

## Issues

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee       | Updated             |
|------|---------|---------|-------------|-----------|---|----------------|---------------------|
| 4584 | Kepler  | Bug     | New         | Normal    | CacheManager.getObject(KeplerLSID Isid) returns an object with the wrong LSID | Aaron Aaron    | 01/27/2010 05:11 PM |
| 4740 | Kepler  | Bug     | New         | Normal    | Create Ontology_Catalog sql table in the CORE persistent database             | Aaron Aaron    | 02/10/2010 03:11 PM |
| 4012 | Kepler  | Bug     | New         | Low       | update documentation to explain adding actor to library via KAR               | Aaron Aaron    | 01/27/2010 03:43 PM |
| 1614 | SEEK    | Bug     | New         | Normal    | Add concept authoring code to enterProviderData                               | Aimee Stewart  | 07/26/2004 09:28 PM |
| 1375 | SEEK    | Bug     | In Progress | Normal    | Add deployment target to ant build file                                       | Aimee Stewart  | 07/26/2004 09:27 PM |
| 1790 | SEEK    | Bug     | New         | Immediate | Add ITIS data to TOS db v1.1.0  | Aimee Stewart  | 11/29/2004 10:37 AM |
| 1403 | SEEK    | Bug     | New         | Normal    | Add test database creation to build process                                   | Aimee Stewart  | 03/26/2004 03:11 PM |
| 1402 | SEEK    | Bug     | In Progress | Normal    | Create small test database with hickory and mosses                            | Aimee Stewart  | 11/29/2004 10:37 AM |
| 1648 | SEEK    | Bug     | New         | Immediate | Create taxon developer web site which calculates metrics of code              | Aimee Stewart  | 07/26/2004 09:11 PM |
| 1377 | SEEK    | Bug     | In Progress | Normal    | Create UML diagram from stubs   | Aimee Stewart  | 03/23/2004 02:29 PM |
| 1576 | SEEK    | Bug     | In Progress | Normal    | Implement EnterProviderData for TOS v1.1.0 with input TCS                     | Aimee Stewart  | 12/13/2004 12:51 PM |
| 1397 | SEEK    | Bug     | In Progress | Normal    | Implement highest priority interfaces (first 7 of following list of 9)        | Aimee Stewart  | 05/11/2004 06:53 AM |
| 1617 | SEEK    | Bug     | In Progress | Normal    | Implement parser for the TES  | Aimee Stewart  | 11/08/2004 08:50 AM |
| 1765 | SEEK    | Bug     | In Progress | Normal    | Investigate Hibernate for database and parser abstraction                     | Aimee Stewart  | 11/08/2004 08:50 AM |
| 1615 | SEEK    | Bug     | New         | Normal    | Look at KNB LDAP interface for user-friendly concept authoring authentication | Aimee Stewart  | 07/26/2004 09:26 PM |
| 1677 | SEEK    | Bug     | In Progress | Immediate | Modify concept package objects to handle relationships for TOS v1.1.0         | Aimee Stewart  | 11/29/2004 10:19 AM |
| 1650 | SEEK    | Bug     | New         | Normal    | move taxon materials to SEEK web site   | Aimee Stewart  | 07/31/2004 09:15 AM |
| 1448 | SEEK    | Bug     | New         | Normal    | Refactor ProxyFactory to create TOSProxyDispatcher or LocalCacheTOSProxy      | Aimee Stewart  | 07/26/2004 09:25 PM |
| 1763 | SEEK    | Bug     | New         | Normal    | Strengthen SOAP server  | Aimee Stewart  | 11/08/2004 07:53 AM |
| 1761 | SEEK    | Bug     | In Progress | Immediate | Update object model (v1.1.0) to more closely mirror TCS                       | Aimee Stewart  | 11/29/2004 10:23 AM |
| 1673 | SEEK    | Bug     | In Progress | Immediate | Work with XSLT parser to convert ITIS data for input to Taxon DB              | Aimee Stewart  | 09/13/2004 03:45 PM |
| 2715 | InfoVeg | Bug     | New         | Normal    | Clean up relationship mapping to remove ?s                                    | Alan Weakley   | 03/31/2007 09:53 AM |
| 2970 | InfoVeg | Bug     | New         | Normal    | LA Atlas  | Alan Weakley   | 09/23/2007 04:57 PM |
| 2679 | InfoVeg | Bug     | New         | Normal    | Port static NCSU records into SPECIFY   | Alan Weakley   | 11/25/2006 07:21 AM |
| 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 |

| #    | Project  | Tracker | Status      | Priority | Subject   | Assignee       | Updated             |
|------|----------|---------|-------------|----------|---|----------------|---------------------|
| 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 |
| 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 |

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| 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 dtids 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 |
| 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 |

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|------|-----------|---------|-------------|----------|---|----------------|---------------------|
| 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 |
| 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 |

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|------|----------|---------|-------------|----------|--|----------------|---------------------|
| 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 emlparser  | 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 |
| 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 |

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| 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 |
| 7209 | Metacat | Feature | New         | Normal    | Support for XSL transform of iso19115 metadata format  | Bryce Mecum      | 09/08/2017 10:54 AM |
| 7210 | Metacat | Bug     | New         | Normal    | View service duplicates EML Text content   | Bryce Mecum      | 10/10/2017 12:03 PM |
| 7164 | Metacat | Bug     | New         | Normal    | View service rendering EML project abstract incorrectly  | Bryce Mecum      | 12/01/2016 01:38 PM |
| 525  | Jalama  | Bug     | In Progress | Low       | develop example protocol descriptions  | Carol Blanchette | 08/26/2005 11:29 AM |
| 3231 | Kepler  | Bug     | New         | Normal    | 3-way table output (multiway cross tabulation actor?)  | Chad Berkley     | 04/03/2009 02:18 PM |
| 3802 | Kepler  | Bug     | New         | Normal    | actor icons prevent channel connectors to align straight                                       | Chad Berkley     | 04/03/2009 02:18 PM |
| 2828 | Kepler  | Bug     | In Progress | Normal    | Actor names inconsistent   | Chad Berkley     | 04/03/2009 02:05 PM |
| 3066 | Kepler  | Bug     | New         | Normal    | actor sdk  | Chad Berkley     | 06/03/2009 08:29 AM |
| 3194 | Kepler  | Bug     | New         | Immediate | add actors to support Sun Grid   | Chad Berkley     | 04/03/2009 01:57 PM |
| 4260 | Kepler  | Bug     | New         | Immediate | Add a test suite for the build system  | Chad Berkley     | 01/07/2010 07:40 PM |
| 3095 | Kepler  | Bug     | New         | Normal    | add data mining actors (weka) and cheminformatics actors                                       | Chad Berkley     | 04/03/2009 02:18 PM |
| 3973 | Kepler  | Bug     | New         | Normal    | Additional information for 64-bit users installing 1.0.0                                       | Chad Berkley     | 08/12/2009 03:22 PM |
| 4806 | Kepler  | Bug     | New         | Normal    | add output port to Throw Exception   | Chad Berkley     | 02/17/2010 04:11 PM |
| 4639 | Kepler  | Bug     | New         | Low       | add support for -Drev to ant change-to   | Chad Berkley     | 01/13/2010 02:12 PM |
| 4296 | Kepler  | Bug     | New         | Normal    | All open Kepler windows should be visible from a Window menu item.                             | Chad Berkley     | 08/26/2009 03:25 PM |
| 4735 | Kepler  | Bug     | New         | Immediate | Allow params to be passed to ConfigurationManager from the command line                        | Chad Berkley     | 02/04/2010 12:48 PM |
| 5036 | Kepler  | Bug     | New         | Normal    | All workflows that do not work should be moved.  | Chad Berkley     | 05/28/2010 11:30 AM |
| 2449 | Kepler  | Bug     | New         | Normal    | Animate at Runtime... action only partially works  | Chad Berkley     | 04/03/2009 02:18 PM |
| 4995 | Kepler  | Bug     | In Progress | Normal    | ant installer fails under Linux  | Chad Berkley     | 11/20/2012 06:08 PM |
| 3265 | Kepler  | Bug     | New         | Normal    | ascToRaw needs more error handling   | Chad Berkley     | 04/03/2009 02:18 PM |
| 5081 | Kepler  | Bug     | New         | Normal    | A system for adding and removing GUI menus.  | Chad Berkley     | 07/07/2010 10:26 AM |
| 3192 | Kepler  | Bug     | New         | Normal    | behavior of documentation actor  | Chad Berkley     | 04/03/2009 02:43 PM |
| 4339 | Kepler  | Bug     | New         | Normal    | build system needs to provide more information on modules                                      | Chad Berkley     | 10/29/2009 01:25 PM |
| 3149 | Kepler  | Bug     | New         | Normal    | cannot add arbitrary jars when exporting archive   | Chad Berkley     | 04/22/2009 03:37 PM |
| 4934 | Kepler  | Bug     | New         | Normal    | Certain non-user triggered actor icon changes are not reflected immediately in the zoom widget | Chad Berkley     | 04/06/2010 01:58 PM |
| 4328 | Kepler  | Bug     | New         | Immediate | change-to command checks out across branches   | Chad Berkley     | 02/11/2010 05:07 AM |
| 3189 | Kepler  | Bug     | New         | Immediate | CommandLineExec needs ability to kill spawned process  | Chad Berkley     | 04/03/2009 01:57 PM |
| 3724 | Kepler  | Bug     | New         | Normal    | composite's ports cannot be renamed from within composite--add context menu?                   | Chad Berkley     | 08/07/2009 02:34 PM |
| 3333 | Kepler  | Bug     | New         | Normal    | "configure actor" dialog box changes after "documentation->display"                            | Chad Berkley     | 04/03/2009 02:44 PM |
| 4478 | Kepler  | Bug     | New         | Normal    | Configuring ports  | Chad Berkley     | 01/13/2010 02:14 PM |

| #    | Project | Tracker | Status      | Priority  | Subject  | Assignee     | Updated             |
|------|---------|---------|-------------|-----------|--|--------------|---------------------|
| 4295 | Kepler  | Bug     | New         | Normal    | Create advanced toolbar support.   | Chad Berkley | 08/27/2009 02:55 PM |
| 4056 | Kepler  | Bug     | New         | Normal    | create developer documentation for svn configuration.                                    | Chad Berkley | 01/20/2010 08:02 PM |
| 3408 | Kepler  | Bug     | New         | Low       | create icon for DDF Boolean Select   | Chad Berkley | 04/03/2009 02:18 PM |
| 3385 | SEEK    | Bug     | In Progress | Normal    | create ontology upload interface   | Chad Berkley | 06/09/2008 11:42 AM |
| 1065 | SEEK    | Bug     | New         | Normal    | create proposal for data and semantic types for workflows                                | Chad Berkley | 05/25/2004 09:26 AM |
| 4273 | Kepler  | Bug     | New         | Normal    | Ctrl+E operates on mouse position, not selection   | Chad Berkley | 10/29/2009 01:30 PM |
| 3290 | Kepler  | Bug     | New         | Normal    | DarwinCore_test workflow takes forever to downloading data                               | Chad Berkley | 04/03/2009 02:18 PM |
| 3143 | Kepler  | Bug     | New         | Normal    | dataFrame_R cache problem under parallels  | Chad Berkley | 04/03/2009 02:18 PM |
| 4288 | Kepler  | Bug     | New         | Normal    | Develop GUI error handling strategy.   | Chad Berkley | 08/27/2009 02:32 PM |
| 4289 | Kepler  | Bug     | New         | Normal    | Develop strategy for using assertions in the GUI   | Chad Berkley | 08/27/2009 02:33 PM |
| 5239 | Metacat | Bug     | New         | Normal    | Difficulties configuring and viewing Metacat replication log file                        | Chad Berkley | 11/12/2010 09:31 AM |
| 2895 | Kepler  | Bug     | New         | Immediate | Distributed Execution Tracking Bug   | Chad Berkley | 04/03/2009 01:56 PM |
| 4613 | Kepler  | Bug     | New         | Normal    | EML 2 Dataset automatically updating to latest package doesn't trigger "workflow change" | Chad Berkley | 11/10/2011 07:54 PM |
| 4354 | Kepler  | Bug     | New         | Normal    | Enable the build system to work on multiple SCM systems.                                 | Chad Berkley | 10/29/2009 01:25 PM |
| 5177 | Kepler  | Bug     | New         | Normal    | Enhance displaying workflow in kepler server library skin                                | Chad Berkley | 09/15/2010 05:43 PM |
| 3266 | Kepler  | Bug     | In Progress | Normal    | ENM/GARP_MultipleSpecies-V.xml problems  | Chad Berkley | 04/03/2009 02:18 PM |
| 3292 | Kepler  | Bug     | New         | Normal    | ENM/GDAL_h1K_NS workflow giving an exception   | Chad Berkley | 04/03/2009 02:18 PM |
| 1729 | SEEK    | Bug     | In Progress | Normal    | ENM IIC3 - Initial Preparation of Hydro1K data   | Chad Berkley | 11/16/2004 02:47 PM |
| 3930 | Kepler  | Bug     | New         | Normal    | error importing hello-world tutorial actor into kepler-1.0 suite                         | Chad Berkley | 04/03/2009 03:18 PM |
| 3943 | Kepler  | Bug     | New         | Normal    | error importing more than one actor created in one suite using kepler-1.0                | Chad Berkley | 04/08/2009 11:39 AM |
| 5150 | Kepler  | Bug     | New         | Normal    | errors to save an actor as kar if its name has forward slash ('/').                      | Chad Berkley | 08/16/2010 03:32 PM |
| 5152 | Kepler  | Bug     | New         | Normal    | Errors when saving more than one actors in a kar.  | Chad Berkley | 08/16/2010 04:45 PM |
| 3226 | Kepler  | Bug     | New         | Normal    | Eval: subplots from RExpression overly condensed   | Chad Berkley | 04/03/2009 02:18 PM |
| 3921 | Kepler  | Bug     | New         | Immediate | Exported KAR files do not correctly export private classes                               | Chad Berkley | 04/22/2009 03:31 PM |
| 3944 | Kepler  | Bug     | New         | Normal    | External script editors  | Chad Berkley | 04/06/2009 10:08 AM |
| 2509 | Kepler  | Bug     | In Progress | Normal    | FSM & Modal Model Menu selections do not work  | Chad Berkley | 04/03/2009 02:18 PM |
| 3205 | Kepler  | Bug     | New         | Normal    | gdalTranslate actor crashes on bad format and won't work with all gdal formats           | Chad Berkley | 03/02/2010 07:31 AM |
| 4859 | Kepler  | Bug     | In Progress | Normal    | GDALTranslate does not work on Windows 7 (64bit)   | Chad Berkley | 03/09/2010 04:05 PM |
| 4048 | Kepler  | Bug     | New         | Normal    | Get error message when too much code in single R actor                                   | Chad Berkley | 08/12/2009 03:32 PM |
| 5187 | Kepler  | Bug     | New         | Normal    | GUI should make apparent unsaved changes   | Chad Berkley | 10/01/2010 12:54 PM |
| 4532 | Kepler  | Bug     | New         | Normal    | have to manually click Build to rename repositories                                      | Chad Berkley | 01/13/2010 02:16 PM |
| 3774 | Kepler  | Bug     | New         | Normal    | Hello World demo causes UI to become unresponsive and require restart                    | Chad Berkley | 12/05/2011 06:41 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee     | Updated             |
|------|---------|---------|-------------|-----------|---|--------------|---------------------|
| 4097 | Kepler  | Bug     | New         | Normal    | here are some new svg icons for actors  | Chad Berkley | 10/29/2009 01:24 PM |
| 5012 | Kepler  | Bug     | New         | Normal    | highlighted OK button in 'Animate at runtime ...' menu item does not work.                                | Chad Berkley | 05/15/2010 11:18 AM |
| 4561 | Kepler  | Bug     | New         | Normal    | icon overlays not showing up for actors in the components tree  | Chad Berkley | 01/13/2010 04:05 PM |
| 2997 | Kepler  | Bug     | In Progress | Immediate | Icons stop working after using kepler for a while   | Chad Berkley | 04/03/2009 01:56 PM |
| 4887 | Kepler  | Bug     | New         | Normal    | If a module is added to a configuration, the error message should include the fix                         | Chad Berkley | 03/17/2010 03:15 PM |
| 4591 | Kepler  | Bug     | New         | Normal    | ImageJ creating folders based on file paths from prior executions saved in the MOML                       | Chad Berkley | 01/13/2010 02:18 PM |
| 3291 | Kepler  | Bug     | New         | Normal    | IPCC_ChangeNightlyBuildTest got an exception  | Chad Berkley | 04/03/2009 02:18 PM |
| 5018 | Kepler  | Bug     | New         | Normal    | Items with the same LSID show with the same name in the Components Library                                | Chad Berkley | 05/19/2010 04:36 PM |
| 5151 | Kepler  | Bug     | New         | Normal    | kar files are not openable if they are generated from actors.   | Chad Berkley | 08/16/2010 04:29 PM |
| 5149 | Kepler  | Bug     | New         | Normal    | kar file saving problems.   | Chad Berkley | 09/21/2010 03:16 PM |
| 4113 | Kepler  | Bug     | New         | Normal    | Kepler changes property position in XML but keeps values  | Chad Berkley | 08/12/2009 03:16 PM |
| 4360 | Kepler  | Bug     | New         | Normal    | Kepler gets slow under XP   | Chad Berkley | 01/13/2010 02:27 PM |
| 2987 | Kepler  | Bug     | In Progress | Immediate | Kepler Library (actor repository) Issues  | Chad Berkley | 04/03/2009 01:32 PM |
| 3228 | Kepler  | Bug     | New         | Normal    | Kepler need a central place to handle network disconnection   | Chad Berkley | 04/03/2009 02:18 PM |
| 4299 | Kepler  | Bug     | New         | Normal    | Kepler needs to be evaluated to determine when native (AWT) widgets would be preferable to Swing widgets. | Chad Berkley | 08/27/2009 02:57 PM |
| 5162 | Kepler  | Bug     | New         | Normal    | Kepler quits with JVM error (no use-case for reproducing error)   | Chad Berkley | 08/27/2010 10:30 AM |
| 3204 | Kepler  | Bug     | New         | Normal    | Kepler should have FSM examples   | Chad Berkley | 04/03/2009 02:18 PM |
| 4294 | Kepler  | Bug     | New         | Normal    | Kepler should meet established accessibility guidelines.  | Chad Berkley | 08/26/2009 02:43 PM |
| 4812 | Kepler  | Bug     | New         | Normal    | local repository KAR [right click]->Delete fails when file does not exist                                 | Chad Berkley | 02/18/2010 05:18 PM |
| 4112 | Kepler  | Bug     | New         | Normal    | make kepler use OSX dialog boxes  | Chad Berkley | 06/27/2012 10:44 AM |
| 3230 | Kepler  | Bug     | New         | Normal    | Matrix Viewer actor does not accept RExpression matrices  | Chad Berkley | 02/10/2012 12:23 AM |
| 4292 | Kepler  | Bug     | New         | Normal    | Menu items should display the same icon as buttons with the same functionality.                           | Chad Berkley | 08/26/2009 06:50 PM |
| 5192 | Kepler  | Bug     | New         | Normal    | Module Manager reacts badly to dot files in resources/configuration directory                             | Chad Berkley | 09/29/2010 08:16 AM |
| 4035 | Kepler  | Bug     | New         | Normal    | MoMLSimpleApplication does not filter Display actor or any GUI Kepler actors.                             | Chad Berkley | 07/22/2009 09:39 AM |
| 4785 | Kepler  | Bug     | New         | Immediate | move cache object from 1.0 to 2.0   | Chad Berkley | 02/11/2010 01:59 PM |
| 3693 | Kepler  | Bug     | In Progress | Normal    | MultiInstanceComposite actor deadlocks sometimes  | Chad Berkley | 04/03/2009 02:18 PM |
| 2400 | Kepler  | Bug     | New         | Normal    | Need ability to set parameter ranges and relationships.   | Chad Berkley | 04/03/2009 02:18 PM |
| 3062 | Kepler  | Bug     | New         | Normal    | Need ASC grid Utilities actor   | Chad Berkley | 04/03/2009 02:06 PM |
| 4815 | Kepler  | Bug     | New         | Normal    | Need a target to build kepler-styles.jar  | Chad Berkley | 02/19/2010 01:08 PM |
| 4883 | Kepler  | Bug     | New         | Immediate | Need more command line options for kar files  | Chad Berkley | 03/15/2010 03:34 PM |
| 4104 | Kepler  | Bug     | New         | Normal    | Need resource manager to handle objects in the resources directories                                      | Chad Berkley | 08/26/2009 03:59 PM |



| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee     | Updated             |
|------|---------|---------|-------------|-----------|---|--------------|---------------------|
| 4811 | Kepler  | Bug     | In Progress | Normal    | No "Get Metadata" item on right-click menu after dragging an EML actor to the canvas                | Chad Berkley | 03/04/2010 09:19 AM |
| 5198 | Metacat | Bug     | New         | Normal    | OAI-PMH: Data provider may fail to trigger reharvest of documents                                   | Chad Berkley | 10/15/2010 12:41 PM |
| 5199 | Metacat | Bug     | New         | Normal    | OAI-PMH: Improve memory management of data provider catalog metadata                                | Chad Berkley | 10/11/2010 09:16 AM |
| 3386 | SEEK    | Bug     | New         | Normal    | ontology management with metacat  | Chad Berkley | 06/10/2008 10:15 AM |
| 3387 | SEEK    | Bug     | New         | Normal    | ontology validation   | Chad Berkley | 06/10/2008 10:15 AM |
| 4371 | Kepler  | Bug     | New         | Normal    | pipe highlighting under "Animate at Runtime"  | Chad Berkley | 02/10/2012 12:19 AM |
| 4139 | Kepler  | Bug     | In Progress | Low       | port names are displayed twice  | Chad Berkley | 09/23/2009 08:25 AM |
| 4216 | Kepler  | Bug     | New         | Normal    | Problems with the File to Array converter   | Chad Berkley | 08/12/2009 03:31 PM |
| 4341 | Kepler  | Bug     | New         | Immediate | rearrange the actors module into smaller modules  | Chad Berkley | 01/13/2010 03:28 PM |
| 5148 | Kepler  | Bug     | New         | Normal    | Remove println from XSLTActor   | Chad Berkley | 08/16/2010 09:09 AM |
| 4246 | Kepler  | Bug     | In Progress | Immediate | Reorganize code in util, core and gui modules   | Chad Berkley | 10/29/2009 01:13 PM |
| 3407 | Kepler  | Bug     | New         | Normal    | reset debugging windows, add timestamps   | Chad Berkley | 04/03/2009 02:18 PM |
| 4795 | Kepler  | Bug     | New         | Normal    | RExpression & cache cleaning  | Chad Berkley | 02/12/2010 05:29 PM |
| 4827 | Kepler  | Bug     | New         | Normal    | RExpression does not handle matrix tokens correctly.  | Chad Berkley | 06/24/2011 02:40 PM |
| 4268 | Kepler  | Bug     | New         | Normal    | RExpression output ports search entire search path for objects to export                            | Chad Berkley | 08/12/2009 03:25 PM |
| 4810 | Kepler  | Bug     | New         | Normal    | [right click]->Save Archive (KAR) on composite actor borks port attributes                          | Chad Berkley | 02/18/2010 01:40 PM |
| 4293 | Kepler  | Bug     | New         | Normal    | Run, Pause, and Stop should be in the menu, not just the toolbar.                                   | Chad Berkley | 08/26/2009 02:53 PM |
| 5224 | Metacat | Bug     | New         | Normal    | Scheduler part of SanParks skin needs to be updated   | Chad Berkley | 10/22/2010 06:24 PM |
| 4519 | Kepler  | Bug     | New         | Normal    | SDF Director cannot schedule when composite actor input port is disconnected                        | Chad Berkley | 01/13/2010 02:18 PM |
| 4870 | Kepler  | Bug     | New         | Normal    | searching for packages with the same name from multiple sources sometimes loses results             | Chad Berkley | 03/04/2010 02:23 PM |
| 4290 | Kepler  | Bug     | In Progress | Immediate | Separate the GUI from the execution engine.   | Chad Berkley | 08/26/2009 03:23 PM |
| 4287 | Kepler  | Bug     | In Progress | Immediate | Separate user error messages from developer error messages.   | Chad Berkley | 02/10/2012 12:19 AM |
| 4052 | Kepler  | Bug     | New         | Immediate | Should be able to store native libraries in a kar file  | Chad Berkley | 05/04/2009 02:50 PM |
| 4044 | Metacat | Bug     | New         | Normal    | start time replication command doesn't work on replControl.html of dev skin                         | Chad Berkley | 06/23/2010 07:02 PM |
| 3915 | Kepler  | Bug     | New         | Immediate | The error dialogue won't go away.   | Chad Berkley | 04/03/2009 01:59 PM |
| 4298 | Kepler  | Bug     | New         | Normal    | The GUI should sensibly support internalization.  | Chad Berkley | 08/26/2009 02:53 PM |
| 4291 | Kepler  | Bug     | New         | Normal    | The main menu bar should not change based on the location of focus.                                 | Chad Berkley | 08/26/2009 03:06 PM |
| 5155 | Kepler  | Bug     | New         | Normal    | To exclude a file or directory requires updating at least four places, only one should be necessary | Chad Berkley | 08/18/2010 03:54 PM |
| 3785 | Kepler  | Bug     | New         | Normal    | Unclear Java requirements for Kepler installer on Vista 64-bit                                      | Chad Berkley | 04/22/2009 03:39 PM |
| 3903 | Kepler  | Bug     | New         | Low       | Use Java logging utilities instead of Apache commons logging facility                               | Chad Berkley | 04/21/2009 11:13 AM |
| 4168 | Kepler  | Bug     | New         | Normal    | User documentation creates bloat in workflows   | Chad Berkley | 07/13/2009 04:09 PM |

| #    | Project              | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|----------------------|---------|-------------|-----------|--|--------------------|---------------------|
| 4057 | Kepler               | Bug     | New         | Normal    | UserInteractiveShell message   | Chad Berkley       | 08/12/2009 03:32 PM |
| 5027 | Kepler               | Bug     | New         | Normal    | Users should be able to build installers for the Kepler-2.0 branch   | Chad Berkley       | 05/24/2010 02:22 PM |
| 4162 | Kepler               | Bug     | New         | Normal    | using the alt key makes menus appear in strange places on OSX  | Chad Berkley       | 08/26/2009 02:55 PM |
| 4358 | Kepler               | Bug     | New         | Normal    | variable setter seems to lock Kepler in the wrapping up stage of a workflow                                    | Chad Berkley       | 01/13/2010 02:33 PM |
| 3116 | Kepler               | Bug     | New         | Immediate | Web page rendering needs to be made w3c compliant  | Chad Berkley       | 04/03/2009 01:56 PM |
| 3899 | Kepler               | Bug     | New         | Normal    | web service actor does not work through proxy  | Chad Berkley       | 04/03/2009 03:18 PM |
| 5189 | Kepler               | Bug     | New         | Normal    | When File -> Exit is choosen Kepler closes all workflows without warning                                       | Chad Berkley       | 09/22/2010 08:56 AM |
| 3539 | Kepler               | Bug     | New         | Normal    | wierd behaviors of port parameter  | Chad Berkley       | 04/03/2009 02:46 PM |
| 2931 | SANParks Informatics | Bug     | New         | Normal    | Automatically include default upload file names for inserting ESRI data packages                               | Chris Barteau      | 09/03/2007 07:02 PM |
| 2849 | Metacat              | Bug     | New         | Normal    | Bounding box problems when spanning the meridian   | Chris Barteau      | 03/13/2008 04:13 PM |
| 2734 | Metacat              | Bug     | New         | Normal    | Duplicates between organizations and more than one organization listed as a owner                              | Chris Barteau      | 02/27/2007 10:01 AM |
| 3024 | Metacat              | Bug     | New         | Normal    | recordDelimiter and fieldDelimiter display the unicode number on KNB   | Chris Barteau      | 03/13/2008 04:19 PM |
| 2228 | Metacat              | Bug     | New         | Normal    | Use method other than metadata string filters for determining the organizations affiliated with a data package | Chris Barteau      | 02/27/2007 10:01 AM |
| 7040 | MetacatUI            | Story   | In Progress | Normal    | A client side data and metadata manager and editor   | Chris Jones        | 12/16/2016 08:46 AM |
| 1324 | Metacat              | Bug     | New         | Normal    | A Commit or Save Work button that wrote intermediate results to the metadata                                   | Chris Jones        | 07/09/2013 02:17 PM |
| 7213 | Metacat              | Bug     | New         | Normal    | Document the EZID landing page template property   | Chris Jones        | 10/04/2017 05:43 PM |
| 1630 | Jalama               | Bug     | In Progress | Low       | Drools Rules - Layout (pagination & flow) stage of UI Gen  | Chris Jones        | 08/26/2005 11:36 AM |
| 3396 | Metacat              | Bug     | In Progress | Immediate | Enable event notification feature  | Chris Jones        | 06/18/2008 12:45 PM |
| 6044 | MetacatUI            | Bug     | In Progress | Normal    | Enable sub-text searching in Solr queries  | Chris Jones        | 11/14/2013 08:09 AM |
| 1092 | Jalama               | Bug     | In Progress | Normal    | Find/Develop Documentation Tools For XBL and Javascript  | Chris Jones        | 08/26/2005 11:35 AM |
| 7203 | Metacat              | Bug     | In Progress | Normal    | Improve D1NodeService.isAuthorized() performance   | Chris Jones        | 07/22/2017 04:24 PM |
| 2447 | Jalama               | Bug     | New         | Immediate | Jalama web-app XUL doesn't work in Firefox 1.5+  | Chris Jones        | 05/26/2006 03:50 PM |
| 4573 | Metacat              | Bug     | New         | Normal    | LDAP and Register CGIs reference skin-specific templates in the common area                                    | Chris Jones        | 10/26/2011 03:51 PM |
| 2313 | Metacat              | Bug     | New         | Normal    | Metacat Skins: Skins should not be installed by default  | Chris Jones        | 08/01/2013 01:58 PM |
| 7178 | Metacat              | Bug     | New         | Normal    | MNodeService.getPackage() takes too long for large packages  | Chris Jones        | 03/29/2017 09:18 AM |
| 2037 | Jalama               | Bug     | New         | Normal    | Promoting Data/Metadata  | Chris Jones        | 08/26/2005 11:41 AM |
| 1935 | Jalama               | Bug     | New         | Normal    | Redesign PISCO EML to have complete list of fields, including the optional fields                              | Chris Jones        | 08/26/2005 11:38 AM |
| 1931 | Jalama               | Bug     | New         | Low       | Support multiple tables  | Chris Jones        | 08/26/2005 11:36 AM |
| 1093 | Jalama               | Bug     | In Progress | Normal    | Unit tests for JS and XBL  | Chris Jones        | 08/26/2005 11:35 AM |
| 2349 | Kepler               | Bug     | New         | Low       | Actors should have preconditions to test for long runs   | Christopher Brooks | 02/10/2012 12:25 AM |
| 4306 | Kepler               | Bug     | In Progress | Normal    | add command line params to the configuration   | Christopher Brooks | 08/17/2009 08:42 AM |
| 4281 | Kepler               | Bug     | In Progress | Normal    | ant update produces message about running svn cleanup  | Christopher Brooks | 08/30/2015 04:13 PM |

| #    | Project                    | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|----------------------------|---------|-------------|-----------|--|--------------------|---------------------|
| 5664 | Kepler                     | Bug     | New         | Normal    | Check for duplicate code   | Christopher Brooks | 08/21/2015 04:15 PM |
| 6893 | Kepler                     | Bug     | New         | Low       | DateToken value inconsistent   | Christopher Brooks | 12/04/2015 09:18 AM |
| 7189 | Kepler                     | Bug     | New         | Normal    | memory leak in Manager   | Christopher Brooks | 05/22/2017 04:56 PM |
| 2246 | Kepler                     | Bug     | In Progress | Normal    | TOOLBAR: status on opening workflows and blank frames                                    | Christopher Brooks | 04/03/2009 02:18 PM |
| 2921 | Kepler                     | Bug     | New         | Normal    | Way to temporarily comment out actors or connections                                     | Christopher Brooks | 04/03/2009 02:18 PM |
| 4254 | Kepler                     | Bug     | New         | Normal    | wrapping up, never ending workflow! (PN inside PN)                                       | Christopher Brooks | 07/20/2009 05:51 PM |
| 6391 | Community Dynamics Toolbox | Task    | New         | Normal    | document and upload Sid's data to a DataONE repository                                   | Corinna Gries      | 01/16/2014 01:55 PM |
| 326  | Morpho                     | Bug     | In Progress | Low       | Ability to repeat more than one field  | Dan Higgins        | 11/06/2002 02:43 PM |
| 1460 | Morpho                     | Bug     | In Progress | Normal    | Ability to use TemporalPage.java from attribute or entity level                          | Dan Higgins        | 04/08/2004 08:28 PM |
| 2672 | Kepler                     | Bug     | In Progress | Normal    | actor search term should be trimmed + searching with multiple terms                      | Dan Higgins        | 04/03/2009 02:18 PM |
| 664  | Morpho                     | Bug     | In Progress | Normal    | add keyboard shortcuts for menus   | Dan Higgins        | 12/16/2004 01:07 PM |
| 530  | Morpho                     | Bug     | In Progress | Normal    | add spell checking support   | Dan Higgins        | 12/16/2004 01:02 PM |
| 1261 | Morpho                     | Bug     | In Progress | Normal    | Advanced Geographic Display System   | Dan Higgins        | 12/16/2004 12:50 PM |
| 545  | Morpho                     | Bug     | In Progress | Normal    | annotation capability for editing data   | Dan Higgins        | 12/16/2004 12:49 PM |
| 124  | Morpho                     | Bug     | In Progress | Normal    | batch display and printing of resultsets   | Dan Higgins        | 04/11/2002 09:58 AM |
| 660  | Morpho                     | Bug     | In Progress | Normal    | Change file/directory chooser action for "Export"  | Dan Higgins        | 12/16/2004 01:04 PM |
| 2989 | Kepler                     | Bug     | New         | Normal    | Changes in actor ontology does not cause the actor library to rebuild                    | Dan Higgins        | 04/03/2009 02:18 PM |
| 1426 | Morpho                     | Bug     | In Progress | Immediate | closing unsaved package does not close package   | Dan Higgins        | 05/06/2010 11:41 AM |
| 360  | Morpho                     | Bug     | In Progress | Normal    | consolidate configuration information  | Dan Higgins        | 07/09/2002 10:09 AM |
| 205  | Morpho                     | Bug     | In Progress | Normal    | cut/copy/paste   | Dan Higgins        | 12/16/2004 01:01 PM |
| 620  | Morpho                     | Bug     | In Progress | Normal    | Data Files with fixed width fields are not handled                                       | Dan Higgins        | 05/09/2003 01:25 PM |
| 2382 | Kepler                     | Bug     | In Progress | Normal    | Documentation kar does not appear in actor tree  | Dan Higgins        | 04/03/2009 02:18 PM |
| 1497 | Morpho                     | Bug     | In Progress | Normal    | dpw step 3 of 15 needs more clarity about internal categorization                        | Dan Higgins        | 12/16/2004 12:54 PM |
| 667  | Morpho                     | Bug     | In Progress | Normal    | enable column reordering   | Dan Higgins        | 12/16/2004 01:02 PM |
| 1287 | Morpho                     | Bug     | In Progress | Normal    | Enable multiple movements of attribute lines in Data Information Screen / Attribute list | Dan Higgins        | 12/16/2004 01:02 PM |
| 1728 | SEEK                       | Bug     | In Progress | Normal    | ENM IIC2 - Initial Preparation of IPCC Climate Change Data                               | Dan Higgins        | 08/17/2005 01:40 PM |
| 1735 | SEEK                       | Bug     | In Progress | Normal    | ENM IIC - Assemble entire GARP layer input workflow                                      | Dan Higgins        | 08/17/2005 01:12 PM |
| 1724 | SEEK                       | Bug     | In Progress | Normal    | ENM II - Prepare Spatial Layers for GARP layer input                                     | Dan Higgins        | 08/17/2005 11:56 AM |
| 2990 | Kepler                     | Bug     | In Progress | Normal    | file open dialog should open in workflows directory                                      | Dan Higgins        | 04/03/2009 02:05 PM |
| 1358 | Morpho                     | Bug     | In Progress | Normal    | How to handle multiple repeated delimiters   | Dan Higgins        | 04/16/2004 03:29 PM |
| 509  | Morpho                     | Bug     | In Progress | Normal    | HTTPProxy Firewall support needed  | Dan Higgins        | 12/16/2004 12:48 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee     | Updated             |
|------|---------|---------|-------------|-----------|---|--------------|---------------------|
| 1914 | Kepler  | Bug     | In Progress | Normal    | Implement the 'most recently used' concept for workflows and actors   | Dan Higgins  | 04/03/2009 02:18 PM |
| 1381 | Morpho  | Bug     | In Progress | Immediate | keyword set editor efficiency problems  | Dan Higgins  | 12/16/2004 12:49 PM |
| 574  | Morpho  | Bug     | In Progress | Normal    | l--o--n--g timeout for unsuccessful network ping on Linux   | Dan Higgins  | 09/02/2002 09:46 AM |
| 2307 | Kepler  | Bug     | In Progress | Normal    | Mac OSX code missing for several JNI actors   | Dan Higgins  | 04/03/2009 02:18 PM |
| 1522 | Morpho  | Bug     | In Progress | Normal    | Morpho Update   | Dan Higgins  | 12/16/2004 12:55 PM |
| 2459 | Kepler  | Bug     | In Progress | Normal    | Need for actor/attribute that detects OS/executables  | Dan Higgins  | 04/03/2009 02:18 PM |
| 400  | Morpho  | Bug     | In Progress | Normal    | need graphical view of sampling layout  | Dan Higgins  | 11/06/2002 02:41 PM |
| 940  | Morpho  | Bug     | In Progress | Normal    | need large performance enhancements   | Dan Higgins  | 12/16/2004 12:50 PM |
| 1143 | Kepler  | Bug     | In Progress | Normal    | need SAS actor  | Dan Higgins  | 04/03/2009 02:18 PM |
| 1052 | Morpho  | Bug     | In Progress | Normal    | Need to automatically extend data table size when pasting data  | Dan Higgins  | 12/16/2004 12:43 PM |
| 458  | Morpho  | Bug     | In Progress | Normal    | Need to configure Morpho to accept stream-based result sets   | Dan Higgins  | 12/16/2004 12:46 PM |
| 1480 | Morpho  | Bug     | In Progress | Normal    | need to display URL references to data where possible   | Dan Higgins  | 12/16/2004 12:52 PM |
| 1507 | Morpho  | Bug     | In Progress | Normal    | New Data Table Wizard: Definition of new Unit Type  | Dan Higgins  | 12/16/2004 12:54 PM |
| 2494 | Kepler  | Bug     | In Progress | Normal    | Problem with Microsoft zip extractor and Kepler zip   | Dan Higgins  | 04/03/2009 02:18 PM |
| 1098 | Morpho  | Bug     | In Progress | Low       | REOT feedback: ability to freeze or lock columns while scrolling other columns sideways (like Excel split pane) | Dan Higgins  | 06/06/2003 04:18 PM |
| 1099 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: ability to rename exported files   | Dan Higgins  | 07/29/2010 11:41 AM |
| 1100 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: ability to sort data by multiple columns simultaneously  | Dan Higgins  | 06/06/2003 04:18 PM |
| 1095 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: add toolbar buttons for data-editing, like in MS Ex**l   | Dan Higgins  | 12/16/2004 01:02 PM |
| 1102 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: change-log viewer for package versions   | Dan Higgins  | 06/06/2003 04:19 PM |
| 1096 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: display entity # and total # of entities near/on tabs  | Dan Higgins  | 12/16/2004 12:50 PM |
| 1103 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: export and import for external data manipulation   | Dan Higgins  | 06/06/2003 04:20 PM |
| 1101 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: external changes to your packages  | Dan Higgins  | 06/06/2003 04:21 PM |
| 1097 | Morpho  | Bug     | In Progress | Normal    | REOT feedback: need to view 2 entities simultaneously from same pkg   | Dan Higgins  | 12/16/2004 12:50 PM |
| 657  | Morpho  | Bug     | In Progress | Normal    | rewrite code to add sample datapackage from jar file  | Dan Higgins  | 12/16/2004 12:48 PM |
| 2348 | Kepler  | Bug     | In Progress | Normal    | Rewrite disk based GIS code for speed increase  | Dan Higgins  | 04/03/2009 02:18 PM |
| 1282 | Morpho  | Bug     | New         | Normal    | Suggest closing earlier data package windows when a new data package window is opened                           | Dan Higgins  | 12/15/2004 03:26 PM |
| 1496 | Morpho  | Bug     | In Progress | Normal    | "window" menu on main morpho screen does not list all open windows  | Dan Higgins  | 12/16/2004 01:05 PM |
| 394  | Morpho  | Bug     | In Progress | Normal    | window positions need to be saved   | Dan Higgins  | 12/16/2004 12:49 PM |
| 944  | Monarch | Bug     | In Progress | Immediate | write eml -> nbii xsl sheet   | Dan Higgins  | 10/27/2011 02:43 PM |
| 5333 | Kepler  | Bug     | New         | Normal    | 2.2 rc3: getenv("") doesn't work for mac installation.  | Daniel Crawl | 08/21/2015 04:03 PM |
| 4908 | Kepler  | Bug     | New         | Normal    | actor/director/attribute .xml file documentation needs to be updated  | Daniel Crawl | 08/18/2012 06:24 PM |
| 5116 | Kepler  | Bug     | In Progress | Normal    | add lat/lon to sensor metadata and use during import  | Daniel Crawl | 03/28/2011 03:26 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee     | Updated             |
|------|---------|---------|-------------|-----------|---|--------------|---------------------|
| 5343 | Kepler  | Feature | New         | Normal    | Add optional Console view   | Daniel Crawl | 08/16/2015 06:02 PM |
| 4323 | Kepler  | Bug     | In Progress | Low       | Add the "send to back" menu to kepler   | Daniel Crawl | 08/28/2009 10:54 AM |
| 5640 | Kepler  | Bug     | New         | Normal    | associate timezones with all timestamps recorded in provenance tables   | Daniel Crawl | 07/18/2012 01:14 PM |
| 3563 | REAP    | Bug     | New         | Normal    | calculate differences between global means  | Daniel Crawl | 03/06/2009 10:54 AM |
| 3564 | REAP    | Bug     | New         | Normal    | calculate means, variances, and mean differences for each instance in time  | Daniel Crawl | 01/07/2009 11:43 AM |
| 6594 | Kepler  | Feature | New         | Normal    | cannot download from a tag  | Daniel Crawl | 08/16/2015 06:30 PM |
| 6794 | Kepler  | Bug     | New         | Normal    | Cannot run two instances at the same time with two different users  | Daniel Crawl | 07/21/2015 12:02 PM |
| 3208 | Kepler  | Bug     | New         | Normal    | consolidate matlab actors   | Daniel Crawl | 04/03/2009 02:18 PM |
| 4741 | Kepler  | Bug     | New         | Normal    | create icons for engineering view components  | Daniel Crawl | 05/25/2011 04:19 PM |
| 4750 | Kepler  | Bug     | New         | Normal    | create wiring table gui   | Daniel Crawl | 03/28/2011 03:10 PM |
| 4773 | Kepler  | Bug     | New         | Normal    | Data processing on the GPP  | Daniel Crawl | 03/28/2011 03:22 PM |
| 4920 | Kepler  | Bug     | New         | Normal    | dynamically change toolbar buttons  | Daniel Crawl | 03/28/2011 05:11 PM |
| 5210 | Kepler  | Bug     | New         | Normal    | Focus stolen from user trying to drag components around during execution  | Daniel Crawl | 08/24/2012 01:59 PM |
| 5652 | Kepler  | Bug     | New         | Normal    | Geon Scp and spa Ssh2Exec have duplicate code.  | Daniel Crawl | 08/21/2015 04:07 PM |
| 4747 | Kepler  | Bug     | New         | Normal    | import & export site layout to SensorML   | Daniel Crawl | 03/28/2011 03:09 PM |
| 5429 | Kepler  | Bug     | New         | Normal    | improve default provenance store performance  | Daniel Crawl | 11/30/2011 12:59 PM |
| 5687 | Kepler  | Bug     | New         | Normal    | investigate alternatives to workflow versioning   | Daniel Crawl | 08/17/2015 08:44 AM |
| 5444 | Kepler  | Bug     | In Progress | Normal    | Kepler can't run workflow if two instances exist at same time   | Daniel Crawl | 08/23/2015 02:26 PM |
| 6571 | Kepler  | Bug     | New         | Normal    | Kepler command line execution won't exit if the parameter to be set in command line does not exist in the workflow. | Daniel Crawl | 06/16/2014 12:04 PM |
| 5171 | Kepler  | Bug     | New         | Normal    | link workflow in components tree to workflow in scheduler view  | Daniel Crawl | 03/28/2011 03:33 PM |
| 4039 | Kepler  | Bug     | New         | Normal    | matlab actor always stops matlab process in wrapup  | Daniel Crawl | 05/05/2009 01:33 PM |
| 4564 | Kepler  | Bug     | New         | Normal    | Model Reference throws error with workflows in the same folder, but still functions                                 | Daniel Crawl | 01/13/2010 02:23 PM |
| 5290 | Kepler  | Bug     | New         | Normal    | originModule not always set   | Daniel Crawl | 08/23/2015 02:23 PM |
| 5690 | Kepler  | Bug     | New         | Normal    | problems with updateActorDocs   | Daniel Crawl | 09/18/2012 12:45 PM |
| 4764 | Kepler  | Bug     | New         | Immediate | ProvenanceRecorder.changeExecuted slow after workflow run   | Daniel Crawl | 02/17/2010 10:03 AM |
| 5689 | Kepler  | Bug     | New         | Low       | remove configs/.../configuration.xml override   | Daniel Crawl | 08/21/2015 03:54 PM |
| 4749 | Kepler  | Bug     | New         | Normal    | run google earth within kepler gui  | Daniel Crawl | 03/28/2011 05:11 PM |
| 5760 | Kepler  | Bug     | In Progress | Normal    | saving xml to existing file asks twice on mac   | Daniel Crawl | 12/19/2012 11:18 AM |
| 6587 | Kepler  | Feature | New         | Low       | summarize missing actors  | Daniel Crawl | 08/17/2015 09:30 AM |
| 4041 | Kepler  | Bug     | New         | Normal    | synchronization in matlab actor   | Daniel Crawl | 04/30/2009 10:28 AM |
| 4203 | Kepler  | Bug     | In Progress | Normal    | use port parameters in web service actors   | Daniel Crawl | 08/26/2009 03:56 PM |
| 4310 | Kepler  | Bug     | New         | Immediate | ValueListeners receive valueChanged events when values have not changed   | Daniel Crawl | 01/13/2010 03:28 PM |

| #    | Project   | Tracker | Status      | Priority  | Subject  | Assignee       | Updated             |
|------|-----------|---------|-------------|-----------|--|----------------|---------------------|
| 1597 | SEEK      | Bug     | New         | Normal    | initial user management system for taxon server  | dave thau      | 06/08/2004 11:53 AM |
| 1599 | SEEK      | Bug     | New         | Normal    | integration of LSID system and taxon server  | dave thau      | 06/08/2004 11:35 AM |
| 1598 | SEEK      | Bug     | New         | Normal    | integration of user management tools with taxonomic information  | dave thau      | 06/08/2004 11:36 AM |
| 3112 | SEEK      | Bug     | New         | Normal    | Deploy ecogrid-1.0.0 services for DiGIR and enforce namespaces   | Dave Vieglais  | 01/30/2008 10:52 AM |
| 1036 | EML       | Bug     | In Progress | Normal    | Develop errata section for eml technical documents on web  | David Blankman | 09/02/2004 09:38 AM |
| 1128 | EML       | Bug     | In Progress | Normal    | Distribution element requested for project   | David Blankman | 09/02/2004 09:38 AM |
| 365  | EML       | Bug     | In Progress | Normal    | Eml documentation for Seminars & LTER sites  | David Blankman | 09/02/2004 09:38 AM |
| 323  | Utilities | Bug     | In Progress | Immediate | Establish API for communication with src and dest  | David Blankman | 05/16/2003 07:49 AM |
| 324  | Utilities | Bug     | In Progress | Immediate | perl implementation of harvester api   | David Blankman | 05/15/2003 09:57 AM |
| 2491 | SEEK      | Bug     | New         | Normal    | Get ecogrid endpoints from Ecogrid registry  | David Sledge   | 07/17/2006 11:31 AM |
| 5483 | Kepler    | Bug     | New         | Normal    | Another Kepler GUI will nuke the ~/.kepler/cache generated by the kepler in workflow run engine  | David Welker   | 09/08/2011 09:14 AM |
| 5267 | Kepler    | Bug     | New         | Normal    | Changing a ptolemy.kernel.util.Attribute in Kepler gui doesn't work  | David Welker   | 01/05/2011 05:04 PM |
| 5314 | Kepler    | Bug     | New         | Normal    | Closing last workflow window closes Kepler application   | David Welker   | 02/18/2011 05:58 AM |
| 5123 | Kepler    | Bug     | New         | Normal    | Create an ant task to display commits since last patch of a given module   | David Welker   | 08/04/2010 12:19 PM |
| 5122 | Kepler    | Bug     | New         | Normal    | Develop an approval process for patches  | David Welker   | 12/09/2010 03:34 PM |
| 5268 | Kepler    | Bug     | New         | Normal    | Dragging modified version of Sinewave actor to canvas causes gui oddity  | David Welker   | 01/05/2011 05:14 PM |
| 5336 | Kepler    | Bug     | New         | Normal    | 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 | David Welker   | 03/03/2011 05:47 PM |
| 5338 | Kepler    | Bug     | New         | Normal    | In Database Query actor, the output behavior will be different if there is no result set found when you check or uncheck outputEachRowSeparately                             | David Welker   | 03/03/2011 06:02 PM |
| 5339 | Kepler    | Bug     | New         | Normal    | In Database Query actor, the output port will be string type if you choose the output type to be "record"  | David Welker   | 03/03/2011 06:10 PM |
| 5344 | Kepler    | Bug     | New         | Normal    | Kepler ships open source software and needs to include license files   | David Welker   | 03/09/2011 08:28 AM |
| 5258 | Kepler    | Bug     | New         | Normal    | kepler start exception when soft links are in KeplerData/workflows/MyWorkflows   | David Welker   | 01/19/2011 12:41 PM |
| 5474 | Kepler    | Bug     | New         | Normal    | Make the eml actor on kepler handle multiple physical representations in an entity   | David Welker   | 08/19/2011 09:27 AM |
| 5482 | Kepler    | Bug     | New         | Normal    | Module manager should run patch checker before restart   | David Welker   | 09/22/2011 06:40 PM |
| 5271 | Kepler    | Bug     | New         | Normal    | No-gui mode needs a way to access private data source  | David Welker   | 01/12/2011 02:10 PM |
| 5435 | Kepler    | Bug     | New         | Normal    | passing string into a parameter for headless execution doesn't work  | David Welker   | 06/30/2011 04:53 PM |
| 5120 | Kepler    | Bug     | New         | Normal    | Provide a toggle for automatic updates   | David Welker   | 01/27/2011 12:26 PM |
| 5269 | Kepler    | Bug     | New         | Normal    | Selectordialog and Case actors do not work well together   | David Welker   | 01/07/2011 05:07 AM |
| 5048 | Kepler    | Bug     | In Progress | Normal    | Can't clean (or do other build system operations) offline  | David Welker   | 06/14/2010 02:57 PM |
| 4108 | Kepler    | Bug     | In Progress | Normal    | Do more extensive testing before designating a revision of Ptolemy as stable   | David Welker   | 01/08/2010 10:19 AM |
| 4930 | Kepler    | Bug     | New         | Normal    | Failing to download a dependent module still indicates success   | David Welker   | 04/05/2010 05:10 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee         | Updated             |
|------|---------|---------|-------------|-----------|---|------------------|---------------------|
| 5075 | Kepler  | Bug     | New         | Normal    | Fix the module manager so it can show docs with any name.                                     | David Welker     | 07/14/2010 10:27 AM |
| 5195 | Kepler  | Bug     | New         | Normal    | Help   Module Documentation is empty  | David Welker     | 09/29/2010 10:21 AM |
| 5068 | Kepler  | Bug     | New         | Normal    | Investigate jars (why they are necessary) and upgrade whenever possible.                      | David Welker     | 07/07/2010 10:27 AM |
| 5064 | Kepler  | Bug     | New         | Normal    | Kepler 2.1 Tracking Bug   | David Welker     | 07/09/2010 03:58 PM |
| 5076 | Kepler  | Bug     | New         | Normal    | Minimize the number of files downloaded from the Ptolemy repository.                          | David Welker     | 07/07/2010 10:37 AM |
| 5285 | Kepler  | Bug     | New         | Normal    | NPE on restart using newly created suite  | David Welker     | 01/31/2011 02:00 PM |
| 4153 | Kepler  | Bug     | In Progress | Immediate | report-overrides  | David Welker     | 02/25/2010 05:22 AM |
| 5069 | Kepler  | Bug     | New         | Normal    | The ability to create user manuals from a wiki that is continuously updated.                  | David Welker     | 07/22/2010 10:52 AM |
| 5067 | Kepler  | Bug     | New         | Normal    | The introduction of basic services so that module names are not referenced.                   | David Welker     | 07/07/2010 10:22 AM |
| 1725 | SEEK    | Bug     | New         | Normal    | ENM IIA - Prepare metadata for all input layers   | Deana Pennington | 10/22/2004 02:13 PM |
| 3028 | Kepler  | Bug     | New         | Normal    | Need for new IPCC/Hydro1K data (and metadata) on EarthGrid                                    | Deana Pennington | 04/03/2009 02:06 PM |
| 4480 | Kepler  | Bug     | In Progress | Normal    | can't view more than one of workflow editor, report designer, and report viewer at a time     | debi staggs      | 05/13/2010 01:47 PM |
| 4667 | Kepler  | Bug     | In Progress | Low       | New documentation on modules and extension points for modules                                 | debi staggs      | 06/16/2010 03:57 PM |
| 4533 | Kepler  | Bug     | In Progress | Normal    | printing from the report viewer prints the workflow editor content                            | debi staggs      | 05/13/2010 03:12 PM |
| 4699 | Kepler  | Bug     | In Progress | Low       | Reminder Bug Update FAQ to reflect Kepler 2.0 release   | debi staggs      | 06/16/2010 03:57 PM |
| 4700 | Kepler  | Bug     | In Progress | Normal    | Reminder Update Wiki information to reflect Kepler 2.0 release.                               | debi staggs      | 06/16/2010 03:57 PM |
| 4240 | Kepler  | Bug     | In Progress | Normal    | Report Designer - Menus with Copy, Cut, and Paste as related to Text Fields / Section Headers | debi staggs      | 05/13/2010 03:11 PM |
| 4746 | Kepler  | Bug     | In Progress | Normal    | ability to create a Site Layout report  | Derik Barseghian | 03/26/2012 01:35 PM |
| 4693 | Kepler  | Bug     | In Progress | Normal    | Ability to save just a report instance  | Derik Barseghian | 07/14/2011 12:33 PM |
| 6102 | Kepler  | Bug     | New         | Normal    | actor classes not saved properly in KAR files   | Derik Barseghian | 09/25/2013 01:00 PM |
| 5045 | Kepler  | Bug     | In Progress | Normal    | Add a menu to add and configure new remote kepler servers                                     | Derik Barseghian | 03/28/2011 05:10 PM |
| 3235 | Kepler  | Bug     | New         | Normal    | Add an Edit, Select All menu item and respective accelerator                                  | Derik Barseghian | 04/03/2009 02:18 PM |
| 5585 | Kepler  | Bug     | New         | Normal    | Add date format E MMM d HH:mm:ss zzz yyyy to DateToString                                     | Derik Barseghian | 04/11/2012 03:55 PM |
| 5129 | Kepler  | Bug     | In Progress | Normal    | adding and removing configuration properties could be made easier                             | Derik Barseghian | 03/19/2013 03:59 PM |
| 5558 | Kepler  | Bug     | New         | Normal    | Add kepler-tasks target to build.xml and use depend in kepler-tasks.xml                       | Derik Barseghian | 11/30/2011 07:52 AM |
| 5556 | Kepler  | Bug     | New         | Normal    | Add key bind to GUI to avoid connecting edge prematurely                                      | Derik Barseghian | 11/29/2011 09:43 AM |
| 5721 | Kepler  | Bug     | New         | Normal    | Add ModelRepaintController to the Kepler library  | Derik Barseghian | 10/01/2012 03:48 PM |
| 3706 | Kepler  | Bug     | New         | Normal    | Add "Open the container" toolbar button   | Derik Barseghian | 04/03/2009 03:27 PM |
| 5555 | Kepler  | Bug     | New         | Normal    | Add reverse index in ArrayElement   | Derik Barseghian | 11/29/2011 09:25 AM |
| 3440 | Kepler  | Bug     | New         | Normal    | add Up and Down buttons to change port order on an actor                                      | Derik Barseghian | 04/03/2009 02:45 PM |
| 6434 | Kepler  | Feature | New         | Normal    | add workflow execution time and other metadata to report designer                             | Derik Barseghian | 02/28/2014 01:11 PM |

| #    | Project      | Tracker | Status      | Priority | Subject  | Assignee         | Updated             |
|------|--------------|---------|-------------|----------|--|------------------|---------------------|
| 5730 | SciencePipes | Bug     | In Progress | Normal   | allowDisconnectedGraphs is now always true for SP, documentation must be updated               | Derik Barseghian | 11/07/2012 03:13 PM |
| 5639 | Kepler       | Bug     | New         | Normal   | ant update ptolemy -Drev=stable doesn't update you to latest "stable"                          | Derik Barseghian | 07/16/2012 12:59 PM |
| 4897 | Kepler       | Bug     | New         | Normal   | Arrow key navigation of Workflow Run Manager can stop working                                  | Derik Barseghian | 04/26/2010 03:44 PM |
| 5765 | SciencePipes | Bug     | New         | Normal   | automatically determine whether to use Table or Raw view                                       | Derik Barseghian | 12/11/2012 01:50 PM |
| 5341 | Kepler       | Bug     | New         | Normal   | Belkin f5u409 usb=>serial dongle periodically stops working                                    | Derik Barseghian | 08/30/2012 05:34 PM |
| 5554 | Kepler       | Bug     | In Progress | Normal   | Build system doesn't recompile using dependencies by default                                   | Derik Barseghian | 01/11/2012 12:26 PM |
| 5666 | Kepler       | Feature | New         | Normal   | Build system needs a target to build all common or blessed non-core modules                    | Derik Barseghian | 08/16/2015 06:03 PM |
| 5614 | Kepler       | Bug     | New         | Normal   | Build system should not require svn binary   | Derik Barseghian | 06/01/2012 05:33 PM |
| 5299 | Kepler       | Bug     | New         | Normal   | can't drag using report designer item icons  | Derik Barseghian | 02/09/2011 12:25 PM |
| 5289 | Kepler       | Bug     | In Progress | Normal   | Change report instance margins from transparent to white                                       | Derik Barseghian | 02/14/2011 02:27 PM |
| 3364 | REAP         | Bug     | New         | Normal   | Complete PAR data acquisition workflow   | Derik Barseghian | 09/26/2008 12:39 PM |
| 5476 | SciencePipes | Bug     | New         | Normal   | consolidate private data, and automatically fill it in   | Derik Barseghian | 08/19/2011 05:32 PM |
| 5584 | Kepler       | Bug     | New         | Normal   | Create a Date To Long actor  | Derik Barseghian | 04/11/2012 03:50 PM |
| 4978 | Kepler       | Bug     | In Progress | Normal   | Create additional 'module' property for any menu entries that are inserted by non-core modules | Derik Barseghian | 08/23/2015 02:23 PM |
| 3655 | Kepler       | Bug     | New         | Normal   | create a Workflow Run Manager with ability to export Publication Ready Archives                | Derik Barseghian | 08/31/2009 05:08 PM |
| 4763 | Kepler       | Bug     | New         | Normal   | create gui to access datalogger program  | Derik Barseghian | 04/26/2012 10:16 PM |
| 5685 | Kepler       | Bug     | New         | Normal   | data isn't always chunked properly   | Derik Barseghian | 08/30/2012 05:34 PM |
| 5686 | Kepler       | Bug     | New         | Normal   | datasets produced by archiveDataturbineDataToMetacat workflow show samples 'sliding' in time   | Derik Barseghian | 08/30/2012 05:34 PM |
| 5377 | Kepler       | Bug     | New         | Normal   | DataTurbine actor fetch time outs (blockTimeout param not used?)                               | Derik Barseghian | 08/30/2012 05:34 PM |
| 4404 | Kepler       | Bug     | New         | Normal   | DataTurbine actor - instantiating actor without internet gives error msg                       | Derik Barseghian | 01/13/2010 02:22 PM |
| 5347 | Kepler       | Bug     | New         | Normal   | DataTurbine actor should support Start Time with sub-second accuracy                           | Derik Barseghian | 03/28/2011 03:51 PM |
| 5582 | Kepler       | Bug     | New         | Normal   | DataTurbine server crashing the JRE  | Derik Barseghian | 07/27/2012 04:06 PM |
| 5364 | Kepler       | Bug     | New         | Normal   | DataTurbine server memory error  | Derik Barseghian | 03/26/2012 01:03 PM |
| 3668 | Kepler       | Bug     | New         | Normal   | Define contents of "Publication Ready Archive"   | Derik Barseghian | 06/03/2009 12:18 PM |
| 2261 | Kepler       | Bug     | New         | Normal   | DIALOGS: Implement New "Advanced Search for Data" Dialog                                       | Derik Barseghian | 06/09/2009 03:14 PM |
| 5724 | Kepler       | Bug     | New         | Normal   | Display actor's suppressBlankLines parameter not working                                       | Derik Barseghian | 10/22/2012 05:55 PM |
| 3677 | REAP         | Bug     | New         | Normal   | document Baskett field data and upload into OSU metacat  | Derik Barseghian | 04/20/2009 12:09 PM |

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