

Tasks-hierarchical

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-----------------------------------------------------------------------------------------------------------------------------------------|--------|-----------|--------------|-----------------|
| 5799 | Bug | publish using DOI feature | New | Immediate | Jing Tao | 2.0.0 |
| 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 |
| 4764 | Bug | ProvenanceRecorder.changeExecuted slow after workflow run | New | Immediate | Daniel Crawl | Unspecified |
| 4735 | Bug | Allow params to be passed to ConfigurationManager from the command line | New | Immediate | Chad Berkley | 2.X.Y |
| 4542 | Bug | Feature Request: Import / update metadata from MySQL database | New | Immediate | Jing Tao | 1.10.0 |
| 4501 | Bug | map fields and upload data into the NVC Plot DB | New | Immediate | Michael Lee | NVCRequirements |
| 4500 | Bug | Implement a shared login between NVCRS and VegBank | New | Immediate | Michael Lee | NVCRequirements |
| 4499 | Bug | Refresh VegBank from Public DB | New | Immediate | Michael Lee | NVCRequirements |
| 4496 | Bug | search for plots based on 'communities similar to' a given type | New | Immediate | Michael Lee | NVCRequirements |
| 4492 | Bug | search for plots based on community and return plots matching plots in same hierarchy branch, either below (for sure) or above (maybe)? | New | Immediate | Michael Lee | NVCRequirements |
| 4490 | Bug | expand plot searching to include various new criteria | New | Immediate | Michael Lee | NVCRequirements |
| 4489 | Bug | ensure VegBank documents plot type in the sense of 'classification' plots vs. 'occurrence' plots. | New | Immediate | Michael Lee | NVCRequirements |
| 4488 | Bug | Freeform entry of new taxonomic concepts. | New | Immediate | Michael Lee | NVCRequirements |
| 4487 | Bug | Better support for tydal plots | New | Immediate | Michael Lee | NVCRequirements |
| 4485 | Bug | Export VEGX format | New | Immediate | Michael Lee | NVCRequirements |
| 4484 | Bug | Import VEGX plot data into VegBank | New | Immediate | Michael Lee | NVCRequirements |
| 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 |
| 4052 | Bug | Should be able to store native libraries in a kar file | New | Immediate | Chad Berkley | 3.X.Y |
| 3921 | Bug | Exported KAR files do not correctly export private classes | New | Immediate | Chad Berkley | 3.X.Y |
| 3915 | Bug | The error dialogue won't go away. | New | Immediate | Chad Berkley | 3.X.Y |
| 3840 | Bug | Classification view/import/edit - CONTAINER BUG | New | Immediate | Michael Lee | Unspecified |
| 3508 | Bug | create a stylesheet for EML2.0.x to EML 2.1.0 | New | Immediate | Matt Jones | Unspecified |
| 3367 | Bug | Harvester stores passwords in clear text | New | Immediate | Duane Costa | Unspecified |
| 3210 | Bug | add netCDF support to Kepler | New | Immediate | Jing Tao | 3.X.Y |
| 3194 | Bug | add actors to support Sun Grid | New | Immediate | Chad Berkley | 3.X.Y |
| 3189 | Bug | CommandLineExec needs ability to kill spawned process | New | Immediate | Chad Berkley | 3.X.Y |
| 3142 | Bug | metacat client uses in-memory buffer for posting data | New | Immediate | Jing Tao | Unspecified |

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| 3116 | Bug | Web page rendering needs to be made w3c compliant | New | Immediate | Chad Berkley | 3.X.Y |
| 2980 | Bug | pubDate is not created for citation use when a Morpho Dataset is submitted | New | Immediate | Jing Tao | 1.9 |
| 2944 | Bug | Allow multiple concept sources in CVS data | New | Immediate | Xianhua Liu | Unspecified |
| 2895 | Bug | Distributed Execution Tracking Bug | New | Immediate | Chad Berkley | 3.X.Y |
| 2752 | Bug | commit atlas to cvs | New | Immediate | Xianhua Liu | Unspecified |
| 2730 | Bug | Publication problem | New | Immediate | xianhua liu | Unspecified |
| 2650 | Bug | ecogrid returnfields need to support more xpath | New | Immediate | Matt Jones | Unspecified |
| 2649 | Bug | Ecogrid returnfields don't return enough information | New | Immediate | Matt Jones | Unspecified |
| 2637 | Bug | RAB records of nominal variety occurrences have incomplete name | New | Immediate | Xianhua Liu | Unspecified |
| 2611 | Bug | Help function text | New | Immediate | Xianhua Liu | Unspecified |
| 2609 | Bug | Erroneous assignment of ambiguous status | New | Immediate | Xianhua Liu | Unspecified |
| 2447 | Bug | Jalama web-app XUL doesn't work in Firefox 1.5+ | New | Immediate | Chris Jones | Unspecified |
| 2436 | Bug | Evaluate: Map plots with one click from plot-result-set | New | Immediate | Robert Peet | 1.2.0 |
| 2301 | Bug | deploy ecogrid-1.0.0beta2 services for metacat, srb, digir, geon | New | Immediate | Jing Tao | ecogrid-1.0.0beta2 |
| 2213 | Bug | "Show all" Morpho editor handles coverage incorrectly depending on order | New | Immediate | Saurabh Garg | 1.9 |
| 2015 | Bug | Provide more meaningful error messages | New | Immediate | Laura Downey | 3.X.Y |
| 1879 | Bug | Metacat Performance: Summary | New | Immediate | Jing Tao | Unspecified |
| 1790 | Bug | Add ITIS data to TOS db v1.1.0 | New | Immediate | Aimee Stewart | Unspecified |
| 1702 | Bug | spatial search is not saved | New | Immediate | Saurabh Garg | 1.10.0 |
| 1663 | Bug | Create web prototype | New | Immediate | Robert Gales | Unspecified |
| 1651 | Bug | Scale requests | New | Immediate | Saurabh Garg | Postpone |
| 1648 | Bug | Create taxon developer web site which calculates metrics of code | New | Immediate | Aimee Stewart | Unspecified |
| 1591 | Bug | generate browsing ontologies | New | Immediate | Mark Schildhauer | Unspecified |
| 1542 | Bug | SQL Server support broken | New | Immediate | Saurabh Garg | 2.x.y |
| 1163 | Bug | install and configure certificate authority system for ecogrid | New | Immediate | Jing Tao | ecogrid-1.1.0 |
| 1070 | Bug | propose a flexible system for transformation steps | New | Immediate | Shawn Bowers | Unspecified |
| 1059 | Bug | create testing harness for ecogrid | New | Immediate | Kevin Ruland | ecogrid-1.0.0 |
| 919 | Bug | Advanced IP system, user-specific filtering of data | New | Immediate | Michael Lee | 3.0.0 |
| 890 | Bug | Load database:Peet_NCVS-4000: add in Fall 2006 | New | Immediate | Michael Lee | 1.2.0 |
| 884 | Bug | Load database:NY-ESF-1500: DF | New | Immediate | Michael Lee | 2.0.0 |
| 845 | Bug | Query manager - list of past queries | New | Immediate | Michael Lee | 3.0.0 |
| 501 | Bug | change in documentation structure | New | Immediate | Saurabh Garg | Postpone |
| 213 | Bug | transaction support for packages | New | Immediate | Jing Tao | |

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| 6584 | Bug | bug in validity of personnel element | New | High | Jing Tao | |
| 6457 | Bug | safari gives cert error and fails to load UI | New | High | Lauren Walker | |
| 6042 | Bug | Cannot save/synchronize Morpho data package to the network | New | High | ben leinfelder | 1.10.0 |
| 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 | |
| 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 | |
| 7205 | Bug | IDs mishandled when an update is made to a package with a DOI | New | Normal | | |
| 7199 | Bug | Upgrade postgresql jdbc jar file on Metacat | New | Normal | Jing Tao | 2.9.0 |
| 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 | |
| 7175 | Bug | The link for non-numeric attribute domains doesn't work on the exported eml file | New | Normal | | 2.0.0 |
| 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 |
| 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 |
| 7150 | Bug | Do not populate the "documents" Solr index field with a metadata object's own identifier | New | Normal | Jing Tao | 2.9.0 |
| 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 |
| 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 |
| 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 loadtdtschema file creates an entry in the xml_catalog table for it | New | Normal | Jing Tao | 2.9.0 |
| 7062 | Bug | Unable to login to admin interface intermittently, NullPointerException when fail | New | Normal | Jing Tao | |

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| 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 | | |
| 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 | | |
| 6994 | Bug | Bad call to MNStorage.update() via REST API can result in bad state and StackOverflowErrors | 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 |
| 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 | | |
| 6907 | Bug | Search for object ID irregularly successful | New | Normal | Lauren Walker | |
| 6879 | Bug | Popover box in Google Maps does not always display | New | Normal | Lauren Walker | 2.0.0 |
| 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 |
| 6846 | Bug | Morpho hangs when exporting data package | New | Normal | | |
| 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 | |
| 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 results with a 0,0,0,0 bounding box | 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 | |
| 6649 | Bug | Metacat MN.create method doesn't check if the identifier exists in CNs (dataone network) | New | Normal | Jing Tao | |
| 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 |
| 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 |
| 6580 | Bug | element "alternateIdentifier" should be non-empty string type. | New | Normal | | |
| 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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| 6544 | Bug | Check the validity of the URL before letting someone save it. | 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 | | |
| 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 | | |
| 6453 | Bug | Dock icon changes to coffee cup | New | Normal | | |
| 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 | |
| 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 | | |
| 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 | | |
| 6175 | Bug | GenericJobSubmission actor sometimes runs job without completing data transfer. | 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 | |
| 6038 | Bug | In the systemmetadata table on the dev2 machine, some guides have archived=false and obsoleted_by= null, but the guides are the values of obsoletes of the other rows. | New | Normal | | |
| 6010 | Bug | Windows 8 installation error | New | Normal | ben leinfelder | |
| 5887 | Bug | Handle the query result set which contains the revision chains of documents | New | Normal | ben leinfelder | 2.0.0 |
| 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 |

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| 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 |
| 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 |
| 5690 | Bug | problems with updateActorDocs | New | Normal | Daniel Crawl | Unspecified |
| 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 |

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| 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 |
| 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 |
| 5639 | Bug | ant update ptolomy -Drev=stable doesn't update you to latest "stable" | New | Normal | Derik Barseghian | Unspecified |
| 5632 | Bug | RuntimeMonitor token count indicator 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 |
| 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 |

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| 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 |
| 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 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|--------------------------------------------------------------------------------------------------------|--------|----------|------------------|----------------------|
| 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 executatlb as part of normal installation procedure | New | Normal | Derik Barseghian | Unspecified |
| 5413 | Bug | large run deletion via the WRM with hsqldb provenance store takes a very long time and no gui feedback | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 5401 | Bug | Workflow archiving datatubine 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 datatubine 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 |
| 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 datatubine 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 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|------------------|-------------------|
| 5344 | Bug | Kepler ships open source software and needs to include license files | New | Normal | David Welker | Unspecified |
| 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 |
| 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 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-----------------------------------------------------------------------------------------------------|--------|----------|------------------|---------------------|
| 5243 | Bug | Idapweb.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 choosen Kepler closes all workflows without warning | New | Normal | Chad Berkley | Unspecified |
| 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 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-------------------------------------------------------------------------------------|--------|----------|------------------|---------------------|
| 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 |
| 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 | SAXParseException 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 |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|------------------------------------------------------------------------------------------------|--------|----------|------------------|----------------------|
| 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 |
| 4939 | Bug | buildDocBook.xsl missing from release distribution | New | Normal | Matt Jones | EML2.2.0 |
| 4935 | Bug | Lazily load semtools plugin | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4934 | Bug | Certain non-user triggered actor icon changes are not reflected immediately in the zoom widget | New | Normal | Chad Berkley | Unspecified |
| 4933 | Bug | Improve solution to avoid ConcurrentModificationException when tagging more than 1 run | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 4930 | Bug | Failing to download a dependent module still indicates success | New | Normal | David Welker | Unspecified |
| 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 |
| 4918 | Bug | New feature request (inter-related multi-part questions) | New | Normal | Ryan McFall | post-clientprototype |
| 4917 | Bug | Parsed multi-part questions aren't saved/retrieved correctly | New | Normal | Ryan McFall | Unspecified |
| 4909 | Bug | Actor documentation: updates ignored, duplicate info, how to refer to other actors/models? | New | Normal | Ilkay Altintas | Unspecified |
| 4908 | Bug | actor/director/attribute .xml file documentation needs to be updated | New | Normal | Daniel Crawl | 2.X.Y |
| 4897 | Bug | Arrow key navigation of Workflow Run Manager can stop working | New | Normal | Derik Barseghian | reporting-2.X.Y |
| 4892 | Bug | ESA registry shouldn't allow accepted docs to be modified | New | Normal | Shaun Walbridge | Unspecified |
| 4887 | Bug | If a module is added to a configuration, the error message should include the fix | New | Normal | Chad Berkley | Unspecified |
| 4886 | Bug | "DatabaseService is already registered" error after configuring Metacat | New | Normal | ben leinfelder | |
| 4881 | Bug | RExpression outputs [false] for any matrix of booleans | New | Normal | ben leinfelder | Unspecified |
| 4880 | Bug | RExpression cannot output matrix of strings | New | Normal | ben leinfelder | Unspecified |
| 4879 | Bug | RExpression replaces) in string vectors with } when outputting to a port | New | Normal | ben leinfelder | Unspecified |
| 4876 | Bug | RExpression - recursively handle arrays | New | Normal | ben leinfelder | 2.X.Y |
| 4875 | Bug | Unintended text displayed on EdMLDataviewContainerPanel | New | Normal | Ryan McFall | Unspecified |
| 4870 | Bug | searching for packages with the same name from multiple sources sometimes loses results | New | Normal | Chad Berkley | Unspecified |
| 4861 | Bug | NBII Connectivity Issues | New | Normal | ben leinfelder | Unspecified |
| 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 |
| 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 |
| 4829 | Bug | User log4j files | New | Normal | Derik Barseghian | 2.X.Y |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|------------------------------------------------------------------------------------|--------|----------|------------------|----------------------|
| 4827 | Bug | RExpression does not handle matrix tokens correctly. | New | Normal | Chad Berkley | Unspecified |
| 4815 | Bug | Need a target to build kepler-styles.jar | New | Normal | Chad Berkley | Unspecified |
| 4812 | Bug | local repository KAR [right click]->Delete fails when file does not exist | New | Normal | Chad Berkley | Unspecified |
| 4810 | Bug | [right click]->Save Archive (KAR) on composite actor borks port attributes | New | Normal | Chad Berkley | Unspecified |
| 4809 | Bug | Kepler storing authenticated search results | New | Normal | Jing Tao | Unspecified |
| 4806 | Bug | add output port to Throw Exception | New | Normal | Chad Berkley | Unspecified |
| 4796 | Bug | receipt of plots with accession codes after loading | New | Normal | Michael Lee | UnMilestoned |
| 4795 | Bug | RExpression & cache cleaning | New | Normal | Chad Berkley | Unspecified |
| 4783 | Bug | Standardize workflow parsing to get parameters | New | Normal | jianwu jianwu | 2.X.Y |
| 4773 | Bug | Data processing on the GPP | New | Normal | Daniel Crawl | sensor-view-1.x.y |
| 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 |
| 4763 | Bug | create gui to access datalogger program | New | Normal | Derik Barseghian | sensor-view-1.x.y |
| 4758 | Bug | search for site components in kepler's data tab | New | Normal | Jing Tao | sensor-view-1.x.y |
| 4750 | Bug | create wiring table gui | New | Normal | Daniel Crawl | sensor-view-1.x.y |
| 4749 | Bug | run google earth within kepler gui | New | Normal | Daniel Crawl | 2.X.Y |
| 4747 | Bug | import & export site layout to SensorML | New | Normal | Daniel Crawl | sensor-view-1.x.y |
| 4741 | Bug | create icons for engineering view components | New | Normal | Daniel Crawl | sensor-view-1.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 |
| 4733 | Bug | Checking the permission of the user before he/she saves a data package to metacat | New | Normal | Jing Tao | 1.9 |
| 4729 | Bug | Solidago faucibus crashes system | New | Normal | Robert Peet | Unspecified |
| 4726 | Bug | Re-sizing parser's main and original document windows froze the morpho application | New | Normal | Ryan McFall | post-clientprototype |
| 4725 | Bug | Out of order question numbers can cause faulty question recognition | New | Normal | Ryan McFall | post-clientprototype |
| 4724 | Bug | Mark data package as changed when Annotation is edited | New | Normal | ben leinfelder | morpho-plugin-0.9.0 |
| 4706 | Bug | support provenance in master-slave 2.0 | New | Normal | jianwu jianwu | 2.X.Y |
| 4703 | Bug | Give user some notification when morpho finds nothing about thesaurus look up | New | Normal | Jing Tao | 1.9 |
| 4683 | Bug | The knb xslt stylesheet display is squished over to the left | New | Normal | Margaret O'Brien | Unspecified |
| 4676 | Bug | registry did not let me see my data table, although permissions are set | New | Normal | Shaun Walbridge | Unspecified |
| 4675 | Bug | EML:DataTable:Annotation cardinality | New | Normal | ben leinfelder | sms-core-1.0.0 |
| 4674 | Bug | WorkflowRunManager search cells are catching tab keys wherever they occur | New | Normal | Derik Barseghian | 2.X.Y |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|-------------------------------------------------------------------------------------------|--------|----------|------------------|-----------------|
| 4642 | Bug | memory usage & slowdowns | New | Normal | jianwu jianwu | 2.X.Y |
| 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 |
| 4621 | Bug | Allow sets of codes/definitions to be reused across data packages | New | Normal | Jing Tao | 1.9 |
| 4613 | Bug | EML 2 Dataset automatically updating to latest package doesn't trigger "workflow change" | New | Normal | Chad Berkley | 2.X.Y |
| 4611 | Bug | searching for soong_test seems to return entries with "soong test" as well as soong_test | New | Normal | Michael Daigle | Unspecified |
| 4602 | Bug | Enable TLS for all LDAP functions | New | Normal | ben leinfelder | 2.x.y |
| 4591 | Bug | ImageJ creating folders based on file paths from prior executions saved in the MOML | New | Normal | Chad Berkley | 2.X.Y |
| 4589 | Bug | Workflow Run Manager - tagging causes row(s) to unhighlight | New | Normal | Derik Barseghian | 2.X.Y |
| 4584 | Bug | CacheManager.getObject(KeplerLSID lsid) returns an object with the wrong LSID | New | Normal | Aaron Aaron | 2.X.Y |
| 4577 | Bug | integrate, and separate from save/export, the code for Uploading | New | Normal | Derik Barseghian | 2.X.Y |
| 4576 | Bug | Gonolobus carolinensis poiknts to Matelea c. which shows no records | New | Normal | Robert Peet | Unspecified |
| 4573 | Bug | LDAP and Register CGIs reference skin-specific templates in the common area | New | Normal | Chris Jones | 2.x.y |
| 4564 | Bug | Model Reference throws error with workflows in the same folder, but still functions | New | Normal | Daniel Crawl | 2.X.Y |
| 4561 | Bug | icon overlays not showing up for actors in the components tree | New | Normal | Chad Berkley | 2.X.Y |
| 4532 | Bug | have to manually click Build to rename repositories | New | Normal | Chad Berkley | 2.X.Y |
| 4519 | Bug | SDF Director cannot schedule when composite actor input port is disconnected | New | Normal | Chad Berkley | 2.X.Y |
| 4502 | Bug | standardized online data entry form for plots | New | Normal | Michael Lee | NVCRequirements |
| 4498 | Bug | Provide raw data for summary tables in distributed query | New | Normal | Michael Lee | NVCRequirements |
| 4497 | Bug | Allow remote query from NVCRS and return useful data (not just view) | New | Normal | Michael Lee | NVCRequirements |
| 4495 | Bug | Suggest community determinations for plots | New | Normal | Michael Lee | NVCRequirements |
| 4494 | Bug | Tracking and correlating multiple database GUIDs to entities | New | Normal | Michael Lee | NVCRequirements |
| 4493 | Bug | terms of use revision | New | Normal | Michael Lee | NVCRequirements |
| 4491 | Bug | Query database for plots classified to a particular community on a particular date | New | Normal | Michael Lee | NVCRequirements |
| 4486 | Bug | large download support | New | Normal | Michael Lee | NVCRequirements |
| 4478 | Bug | Configuring ports | New | Normal | Chad Berkley | 2.X.Y |
| 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 |
| 4458 | Bug | test for moving kepler directory | New | Normal | Derik Barseghian | 2.X.Y |
| 4442 | Bug | Spatial indexing should not run and block metacat | New | Normal | ben leinfelder | 2.x.y |
| 4437 | Bug | allow-public-read rule is not being honored | New | Normal | ben leinfelder | Unspecified |
| 4434 | Bug | Workflow Run Manager - add ability to hide/show columns | New | Normal | Derik Barseghian | 2.X.Y |
| 4433 | Bug | children element with namespace prefix were considered invalid by parser | New | Normal | Matt Jones | Unspecified |

| # | Tracker | Subject | Status | Priority | Assignee | Target version |
|------|---------|------------------------------------------------------------------------------|--------|----------|------------------|-------------------|
| 4431 | Bug | Export Archive actions should share code where possible | New | Normal | Derik Barseghian | 2.X.Y |
| 4429 | Bug | EML 2 Dataset requires File Extension Filter parameter | New | Normal | Jing Tao | 2.X.Y |
| 4427 | Bug | Need taxonomic standardization rules when importing new data | New | Normal | Michael Lee | Unspecified |
| 4423 | Bug | Check Taxon occurrences where otherwise not know from state | New | Normal | Forbes Boyle | Unspecified |
| 4416 | Bug | 1.7.0 - Geographic Coverage Sites List Should Record Tool Type | New | Normal | Jing Tao | 1.9 |
| 4407 | Bug | RExpression problems with named non-numeric vectors | New | Normal | ben leinfelder | 2.X.Y |
| 4406 | Bug | Include assessmentItemId in the Metacat indexPaths property | New | Normal | ben leinfelder | server-prototype |
| 4404 | Bug | DataTurbine actor - instantiating actor without internet gives error msg | New | Normal | Derik Barseghian | 2.X.Y |
| 4393 | Bug | Use datamanager for EML QA/QC | New | Normal | ben leinfelder | DataManager 1.0.0 |
| 4391 | Bug | Current scheme of naming revisions of datapackages under Morpho seems faulty | New | Normal | Ryan McFall | Unspecified |
| 4383 | Bug | project 59, team 6 cover by strata method error | New | Normal | Michael Lee | Unspecified |
| 4378 | Bug | Classification Automation Tools | New | Normal | Michael Lee | Unspecified |
| 4371 | Bug | pipe highlighting under "Animate at Runtime" | New | Normal | Chad Berkley | 2.X.Y |
| 4368 | Bug | The response page is confusing after calling "buildindex" command | New | Normal | Michael Daigle | Unspecified |

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