

Tasks-hierarchical

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|----------------------------------------------------------------------------------------------------------------|--------|----------|--------------------|----------------|
| 7234 | Bug | Validate SystemMetadata.checksumAlgorithm in the DataONE API calls | New | Normal | Jing Tao | |
| 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 |
| 7223 | Bug | EZID metadata registration doesn't seem to work with SIDs | New | Normal | Jing Tao | |
| 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 | |
| 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 |
| 7215 | Bug | Metacat produces an invalid ZIP archive when a package member has an invalid formatID | New | Normal | | |
| 7213 | Bug | Document the EZID landing page template property | New | Normal | Chris Jones | |
| 7212 | Bug | metacat-index missing metadata quality fields | New | Normal | Peter Slaughter | 2.9.0 |
| 7210 | Bug | View service duplicates EML Text content | New | Normal | Bryce Mecum | |
| 7209 | Feature | Support for XSL transform of iso19115 metadata format | New | Normal | Bryce Mecum | 2.8.5 |
| 7205 | Bug | IDs mishandled when an update is made to a package with a DOI | New | Normal | | |
| 7204 | Task | Use the ldaps protocol 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 |
| 7198 | Feature | Format solr engine description output | New | Normal | Jing Tao | |
| 7189 | Bug | memory leak in Manager | New | Normal | Christopher Brooks | |
| 7182 | Bug | Allow partial package downloads when some of the objects are private | New | Normal | ben leinfelder | |
| 7181 | Bug | Verify completeness of unit test MetacatRdfXmlSubprocessorTest | New | Normal | Peter Slaughter | |
| 7178 | Bug | MNodeService.getPackage() takes too long for large packages | New | Normal | Chris Jones | |
| 7177 | Task | Ensure Metacat runs on Tomcat 8 | New | Normal | Jing Tao | 2.9.0 |
| 7175 | Bug | The link for non-numeric attribute domains doesn't work on the exported eml file | New | Normal | | 2.0.0 |
| 7173 | Feature | Add the measurementScale to the EML .xsl stylesheets | New | Normal | Lauren Walker | |
| 7172 | Bug | Odd spacing/sizing/hover behavior in Submit/Login buttons in Arctic skin | New | Low | | |
| 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 |
| 7164 | Bug | View service rendering EML project abstract incorrectly | New | Normal | Bryce Mecum | |
| 7162 | Bug | Packages with at least one private object can't be downloaded | New | Normal | Lauren Walker | 1.X.0 |

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| 7159 | Story | Add provenance editor to the Metadata View | New | Normal | Lauren Walker | 1.14.0 |
| 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 |
| 7147 | Bug | KNB header image 'animates' to fill the space in Safari | New | Low | 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 |
| 7137 | Story | Create a data package from scratch | New | Normal | | |
| 7136 | Story | Add a new data file to a package | New | Normal | | |
| 7135 | Story | Show data upload form to the user in the DataPackage view | New | Normal | | |
| 7134 | Story | Remove a data object from a collection | New | Normal | | |
| 7131 | Story | Allow users to edit or create data packages in the editor | New | Normal | | |
| 7130 | Story | Update an EML doc and System Metadata doc on a member node | New | Normal | | |
| 7129 | Story | Update EML module models when their view fields are edited | New | Normal | | |
| 7128 | Story | Make all fields in the EML View editable | New | Normal | | |
| 7127 | Story | Allow editing of EML display | New | Normal | | |
| 7126 | Story | Projects section | New | Normal | | |
| 7125 | Story | Methods section | New | Normal | | |
| 7124 | Story | Taxa section | New | Normal | | |
| 7123 | Story | Locations section | New | Normal | | |
| 7122 | Story | Dates section | New | Normal | | |
| 7121 | Story | People section | New | Normal | | |
| 7120 | Story | Overview section | New | Normal | | |
| 7119 | Story | Render an EML model in the UI | New | Normal | | |
| 7118 | Story | Create a new EML and its System Meta doc on a member node | New | Normal | | |
| 7116 | Story | Serialize an EML model to an EML document | New | Normal | | |
| 7115 | Feature | EMLProject | New | Normal | | |
| 7114 | Feature | EMLMethods | New | Normal | | |
| 7113 | Feature | Taxon | New | Normal | | |
| 7112 | Feature | TemporalCoverage | New | Normal | | |
| 7111 | Feature | GeographicCoverage | New | Normal | | |
| 7110 | Feature | EMLOnlineDistribution | New | Normal | | |
| 7109 | Feature | EMLKeyword modules | New | Normal | | |
| 7108 | Feature | EMLParty modules | New | Normal | | |

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| 7107 | Feature | Basic fields on the EML211 model | New | Normal | | |
| 7106 | Story | Retrieve an EML doc and parse into model attributes | New | Normal | | 2.0.0 |
| 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 |
| 7099 | Feature | Create a new admin page for Metacat admins to register schemas | New | Normal | Jing Tao | 2.9.0 |
| 7093 | Bug | Metacat-index is not indexing all package members correctly | New | Normal | Jing Tao | |
| 7092 | Bug | Upgrade xerces and xalan lib | New | Normal | Jing Tao | |
| 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 |
| 7071 | Feature | Add a table of contents to the Metadata View for easier navigation | New | Normal | Lauren Walker | 2.0.0 |
| 7062 | Bug | Unable to login to admin interface intermittently, NullPointerException when fail | New | Normal | Jing Tao | |
| 7061 | Bug | Remove the oracle part on documentation | New | Normal | Jing Tao | |
| 7053 | Bug | Parent dataset link in package view shows obsolete parent packages | New | Normal | | |
| 7051 | Task | Develop a 'Move Dataset Levels' use case | New | Normal | Lauren Walker | 2.X.0 |
| 7035 | Bug | View service not rendering entity section | New | Normal | | |
| 7022 | Bug | Fatal processing error when updating an object with incorrect sysmeta | New | Normal | | |
| 7011 | Bug | Bar labels "Time period of data" graph on #profile is cut off | New | Normal | Lauren Walker | 1.X.0 |
| 7001 | Bug | Odd sidebar rendering when switching resolutions | New | Normal | | |
| 6995 | Task | Error message doesn't provide cause of error | New | Normal | | |
| 6994 | Bug | Bad call to MNStorage.update() via REST API can result in bad state and StackOverflowErrors | New | Normal | | |
| 6973 | Feature | Consider giving the user special feedback when viewing data packages with many (>1000) files | New | Normal | | |
| 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 |
| 6961 | Story | User interface changes to DataONE theme | New | Normal | Lauren Walker | |
| 6959 | Bug | http response charset not included | New | Normal | ben leinfelder | |
| 6952 | Bug | error trying updating metadata on https://knb.ecoinformatics.org/#view/knb.894.1 | New | Normal | | |
| 6951 | Feature | Develop XSLT for ISO-19119 for Member Node Services | New | Normal | | |
| 6949 | Task | Create Metadata/MetadataIndex View for loosely-coupled services | New | Low | Lauren Walker | |
| 6948 | Task | Display loosely-coupled services in the Metadata View for datasets | New | Low | Lauren Walker | 2.0.0 |
| 6947 | Task | Add MN Services display to search result views | New | Normal | Lauren Walker | 2.0.0 |
| 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 |

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| 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 |
| 6907 | Bug | Seach for object ID irregularly successful | New | Normal | Lauren Walker | |
| 6904 | Feature | Display image in Metadata View for images that don't have isDocumentedBy populated | New | Low | Lauren Walker | |
| 6893 | Bug | DateToken value inconsistent | New | Low | Christopher Brooks | 2.6.0 |
| 6879 | Bug | Popover box in Google Maps does not always display | New | Normal | Lauren Walker | 2.0.0 |
| 6872 | Task | "Invite your colleagues to join DataONE" feature | New | Low | Lauren Walker | |
| 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 |
| 6852 | Feature | Enhance Provenance Display in the Metadata View | New | Normal | | |
| 6849 | Feature | Create new layout for displaying 'other entities' | New | Normal | Lauren Walker | 1.X.0 |
| 6848 | Feature | Add link to send another verification email | New | Normal | ben leinfelder | |
| 6846 | Bug | Morpho hangs when exporting data package | New | Normal | | |
| 6843 | Feature | Query NCEAS admin db for current projects for Registry and custom filter tools | New | Normal | Lauren Walker | 1.X.0 |
| 6842 | Feature | Create more intelligent breadcrumbs | New | Low | Lauren Walker | |
| 6820 | Feature | Add OR filter option | New | Low | Lauren Walker | |
| 6810 | Feature | Create detailed user documentation for MetacatUI | New | Normal | Lauren Walker | 2.0.0 |
| 6805 | Feature | Show error message with Solr query error | New | Normal | Lauren Walker | |
| 6795 | Bug | parameters in composite actor not configured properly | New | Normal | | |
| 6794 | Bug | Cannot run two instances at the same time with two different users | New | Normal | Daniel Crawl | |
| 6788 | Feature | Determine geohash level for map tiles before sending the Solr query | New | Normal | Lauren Walker | 1.X.0 |
| 6787 | Feature | Add dataset citation info from PLOS DLM api | New | Normal | Peter Slaughter | |
| 6777 | Feature | Use ITIS API for semantic searching using the taxon filter | New | Normal | Lauren Walker | |
| 6768 | Task | Consider a back button for the search map | New | Low | Lauren Walker | |
| 6767 | Feature | Allow search terms to be grouped by "OR" | New | Normal | Lauren Walker | |
| 6746 | Bug | Should create a Ecogrid tag from SEEK/Branch_1_2_3 for Metacat | New | Normal | Jing Tao | |
| 6745 | Bug | Morpho main window doesn't look good in windows 8 | New | Normal | | |
| 6718 | Bug | Consider not mapping search reuslts with a 0,0,0,0 bounding box | New | Normal | Lauren Walker | 1.X.0 |
| 6712 | Task | Consider a two-column layout on each side of the prov chart to better show the flow of data and programs | New | Normal | Lauren Walker | |
| 6711 | Task | Add back button for prov trace | New | Normal | Lauren Walker | |
| 6710 | Task | Have left-right swiping animation as the user navigates the prov trace | New | Normal | Lauren Walker | |

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| 6709 | Task | Show a broader view of the provenance trace in a pop-up window | New | Normal | Lauren Walker | |
| 6706 | Feature | Add provenance fields to the online registry | New | Normal | Lauren Walker | |
| 6705 | Feature | Find mapped identities when doing actions involving authentication | New | Normal | Lauren Walker | 1.X.0 |
| 6702 | Bug | Import metadata indexing option | New | Normal | ben leinfelder | |
| 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 |
| 6699 | Bug | Prompt asks for credentials in Chrome on Android 4.4.2 | New | Normal | Lauren Walker | |
| 6698 | Feature | Look at sorting by relevancy features in Solr | New | Normal | Lauren Walker | |
| 6682 | Task | Add tooltip to provenance features for more info | New | Normal | Lauren Walker | |
| 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 |
| 6660 | Task | Add more options to the Person filter | 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 | |
| 6648 | Feature | Create and use a field name map in all index requests | New | Normal | Lauren Walker | |
| 6641 | Feature | add additional stats to #profile page | New | Normal | Lauren Walker | |
| 6636 | Task | Add event listeners for hover features on mobile devices | New | Normal | Lauren Walker | |
| 6628 | Feature | Add copy/paste R and Matlab code snippet for downloading a DataONE package | New | Normal | Lauren Walker | 1.X.0 |
| 6618 | Bug | Make production morpho work on Java 7 | New | Normal | Jing Tao | |
| 6614 | Bug | parameter editor background color different on Linux | New | Normal | Derik Barseghian | 2.X.Y |
| 6608 | Feature | Make filters in the data search view less cryptic when linking to a direct query | New | Normal | Lauren Walker | |
| 6603 | Feature | Display related datasets at the bottom of the Metadata View | New | Low | Lauren Walker | |
| 6599 | Task | Display image thumbnails in the Metadata View | New | Normal | Lauren Walker | 1.X.0 |
| 6594 | Feature | cannot download from a tag | New | Normal | Daniel Crawl | 2.X.Y |
| 6589 | Bug | common name in taxonomic coverage | New | Normal | ben leinfelder | |
| 6588 | Bug | R actor does not have error for missing output | New | Normal | ben leinfelder | 2.X.Y |
| 6587 | Feature | summarize missing actors | New | Low | Daniel Crawl | 2.X.Y |
| 6584 | Bug | bug in validity of personnel element | New | High | Jing Tao | |
| 6581 | Feature | Use the same language for unaffiliated accounts in "Create" and "Log in" dropdowns | New | Normal | Lauren Walker | |
| 6580 | Bug | element "alternateIdentifier" should be non-empty string type. | New | Normal | | |
| 6575 | Feature | reference parameters in R actor's script | New | Normal | ben leinfelder | 2.X.Y |
| 6574 | Bug | document use of ORCID ids in userId field | New | Normal | Matt Jones | EML2.2.0 |
| 6571 | Bug | Kepler command line execution won't exit if the parameter to be set in command line does not exist in the workflow. | New | Normal | Daniel Crawl | |

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| 6562 | Task | Do not send query for geohashes and autocomplete facets when navigating to different page in results | New | Normal | Lauren Walker | |
| 6554 | Feature | Tag the Metacat doc pages to populate the docs index | New | Normal | Lauren Walker | |
| 6544 | Bug | Check the validity of the URL before letting someone save it. | New | Normal | | |
| 6533 | Feature | Add capability to switch between querying the MN and CN in the search interface | New | Normal | | |
| 6523 | Story | Enhance SEO of MetacatUI | New | Normal | | |
| 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 | | |
| 6510 | Feature | Display embedded videos in the metadata view | New | Normal | Lauren Walker | |
| 6500 | Bug | Give users ability to import certificates into Morpho easily | New | Normal | | 2.1.0 |
| 6481 | Bug | strange issue with MultipleTabDisplay actor and with Display like actors in general (missing output port in non-gui mode) | New | Normal | | |
| 6457 | Bug | safari gives cert error and fails to load UI | New | High | Lauren Walker | |
| 6453 | Bug | Dock icon changes to coffee cup | New | Normal | | |
| 6449 | Task | First year label on X-axis of line charts does not display | New | Low | Lauren Walker | |
| 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 | |
| 6437 | Story | Upgrade to SOLR 4 or 5 | New | Normal | Jing Tao | 2.x.y |
| 6436 | Bug | + characters are not URL-encoded when part of a text search and are therefore being decoded in metacat as a space character | New | Normal | Lauren Walker | |
| 6434 | Feature | add workflow execution time and other metadata to report designer | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 6413 | Bug | error when switching to DDF inside Case refinement | New | Normal | Derik Barseghian | |
| 6410 | Bug | The box selection of Geographic Coverage screen doesn't work | New | Normal | | |
| 6392 | Task | Create workflow encapsulating Sid's analysis | New | Normal | Matt Jones | |
| 6391 | Task | document and upload Sid's data to a DataONE repository | New | Normal | Corinna Gries | |
| 6390 | Task | organize Sid's R scripts and data | New | Normal | Sydney Jones | |
| 6389 | Story | create example analysis and workflows | New | Normal | | |
| 6384 | Feature | Metric: statistics | New | Normal | | |
| 6383 | Feature | Metric: time-lag analysis | New | Normal | | |
| 6382 | Feature | Metric: population stability | New | Normal | | |
| 6381 | Feature | Metric: community stability | New | Normal | | |
| 6380 | Feature | Metric: ordination (NMDS) | New | Normal | | |
| 6379 | Dataset | Small Mammal Mark-Recapture Population Dynamics at Core Research Sites at the Sevilleta National Wildlife Refuge, New Mexico (1989-2013) | New | Normal | | |

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| 6378 | Dataset | Grassland Vegetation Line-Intercept Transects at the Sevilleta National Wildlife Refuge, New Mexico (1989 - 2013) | New | Normal | | |
| 6377 | Dataset | Konza vegetation species composition (1989-2011) | New | Normal | | |
| 6376 | Dataset | Konza seasonal summary of numbers of small mammals on the LTER traplines in prairie (1994-2011) | New | Normal | | |
| 6375 | Task | First Community Workshop day 3 | New | Normal | | |
| 6374 | Task | First Community Workshop day 2 | New | Normal | | |
| 6373 | Task | First Community Workshop | New | Normal | | |
| 6362 | Feature | Add an id to the year element in the citation in eml-identifier.xml | New | Normal | | 2.x.y |
| 6355 | Feature | Print "N/A" or similar when EML fields don't exist rather than print a blank node | New | Normal | | |
| 6345 | Task | Integrate Domeo annotator (perhaps) | New | Normal | | sms-core-1.0.0 |
| 6317 | Feature | Add delete button to the Metadata view for archiving objects | New | Normal | Lauren Walker | |
| 6283 | Feature | add field to reference data usage citations | New | Normal | Matt Jones | EML2.2.0 |
| 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 |
| 6267 | Task | Filter on Person | New | Normal | | metacat-plugin-1.0.0 |
| 6266 | Task | Filter on Characteristic | New | Normal | | metacat-plugin-1.0.0 |
| 6265 | Task | Choose query language | New | Normal | | sms-index-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 |
| 6255 | Story | Design/implement semantic search UI | New | Normal | | metacat-plugin-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 |
| 6229 | Feature | Make results list resizable via jQueryUI Resizable functionality | New | Normal | Lauren Walker | 1.X.0 |
| 6225 | Bug | Need a link for account skin to come back the home page | New | Normal | | |
| 6185 | Bug | Chinese characters are sorted before alphanumeric characters | New | Normal | | |

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| 6175 | Bug | GenericJobSubmission actor sometimes runs job without completing data transfer. | New | Normal | | |
| 6167 | Bug | Model Context Menu should have the enableBackwardTypeInference choice | New | Low | | 2.4.0 |
| 6147 | Task | Add ability to set logo and brand for group | New | Normal | | |
| 6112 | Bug | Use .morpho when we release the morpho | New | Normal | ben leinfelder | 2.0.0 |
| 6103 | Bug | Sort by Identifier sorts capitalized letters separately from undercase letters | New | Normal | | |
| 6102 | Bug | actor classes not saved properly in KAR files | New | Normal | Derik Barseghian | |
| 6084 | Story | Use SOLR query instead of pathquery | New | Normal | Jing Tao | 2.1.0 |
| 6079 | Feature | Support JSON or XML output from emlparger | New | Normal | ben leinfelder | EMLPARSER_2_1_1_UPDATE_3 |
| 6049 | Feature | Render some SystemMetadata details in views | New | Normal | ben leinfelder | 1.X.0 |
| 6042 | Bug | Cannot save/synchronize Morpho data package to the network | New | High | ben leinfelder | 1.10.0 |
| 6040 | Task | Metacat-index does not handle <references> | New | High | Jing Tao | 2.3.0 |
| 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 | | |
| 6034 | Feature | Simplify configuration for certificate delegation | New | Normal | ben leinfelder | 2.x.y |
| 6013 | Story | KNB rebranding | New | Normal | | |
| 6010 | Bug | Windows 8 installation error | New | Normal | ben leinfelder | |
| 5998 | Feature | Add publication date property to keywordSet | New | Normal | Matt Jones | EML2.2.0 |
| 5995 | Feature | Add Most Cited section to pre-canned sidebar searches | New | Normal | | |
| 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 |
| 5988 | Task | Create mechanism to associate images for slide show with featured data | New | Normal | | |
| 5986 | Task | Mechanism to flag data as featured for the query | New | Normal | | |
| 5985 | Feature | Add ability to 'tag' or annotate data sets with various types of terms | New | Normal | | 1.X.0 |
| 5982 | Feature | Plans page | New | Normal | Matt Jones | |
| 5980 | Task | Add result thumbnails to results listing | New | Normal | | |
| 5977 | Feature | Port web-based data-registry to backbone/bootstrap | New | Normal | | |
| 5972 | Feature | Implement pre-caching of one or more prior and next result pages for faster page transitions | New | Normal | Matt Jones | |
| 5958 | Feature | Implement Featured Data query and display | New | Normal | | |
| 5953 | Feature | Design and implement 'Your Collections' feature | New | Normal | | |
| 5887 | Bug | Handle the query result set which contains the revision chains of documents | New | Normal | ben leinfelder | 2.0.0 |

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| 5872 | Bug | Irregularities with access control | New | Normal | ben leinfelder | Unspecified |
| 5848 | Bug | Ensure Morpho can edit EML contributed by DataUp | New | Normal | ben leinfelder | 2.1.0 |
| 5847 | Bug | Morpho says that it will save the eml as eml 2.1.1, but it saved still as 2.0.1 | New | Normal | Jing Tao | Unspecified |
| 5845 | Bug | illegible fonts when remoting via X | New | Normal | ben leinfelder | Unspecified |
| 5842 | Bug | the .data.properties file has some odd entries | New | Normal | Jing Tao | Unspecified |
| 5836 | Bug | Logs | New | Normal | ben leinfelder | Unspecified |
| 5835 | Bug | Leaks | New | Normal | ben leinfelder | Unspecified |
| 5834 | Bug | Fix Kepler Javadoc warnings | New | Normal | | Unspecified |
| 5830 | Bug | Deployment directory incorrect | New | Normal | ben leinfelder | 2.x.y |
| 5828 | Bug | docids not validated | New | Normal | ben leinfelder | Unspecified |
| 5823 | Bug | Improve save-to-network performance | New | Normal | Jing Tao | 2.1.0 |
| 5821 | Bug | Allow certificate-based Metacat administration | New | Normal | ben leinfelder | 2.x.y |
| 5809 | Bug | Default save behavior to always include local store | New | Normal | ben leinfelder | Unspecified |
| 5799 | Bug | publish using DOI feature | New | Immediate | Jing Tao | 2.0.0 |
| 5780 | Bug | DataONE object listing doesn't show the updated data package by morpho | New | Normal | ben leinfelder | Unspecified |
| 5774 | Bug | Only save the system metadata to local and network if users only modify the system metadata rather than the data or eml | New | Normal | ben leinfelder | Unspecified |
| 5771 | Bug | Internet Explore 9 in Win7 doesn't save drop down parameter choices | New | Normal | Derik Barseghian | unknown |
| 5770 | Bug | Internet Explorer 9 in Win7 doesn't properly show the "Are you sure you want to leave" dialog | New | Normal | Derik Barseghian | unknown |
| 5766 | Bug | Include data identifier in EML (rather than ecogrid:// URL) | New | Normal | ben leinfelder | 2.1.0 |
| 5765 | Bug | automatically determine whether to use Table or Raw view | New | Normal | Derik Barseghian | unknown |
| 5764 | Bug | move pipe Cache Time setting to Settings page | New | Normal | Derik Barseghian | unknown |
| 5757 | Bug | Add identifier scheme drop down to id conflict window | New | Normal | ben leinfelder | 2.1.0 |
| 5751 | Bug | EML stylesheet problem for i18n text | New | Normal | Margaret O'Brien | Unspecified |
| 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 |
| 5736 | Bug | Morpho DataONE refactor - tracker | New | Normal | ben leinfelder | 2.0.0 |
| 5735 | Bug | Decide on primary package identifier | New | Normal | ben leinfelder | 2.1.0 |
| 5731 | Bug | parser does not recognize attribute/@id in additionalMetadata/describes | New | Normal | Matt Jones | Unspecified |
| 5729 | Bug | problems with parameter choices that end in whitespace | New | Normal | Derik Barseghian | DRD project end |
| 5728 | Bug | I18N is incomplete in EML 2.1.1 | New | Normal | Matt Jones | Unspecified |
| 5724 | Bug | Display actor's suppressBlankLines parameter not working | New | Normal | Derik Barseghian | Unspecified |
| 5721 | Bug | Add ModelRepaintController to the Kepler library | New | Normal | Derik Barseghian | Unspecified |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-----------------------------------------------------------------------------------------------------|--------|----------|--------------------|-------------------|
| 5715 | Bug | Actor Reference documentation | New | Normal | jianwu jianwu | 2.X.Y |
| 5707 | Bug | Auto-check for newer version of Morpho on start-up | New | Normal | ben leinfelder | Postpone |
| 5706 | Bug | Menu bar font color in Ubuntu difficult to read | New | Normal | ben leinfelder | 1.10.0 |
| 5704 | Bug | update documentation for species binomials | New | Normal | Matt Jones | Unspecified |
| 5699 | Bug | Change the workflow scheduler server documentation link in the workflow-scheduler-gui module | New | Normal | Jing Tao | 2.X.Y |
| 5698 | Bug | datapackage uploads to dev2 metacat are currently slow | New | Normal | Jing Tao | Unspecified |
| 5697 | Bug | Workflow Run Manager can fail to Force Open a run kar that Kepler can | New | Normal | Derik Barseghian | Unspecified |
| 5695 | Bug | more automatic module update process. | New | Normal | Derik Barseghian | Unspecified |
| 5693 | Bug | decide on issuing patches so older versions of kepler can upload accessible items to Metacats > 2.0 | New | Normal | Jing Tao | Unspecified |
| 5692 | Bug | Values not committed to actors | New | Normal | Derik Barseghian | Unspecified |
| 5691 | Bug | parameter choices are not saved | New | Low | Derik Barseghian | 2.X.Y |
| 5690 | Bug | problems with updateActorDocs | New | Normal | Daniel Crawl | Unspecified |
| 5689 | Bug | remove configs/.../configuration.xml override | New | Low | Daniel Crawl | 2.X.Y |
| 5687 | Bug | investigate alternatives to workflow versioning | New | Normal | Daniel Crawl | 2.X.Y |
| 5686 | Bug | datasets produced by archiveDataturbineDataToMetacat workflow show samples 'sliding' in time | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5685 | Bug | data isn't always chunked properly | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5682 | Bug | ontology classes require unique label | New | Normal | Derik Barseghian | 2.X.Y |
| 5678 | Bug | growingDegreeDays workflow at kepler repository has type resolve error | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5675 | Bug | new ProgressMeter demo workflows give errors when opening in sensor-view-0.9.0 | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5674 | Bug | The patch downloader dialog can fail to automatically restart Kepler | New | Normal | Derik Barseghian | Unspecified |
| 5673 | Bug | if user has newer version of module than exists in repository, old version will be downloaded | New | Normal | Derik Barseghian | Unspecified |
| 5672 | Bug | java -jar sensorview-utils-1.0.jar should invoke a simple java app that prints help | New | Normal | Derik Barseghian | Unspecified |
| 5671 | Bug | Workflow Run Manager tries to connect to keplerDevRepository as a database instead of kar store | New | Normal | Derik Barseghian | Unspecified |
| 5670 | Bug | see if runtimeMonitor module can be deleted, contains duplicate code | New | Normal | Derik Barseghian | Unspecified |
| 5667 | Bug | reevaluate how opening kars vs. XML should work from actor library. | New | Normal | Derik Barseghian | Unspecified |
| 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 |
| 5641 | Bug | once timezones are added to provenance, Workflow Run Manager must utilize them | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5640 | Bug | associate timezones with all timestamps recorded in provenance tables | New | Normal | Daniel Crawl | reporting-2.X.Y |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|----------------------------------------------------------------------------------------|--------|----------|------------------|-------------------|
| 5639 | Bug | ant update ptolemy -Drev=stable doesn't update you to latest "stable" | New | Normal | Derik Barseghian | Unspecified |
| 5632 | Bug | Runtimemonitor token count idicator placement needs improvement | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5631 | Bug | PortParameters cannot be drag-instantiated from Outline/Items of Interest trees | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5630 | Bug | See about removing one set of ColorTableCellEditor and ColorTableCellRender classes | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5628 | Bug | possible to get NPE when right-clicking on kar in Components tree | New | Normal | Derik Barseghian | Unspecified |
| 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 |
| 5617 | Bug | date time format strings need a system | New | Normal | Matt Jones | Unspecified |
| 5615 | Bug | Examine HTML skins for EML | New | Normal | Margaret O'Brien | Unspecified |
| 5614 | Bug | Build system should not require svn binary | New | Normal | Derik Barseghian | Unspecified |
| 5612 | Bug | String index out of range in R actor | New | Normal | Derik Barseghian | Unspecified |
| 5611 | Bug | LinearModel actor doesn't handle input variables properly | New | Normal | Derik Barseghian | Unspecified |
| 5608 | Bug | Enable all FK constraints in Metacat production [copies] | New | Normal | ben leinfelder | Unspecified |
| 5600 | Bug | Import Site Layout performance is poor for many connections at once | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5599 | Bug | absence of line feeds in eml causes pathQuery to not find some elements | New | Normal | ben leinfelder | Unspecified |
| 5596 | Bug | Kepler UI freezes after Login Anonymously | New | Normal | Derik Barseghian | Unspecified |
| 5594 | Bug | use input and output port icons in Items of Interest | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5593 | Bug | use setDefaultWidth in actors | New | Normal | Derik Barseghian | Unspecified |
| 5591 | Bug | Workflow Run Manager error downloading run for which module dependencies not satisfied | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 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 |
| 5585 | Bug | Add date format E MMM d HH:mm:ss zzz yyyy to DateToString | New | Normal | Derik Barseghian | Unspecified |
| 5584 | Bug | Create a Date To Long actor | New | Normal | Derik Barseghian | Unspecified |
| 5583 | Bug | Sensor Simulator controllable through Kepler | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5582 | Bug | DataTurbine server crashing the JRE | New | Normal | Derik Barseghian | sensor-view-1.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 |
| 5559 | Bug | Curation Package User Manual PDF | New | Normal | Ilkay Altintas | Unspecified |
| 5558 | Bug | Add kepler-tasks target to build.xml and use depend in kepler-tasks.xml | New | Normal | Derik Barseghian | Unspecified |
| 5557 | Bug | Replace hardcoded path separator with File.pathSeparator | New | Normal | Derik Barseghian | Unspecified |
| 5556 | Bug | Add key bind to GUI to avoid connecting edge prematurely | New | Normal | Derik Barseghian | Unspecified |
| 5555 | Bug | Add reverse index in ArrayElement | New | Normal | Derik Barseghian | Unspecified |
| 5553 | Bug | setaccess action may have deleting access rule functionality | New | Normal | ben leinfelder | Unspecified |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|--------------------------------------------------------------------------------------------------------|--------|----------|------------------|-------------------|
| 5548 | Bug | Replace COS Mime multipart library | New | Normal | ben leinfelder | Unspecified |
| 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 |
| 5541 | Bug | Kepler crashes on startup with NoClassDefFoundError | New | Normal | Derik Barseghian | Unspecified |
| 5538 | Bug | Eclipse uses different .class files from ant run | New | Normal | Derik Barseghian | Unspecified |
| 5535 | Bug | The 611 CDR documents replicated to KNB need to be repaired by fixing their inline data. | New | Normal | ben leinfelder | Unspecified |
| 5522 | Bug | download linked KNB data and convert links in EML to ORE packages | New | Normal | ben leinfelder | 2.x.y |
| 5511 | Bug | If Kepler-2.2 is running, then opening a .kar in Kepler trunk produces exceptions | New | Normal | Derik Barseghian | Unspecified |
| 5510 | Bug | On Ubuntu, Kepler can disappear from the dock while still running | New | Normal | Derik Barseghian | 2.X.Y |
| 5492 | Bug | Install Metacat 1.9.5, workflow scheduler and workflow run engine on the SANParks server | New | Normal | Jing Tao | Unspecified |
| 5491 | Bug | Wrap up the TPC workflows and upload the kar file to SANPARKS metacat | New | Normal | Jing Tao | Unspecified |
| 5483 | Bug | Another Kepler GUI will nuke the ~/.kepler/cache generated by the kepler in workflow run engine | New | Normal | David Welker | Unspecified |
| 5482 | Bug | Module manager should run patch checker before restart | New | Normal | David Welker | Unspecified |
| 5479 | Bug | protect against running injected MoMLs | New | Normal | Derik Barseghian | DRD project end |
| 5478 | Bug | after querying plants, communities, or plots, link back to search | New | Normal | Michael Lee | UnMilestoned |
| 5477 | Bug | leaving 'Execution engine status' page open can cause problems for apache | New | Normal | Derik Barseghian | DRD project end |
| 5476 | Bug | consolidate private data, and automatically fill it in | New | Normal | Derik Barseghian | DRD project end |
| 5475 | Bug | Make the data manager handle multiple physical representations in an entity | New | Normal | Jing Tao | Unspecified |
| 5474 | Bug | Make the eml actor on kepler handle multiple physical representations in an entity | New | Normal | David Welker | Unspecified |
| 5468 | Bug | produce dynamic charts | New | Normal | Derik Barseghian | DRD project end |
| 5465 | Bug | make SciencePipes licensing compatible with Kepler | New | Normal | Derik Barseghian | DRD project end |
| 5435 | Bug | passing string into a parameter for headless execution doesn't work | New | Normal | David Welker | Unspecified |
| 5429 | Bug | improve default provenance store performance | New | Normal | Daniel Crawl | reporting-2.X.Y |
| 5427 | Bug | round-trip encoding of missing values uploaded then queried from a db table is lost | New | Normal | Jing Tao | Unspecified |
| 5425 | Bug | error when running -nocache and no .kepler | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5423 | Bug | Put kepler-server war file and kepler executatibe as part of normal installation procedure | New | Normal | Derik Barseghian | Unspecified |
| 5413 | Bug | large run deletion via the WRM with hsql provenance store takes a very long time and no gui feedback | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5401 | Bug | Workflow archiving dataturbine data to metacat should check the last archiving time through repository | New | Normal | Derik Barseghian | Unspecified |
| 5400 | Bug | User can specify the interval of data chunk in the workflow archiving dataturbine data to metacat | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5391 | Bug | build process into war file does not generate faq.html | New | Normal | Michael Lee | UnMilestoned |
| 5389 | Bug | Finalize CF data for Community Description Analysis (Peet and Wentworth) | New | Normal | Robert Peet | Unspecified |
| 5388 | Bug | Migrate CF projects to Archive DB | New | Normal | Michael Lee | Unspecified |
| 5387 | Bug | Update CF classification based on numerical (distance) analysis | New | Normal | Forbes Boyle | Unspecified |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|------------------|----------------------|
| 5386 | Bug | Identify maritime fringe unknown specimens | New | Normal | Forbes Boyle | Unspecified |
| 5385 | Bug | Project 58 (Syngenta) | New | Normal | Forbes Boyle | Unspecified |
| 5384 | Bug | Collections spreadsheets verification | New | Normal | Michael Lee | Unspecified |
| 5383 | Bug | Updating GUIDs for taxon observations | New | Normal | Michael Lee | Unspecified |
| 5382 | Bug | Incorporate Wisser's Classification into the Archive DB | New | Normal | Forbes Boyle | Unspecified |
| 5377 | Bug | DataTurbine actor fetch time outs (blockTimeout param not used?) | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5376 | Bug | Create JUnit tests for semantic query capabilities | New | Normal | ben leinfelder | sms-index-1.0.0 |
| 5374 | Bug | Use 'semquery' within Morpho | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 5373 | Bug | OntologyManager: registration and archiving | New | Normal | ben leinfelder | sms-core-1.0.0 |
| 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 |
| 5364 | Bug | DataTurbine server memory error | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5363 | Bug | spanTodt performance | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5362 | Bug | Create a GUI so user can easily archive a sensor's data from a dataturbine to a metacat | New | Normal | Jing Tao | sensor-view-1.x.y |
| 5357 | Bug | invocation problems with Distributed Composite Actor Options dialog | New | Normal | jianwu jianwu | Unspecified |
| 5354 | Bug | Integrate Kepler Wiki Into Kepler Help | New | Normal | Ilkay Altintas | 2.X.Y |
| 5347 | Bug | DataTurbine actor should support Start Time with sub-second accuracy | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5344 | Bug | Kepler ships open source software and needs to include license files | New | Normal | David Welker | Unspecified |
| 5343 | Feature | Add optional Console view | New | Normal | Daniel Crawl | 2.X.Y |
| 5341 | Bug | Belkin f5u409 usb=>serial dongle periodically stops working | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5340 | Bug | Miss a dollar sign (\$) when an actor references a parameter. | New | Normal | Ilkay Altintas | Unspecified |
| 5339 | Bug | In Database Query actor, the output port will be string type if you choose the output type to be "record" | New | Normal | David Welker | Unspecified |
| 5338 | Bug | In Database Query actor, the output behavior will be different if there is no result set found when you check or uncheck outputEachRowSeparately | New | Normal | David Welker | Unspecified |
| 5336 | Bug | If a user chooses "no metadata" as output format in Database Query actor, the query result only shows one column no matter the query specifies to select two or more columns | New | Normal | David Welker | Unspecified |
| 5333 | Bug | 2.2 rc3: getenv("") doesn't work for mac installation. | New | Normal | Daniel Crawl | 2.X.Y |
| 5330 | Bug | Workflow Run Manager - include provenance trace file in run-kar | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5329 | Bug | Workflow Run Manager - launch Provenance Browser from run-row | New | Normal | Derik Barseghian | Unspecified |
| 5327 | Bug | Need to fix documentation system | New | Normal | Ilkay Altintas | Unspecified |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|------------------|-------------------|
| 5314 | Bug | Closing last workflow window closes Kepler application | New | Normal | David Welker | Unspecified |
| 5313 | Bug | fix Import Sensor Site and Export Site to KML menu item issues | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 5307 | Bug | Report designer - fix drag and drop outline sizes | New | Normal | Derik Barseghian | Unspecified |
| 5306 | Bug | Report designer - make dynamic report item label textfields smaller | New | Normal | Derik Barseghian | Unspecified |
| 5305 | Bug | Report designer - make north and south dynamic item labels left justified | New | Normal | Derik Barseghian | Unspecified |
| 5304 | Bug | Report designer - make "+ Get Image..." button much smaller | New | Normal | Derik Barseghian | Unspecified |
| 5299 | Bug | can't drag using report designer item icons | New | Normal | Derik Barseghian | Unspecified |
| 5298 | Bug | rendered west and east dynamic item label problems | New | Normal | Derik Barseghian | Unspecified |
| 5294 | Bug | Enable Junit test on http://dev-testing.dataone.org:8080/hudson/job/Metacat/ | New | Normal | Jing Tao | 2.x.y |
| 5292 | Bug | Need to update xerces jar files in the lib | New | Normal | Matt Jones | Unspecified |
| 5290 | Bug | originModule not always set | New | Normal | Daniel Crawl | 2.X.Y |
| 5285 | Bug | NPE on restart using newly created suite | New | Normal | David Welker | Unspecified |
| 5284 | Bug | Set uploadToServer to be true at configuration.xml | New | Normal | Derik Barseghian | reporting-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 |
| 5271 | Bug | No-gui mode needs a way to access private data source | New | Normal | David Welker | Unspecified |
| 5269 | Bug | Selectordialog and Case actors do not work well together | New | Normal | David Welker | Unspecified |
| 5268 | Bug | Dragging modified version of Sinewave actor to canvas causes gui oddity | New | Normal | David Welker | Unspecified |
| 5267 | Bug | Changing a ptolemy.kernel.util.Attribute in Kepler gui doesn't work | New | Normal | David Welker | Unspecified |
| 5262 | Bug | EML document owner can't read the document | New | Normal | ben leinfelder | 2.x.y |
| 5258 | Bug | kepler start exception when soft links are in KeplerData/workflows/MyWorkflows | New | Normal | David Welker | Unspecified |
| 5255 | Bug | missing template for method/methodStep/software/implementation/distribution/inline | New | Normal | Margaret O'Brien | Unspecified |
| 5243 | Bug | ldapweb.cgi crashes with invalid password characters | New | Normal | Jing Tao | |
| 5242 | Bug | Spatial search uses 'pathquery' not 'spatial_query' action | New | Normal | ben leinfelder | 1.9 |
| 5239 | Bug | Difficulties configuring and viewing Metacat replication log file | New | Normal | Chad Berkley | Unspecified |
| 5224 | Bug | Scheduler part of SanParks skin needs to be updated | New | Normal | Chad Berkley | Unspecified |
| 5211 | Bug | Colorado data not entered correctly | New | Normal | Michael Lee | UnMilestoned |
| 5210 | Bug | Focus stolen from user trying to drag components around during execution | New | Normal | Daniel Crawl | sensor-view-1.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 |
| 5195 | Bug | Help Module Documentation is empty | New | Normal | David Welker | Unspecified |
| 5192 | Bug | Module Manager reacts badly to dot files in resources/configuration directory | New | Normal | Chad Berkley | Unspecified |
| 5189 | Bug | When File -> Exit is chosen Kepler closes all workflows without warning | New | Normal | Chad Berkley | Unspecified |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-----------------------------------------------------------------------------------------------------|--------|----------|------------------|---------------------|
| 5187 | Bug | GUI should make apparent unsaved changes | New | Normal | Chad Berkley | Unspecified |
| 5177 | Bug | Enhance displaying workflow in kepler server library skin | New | Normal | Chad Berkley | Unspecified |
| 5175 | Bug | Fix remaining issues with exporting multiple runs into one KAR | New | Normal | Derik Barseghian | reporting-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 |
| 5171 | Bug | link workflow in components tree to workflow in scheduler view | New | Normal | Daniel Crawl | sensor-view-1.x.y |
| 5170 | Bug | uploading a workflow requires a refresh | New | Normal | Derik Barseghian | 2.X.Y |
| 5163 | Bug | Items of Interest pane in reporting cannot be used when a sensor site is executing | New | Normal | Derik Barseghian | Unspecified |
| 5162 | Bug | Kepler quits with JVM error (no use-case for reproducing error) | New | Normal | Chad Berkley | Unspecified |
| 5159 | Bug | auto filter for sensitive species | New | Normal | Michael Lee | Unspecified |
| 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 |
| 5152 | Bug | Errors when saving more than one actors in a kar. | New | Normal | Chad Berkley | Unspecified |
| 5151 | Bug | kar files are not openable if they are generated from actors. | New | Normal | Chad Berkley | Unspecified |
| 5150 | Bug | errors to save an actor as kar if its name has forward slash ('/'). | New | Normal | Chad Berkley | Unspecified |
| 5149 | Bug | kar file saving problems. | New | Normal | Chad Berkley | Unspecified |
| 5148 | Bug | Remove println from XSLTActor | New | Normal | Chad Berkley | Unspecified |
| 5138 | Bug | descriptions of queries need to be better described | New | Normal | Jing Tao | Unspecified |
| 5135 | Bug | Loading ontology from local file does not seem functional | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 5123 | Bug | Create an ant task to display commits since last patch of a given module | New | Normal | David Welker | Unspecified |
| 5122 | Bug | Develop an approval process for patches | New | Normal | David Welker | Unspecified |
| 5120 | Bug | Provide a toggle for automatic updates | New | Normal | David Welker | 2.0.0 |
| 5118 | Bug | export function error reporting | New | Normal | ben leinfelder | 1.8.1 |
| 5113 | Bug | Autoblock records based on certain land locations | New | Normal | Robert Peet | Unspecified |
| 5112 | Bug | Autoblock taxa for rare/showy stuff | New | Normal | Robert Peet | Unspecified |
| 5110 | Bug | add UNCC and WNC to participating herbaria list | New | Normal | Robert Peet | Unspecified |
| 5109 | Bug | display more pages; no more than 10pg displayed currently | New | Normal | Robert Peet | Unspecified |
| 5108 | Bug | have NOTES field show (on atlas, presumably) | New | Normal | Robert Peet | Unspecified |
| 5107 | Bug | have annotation NOTES show up on specimen record | New | Normal | Robert Peet | Unspecified |
| 5106 | Bug | update NCU databasing progress and make it updatable by mere mortals | New | Normal | Robert Peet | Unspecified |
| 5104 | Bug | CustomList text fields are too short | New | Normal | ben leinfelder | Unspecified |
| 5103 | Bug | Wizard screen to edit data entity name | New | Normal | ben leinfelder | 1.9 |
| 5090 | Bug | Report Layout interface is confusing wrt locking and switching to old layouts | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5086 | Bug | Report instance does not show in viewer after kar open | New | Normal | Derik Barseghian | reporting-2.X.Y |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-------------------------------------------------------------------------------------|--------|----------|-----------------|---------------------|
| 5081 | Bug | A system for adding and removing GUI menus. | New | Normal | Chad Berkley | 2.X.Y |
| 5078 | Bug | Measurement templates | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 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 |
| 5064 | Bug | Kepler 2.1 Tracking Bug | New | Normal | David Welker | Unspecified |
| 5063 | Bug | Morpho Data Package Editor degrades when Editing Data Table Access | New | Normal | ben leinfelder | 1.9 |
| 5060 | Bug | Inform Morpho user in cases where Morpho fails due to failure of Metacat connection | New | Normal | Jing Tao | Unspecified |
| 5059 | Bug | SAXPParseException error when entering data package search string misleading! | New | Normal | Jing Tao | Unspecified |
| 5053 | Bug | Attempt to download either yields empty file or throws an error (Bespin) | New | Normal | ben leinfelder | Unspecified |
| 5039 | Bug | Errors while saving assessments on to the server | New | Normal | ben leinfelder | Unspecified |
| 5036 | Bug | All workflows that do not work should be moved. | New | Normal | Chad Berkley | Unspecified |
| 5030 | Bug | RExpression2 actor will fail if the libs are not found | New | Normal | ben leinfelder | 2.X.Y |
| 5027 | Bug | Users should be able to build installers for the Kepler-2.0 branch | New | Normal | Chad Berkley | Unspecified |
| 5018 | Bug | Items with the same LSID show with the same name in the Components Library | New | Normal | Chad Berkley | 2.X.Y |
| 5012 | Bug | highlighted OK button in 'Animate at runtime ...' menu item does not work. | New | Normal | Chad Berkley | Unspecified |
| 5007 | Bug | ESA registry: Logout link appears even when not logged in | New | Normal | Shaun Walbridge | 2.x.y |
| 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 |
| 4999 | Bug | FIRST Website download and missing metadata issues | New | Normal | ben leinfelder | Unspecified |
| 4963 | Bug | seems not to save the .xml file | New | Normal | Jing Tao | Unspecified |
| 4962 | Bug | data csv import: add "same as last column" button | New | Normal | Jing Tao | Unspecified |
| 4946 | Bug | Look-ahead search freezes | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |

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