New | Normal | Saurabh Garg | 1.9 |
| 1600 | Bug | Error in Geographic Page | New | Normal | Saurabh Garg | 1.9 |
| 1593 | Bug | Geographic Coverage Tool changes Types Entries | New | Normal | Saurabh Garg | 1.9 |
| 1558 | Bug | Morpho 1.5.1 Help: 6 general problems/suggestions | New | Normal | Saurabh Garg | 1.9 |
| 1549 | Bug | Problem with corrupt beta6 packages | New | Normal | Saurabh Garg | 1.9 |
| 1547 | Bug | incorporate eml parser into Morpho | New | Normal | Saurabh Garg | 1.9 |
| 1481 | Bug | access list should support multiple selections in tree | New | Normal | Saurabh Garg | 1.9 |
| 1472 | Bug | Morpho buttons show up without borders in certain cases. | New | Normal | ben leinfelder | 1.9 |
| 1281 | Bug | User does not see explicitly the local file folder where package is saved | New | Normal | Saurabh Garg | 1.9 |
| 1252 | Bug | DataPackageWizard TextImport Performance problem | New | Normal | Perumal Sambasivam | 1.9 |
| 607 | Bug | MetaViewer Focus Functionality | New | Normal | Saurabh Garg | 1.9 |
| 2042 | Bug | Failure when using dataTable, spatialRaster, and spatialVector in tree editor | In Progress | Immediate | Saurabh Garg | 1.9 |
| 1381 | Bug | keyword set editor efficiency problems | In Progress | Immediate | Dan Higgins | 1.9 |
| 1791 | Bug | need ability to add data types other than dataTable (spatial) | In Progress | Normal | ben leinfelder | 1.9 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 1522 | Bug | Morpho Update | In Progress | Normal | Dan Higgins | 1.9 |
| 1507 | Bug | New Data Table Wizard: Definition of new Unit Type | In Progress | Normal | Dan Higgins | 1.9 |
| 1497 | Bug | dpw step 3 of 15 needs more clarity about internal categorization | In Progress | Normal | Dan Higgins | 1.9 |
| 1480 | Bug | need to display URL references to data where possible | In Progress | Normal | Dan Higgins | 1.9 |
| 1287 | Bug | Enable multiple movements of attribute lines in Data Information Screen / Attribute list | In Progress | Normal | Dan Higgins | 1.9 |
| 1283 | Bug | Synchronizing the Local and Network metadata bases | In Progress | Normal | Saurabh Garg | 1.9 |
| 1261 | Bug | Advanced Geographic Display System | In Progress | Normal | Dan Higgins | 1.9 |
| 1097 | Bug | REOT feedback: need to view 2 entities simultaneously from same pkg | In Progress | Normal | Dan Higgins | 1.9 |
| 1096 | Bug | REOT feedback: display entity # and total # of entities near/on tabs | In Progress | Normal | Dan Higgins | 1.9 |
| 1095 | Bug | REOT feedback: add toolbar buttons for data-editing, like in MS Ex**l | In Progress | Normal | Dan Higgins | 1.9 |
| 940 | Bug | need large performance enhancements | In Progress | Normal | Dan Higgins | 1.9 |
| 667 | Bug | enable column reordering | In Progress | Normal | Dan Higgins | 1.9 |
| 657 | Bug | rewrite code to add sample datapackage from jar file | In Progress | Normal | Dan Higgins | 1.9 |
| 545 | Bug | annotation capability for editing data | In Progress | Normal | Dan Higgins | 1.9 |
| 530 | Bug | add spell checking support | In Progress | Normal | Dan Higgins | 1.9 |
| 509 | Bug | HTTPProxy Firewall support needed | In Progress | Normal | Dan Higgins | 1.9 |
| 394 | Bug | window positions need to be saved | In Progress | Normal | Dan Higgins | 1.9 |
| 307 | Bug | package event handler to improve resultset refresh performance | In Progress | Normal | Matt Jones | 1.9 |
| 302 | Bug | create metacat account from morpho profile dialog | In Progress | Normal | Jing Tao | 1.9 |
| 205 | Bug | cut/copy/paste | In Progress | Normal | Dan Higgins | 1.9 |
| 570 | Bug | convert editor/DocFrame to use MorphoFrame | In Progress | Low | Matt Jones | 1.9 |
| **1.X.0 (23)** | | | | | | |
| 7162 | Bug | Packages with at least one private object can't be downloaded | New | Normal | Lauren Walker | 1.X.0 |
| 7104 | Bug | Navigating directly to a dataset #view page using a data pid sometimes goes to an obsoleted package | New | Normal | Lauren Walker | 1.X.0 |
| 7011 | Bug | Bar labels "Time period of data" graph on #profile is cut off | New | Normal | Lauren Walker | 1.X.0 |
| 6929 | Task | Add bar graph of downloads over time | New | Normal | Lauren Walker | 1.X.0 |
| 6924 | Task | Add spatial map of datasets in profiles | New | Normal | Lauren Walker | 1.X.0 |
| 6923 | Story | Enhance User, Group, and Member Node profiles | New | Normal | Lauren Walker | 1.X.0 |
| 6861 | Feature | Indicate which member nodes have no matches for the given search | New | Normal | Lauren Walker | 1.X.0 |
| 6859 | Feature | Add link to user's profile from Metadata View | New | Normal | | 1.X.0 |
| 6858 | Bug | Allow users to save their search via a bookmarkable/sharable link | New | Normal | Lauren Walker | 1.X.0 |
| 6857 | Bug | Make COINS work with Chrome (and other browser) extensions | New | Normal | Lauren Walker | 1.X.0 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 6849 | Feature | Create new layout for displaying 'other entities' | New | Normal | Lauren Walker | 1.X.0 |
| 6843 | Feature | Query NCEAS admin db for current projects for Registry and custom filter tools | New | Normal | Lauren Walker | 1.X.0 |
| 6788 | Feature | Determine geohash level for map tiles before sending the Solr query | New | Normal | Lauren Walker | 1.X.0 |
| 6718 | Bug | Consider not mapping search reuslts with a 0,0,0,0 bounding box | New | Normal | Lauren Walker | 1.X.0 |
| 6705 | Feature | Find mapped identities when doing actions involving authentication | New | Normal | Lauren Walker | 1.X.0 |
| 6664 | Feature | Store the resource map ID of the selected dataset in the SolrResult model and retrieve it in the Metadata View | New | Normal | Lauren Walker | 1.X.0 |
| 6628 | Feature | Add copy/paste R and Matlab code snippet for downloading a DataONE package | New | Normal | Lauren Walker | 1.X.0 |
| 6599 | Task | Display image thumbnails in the Metadata View | New | Normal | Lauren Walker | 1.X.0 |
| 6229 | Feature | Make results list resizeable via jQueryUI Resizeable functionality | New | Normal | Lauren Walker | 1.X.0 |
| 6049 | Feature | Render some SystemMetadata details in views | New | Normal | ben leinfelder | 1.X.0 |
| 5985 | Feature | Add ability to 'tag' or annotate data sets with various types of terms | New | Normal | | 1.X.0 |
| 6913 | Task | Show message-type indicator in navbar next to username when a user has a pending identity map request | New | Low | Lauren Walker | 1.X.0 |
| 6032 | Feature | Add schema.org dataset annotations to dataset views | In Progress | Normal | Matt Jones | 1.X.0 |
| **2.0.0 (9)** | | | | | | |
| 5799 | Bug | publish using DOI feature | New | Immediate | Jing Tao | 2.0.0 |
| 7175 | Bug | The link for non-numeric attribute domains doesn't work on the exported eml file | New | Normal | | 2.0.0 |
| 6701 | Bug | Entity descriptions can't be added outside wizard | New | Normal | ben leinfelder | 2.0.0 |
| 6700 | Bug | Pub date field | New | Normal | ben leinfelder | 2.0.0 |
| 6112 | Bug | Use .morpho when we release the morpho | New | Normal | ben leinfelder | 2.0.0 |
| 5887 | Bug | Handle the query result set which contains the revision chains of documents | New | Normal | ben leinfelder | 2.0.0 |
| 5736 | Bug | Morpho DataONE refactor - tracker | New | Normal | ben leinfelder | 2.0.0 |
| 5805 | Bug | Local and Network revisions show at same time in search results | In Progress | Normal | ben leinfelder | 2.0.0 |
| 2852 | Bug | Unable to delete a table that only includes the data file documentaion | In Progress | Normal | ben leinfelder | 2.0.0 |
| **2.0.0 (22)** | | | | | | |
| 884 | Bug | Load database:NY-ESF-1500: DF | New | Immediate | Michael Lee | 2.0.0 |
| 2542 | Bug | revise XML schema | New | Normal | Michael Lee | 2.0.0 |
| 2532 | Bug | When users aren't logged in, prompt to do so in popup form | New | Normal | Michael Lee | 2.0.0 |
| 2477 | Bug | Login forwarding problems | New | Normal | Michael Lee | 2.0.0 |
| 2331 | Bug | ensure NVC.doc standards doc matches what's in VegBank | New | Normal | Michael Lee | 2.0.0 |
| 2164 | Bug | allow southern hemisphere UTM conversions. | New | Normal | Michael Lee | 2.0.0 |
| 2075 | Bug | make datasets have keywords, ala gmail | New | Normal | Michael Lee | 2.0.0 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 1967 | Bug | Fix downloader if takes too long: create file and set to download from private space later | New | Normal | Michael Lee | 2.0.0 |
| 1804 | Bug | export data from VegBranch into several formats | New | Normal | Michael Lee | 2.0.0 |
| 1607 | Bug | Load Plots: Arctic releves | New | Normal | Michael Lee | 2.0.0 |
| 971 | Bug | Build an observation synonym form | New | Normal | Michael Lee | 2.0.0 |
| 902 | Bug | Load db:Stohlgren-800: complex plot design | New | Normal | Michael Lee | 2.0.0 |
| 901 | Bug | Load database:Mojave-1000: Kathy Thomas | New | Normal | Michael Lee | 2.0.0 |
| 888 | Bug | Load database:Wisconsin-1500: point-quarter, Curtis (how??) | New | Normal | Michael Lee | 2.0.0 |
| 886 | Bug | Load database:Utah-1460: December Dave Roberts | New | Normal | Michael Lee | 2.0.0 |
| 856 | Bug | users specify view of plots and fields they want | New | Normal | Michael Lee | 2.0.0 |
| 823 | Bug | Annotation: query for notes | New | Normal | Michael Lee | 2.0.0 |
| 793 | Bug | Build validation package:Default values for some fields (if null) | New | Normal | Michael Lee | 2.0.0 |
| 738 | Bug | TurboVeg plot import (TV-XML to VB-XML by our stylesheet) | New | Normal | Michael Lee | 2.0.0 |
| 2406 | Bug | Automate homepage map- color by number of plots per state | New | Low | Michael Lee | 2.0.0 |
| 821 | Bug | Notes: add new note form, link from views of things to note | New | Low | Michael Lee | 2.0.0 |
| 689 | Bug | Usability analysis by expert usability person | New | Low | Michael Lee | 2.0.0 |
| **2.0.0 (1)** | | | | | | |
| 5120 | Bug | Provide a toggle for automatic updates | New | Normal | David Welker | 2.0.0 |
| **2.0.0 (8)** | | | | | | |
| 7106 | Story | Retrieve an EML doc and parse into model attributes | New | Normal | | 2.0.0 |
| 7071 | Feature | Add a table of contents to the Metadata View for easier navigation | New | Normal | Lauren Walker | 2.0.0 |
| 6967 | Bug | If the most recent version of a metadata record is archived, the "there is a newer version..." message does not display | New | Normal | Lauren Walker | 2.0.0 |
| 6947 | Task | Add MN Services display to search result views | New | Normal | Lauren Walker | 2.0.0 |
| 6879 | Bug | Popover box in Google Maps does not always display | New | Normal | Lauren Walker | 2.0.0 |
| 6810 | Feature | Create detailed user documentation for MetacatUI | New | Normal | Lauren Walker | 2.0.0 |
| 6948 | Task | Display loosely-coupled services in the Metadata View for datasets | New | Low | Lauren Walker | 2.0.0 |
| 7040 | Story | A client side data and metadata manager and editor | In Progress | Normal | Chris Jones | 2.0.0 |
| **2009-Jan (4)** | | | | | | |
| 3432 | Bug | Upgrade patching system | New | Normal | Michael Lee | 2009-Jan |
| 2924 | Bug | Add "use defaults on this plot" for parties and place name | New | Normal | Michael Lee | 2009-Jan |
| 2868 | Bug | upgrade taxonomy using TaxonOccurence Spreadsheet (aka Cover_ver4_withCBS) | In Progress | Immediate | Michael Lee | 2009-Jan |
| 3532 | Bug | Revise elevation based on NASA data | In Progress | Normal | Michael Lee | 2009-Jan |
| **2009-June (6)** | | | | | | |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 2666 | Bug | ready for DBA: Project 76 (Elizabeth City, NC): 52 plots | New | Normal | Michael Lee | 2009-June |
| 2665 | Bug | Ready for DBA process: Project 75 (Singletary Lake, NC): 52 plots | New | Normal | Michael Lee | 2009-June |
| 2663 | Bug | 2 errs left: + duplicates flagged: Project 73 (Mountain Bogs): 64 plots | New | Normal | Michael Lee | 2009-June |
| 2662 | Bug | Unfolding: Project 64 (Brunswick Co. NC): 88 plots | New | Normal | Michael Lee | 2009-June |
| 2661 | Bug | comments in XLS resolve: Project 63 (Francis Marion NF): 54 plots | New | Normal | Michael Lee | 2009-June |
| 3611 | Bug | Newell R module = supersample? | In Progress | Normal | Michael Lee | 2009-June |
| **2.0.0Alpha2 (4)** | | | | | | |
| 984 | Bug | tracking bug for Alpha2 release | In Progress | Immediate | Monarch Dev | 2.0.0Alpha2 |
| 955 | Bug | need to handle multiple datasets as input to a pipeline | In Progress | Immediate | Rich Williams | 2.0.0Alpha2 |
| 944 | Bug | write eml -> nbii xsl sheet | In Progress | Immediate | Dan Higgins | 2.0.0Alpha2 |
| 947 | Bug | develop pipeline/step library for MARINE QA tests | In Progress | Normal | Rich Williams | 2.0.0Alpha2 |
| **2.0.0Beta1 (3)** | | | | | | |
| 962 | Bug | Allow a single step to be a pipeline | In Progress | Normal | Rich Williams | 2.0.0Beta1 |
| 958 | Bug | When executing a StepGroup, only load required datasets and scalars | In Progress | Normal | Rich Williams | 2.0.0Beta1 |
| 952 | Bug | record data bindings in a recoverable xml document | In Progress | Normal | Rich Williams | 2.0.0Beta1 |
| **2010-Jan (2)** | | | | | | |
| 5105 | Bug | have x- specimens map | In Progress | Normal | Michael Lee | 2010-Jan |
| 3010 | Bug | Should encode strings in URL requesting mapping of plots | In Progress | Normal | Michael Lee | 2010-Jan |
| **2.1.0 (9)** | | | | | | |
| 6500 | Bug | Give users ability to import certifates into Morpho easily | New | Normal | | 2.1.0 |
| 6084 | Story | Use SOLR query instead of pathquery | New | Normal | Jing Tao | 2.1.0 |
| 5848 | Bug | Ensure Morpho can edit EML contributed by DataUp | New | Normal | ben leinfelder | 2.1.0 |
| 5823 | Bug | Improve save-to-network performance | New | Normal | Jing Tao | 2.1.0 |
| 5766 | Bug | Include data identifier in EML (rather than ecogrid:// URL) | New | Normal | ben leinfelder | 2.1.0 |
| 5757 | Bug | Add identifier scheme drop down to id conflict window | New | Normal | ben leinfelder | 2.1.0 |
| 5747 | Bug | Open ORE documents locally | New | Normal | ben leinfelder | 2.1.0 |
| 5743 | Bug | Include ORE identifier in search results | New | Normal | ben leinfelder | 2.1.0 |
| 5735 | Bug | Decide on primary package identifier | New | Normal | ben leinfelder | 2.1.0 |
| **2.4.0 (1)** | | | | | | |
| 6167 | Bug | Model Context Menu should have the enableBackwardTypeInference choice | New | Low | | 2.4.0 |
| **2.6.0 (1)** | | | | | | |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 6893 | Bug | DateToken value inconsistent | New | Low | Christopher Brooks | 2.6.0 |
| **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 |
| **2.X.0 (1)** | | | | | | |
| 7051 | Task | Develop a 'Move Dataset Levels' use case | New | Normal | Lauren Walker | 2.X.0 |
| **2.X.Y (142)** | | | | | | |
| 4883 | Bug | Need more command line options for kar files | New | Immediate | Chad Berkley | 2.X.Y |
| 4785 | Bug | move cache object from 1.0 to 2.0 | New | Immediate | Chad Berkley | 2.X.Y |
| 4735 | Bug | Allow params to be passed to ConfigurationManager from the command line | New | Immediate | Chad Berkley | 2.X.Y |
| 4341 | Bug | rearrange the actors module into smaller modules | New | Immediate | Chad Berkley | 2.X.Y |
| 4328 | Bug | change-to command checks out across branches | New | Immediate | Chad Berkley | 2.X.Y |
| 4310 | Bug | ValueListeners receive valueChanged events when values have not changed | New | Immediate | Daniel Crawl | 2.X.Y |
| 4260 | Bug | Add a test suite for the build system | New | Immediate | Chad Berkley | 2.X.Y |
| 6614 | Bug | parameter editor background color different on Linux | New | Normal | Derik Barseghian | 2.X.Y |
| 6594 | Feature | cannot download from a tag | New | Normal | Daniel Crawl | 2.X.Y |
| 6588 | Bug | R actor does not have error for missing output | New | Normal | ben leinfelder | 2.X.Y |
| 6575 | Feature | reference parameters in R actor's script | New | Normal | ben leinfelder | 2.X.Y |
| 5715 | Bug | Actor Reference documentation | New | Normal | jianwu jianwu | 2.X.Y |
| 5699 | Bug | Change the workflow scheduler server documentation link in the workflow-scheduler-gui module | New | Normal | Jing Tao | 2.X.Y |
| 5687 | Bug | investigate alternatives to workflow versioning | New | Normal | Daniel Crawl | 2.X.Y |
| 5682 | Bug | ontology classes require unique label | New | Normal | Derik Barseghian | 2.X.Y |
| 5666 | Feature | Build system needs a target to build all common or blessed non-core modules | New | Normal | Derik Barseghian | 2.X.Y |
| 5664 | Bug | Check for duplicate code | New | Normal | Christopher Brooks | 2.X.Y |
| 5652 | Bug | Geon Scp and spa Ssh2Exec have duplicate code. | New | Normal | Daniel Crawl | 2.X.Y |
| 5646 | Bug | Switching some of the add-on modules to core | New | Normal | Ilkay Altintas | 2.X.Y |
| 5645 | Bug | kar uploading should need user account. | New | Normal | Derik Barseghian | 2.X.Y |
| 5627 | Bug | List all possible port types in actor Types drop down list | New | Normal | Derik Barseghian | 2.X.Y |
| 5626 | Feature | interacting with kepler.sh to know the status and other information in batch-mode. | New | Normal | jianwu jianwu | 2.X.Y |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 5590 | Bug | RExpression forces pdf if 'automatically show graphics' is checked | New | Normal | ben leinfelder | 2.X.Y |
| 5586 | Bug | Get newest version of local files in EML actor | New | Normal | Jing Tao | 2.X.Y |
| 5581 | Bug | Make UI improvements to Components Download | New | Normal | Derik Barseghian | 2.X.Y |
| 5577 | Bug | EML 2 Dataset actor EML File and Data File parameters should accept URLs | New | Normal | Jing Tao | 2.X.Y |
| 5510 | Bug | On Ubuntu, Kepler can disappear from the dock while still running | New | Normal | Derik Barseghian | 2.X.Y |
| 5354 | Bug | Integrate Kepler Wiki Into Kepler Help | New | Normal | Ilkay Altintas | 2.X.Y |
| 5343 | Feature | Add optional Console view | New | Normal | Daniel Crawl | 2.X.Y |
| 5333 | Bug | 2.2 rc3: getenv("") doesn't work for mac installation. | New | Normal | Daniel Crawl | 2.X.Y |
| 5290 | Bug | originModule not always set | New | Normal | Daniel Crawl | 2.X.Y |
| 5281 | Bug | cannot open 1.0 KARs | New | Normal | Ilkay Altintas | 2.X.Y |
| 5276 | Bug | component search performance is poor | New | Normal | Jing Tao | 2.X.Y |
| 5173 | Bug | Develop clear criteria for when code in Kepler CORE should be in its own module. | New | Normal | Ilkay Altintas | 2.X.Y |
| 5170 | Bug | uploading a workflow requires a refresh | New | Normal | Derik Barseghian | 2.X.Y |
| 5155 | Bug | To exclude a file or directory requires updating at least four places, only one should be necessary | New | Normal | Chad Berkley | 2.X.Y |
| 5153 | Bug | Save As... closes all windows associated with a workflow | New | Normal | Derik Barseghian | 2.X.Y |
| 5081 | Bug | A system for adding and removing GUI menus. | New | Normal | Chad Berkley | 2.X.Y |
| 5076 | Bug | Minimize the number of files downloaded from the Ptolemy repository. | New | Normal | David Welker | 2.X.Y |
| 5075 | Bug | Fix the module manager so it can show docs with any name. | New | Normal | David Welker | 2.X.Y |
| 5069 | Bug | The ability to create user manuals from a wiki that is continuously updated. | New | Normal | David Welker | 2.X.Y |
| 5068 | Bug | Investigate jars (why they are necessary) and upgrade whenever possible. | New | Normal | David Welker | 2.X.Y |
| 5067 | Bug | The introduction of basic services so that module names are not referenced. | New | Normal | David Welker | 2.X.Y |
| 5030 | Bug | RExpression2 actor will fail if the libs are not found | New | Normal | ben leinfelder | 2.X.Y |
| 5018 | Bug | Items with the same LSID show with the same name in the Components Library | New | Normal | Chad Berkley | 2.X.Y |
| 4920 | Bug | dynamically change toolbar buttons | New | Normal | Daniel Crawl | 2.X.Y |
| 4919 | Bug | tag removal sends two tagRemoved events through provenance | New | Normal | Sean Riddle | 2.X.Y |
| 4908 | Bug | actor/director/attribute .xml file documentation needs to be updated | New | Normal | Daniel Crawl | 2.X.Y |
| 4876 | Bug | RExpression - recursively handle arrays | New | Normal | ben leinfelder | 2.X.Y |
| 4829 | Bug | User log4j files | New | Normal | Derik Barseghian | 2.X.Y |
| 4783 | Bug | Standardize workflow parsing to get parameters | New | Normal | jianwu jianwu | 2.X.Y |
| 4749 | Bug | run google earth within kepler gui | New | Normal | Daniel Crawl | 2.X.Y |
| 4740 | Bug | Create Ontology_Catalog sql table in the CORE persistent database | New | Normal | Aaron Aaron | 2.X.Y |
| 4736 | Bug | RFE speed up Suggest Similar Components feature | New | Normal | Derik Barseghian | 2.X.Y |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|---|---|---|---|---|---|---|
| 4706 | Bug | support provenance in master-slave 2.0 | New | Normal | jianwu jianwu | 2.X.Y |
| 4674 | Bug | WorkflowRunManager search cells are catching tab keys wherever they occur | New | Normal | Derik Barseghian | 2.X.Y |
| 4642 | Bug | memory usage & slowdowns | New | Normal | jianwu jianwu | 2.X.Y |
| 4613 | Bug | EML 2 Dataset automatically updating to latest package doesn't trigger "workflow change" | New | Normal | Chad Berkley | 2.X.Y |

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