

## Issues

| #    | Project  | Tracker | Status      | Priority | Subject   | Assignee       | Updated             |
|------|----------|---------|-------------|----------|---|----------------|---------------------|
| 2969 | Kepler   | Bug     | New         | Normal   | Ability to join tables _across_ EML data packages                                   | ben leinfelder | 09/11/2007 06:10 PM |
| 2968 | Kepler   | Bug     | New         | Normal   | Ability to join tables within same EML data package                                 | ben leinfelder | 09/11/2007 06:10 PM |
| 5599 | Metacat  | Bug     | New         | Normal   | absence of line feeds in eml causes pathQuery to not find some elements             | ben leinfelder | 05/08/2012 05:14 PM |
| 2963 | Kepler   | Bug     | New         | Normal   | Add data structure for tabular data and associated metadata                         | ben leinfelder | 08/17/2009 02:30 PM |
| 5757 | Morpho   | Bug     | New         | Normal   | Add identifier scheme drop down to id conflict window                               | ben leinfelder | 02/19/2013 04:04 PM |
| 3272 | Metacat  | Bug     | New         | Normal   | Add Keywords for SANParks and SAEON when uploading spatial data                     | ben leinfelder | 05/02/2008 04:00 PM |
| 6848 | Metacat  | Feature | New         | Normal   | Add link to send another verification email   | ben leinfelder | 09/30/2015 10:23 AM |
| 2962 | Kepler   | Bug     | New         | Normal   | Add metadata to data tokens so that it can be used downstream                       | ben leinfelder | 02/10/2012 12:15 AM |
| 5821 | Metacat  | Bug     | New         | Normal   | Allow certificate-based Metacat administration                                      | ben leinfelder | 05/20/2014 10:59 AM |
| 7182 | Metacat  | Bug     | New         | Normal   | Allow partial package downloads when some of the objects are private                | ben leinfelder | 04/13/2017 08:10 AM |
| 4437 | Metacat  | Bug     | New         | Normal   | allow-public-read rule is not being honored   | ben leinfelder | 04/08/2013 02:01 PM |
| 4772 | Semtools | Bug     | New         | Normal   | Annotation cell selection also selects data table cell                              | ben leinfelder | 11/26/2013 08:51 AM |
| 5371 | Semtools | Bug     | New         | Normal   | AnnotationManager: query performance  | ben leinfelder | 11/26/2013 09:08 AM |
| 5053 | FIRST    | Bug     | New         | Normal   | Attempt to download either yields empty file or throws an error (Bespin)            | ben leinfelder | 06/18/2010 05:51 AM |
| 5707 | Morpho   | Bug     | New         | Normal   | Auto-check for newer version of Morpho on start-up                                  | ben leinfelder | 01/18/2013 04:09 PM |
| 3821 | FIRST    | Bug     | New         | Normal   | Cannot launch parser within Morpho when using Java 1.6                              | ben leinfelder | 05/01/2009 12:25 PM |
| 3803 | Kepler   | Bug     | New         | Low      | Cannot open a workflow through the command prompt, open with, or send to menus      | ben leinfelder | 04/21/2009 11:13 AM |
| 6042 | Morpho   | Bug     | New         | High     | Cannot save/synchronize Morpho data package to the network                          | ben leinfelder | 07/31/2013 06:55 PM |
| 1993 | Morpho   | Bug     | New         | Normal   | Can't expand width of column in text import wizard                                  | ben leinfelder | 12/16/2010 11:05 AM |
| 2964 | Kepler   | Bug     | New         | Normal   | Change RExpression plotting actors to allow custom axis and title labels            | ben leinfelder | 07/01/2008 11:33 AM |
| 4869 | Kepler   | Bug     | In Progress | Normal   | changes made to workflows during dialogs before committing (Edit Parameters/Cancel) | ben leinfelder | 05/25/2010 11:52 AM |
| 6589 | Morpho   | Bug     | New         | Normal   | common name in taxonomic coverage   | ben leinfelder | 08/28/2014 01:02 PM |
| 5368 | Semtools | Bug     | New         | Normal   | Compound query conditions   | ben leinfelder | 11/26/2013 09:09 AM |
| 5365 | Semtools | Bug     | New         | Normal   | Context-based semantic query  | ben leinfelder | 11/26/2013 09:09 AM |
| 3897 | Morpho   | Bug     | New         | Normal   | Controlled vocabulary for Taxonomic Coverage  | ben leinfelder | 01/22/2010 11:07 AM |
| 5376 | Semtools | Bug     | New         | Normal   | Create JUnit tests for semantic query capabilities                                  | ben leinfelder | 11/26/2013 08:58 AM |
| 3383 | Metacat  | Bug     | In Progress | Normal   | Create RPM/Deb installation utilities   | ben leinfelder | 10/26/2011 03:35 PM |
| 5104 | Morpho   | Bug     | New         | Normal   | CustomList text fields are too short  | ben leinfelder | 07/29/2010 10:24 AM |
| 4886 | Metacat  | Bug     | New         | Normal   | "DatabaseService is already registered" error after configuring Metacat             | ben leinfelder | 07/09/2013 02:20 PM |
| 5780 | Morpho   | Bug     | New         | Normal   | DataONE object listing doesn't show the updated data package by morpho              | ben leinfelder | 01/14/2013 04:55 PM |
| 5735 | Morpho   | Bug     | New         | Normal   | Decide on primary package identifier  | ben leinfelder | 02/19/2013 04:04 PM |

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| 4771 | Semtools             | Bug     | New         | Normal    | Decide permission policy for Annotations and Ontologies in Metacat          | ben leinfelder | 11/26/2013 08:51 AM |
| 5809 | Morpho               | Bug     | New         | Normal    | Default save behavior to always include local store                         | ben leinfelder | 02/18/2013 12:40 PM |
| 5830 | Metacat              | Bug     | New         | Normal    | Deployment directory incorrect  | ben leinfelder | 01/29/2013 03:05 PM |
| 6253 | Semtools             | Story   | In Progress | Normal    | Design/implement semantic indexing system                                   | ben leinfelder | 03/03/2014 04:42 PM |
| 5828 | Metacat              | Bug     | New         | Normal    | docids not validated  | ben leinfelder | 01/29/2013 02:58 PM |
| 6416 | Metacat              | Feature | In Progress | Normal    | Do not allow restrictive access control change to content with a DOI        | ben leinfelder | 04/07/2016 11:55 AM |
| 5522 | Metacat              | Bug     | New         | Normal    | download linked KNB data and convert links in EML to ORE packages           | ben leinfelder | 07/09/2013 02:35 PM |
| 4675 | Semtools             | Bug     | New         | Normal    | EML:DataTable:Annotation cardinality  | ben leinfelder | 11/26/2013 09:00 AM |
| 5262 | Metacat              | Bug     | New         | Normal    | EML document owner can't read the document                                  | ben leinfelder | 10/26/2011 04:11 PM |
| 5608 | Metacat              | Bug     | New         | Normal    | Enable all FK constraints in Metacat production [copies]                    | ben leinfelder | 05/22/2012 04:52 PM |
| 4602 | Metacat              | Bug     | New         | Normal    | Enable TLS for all LDAP functions   | ben leinfelder | 07/09/2013 02:23 PM |
| 5848 | Morpho               | Bug     | New         | Normal    | Ensure Morpho can edit EML contributed by DataUp                            | ben leinfelder | 02/12/2013 04:58 PM |
| 6701 | Morpho               | Bug     | New         | Normal    | Entity descriptions can't be added outside wizard                           | ben leinfelder | 04/27/2015 08:20 AM |
| 5039 | FIRST                | Bug     | New         | Normal    | Errors while saving assessments on to the server                            | ben leinfelder | 06/03/2010 08:19 AM |
| 5118 | Morpho               | Bug     | New         | Normal    | export function error reporting   | ben leinfelder | 08/10/2010 08:26 AM |
| 4999 | FIRST                | Bug     | New         | Normal    | FIRST Website download and missing metadata issues                          | ben leinfelder | 06/18/2010 06:00 AM |
| 3509 | Metacat              | Bug     | New         | Normal    | Fix XML Schema filesystem namespace conflicts and backups                   | ben leinfelder | 07/09/2013 02:23 PM |
| 3931 | Kepler               | Bug     | New         | Normal    | Get the R actor working with JNI  | ben leinfelder | 07/13/2009 04:09 PM |
| 5887 | Morpho               | Bug     | New         | Normal    | Handle the query result set which contains the revision chains of documents | ben leinfelder | 09/06/2013 12:50 PM |
| 6959 | Metacat              | Bug     | New         | Normal    | http response charset not included  | ben leinfelder | 02/10/2016 04:29 PM |
| 5845 | Morpho               | Bug     | New         | Normal    | illegible fonts when remoting via X   | ben leinfelder | 02/04/2013 02:23 PM |
| 3868 | FIRST                | Bug     | New         | Normal    | image does not show   | ben leinfelder | 03/09/2009 09:02 AM |
| 6702 | Morpho               | Bug     | New         | Normal    | Import metadata indexing option   | ben leinfelder | 03/27/2015 02:59 PM |
| 2930 | SANParks Informatics | Bug     | In Progress | Normal    | Improve Login, Upload, Query results, and Metdata display aesthetics        | ben leinfelder | 11/05/2007 10:20 AM |
| 4406 | FIRST                | Bug     | New         | Normal    | Include assessmentItemid in the Metacat indexPaths property                 | ben leinfelder | 09/21/2009 12:37 PM |
| 5766 | Morpho               | Bug     | New         | Normal    | Include data identifier in EML (rather than ecogrid:// URL)                 | ben leinfelder | 02/19/2013 04:04 PM |
| 5743 | Morpho               | Bug     | New         | Normal    | Include ORE identifier in search results                                    | ben leinfelder | 02/19/2013 04:04 PM |
| 4854 | Semtools             | Bug     | New         | Normal    | Integrate Context Annotation tab with Column Annotation tab                 | ben leinfelder | 11/26/2013 08:52 AM |
| 5366 | Semtools             | Bug     | New         | Normal    | Integrate semantic query with keyword and spatial query                     | ben leinfelder | 11/26/2013 09:10 AM |
| 3402 | Metacat              | Bug     | In Progress | Immediate | internal dtds are not handled   | ben leinfelder | 07/09/2013 02:23 PM |
| 5872 | Morpho               | Bug     | New         | Normal    | Irregularities with access control  | ben leinfelder | 02/21/2013 07:51 AM |
| 4219 | Kepler               | Bug     | New         | Normal    | "Kepler Repositories" should be retrieved from the registry                 | ben leinfelder | 08/26/2009 02:28 PM |

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| 4935 | Semtools | Bug     | New         | Normal   | Lazily load semtools plugin   | ben leinfelder | 11/26/2013 08:56 AM |
| 5835 | Metacat  | Bug     | New         | Normal   | Leaks   | ben leinfelder | 01/30/2013 09:44 AM |
| 4770 | Semtools | Bug     | New         | Normal   | Load Annotations from Metacat in Annotation plugin  | ben leinfelder | 11/26/2013 08:50 AM |
| 5135 | Semtools | Bug     | New         | Normal   | Loading ontology from local file does not seem functional   | ben leinfelder | 11/26/2013 09:10 AM |
| 5805 | Morpho   | Bug     | In Progress | Normal   | Local and Network revisions show at same time in search results   | ben leinfelder | 09/06/2013 12:49 PM |
| 5836 | Metacat  | Bug     | New         | Normal   | Logs  | ben leinfelder | 01/30/2013 10:16 AM |
| 4946 | Semtools | Bug     | New         | Normal   | Look-ahead search freezes   | ben leinfelder | 11/26/2013 08:53 AM |
| 6838 | Metacat  | Support | In Progress | Normal   | LTER user can't log in  | ben leinfelder | 11/03/2015 11:09 AM |
| 2180 | Metacat  | Bug     | In Progress | Normal   | Make it easier for admin to add new layers  | ben leinfelder | 01/28/2011 12:25 PM |
| 4724 | Semtools | Bug     | New         | Normal   | Mark data package as changed when Annotation is edited  | ben leinfelder | 11/26/2013 08:51 AM |
| 5078 | Semtools | Bug     | New         | Normal   | Measurement templates   | ben leinfelder | 11/26/2013 09:00 AM |
| 5706 | Morpho   | Bug     | New         | Normal   | Menu bar font color in Ubuntu difficult to read   | ben leinfelder | 09/06/2012 03:06 PM |
| 1705 | Morpho   | Bug     | New         | Normal   | Message after "Export" should show dir nam  | ben leinfelder | 07/29/2010 11:28 AM |
| 7229 | Metacat  | Bug     | New         | Normal   | Mis-Formatting of Data Package Contents   | ben leinfelder | 01/17/2018 04:32 PM |
| 1472 | Morpho   | Bug     | New         | Normal   | Morpho buttons show up without borders in certain cases.  | ben leinfelder | 12/19/2007 02:27 PM |
| 5736 | Morpho   | Bug     | New         | Normal   | Morpho DataONE refactor - tracker   | ben leinfelder | 09/06/2013 12:51 PM |
| 5063 | Morpho   | Bug     | New         | Normal   | Morpho Data Package Editor degrades when Editing Data Table Access  | ben leinfelder | 06/30/2010 01:37 PM |
| 6022 | Morpho   | Bug     | In Progress | Normal   | Morpho error on government computer with Windows 7  | ben leinfelder | 07/09/2013 02:09 PM |
| 3323 | Morpho   | Bug     | New         | Normal   | Morpho has problem to handle special characters.  | ben leinfelder | 11/11/2010 11:27 AM |
| 3171 | Morpho   | Bug     | New         | Normal   | Morpho install in Vista does not create a viewable sterr.log file   | ben leinfelder | 12/16/2010 01:21 PM |
| 6045 | Morpho   | Bug     | In Progress | Normal   | Morpho not correctly handling Chinese characters  | ben leinfelder | 04/25/2014 03:31 PM |
| 4861 | FIRST    | Bug     | New         | Normal   | NBII Connectivity Issues  | ben leinfelder | 06/17/2010 11:36 PM |
| 1791 | Morpho   | Bug     | In Progress | Normal   | need ability to add data types other than dataTable (spatial)   | ben leinfelder | 11/11/2010 12:30 PM |
| 2123 | Kepler   | Bug     | New         | Low      | need a way to uniquely identify actor in a workflow and locate it   | ben leinfelder | 06/15/2012 07:40 AM |
| 1832 | Morpho   | Bug     | In Progress | Normal   | need "save as" functionality in morpho  | ben leinfelder | 11/05/2010 10:06 AM |
| 2465 | Morpho   | Bug     | New         | Normal   | new lines are displayed in the text boxes but do not show after text entries saved                                      | ben leinfelder | 01/18/2013 10:07 AM |
| 2130 | Metacat  | Bug     | New         | Normal   | Not able to delete DPs from KNB   | ben leinfelder | 04/10/2013 11:20 AM |
| 5774 | Morpho   | Bug     | New         | Normal   | Only save the system metadata to local and network if users only modify the system metadata rather than the data or eml | ben leinfelder | 01/09/2013 04:56 PM |
| 4856 | Semtools | Bug     | New         | Normal   | Ontology Browser as a non-modal palette   | ben leinfelder | 11/26/2013 08:53 AM |
| 5373 | Semtools | Bug     | New         | Normal   | OntologyManager: registration and archiving   | ben leinfelder | 11/26/2013 08:57 AM |
| 5747 | Morpho   | Bug     | New         | Normal   | Open ORE documents locally  | ben leinfelder | 02/19/2013 04:04 PM |
| 5779 | Morpho   | Bug     | In Progress | Normal   | Owners list reorders its entries  | ben leinfelder | 04/29/2016 09:19 AM |

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|------|-----------|---------|-------------|----------|--|----------------|---------------------|
| 1459 | Morpho    | Bug     | New         | Normal   | party editing efficiency additions   | ben leinfelder | 01/17/2013 02:02 PM |
| 2411 | Morpho    | Bug     | New         | Normal   | physical element of dataTable element should be optional                                 | ben leinfelder | 05/06/2010 01:11 PM |
| 2028 | Kepler    | Bug     | In Progress | Normal   | provide ability to easily visualize data at various places in workflow                   | ben leinfelder | 04/03/2009 02:18 PM |
| 6700 | Morpho    | Bug     | New         | Normal   | Pub date field   | ben leinfelder | 04/27/2015 08:19 AM |
| 6588 | Kepler    | Bug     | New         | Normal   | R actor does not have error for missing output   | ben leinfelder | 08/21/2015 03:54 PM |
| 6575 | Kepler    | Feature | New         | Normal   | reference parameters in R actor's script   | ben leinfelder | 08/21/2015 03:54 PM |
| 3463 | Metacat   | Bug     | New         | Normal   | Registry upload: include organization/skin Keywords dropdown                             | ben leinfelder | 07/28/2009 11:28 AM |
| 6049 | MetacatUI | Feature | New         | Normal   | Render some SystemMetadata details in views  | ben leinfelder | 03/30/2016 10:46 AM |
| 4855 | Semtools  | Bug     | New         | Normal   | Reorder the Full Annotation rows to match madlib order                                   | ben leinfelder | 11/26/2013 08:52 AM |
| 5548 | Metacat   | Bug     | New         | Normal   | Replace COS Mime multipart library   | ben leinfelder | 11/21/2011 02:22 PM |
| 5030 | Kepler    | Bug     | New         | Normal   | RExpression2 actor will fail if the libs are not found                                   | ben leinfelder | 05/27/2010 02:14 PM |
| 4002 | Kepler    | Bug     | New         | Normal   | RExpression2 - handle arbitrary R data structures  | ben leinfelder | 08/18/2009 03:18 PM |
| 4010 | Kepler    | Bug     | New         | Normal   | RExpression2 - tracking for backwards compatibility                                      | ben leinfelder | 02/23/2010 12:58 PM |
| 3187 | Kepler    | Bug     | In Progress | Normal   | RExpression actor does not share focus   | ben leinfelder | 04/03/2009 02:18 PM |
| 4880 | Kepler    | Bug     | New         | Normal   | RExpression cannot output matrix of strings  | ben leinfelder | 03/12/2010 10:54 AM |
| 5590 | Kepler    | Bug     | New         | Normal   | RExpression forces pdf if 'automatically show graphics' is checked                       | ben leinfelder | 08/21/2015 04:16 PM |
| 4881 | Kepler    | Bug     | New         | Normal   | RExpression outputs [false] for any matrix of booleans                                   | ben leinfelder | 03/12/2010 10:53 AM |
| 4407 | Kepler    | Bug     | New         | Normal   | RExpression problems with named non-numeric vectors                                      | ben leinfelder | 01/13/2010 02:34 PM |
| 4876 | Kepler    | Bug     | New         | Normal   | RExpression - recursively handle arrays  | ben leinfelder | 03/11/2010 03:25 PM |
| 4879 | Kepler    | Bug     | New         | Normal   | RExpression replaces ) in string vectors with } when outputting to a port                | ben leinfelder | 03/12/2010 10:37 AM |
| 4769 | Semtools  | Bug     | New         | Normal   | Save annotations to network  | ben leinfelder | 11/26/2013 08:50 AM |
| 3220 | Kepler    | Bug     | New         | Normal   | "Save" from TextEditor interferes with workflow save-before-closing prompt               | ben leinfelder | 09/03/2009 04:20 PM |
| 3278 | Kepler    | Bug     | New         | Normal   | Search result count is inflated when using both KNB sources ([un]authenticated)          | ben leinfelder | 04/03/2009 02:18 PM |
| 5553 | Metacat   | Bug     | New         | Normal   | setaccess action may have deleting access rule functionality                             | ben leinfelder | 11/29/2011 09:38 AM |
| 6034 | Metacat   | Feature | New         | Normal   | Simplify configuration for certificate delegation  | ben leinfelder | 05/20/2014 10:58 AM |
| 4442 | Metacat   | Bug     | New         | Normal   | Spatial indexing should not run and block metacat  | ben leinfelder | 07/09/2013 02:23 PM |
| 5242 | Morpho    | Bug     | New         | Normal   | Spatial search uses 'pathquery' not 'spatial_query' action                               | ben leinfelder | 11/16/2010 01:03 PM |
| 4549 | Kepler    | Bug     | In Progress | Normal   | String Replace actor "remembers" previous execution values                               | ben leinfelder | 01/14/2010 10:08 AM |
| 6079 | EML       | Feature | New         | Normal   | Support JSON or XML output from emlpaser   | ben leinfelder | 09/06/2013 11:18 AM |
| 3829 | FIRST     | Bug     | New         | Normal   | Support UTF8 encoded XML in Metacat  | ben leinfelder | 09/19/2009 08:47 AM |
| 2851 | Morpho    | Bug     | New         | Normal   | Templating support for attribute entries   | ben leinfelder | 05/06/2010 01:15 PM |
| 5535 | Metacat   | Bug     | New         | Normal   | The 611 CDR documents replicated to KNB need to be repaired by fixing their inline data. | ben leinfelder | 11/09/2011 10:31 AM |

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| 5518 | Metacat  | Bug     | In Progress | Normal   | Track down the performance issue of metacat query.                     | ben leinfelder | 07/09/2013 02:22 PM |
| 2852 | Morpho   | Bug     | In Progress | Normal   | Unable to delete a table that only includes the data file documentaion | ben leinfelder | 09/06/2013 12:50 PM |
| 6793 | Metacat  | Support | In Progress | High     | Update DOIs from KNB to redirect to view service                       | ben leinfelder | 01/25/2016 10:16 AM |
| 4393 | EML      | Bug     | New         | Normal   | Use datamanager for EML QA/QC  | ben leinfelder | 09/17/2009 01:24 PM |
| 3152 | Kepler   | Bug     | New         | Normal   | Use EcoGridServicesController with EcoGridWriter actor                 | ben leinfelder | 04/03/2009 02:18 PM |
| 6112 | Morpho   | Bug     | New         | Normal   | Use .morpho when we release the morpho                                 | ben leinfelder | 10/01/2013 04:53 PM |
| 5374 | Semtools | Bug     | New         | Normal   | Use 'semquery' within Morpho   | ben leinfelder | 11/26/2013 08:57 AM |
| 5367 | Semtools | Bug     | New         | Normal   | Verify "same observation as" query criteria                            | ben leinfelder | 11/26/2013 09:08 AM |
| 6010 | Morpho   | Bug     | New         | Normal   | Windows 8 installation error   | ben leinfelder | 07/01/2013 09:19 AM |
| 5103 | Morpho   | Bug     | New         | Normal   | Wizard screen to edit data entity name                                 | ben leinfelder | 07/27/2010 02:50 PM |