

## Issues

| #    | Project | Tracker | Status | Priority  | Subject  | Assignee         | Updated             |
|------|---------|---------|--------|-----------|--|------------------|---------------------|
| 4883 | Kepler  | Bug     | New    | Immediate | Need more command line options for kar files                                   | Chad Berkley     | 03/15/2010 03:34 PM |
| 4785 | Kepler  | Bug     | New    | Immediate | move cache object from 1.0 to 2.0  | Chad Berkley     | 02/11/2010 01:59 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 |
| 4341 | Kepler  | Bug     | New    | Immediate | rearrange the actors module into smaller modules                               | Chad Berkley     | 01/13/2010 03:28 PM |
| 4328 | Kepler  | Bug     | New    | Immediate | change-to command checks out across branches                                   | Chad Berkley     | 02/11/2010 05:07 AM |
| 4260 | Kepler  | Bug     | New    | Immediate | Add a test suite for the build system  | Chad Berkley     | 01/07/2010 07:40 PM |
| 4052 | Kepler  | Bug     | New    | Immediate | Should be able to store native libraries in a kar file                         | Chad Berkley     | 05/04/2009 02:50 PM |
| 3921 | Kepler  | Bug     | New    | Immediate | Exported KAR files do not correctly export private classes                     | Chad Berkley     | 04/22/2009 03:31 PM |
| 3367 | Metacat | Bug     | New    | Immediate | Harvester stores passwords in clear text                                       | Duane Costa      | 07/28/2009 11:28 AM |
| 3189 | Kepler  | Bug     | New    | Immediate | CommandLineExec needs ability to kill spawned process                          | Chad Berkley     | 04/03/2009 01:57 PM |
| 3116 | Kepler  | Bug     | New    | Immediate | Web page rendering needs to be made w3c compliant                              | Chad Berkley     | 04/03/2009 01:56 PM |
| 2895 | Kepler  | Bug     | New    | Immediate | Distributed Execution Tracking Bug   | Chad Berkley     | 04/03/2009 01:56 PM |
| 2650 | SEEK    | Bug     | New    | Immediate | ecogrid returnfields need to support more xpath                                | Matt Jones       | 11/11/2006 10:04 AM |
| 2649 | SEEK    | Bug     | New    | Immediate | Ecogrid returnfields don't return enough information                           | Matt Jones       | 11/11/2006 10:04 AM |
| 1702 | Morpho  | Bug     | New    | Immediate | spatial search is not saved  | Saurabh Garg     | 10/20/2005 05:02 PM |
| 1591 | SEEK    | Bug     | New    | Immediate | generate browsing ontologies   | Mark Schildhauer | 01/21/2005 12:24 PM |
| 501  | EML     | Bug     | New    | Immediate | change in documentation structure  | Saurabh Garg     | 09/02/2004 09:38 AM |
| 4339 | Kepler  | Bug     | New    | Normal    | build system needs to provide more information on modules                      | Chad Berkley     | 10/29/2009 01:25 PM |
| 4168 | Kepler  | Bug     | New    | Normal    | User documentation creates bloat in workflows                                  | Chad Berkley     | 07/13/2009 04:09 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 |
| 4112 | Kepler  | Bug     | New    | Normal    | make kepler use OSX dialog boxes   | Chad Berkley     | 06/27/2012 10:44 AM |
| 4104 | Kepler  | Bug     | New    | Normal    | Need resource manager to handle objects in the resources directories           | Chad Berkley     | 08/26/2009 03:59 PM |
| 4035 | Kepler  | Bug     | New    | Normal    | MoMLSimpleApplication does not filter Display actor or any GUI Kepler actors.  | Chad Berkley     | 07/22/2009 09:39 AM |
| 3931 | Kepler  | Bug     | New    | Normal    | Get the R actor working with JNI   | ben leinfelder   | 07/13/2009 04:09 PM |
| 3387 | SEEK    | Bug     | New    | Normal    | ontology validation  | Chad Berkley     | 06/10/2008 10:15 AM |
| 3386 | SEEK    | Bug     | New    | Normal    | ontology management with metacat   | Chad Berkley     | 06/10/2008 10:15 AM |
| 3265 | Kepler  | Bug     | New    | Normal    | ascToRaw needs more error handling   | 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 |
| 3066 | Kepler  | Bug     | New    | Normal    | actor sdk  | Chad Berkley     | 06/03/2009 08:29 AM |
| 2140 | Kepler  | Bug     | New    | Normal    | need dataset extraction WF for documentation/example purposes                  | Efrat Jaeger     | 04/03/2009 02:18 PM |
| 1704 | Morpho  | Bug     | New    | Normal    | need additional operators for the spatial search                               | Saurabh Garg     | 12/16/2004 01:07 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee           | Updated             |
|------|---------|---------|-------------|-----------|---|--------------------|---------------------|
| 1459 | Morpho  | Bug     | New         | Normal    | party editing efficiency additions                            | ben leinfelder     | 01/17/2013 02:02 PM |
| 1336 | SEEK    | Bug     | New         | Normal    | create ecology specific pipelines                             | Mark Schildhauer   | 01/21/2005 12:18 PM |
| 4246 | Kepler  | Bug     | In Progress | Immediate | Reorganize code in util, core and gui modules                 | Chad Berkley       | 10/29/2009 01:13 PM |
| 3402 | Metacat | Bug     | In Progress | Immediate | internal dtDs are not handled                                 | ben leinfelder     | 07/09/2013 02:23 PM |
| 2997 | Kepler  | Bug     | In Progress | Immediate | Icons stop working after using kepler for a while             | Chad Berkley       | 04/03/2009 01:56 PM |
| 2987 | Kepler  | Bug     | In Progress | Immediate | Kepler Library (actor repository) Issues                      | Chad Berkley       | 04/03/2009 01:32 PM |
| 1426 | Morpho  | Bug     | In Progress | Immediate | closing unsaved package does not close package                | Dan Higgins        | 05/06/2010 11:41 AM |
| 1381 | Morpho  | Bug     | In Progress | Immediate | keyword set editor efficiency problems                        | Dan Higgins        | 12/16/2004 12:49 PM |
| 955  | Monarch | Bug     | In Progress | Immediate | need to handle multiple datasets as input to a pipeline       | Rich Williams      | 01/22/2003 08:34 AM |
| 945  | Monarch | Bug     | In Progress | Immediate | investigate semantic additions to monarch                     | Rich Williams      | 01/22/2003 08:32 AM |
| 944  | Monarch | Bug     | In Progress | Immediate | write eml -> nbii xsl sheet                                   | Dan Higgins        | 10/27/2011 02:43 PM |
| 421  | Metacat | Bug     | In Progress | Immediate | create simple turnkey installer for metacat Phase II          | Michael Daigle     | 10/26/2011 03:23 PM |
| 4306 | Kepler  | Bug     | In Progress | Normal    | add command line params to the configuration                  | Christopher Brooks | 08/17/2009 08:42 AM |
| 3385 | SEEK    | Bug     | In Progress | Normal    | create ontology upload interface                              | Chad Berkley       | 06/09/2008 11:42 AM |
| 2519 | VegBank | Bug     | In Progress | Normal    | Tracking bug for upgrade of vegbank                           | Michael Lee        | 09/11/2006 04:10 PM |
| 1884 | Kepler  | Bug     | In Progress | Normal    | Enable drag and drop of ports and relations                   | Matthew Brooke     | 04/03/2009 02:18 PM |
| 1832 | Morpho  | Bug     | In Progress | Normal    | need "save as" functionality in morpho                        | ben leinfelder     | 11/05/2010 10:06 AM |
| 952  | Monarch | Bug     | In Progress | Normal    | record data bindings in a recoverable xml document            | Rich Williams      | 02/06/2003 02:52 PM |
| 394  | Morpho  | Bug     | In Progress | Normal    | window positions need to be saved                             | Dan Higgins        | 12/16/2004 12:49 PM |
| 4667 | Kepler  | Bug     | In Progress | Low       | New documentation on modules and extension points for modules | debi stagg         | 06/16/2010 03:57 PM |
| 4323 | Kepler  | Bug     | In Progress | Low       | Add the "send to back" menu to kepler                         | Daniel Crawl       | 08/28/2009 10:54 AM |
| 5273 | Metacat | Bug     | Resolved    | Immediate | docs with inline-data allow invalid xml into metacat          | ben leinfelder     | 10/27/2011 07:00 PM |
| 4943 | Kepler  | Bug     | Resolved    | Immediate | RC5 Installer Tracking Bug                                    | David Welker       | 07/07/2010 04:18 PM |
| 4941 | Kepler  | Bug     | Resolved    | Immediate | Data search causes menus to disappear on the mac              | Chad Berkley       | 04/20/2010 04:25 PM |
| 4940 | Kepler  | Bug     | Resolved    | Immediate | User is never notified of incorrect login                     | Chad Berkley       | 04/16/2010 03:47 PM |
| 4899 | Kepler  | Bug     | Resolved    | Immediate | Installer Bugs  | Chad Berkley       | 04/15/2010 11:27 AM |
| 4873 | Kepler  | Bug     | Resolved    | Immediate | Actors in repository library subtree are crammed together     | Aaron Aaron        | 03/11/2010 01:21 PM |
| 4723 | Kepler  | Bug     | Resolved    | Immediate | workflows directory should be moved                           | Aaron Aaron        | 02/10/2010 02:50 PM |
| 4722 | Kepler  | Bug     | Resolved    | Immediate | find 1.0 -> 2.0 .kepler incompatibilities                     | Chad Berkley       | 02/04/2010 01:05 PM |
| 4686 | Kepler  | Bug     | Resolved    | Immediate | update copyright statements                                   | Chad Berkley       | 02/05/2010 12:20 PM |
| 4684 | Kepler  | Bug     | Resolved    | Immediate | Release tracking bug  | Chad Berkley       | 03/10/2010 01:53 PM |
| 4666 | Kepler  | Bug     | Resolved    | Immediate | identify problems with converting .kepler-1.0 to .kepler-2.0  | Chad Berkley       | 02/04/2010 01:07 PM |
| 4665 | Kepler  | Bug     | Resolved    | Immediate | Add unit tests for kar functionality                          | Chad Berkley       | 02/05/2010 12:49 PM |

| #    | Project | Tracker | Status   | Priority  | Subject  | Assignee     | Updated             |
|------|---------|---------|----------|-----------|--|--------------|---------------------|
| 4664 | Kepler  | Bug     | Resolved | Immediate | Fix and/or remove broken unit tests  | Chad Berkley | 01/19/2010 03:14 PM |
| 4520 | Kepler  | Bug     | Resolved | Immediate | Login Anonymously Fails  | Chad Berkley | 11/17/2009 12:28 PM |
| 4517 | Kepler  | Bug     | Resolved | Immediate | Verify that the search capabilities work   | Jing Tao     | 04/26/2010 01:47 PM |
| 4515 | Kepler  | Bug     | Resolved | Immediate | Finish and Document the Save/Open KAR file functionality   | Aaron Aaron  | 01/28/2010 12:42 PM |
| 4514 | Kepler  | Bug     | Resolved | Immediate | Files are being saved in the Kepler installation directory   | Aaron Aaron  | 12/17/2009 06:47 PM |
| 4340 | Kepler  | Bug     | Resolved | Immediate | Resolve KAR file/module format   | Aaron Aaron  | 01/13/2010 02:10 PM |
| 4337 | Kepler  | Bug     | Resolved | Immediate | 1.0 -> 2.0 upgrade issues tracking bug   | Chad Berkley | 02/25/2010 05:28 PM |
| 4336 | Kepler  | Bug     | Resolved | Immediate | Merge the old configuration systems  | Chad Berkley | 12/07/2009 11:43 AM |
| 4312 | Kepler  | Bug     | Resolved | Immediate | Clicking cancel on "sure you want to exit" dialog exits anyway                                     | Chad Berkley | 09/16/2009 03:40 PM |
| 4305 | Kepler  | Bug     | Resolved | Immediate | Move actor classes into the actors module  | Chad Berkley | 08/18/2009 10:13 AM |
| 4250 | Kepler  | Bug     | Resolved | Immediate | Add other suites to the nightly build  | Chad Berkley | 08/12/2009 02:54 PM |
| 4249 | Kepler  | Bug     | Resolved | Immediate | create 64 bit installers   | Chad Berkley | 07/16/2009 11:40 AM |
| 4214 | Kepler  | Bug     | Resolved | Immediate | Report Designer - Dragging workflow components near report fields adds text to the fields          | debi staggs  | 07/01/2009 05:29 PM |
| 4212 | Kepler  | Bug     | Resolved | Immediate | Report Designer - Clicking the delete button removes unselected items                              | debi staggs  | 07/01/2009 05:26 PM |
| 4210 | Kepler  | Bug     | Resolved | Immediate | Report Designer - scrollbar goes off the screen  | debi staggs  | 06/30/2009 04:40 PM |
| 4209 | Kepler  | Bug     | Resolved | Immediate | Report Designer - Text randomly disappears when dragging new components                            | debi staggs  | 06/30/2009 04:40 PM |
| 4208 | Kepler  | Bug     | Resolved | Immediate | Report Designer - dragging from the component window to the canvas does not drop where you want it | debi staggs  | 06/30/2009 02:06 PM |
| 4207 | Kepler  | Bug     | Resolved | Immediate | Report Designer - drop area is too small   | debi staggs  | 07/01/2009 05:28 PM |
| 4206 | Kepler  | Bug     | Resolved | Immediate | Report Designer - layout in left pane is scrunched up  | debi staggs  | 06/30/2009 04:04 PM |
| 4205 | Kepler  | Bug     | Resolved | Immediate | Report Designer - dragging component makes text disappear  | debi staggs  | 06/30/2009 10:58 AM |
| 4204 | Kepler  | Bug     | Resolved | Immediate | Report Designer - finding drag area on components is hard  | debi staggs  | 07/07/2009 03:12 PM |
| 4198 | Kepler  | Bug     | Resolved | Immediate | important sanparks tasks   | Chad Berkley | 07/10/2009 11:33 AM |
| 4159 | Kepler  | Bug     | Resolved | Immediate | Cut 2.0-alpha/SanParks release   | Chad Berkley | 07/10/2009 02:17 PM |
| 4152 | Kepler  | Bug     | Resolved | Immediate | Modules should be able to add environment variables to the runtime                                 | Chad Berkley | 06/12/2009 01:59 PM |
| 4111 | Kepler  | Bug     | Resolved | Immediate | move test data to a more appropriate locations   | Chad Berkley | 06/02/2009 03:21 PM |
| 4105 | Kepler  | Bug     | Resolved | Immediate | Make build system automatically build OS dependent modules   | Chad Berkley | 06/02/2009 03:08 PM |
| 4093 | Kepler  | Bug     | Resolved | Immediate | allow kepler to use OS specific UI elements  | Chad Berkley | 05/26/2009 03:49 PM |
| 4065 | Kepler  | Bug     | Resolved | Immediate | Copy documentation into installer  | Chad Berkley | 06/10/2009 12:53 PM |
| 4064 | Kepler  | Bug     | Resolved | Immediate | remove r installer after installation is complete  | Chad Berkley | 06/02/2009 03:47 PM |
| 4034 | Kepler  | Bug     | Resolved | Immediate | "Invalid memory access" when running workflow from the command line                                | David Welker | 06/12/2009 02:14 PM |
| 4026 | Kepler  | Bug     | Resolved | Immediate | Bootstrapper will not run kepler in a directory with spaces  | Chad Berkley | 04/28/2009 11:58 AM |
| 4019 | Kepler  | Bug     | Resolved | Immediate | Workflow View in left pane   | Aaron Aaron  | 08/10/2009 04:23 PM |

| #    | Project | Tracker | Status   | Priority  | Subject  | Assignee           | Updated             |
|------|---------|---------|----------|-----------|--|--------------------|---------------------|
| 4018 | Kepler  | Bug     | Resolved | Immediate | Remove non-2.0 functionality from 2.0 release                          | Chad Berkley       | 07/10/2009 02:34 PM |
| 4017 | Kepler  | Bug     | Resolved | Immediate | Make sure module manager and installer work together wrt the classpath | Chad Berkley       | 05/04/2009 03:23 PM |
| 4014 | Kepler  | Bug     | Resolved | Immediate | Remove "include class" checkbox in export kar dialog                   | ben leinfelder     | 04/24/2009 12:32 PM |
| 4013 | Kepler  | Bug     | Resolved | Immediate | Make sure duplicate jars are not included in the installer             | Chad Berkley       | 07/10/2009 02:26 PM |
| 3977 | Kepler  | Bug     | Resolved | Immediate | Devlop test for pttl overrides in the system                           | Chad Berkley       | 04/22/2009 03:35 PM |
| 3976 | Kepler  | Bug     | Resolved | Immediate | Update Documentation for 2.0 release                                   | debi staggs        | 05/06/2010 04:31 PM |
| 3949 | Kepler  | Bug     | Resolved | Immediate | Get the installer working with the new build system                    | Chad Berkley       | 07/13/2009 02:01 PM |
| 3948 | Kepler  | Bug     | Resolved | Immediate | Create new configuration system supporting modules                     | Chad Berkley       | 10/29/2009 01:12 PM |
| 3947 | Kepler  | Bug     | Resolved | Immediate | Create a module manager  | David Welker       | 08/26/2009 01:24 PM |
| 3734 | Kepler  | Bug     | Resolved | Immediate | Some demos no longer work after new build/repos                        | Chad Berkley       | 06/03/2009 03:37 PM |
| 3413 | Metacat | Bug     | Resolved | Immediate | Sort order of returned resultsets needs to be standard                 | Jing Tao           | 06/23/2008 03:00 PM |
| 3403 | Metacat | Bug     | Resolved | Immediate | xmlns without a : is serialized incorrectly                            | Chad Berkley       | 06/19/2008 01:33 PM |
| 3394 | Metacat | Bug     | Resolved | Immediate | can't upload xml documents via multipart                               | Jing Tao           | 06/13/2008 10:33 AM |
| 3271 | Kepler  | Bug     | Resolved | Immediate | Random Errors with data authentication system                          | Chad Berkley       | 05/09/2008 11:16 AM |
| 3269 | Kepler  | Bug     | Resolved | Immediate | authentication system throws NPE                                       | Chad Berkley       | 05/09/2008 11:17 AM |
| 3248 | Kepler  | Bug     | Resolved | Immediate | .sh files should be removed for windows installer                      | Chad Berkley       | 05/08/2008 10:26 AM |
| 3247 | Kepler  | Bug     | Resolved | Immediate | Documentation intro screen typo  | Chad Berkley       | 05/07/2008 02:41 PM |
| 3246 | Kepler  | Bug     | Resolved | Immediate | Typo in Documentation Screen   | Chad Berkley       | 05/07/2008 02:38 PM |
| 3245 | Kepler  | Bug     | Resolved | Immediate | Release 1.0 installer tracking bug                                     | Chad Berkley       | 07/31/2008 12:29 AM |
| 3211 | Kepler  | Bug     | Resolved | Immediate | Need XSLT stylesheet to build actor docs                               | Chad Berkley       | 04/09/2008 10:14 AM |
| 3200 | Kepler  | Bug     | Resolved | Immediate | create a 1.0.0 branch in cvs   | Chad Berkley       | 04/03/2008 01:46 PM |
| 3199 | Kepler  | Bug     | Resolved | Immediate | include R 2.6 in the installer   | Chad Berkley       | 04/07/2008 12:03 PM |
| 3196 | Kepler  | Bug     | Resolved | Immediate | Find/Change license on gpl/lgpl code                                   | Timothy McPhillips | 05/01/2008 09:23 AM |
| 3195 | Kepler  | Bug     | Resolved | Immediate | Check all documentation for 1.0 release                                | Chad Berkley       | 04/28/2008 02:10 PM |
| 3144 | Kepler  | Bug     | Resolved | Immediate | add link in OSX Applications folder                                    | Chad Berkley       | 04/15/2008 01:09 PM |
| 3138 | Kepler  | Bug     | Resolved | Immediate | remove the distributed options menu item for 1.0 release               | Chad Berkley       | 04/03/2008 01:08 PM |
| 3133 | Kepler  | Bug     | Resolved | Immediate | R is not added to the path   | Dan Higgins        | 02/05/2008 01:51 PM |
| 3131 | Kepler  | Bug     | Resolved | Immediate | R is not added to the path   | Chad Berkley       | 02/14/2008 10:46 AM |
| 3129 | Kepler  | Bug     | Resolved | Immediate | links exist to pttl demos that do not work                             | Chad Berkley       | 02/05/2008 07:51 PM |
| 3123 | Kepler  | Bug     | Resolved | Immediate | Change icons to be kepler specific                                     | Chad Berkley       | 02/07/2008 04:23 PM |
| 3122 | Kepler  | Bug     | Resolved | Immediate | Get installer size down  | Chad Berkley       | 05/12/2008 12:31 PM |
| 3109 | Kepler  | Bug     | Resolved | Immediate | Many demos linked to getting started don't work                        | Chad Berkley       | 01/29/2008 11:34 AM |
| 3084 | Metacat | Bug     | Resolved | Immediate | Need to be able to set filenames on data uploads                       | Shaun Walbridge    | 12/18/2008 06:18 PM |

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|------|---------|---------|----------|-----------|---|-------------------------|---------------------|
| 3070 | Kepler  | Bug     | Resolved | Immediate | Need access control GUI for slaves                                    | jianwu jianwu           | 03/17/2010 03:31 PM |
| 3069 | Kepler  | Bug     | Resolved | Immediate | start slave from gui  | jianwu jianwu           | 03/16/2010 01:54 PM |
| 3068 | Kepler  | Bug     | Resolved | Immediate | rmiregistry should be started programmatically                        | jianwu jianwu           | 03/16/2010 01:52 PM |
| 3054 | Kepler  | Bug     | Resolved | Immediate | Importing a kar file claims actor is already cached                   | Chad Berkley            | 01/15/2008 12:48 PM |
| 3030 | Kepler  | Bug     | Resolved | Immediate | Documentation says that kepler is version 1.0.0alpha8                 | Matt Jones              | 02/01/2008 02:14 AM |
| 3029 | Kepler  | Bug     | Resolved | Immediate | NPE when trying to save semantic type                                 | Shawn Bowers            | 12/17/2007 02:28 PM |
| 2847 | Metacat | Bug     | Resolved | Immediate | returnfields need full xpath support                                  | Chris Barteau           | 07/25/2008 06:49 PM |
| 2755 | Kepler  | Bug     | Resolved | Immediate | generateDocs replaces & with &amp; erroneously                        | Ilkay Altintas          | 05/18/2007 11:51 AM |
| 2746 | Kepler  | Bug     | Resolved | Immediate | Documentation system does not work with java 1.6                      | Ilkay Altintas          | 05/18/2007 11:50 AM |
| 2675 | Metacat | Bug     | Resolved | Immediate | column "infinity" does not exist                                      | Jing Tao                | 03/08/2007 11:32 AM |
| 2453 | VegBank | Bug     | Resolved | Immediate | Empty DB created, add necessary population + verify                   | Michael Lee             | 08/26/2006 01:59 PM |
| 2444 | VegBank | Bug     | Resolved | Immediate | user passwords are stored in clear text in the database               | Chad Berkley            | 09/11/2006 11:47 AM |
| 2418 | Metacat | Bug     | Resolved | Immediate | New docid functions   | Chad Berkley            | 08/02/2006 11:36 AM |
| 2380 | Metacat | Bug     | Resolved | Immediate | returnfield system needs to implement more xpath                      | Saurabh Garg            | 11/11/2006 09:57 AM |
| 2314 | Kepler  | Bug     | Resolved | Immediate | composites show up as classes not instances                           | Chad Berkley            | 12/14/2005 02:05 PM |
| 2275 | Kepler  | Bug     | Resolved | Immediate | Replace the DataCacheManager  | Kevin Ruland            | 01/30/2006 10:45 AM |
| 2145 | Kepler  | Bug     | Resolved | Immediate | need ontology storage system  | Shawn Bowers            | 04/03/2009 01:51 PM |
| 2144 | Kepler  | Bug     | Resolved | Immediate | fix functionality and GUI issues with query builder                   | Jing Tao                | 11/01/2005 02:34 PM |
| 2143 | Kepler  | Bug     | Resolved | Immediate | fix functionality and GUI issues with query builder                   | Jing Tao                | 06/14/2006 10:52 AM |
| 2142 | Kepler  | Bug     | Resolved | Immediate | new schema for data sources   | Jing Tao                | 04/03/2009 01:52 PM |
| 2141 | Kepler  | Bug     | Resolved | Immediate | resultset cache expiration problem                                    | Kevin Ruland            | 02/03/2006 12:22 PM |
| 1909 | Kepler  | Bug     | Resolved | Immediate | generalize cache manager to provide support for very large data files | Kevin Ruland            | 02/03/2006 12:26 PM |
| 1839 | Kepler  | Bug     | Resolved | Immediate | adding new port sometimes causes canvas to resize                     | Matthew Brooke          | 04/12/2007 03:27 PM |
| 1838 | Kepler  | Bug     | Resolved | Immediate | need user level documentation   | Kirsten Menger-Anderson | 02/04/2008 01:15 PM |
| 1831 | Morpho  | Bug     | Resolved | Immediate | "other" organization field does not work                              | Saurabh Garg            | 12/23/2009 12:59 PM |
| 1830 | Morpho  | Bug     | Resolved | Immediate | add KU to the org list in morpho                                      | Saurabh Garg            | 01/15/2010 11:54 AM |
| 1829 | Kepler  | Bug     | Resolved | Immediate | saving workflow invalidates eml data                                  | Jing Tao                | 01/03/2005 04:37 PM |
| 1826 | Kepler  | Bug     | Resolved | Immediate | keyboard binding to enter key on quick search broken                  | Shawn Bowers            | 01/06/2005 05:17 PM |
| 1711 | Metacat | Bug     | Resolved | Immediate | apostrophe in text element causes xslt error                          | Saurabh Garg            | 01/07/2005 03:02 PM |
| 1710 | Morpho  | Bug     | Resolved | Immediate | taxonomicClassificationSystem not created correctly from GUI          | Saurabh Garg            | 05/09/2005 03:12 PM |
| 1709 | Morpho  | Bug     | Resolved | Immediate | taxonomic   | Saurabh Garg            | 09/29/2004 03:40 PM |
| 1708 | Morpho  | Bug     | Resolved | Immediate | data import wizard crashes when you click finish                      | Veronique Connolly      | 01/18/2013 10:18 AM |
| 1703 | Metacat | Bug     | Resolved | Immediate | spatial search does not work  | Saurabh Garg            | 12/17/2004 12:14 PM |

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|------|---------|---------|----------|-----------|--|--------------|---------------------|
| 1592 | Kepler  | Bug     | Resolved | Immediate | describe Sparrow toolkit interface                                     | Chad Berkley | 10/12/2004 11:08 AM |
| 1589 | Kepler  | Bug     | Resolved | Immediate | actor testing system   | Chad Berkley | 10/12/2004 11:08 AM |
| 1588 | Kepler  | Bug     | Resolved | Immediate | create nightly build system  | Chad Berkley | 07/19/2004 01:17 PM |
| 1519 | Morpho  | Bug     | Resolved | Immediate | geographic coverage screen needs lat/long order checking               | Dan Higgins  | 04/19/2004 04:14 PM |
| 1517 | Morpho  | Bug     | Resolved | Immediate | invalid entry allowed in URL fields                                    | Dan Higgins  | 04/20/2004 12:23 PM |
| 1516 | Morpho  | Bug     | Resolved | Immediate | display should actual instead of escaped characters                    | Dan Higgins  | 04/20/2004 10:01 AM |
| 1515 | Morpho  | Bug     | Resolved | Immediate | taxon dialog checks input but allows invalid input                     | Dan Higgins  | 04/26/2004 05:05 PM |
| 1489 | Morpho  | Bug     | Resolved | Immediate | invalid attribute eml produced   | Dan Higgins  | 04/15/2004 02:24 PM |
| 1465 | Morpho  | Bug     | Resolved | Immediate | using references in dpw causes duplicate reference ids                 | Dan Higgins  | 04/09/2004 03:42 PM |
| 1461 | Morpho  | Bug     | Resolved | Immediate | dpw not adding role in associatedParty                                 | Dan Higgins  | 04/11/2004 10:45 AM |
| 1457 | Morpho  | Bug     | Resolved | Immediate | taxonomic DPW panel either does not work or needs a better explanation | Dan Higgins  | 04/08/2004 12:07 PM |
| 1453 | Morpho  | Bug     | Resolved | Immediate | party editing screen popup hides wizard instructions                   | Dan Higgins  | 04/06/2004 01:17 PM |
| 1445 | Morpho  | Bug     | Resolved | Immediate | morpho editor causes validation problem                                | Dan Higgins  | 04/05/2004 04:04 PM |
| 1443 | Morpho  | Bug     | Resolved | Immediate | sort function only sorts descending                                    | Dan Higgins  | 04/06/2004 08:47 AM |
| 1442 | Morpho  | Bug     | Resolved | Immediate | data wizard does not create correct type of data                       | Dan Higgins  | 04/06/2004 01:02 PM |
| 1441 | Morpho  | Bug     | Resolved | Immediate | DPW forgets temporal and geo information after hitting back button     | Dan Higgins  | 04/05/2004 11:46 AM |
| 1437 | Morpho  | Bug     | Resolved | Immediate | open dialog is not the right size                                      | Dan Higgins  | 04/03/2004 08:28 PM |
| 1431 | Morpho  | Bug     | Resolved | Immediate | data entry problems  | Dan Higgins  | 04/03/2004 08:16 PM |
| 1430 | Morpho  | Bug     | Resolved | Immediate | Text fixes in New DataTable Wizard screen 3                            | Dan Higgins  | 04/08/2004 12:06 PM |
| 1429 | Morpho  | Bug     | Resolved | Immediate | Text fixes in New DataTable Wizard screen 2                            | Dan Higgins  | 04/08/2004 11:21 AM |
| 1428 | Morpho  | Bug     | Resolved | Immediate | Text fixes in New DataTable Wizard screen 1                            | Dan Higgins  | 04/08/2004 10:42 AM |
| 1425 | Morpho  | Bug     | Resolved | Immediate | main package screen not getting updated and editing problems           | Dan Higgins  | 04/08/2004 02:56 PM |
| 1424 | Morpho  | Bug     | Resolved | Immediate | access control changes not made in package                             | Saurabh Garg | 04/12/2004 11:50 AM |
| 1423 | Morpho  | Bug     | Resolved | Immediate | save package dialog problems   | Dan Higgins  | 04/04/2004 01:41 PM |
| 1422 | Morpho  | Bug     | Resolved | Immediate | reopening a package shows only local version                           | Dan Higgins  | 04/04/2004 01:34 PM |
| 1421 | Morpho  | Bug     | Resolved | Immediate | java.lang.ArrayIndexOutOfBoundsException                               | Dan Higgins  | 03/30/2004 04:53 PM |
| 1420 | Morpho  | Bug     | Resolved | Immediate | define access dialog needs progress bar                                | Saurabh Garg | 04/12/2004 11:49 AM |
| 1419 | Morpho  | Bug     | Resolved | Immediate | search screen buttons need keyboard equivalent                         | Dan Higgins  | 04/03/2004 09:28 PM |
| 1418 | Morpho  | Bug     | Resolved | Immediate | MetacatUploadException when saving package                             | Dan Higgins  | 03/30/2004 10:44 AM |
| 1417 | Morpho  | Bug     | Resolved | Immediate | fixes for step 14 of 14  | Dan Higgins  | 04/08/2004 10:00 AM |
| 1416 | Morpho  | Bug     | Resolved | Immediate | fixes in step 13 of 14   | Dan Higgins  | 04/07/2004 03:51 PM |
| 1413 | Morpho  | Bug     | Resolved | Immediate | fixes for step 12 of 14  | Dan Higgins  | 04/07/2004 03:31 PM |
| 1412 | Morpho  | Bug     | Resolved | Immediate | fixes in 11 of 14  | Dan Higgins  | 03/31/2004 11:51 AM |

| #    | Project | Tracker | Status   | Priority  | Subject   | Assignee     | Updated             |
|------|---------|---------|----------|-----------|---|--------------|---------------------|
| 1411 | Morpho  | Bug     | Resolved | Immediate | fixes in geographic coverage screens (step 10 of 14)          | Dan Higgins  | 03/31/2004 09:23 AM |
| 1410 | Morpho  | Bug     | Resolved | Immediate | fix text in step 9 of 14                                      | Dan Higgins  | 04/06/2004 05:35 PM |
| 1409 | Morpho  | Bug     | Resolved | Immediate | fix text in step 8 of 14                                      | Dan Higgins  | 04/06/2004 03:50 PM |
| 1408 | Morpho  | Bug     | Resolved | Immediate | fix text in step 7 of 14                                      | Dan Higgins  | 04/06/2004 09:05 AM |
| 1407 | Morpho  | Bug     | Resolved | Immediate | fix text in step 6 of 14                                      | Dan Higgins  | 04/06/2004 08:59 AM |
| 1406 | Morpho  | Bug     | Resolved | Immediate | wording in step 5 of 14                                       | Dan Higgins  | 04/05/2004 05:16 PM |
| 1405 | Morpho  | Bug     | Resolved | Immediate | text in page 3 of 14 needs revision                           | Dan Higgins  | 04/05/2004 04:24 PM |
| 1404 | Morpho  | Bug     | Resolved | Immediate | fix text in page 2 of 14 in the package wizard                | Dan Higgins  | 03/29/2004 11:31 AM |
| 1392 | Morpho  | Bug     | Resolved | Immediate | memory problems   | Dan Higgins  | 03/30/2004 10:03 AM |
| 1391 | Morpho  | Bug     | Resolved | Immediate | massive stack dump when editing data                          | Dan Higgins  | 03/31/2004 02:56 PM |
| 1389 | Morpho  | Bug     | Resolved | Immediate | Note in step 1 of 14 needs rewriting                          | Dan Higgins  | 04/05/2004 04:07 PM |
| 1387 | Morpho  | Bug     | Resolved | Immediate | pasting large amounts of text hangs morpho                    | Dan Higgins  | 03/30/2004 10:01 AM |
| 1385 | Morpho  | Bug     | Resolved | Immediate | date frame has two year fields                                | Saurabh Garg | 04/08/2004 02:46 PM |
| 1384 | Morpho  | Bug     | Resolved | Immediate | geographic coverage list adds dashes                          | Dan Higgins  | 03/25/2004 07:40 AM |
| 1383 | Morpho  | Bug     | Resolved | Immediate | contact role shows up twice in assoc. party details           | Dan Higgins  | 03/24/2004 11:37 AM |
| 1382 | Morpho  | Bug     | Resolved | Immediate | wording in step 4 of 14 in the wizard                         | Dan Higgins  | 04/05/2004 04:47 PM |
| 1343 | Kepler  | Bug     | Resolved | Immediate | need full eml2 support  | Chad Berkley | 06/14/2004 02:34 PM |
| 1342 | Kepler  | Bug     | Resolved | Immediate | need R actor  | Dan Higgins  | 06/27/2005 01:28 PM |
| 1340 | Kepler  | Bug     | Resolved | Immediate | define and implement kepler archive file format (kar)         | Chad Berkley | 03/22/2006 03:33 PM |
| 1338 | Kepler  | Bug     | Resolved | Immediate | find GIS system for inclusion in kepler                       | Dan Higgins  | 11/02/2005 12:04 PM |
| 1334 | Kepler  | Bug     | Resolved | Immediate | need installer for kepler                                     | Dan Higgins  | 02/01/2008 10:49 AM |
| 1332 | Kepler  | Bug     | Resolved | Immediate | GARP improvements and further implementation                  | Dan Higgins  | 11/02/2005 01:04 PM |
| 1331 | Kepler  | Bug     | Resolved | Immediate | interface enhancements  | Chad Berkley | 02/09/2004 08:36 AM |
| 1330 | Kepler  | Bug     | Resolved | Immediate | interface enhancements  | Chad Berkley | 11/02/2005 01:02 PM |
| 1189 | Kepler  | Bug     | Resolved | Immediate | add full support for EML2 complete textFormat in EML ingestor | Jing Tao     | 03/23/2005 05:36 PM |
| 1179 | SEEK    | Bug     | Resolved | Immediate | look into output data types for eml2 ingestion actor          | Chad Berkley | 02/10/2004 08:59 AM |
| 1178 | SEEK    | Bug     | Resolved | Immediate | stub actors should be editable                                | Chad Berkley | 02/10/2004 08:59 AM |
| 1177 | SEEK    | Bug     | Resolved | Immediate | create implementation interface for stub actors               | Chad Berkley | 02/10/2004 08:59 AM |
| 1175 | SEEK    | Bug     | Resolved | Immediate | move specification of eml package to input                    | Chad Berkley | 10/03/2003 03:04 PM |
| 1174 | SEEK    | Bug     | Resolved | Immediate | enable missing value token handling                           | Chad Berkley | 02/10/2004 08:59 AM |
| 1152 | EML     | Bug     | Resolved | Immediate | datetime element does not use consistent naming               | Matt Jones   | 10/06/2008 04:33 PM |
| 1137 | Metacat | Bug     | Resolved | Immediate | add a metacat-info action                                     | Matt Jones   | 03/31/2004 11:49 AM |
| 1127 | Metacat | Bug     | Resolved | Immediate | marine web site enhancements                                  | Chad Berkley | 06/14/2004 02:26 PM |

| #    | Project | Tracker | Status   | Priority  | Subject  | Assignee        | Updated             |
|------|---------|---------|----------|-----------|--|-----------------|---------------------|
| 1034 | Morpho  | Bug     | Resolved | Immediate | editor adds spaces to xml text   | Dan Higgins     | 04/22/2003 09:43 AM |
| 1033 | Morpho  | Bug     | Resolved | Immediate | metadata editor requires 2 saves to save changes                           | Dan Higgins     | 04/21/2003 01:54 PM |
| 1003 | Monarch | Bug     | Resolved | Immediate | execution and waitFor of AEs need 2nd thread                               | Chad Berkley    | 03/13/2003 12:12 PM |
| 1002 | Monarch | Bug     | Resolved | Immediate | create good metacat interface  | Chad Berkley    | 07/03/2003 01:37 PM |
| 1001 | Monarch | Bug     | Resolved | Immediate | replace line endings depending on os                                       | Chad Berkley    | 02/27/2003 09:12 AM |
| 982  | Monarch | Bug     | Resolved | Immediate | session management is messed up  | Chad Berkley    | 02/11/2003 10:23 AM |
| 977  | Monarch | Bug     | Resolved | Immediate | dtd validation bug in xsltPlugin   | Chad Berkley    | 02/26/2003 11:42 AM |
| 976  | Monarch | Bug     | Resolved | Immediate | create friendly error messages   | Chad Berkley    | 02/26/2003 11:42 AM |
| 975  | Monarch | Bug     | Resolved | Immediate | monarch needs to be able to handle files not on metacat                    | Chad Berkley    | 01/29/2003 04:01 PM |
| 974  | Monarch | Bug     | Resolved | Immediate | monarch needs to be able to handle files not on metacat                    | Chad Berkley    | 01/29/2003 09:31 AM |
| 960  | EML     | Bug     | Resolved | Immediate | parser not correctly parsing <describes> tag in additionalMetadata         | Saurabh Garg    | 06/17/2004 09:50 AM |
| 957  | Monarch | Bug     | Resolved | Immediate | release monarch 1.0.0alpha1  | Chad Berkley    | 01/21/2003 01:53 PM |
| 954  | Monarch | Bug     | Resolved | Immediate | cache should not expunge temp objects that are needed later in an analysis | Chad Berkley    | 02/26/2003 11:41 AM |
| 953  | Monarch | Bug     | Resolved | Immediate | lock down security issues  | Chad Berkley    | 03/17/2003 11:36 AM |
| 951  | Monarch | Bug     | Resolved | Immediate | syntax change in the inputs  | Matt Jones      | 03/01/2005 10:31 AM |
| 946  | Monarch | Bug     | Resolved | Immediate | change monarch to get steps from metacat                                   | Chad Berkley    | 01/17/2003 09:20 AM |
| 943  | Monarch | Bug     | Resolved | Immediate | design xslt plugin for monarch   | Chad Berkley    | 01/29/2003 09:30 AM |
| 927  | Metacat | Bug     | Resolved | Immediate | metacat needs better attribute handling                                    | Jing Tao        | 01/07/2003 05:32 PM |
| 926  | Metacat | Bug     | Resolved | Immediate | access control too dependent on eml  | Jing Tao        | 01/16/2003 05:41 PM |
| 636  | Metacat | Bug     | Resolved | Immediate | Need to generalize data/metadata linking mechanism                         | Jing Tao        | 04/30/2003 06:09 PM |
| 635  | Metacat | Bug     | Resolved | Immediate | Metacat needs to be made namespace/schema aware                            | Jing Tao        | 03/12/2003 04:51 PM |
| 629  | EML     | Bug     | Resolved | Immediate | unit conversion coefficients need checking                                 | Chad Berkley    | 11/05/2002 09:21 AM |
| 601  | EML     | Bug     | Resolved | Immediate | element names in spatial modules do not follow guidelines                  | Peter McCartney | 10/04/2002 04:49 PM |
| 598  | EML     | Bug     | Resolved | Immediate | literature namespace references are inconsistent                           | Chad Berkley    | 09/20/2002 09:36 AM |
| 567  | EML     | Bug     | Resolved | Immediate | create a sample EML2.0 instance document                                   | Chad Berkley    | 09/13/2002 10:21 AM |
| 440  | EML     | Bug     | Resolved | Immediate | eml-entity needs header boolean  | Matt Jones      | 03/18/2002 08:45 AM |
| 397  | Morpho  | Bug     | Resolved | Immediate | editor resizes very slowly   | Dan Higgins     | 04/11/2002 09:58 AM |
| 396  | Morpho  | Bug     | Resolved | Immediate | login dialog requires tab before text entry                                | Matthew Brooke  | 04/16/2002 02:32 PM |
| 392  | Morpho  | Bug     | Resolved | Immediate | when upload error occurs metacat and local copies can diverge              | Chad Berkley    | 04/11/2002 09:58 AM |
| 391  | Morpho  | Bug     | Resolved | Immediate | column definition is not retained through wizard navigation                | Matthew Brooke  | 05/10/2002 03:45 PM |
| 330  | Morpho  | Bug     | Resolved | Immediate | need stylesheet catalog  | Dan Higgins     | 10/07/2003 11:28 AM |
| 328  | Metacat | Bug     | Resolved | Immediate | ldap referrals crash system when one referree is down                      | Matt Jones      | 04/11/2002 10:01 AM |
| 312  | Morpho  | Bug     | Resolved | Immediate | layout of package wizard needs work  | Chad Berkley    | 04/11/2002 09:58 AM |



| #    | Project | Tracker | Status   | Priority  | Subject  | Assignee       | Updated             |
|------|---------|---------|----------|-----------|--|----------------|---------------------|
| 310  | Morpho  | Bug     | Resolved | Immediate | adding a description file throws and addDataFile exception     | Dan Higgins    | 04/11/2002 09:58 AM |
| 261  | Morpho  | Bug     | Resolved | Immediate | need better metadata/data interface                            | Dan Higgins    | 04/11/2002 09:58 AM |
| 260  | Morpho  | Bug     | Resolved | Immediate | acl handling for packages needs to be updated                  | Chad Berkley   | 04/11/2002 09:58 AM |
| 248  | Metacat | Bug     | Resolved | Immediate | id finder needed for metacat                                   | Matt Jones     | 04/11/2002 10:01 AM |
| 247  | Metacat | Bug     | Resolved | Immediate | metacat inserts ids into some files                            | Jivka Bojilova | 04/11/2002 10:01 AM |
| 246  | Morpho  | Bug     | Resolved | Immediate | morpho hangs when metacat is not running                       | Dan Higgins    | 04/11/2002 09:58 AM |
| 245  | Morpho  | Bug     | Resolved | Immediate | need right click menu for query results                        | Matt Jones     | 04/11/2002 09:58 AM |
| 244  | Morpho  | Bug     | Resolved | Immediate | need refresh mechanism for query screen                        | Matt Jones     | 04/11/2002 09:58 AM |
| 243  | Metacat | Bug     | Resolved | Immediate | metacat returns error that is not an xml document              | Jing Tao       | 03/15/2004 10:57 AM |
| 242  | Metacat | Bug     | Resolved | Immediate | delete does not work properly when a file has relations        | Jivka Bojilova | 04/11/2002 10:01 AM |
| 241  | Morpho  | Bug     | Resolved | Immediate | Package Wizard does not upload data files                      | Matt Jones     | 04/11/2002 09:58 AM |
| 240  | Metacat | Bug     | Resolved | Immediate | data file upload does not allow the client to specify an id    | Matt Jones     | 04/11/2002 10:01 AM |
| 225  | Metacat | Bug     | Resolved | Immediate | finish SSDBM paper   | Chad Berkley   | 04/11/2002 10:01 AM |
| 181  | Metacat | Bug     | Resolved | Immediate | possible security risks in data file upload                    | Matt Jones     | 04/11/2002 10:01 AM |
| 179  | Metacat | Bug     | Resolved | Immediate | protocol handlers are not working correctly                    | Chad Berkley   | 04/11/2002 10:01 AM |
| 178  | Metacat | Bug     | Resolved | Immediate | error in the processing of relation urls                       | Chad Berkley   | 04/11/2002 10:01 AM |
| 176  | EML     | Bug     | Resolved | Immediate | research protocol, qa/qc                                       | Chad Berkley   | 07/23/2001 01:43 AM |
| 175  | EML     | Bug     | Resolved | Immediate | package, lineage   | Chad Berkley   | 04/12/2001 11:57 AM |
| 174  | EML     | Bug     | Resolved | Immediate | attribute, constraint, entity, distribution                    | Matt Jones     | 12/10/2001 10:28 PM |
| 173  | Metacat | Bug     | Resolved | Immediate | create eml outreach page                                       | Chad Berkley   | 04/11/2002 10:01 AM |
| 172  | Metacat | Bug     | Resolved | Immediate | xml_catalog replication  | Chad Berkley   | 04/11/2002 10:01 AM |
| 60   | Metacat | Bug     | Resolved | Immediate | use querySpecification   | Chad Berkley   | 04/11/2002 10:01 AM |
| 57   | Metacat | Bug     | Resolved | Immediate | changes to handleQueryAction                                   | Chad Berkley   | 04/11/2002 10:01 AM |
| 56   | Metacat | Bug     | Resolved | Immediate | code shifts and removals                                       | Chad Berkley   | 04/11/2002 10:01 AM |
| 5021 | Kepler  | Bug     | Resolved | Normal    | release date is wrong in installer readme                      | Chad Berkley   | 05/23/2010 10:48 PM |
| 4956 | Kepler  | Bug     | Resolved | Normal    | make sure matlab works with installed version of kepler 2.0    | jianwu jianwu  | 05/13/2010 04:54 PM |
| 4864 | Kepler  | Bug     | Resolved | Normal    | Update paths in demo workflows                                 | Chad Berkley   | 03/16/2010 12:52 PM |
| 4803 | Kepler  | Bug     | Resolved | Normal    | Review the README file   | Chad Berkley   | 03/09/2010 04:10 PM |
| 4685 | Kepler  | Bug     | Resolved | Normal    | Create installers  | Chad Berkley   | 03/09/2010 04:08 PM |
| 4656 | Kepler  | Bug     | Resolved | Normal    | Build system needs javadocs                                    | Chad Berkley   | 01/12/2010 04:16 PM |
| 4650 | Kepler  | Bug     | Resolved | Normal    | module manager tries to download already downloaded modules    | Chad Berkley   | 01/07/2010 06:58 PM |
| 4516 | Kepler  | Bug     | Resolved | Normal    | Module Manager needs ability to install modules needed by KARs | Daniel Crawl   | 08/30/2015 04:18 PM |
| 4449 | Kepler  | Bug     | Resolved | Normal    | exception when dragging workflow                               | Aaron Aaron    | 12/02/2009 01:03 PM |

| #    | Project | Tracker | Status   | Priority | Subject  | Assignee           | Updated             |
|------|---------|---------|----------|----------|--|--------------------|---------------------|
| 4382 | Kepler  | Bug     | Resolved | Normal   | Remove switching between kepler and ptolemy                                | David Welker       | 01/07/2010 07:00 PM |
| 4314 | Kepler  | Bug     | Resolved | Normal   | exception when searching ecogrid   | Jing Tao           | 09/09/2009 11:07 AM |
| 4311 | Kepler  | Bug     | Resolved | Normal   | Build system appears to lock if there is a conflict upon update            | David Welker       | 02/11/2010 04:31 AM |
| 4259 | Kepler  | Bug     | Resolved | Normal   | Fix the 'ant javadoc' command  | Chad Berkley       | 08/06/2009 11:25 AM |
| 4258 | Kepler  | Bug     | Resolved | Normal   | Add java 1.6 to nightly build  | Chad Berkley       | 08/05/2009 12:46 PM |
| 4257 | Kepler  | Bug     | Resolved | Normal   | ant update should update build-area  | Chad Berkley       | 07/22/2009 02:18 PM |
| 4255 | Kepler  | Bug     | Resolved | Normal   | Add Online Javadocs  | Chad Berkley       | 07/25/2009 11:35 AM |
| 4201 | Kepler  | Bug     | Resolved | Normal   | Cannot set column widths on the Workflow Report Tab                        | Chad Berkley       | 06/29/2009 05:54 PM |
| 4200 | Kepler  | Bug     | Resolved | Normal   | wrp suite - blank workflow says you've made changes upon exit              | Chad Berkley       | 06/30/2009 09:25 AM |
| 4185 | Kepler  | Bug     | Resolved | Normal   | TabManager acting strangely  | Chad Berkley       | 06/26/2009 10:53 AM |
| 4067 | Kepler  | Bug     | Resolved | Normal   | Add "about" widget for kepler on the mac                                   | Chad Berkley       | 05/26/2009 03:47 PM |
| 4016 | Kepler  | Bug     | Resolved | Normal   | Test IZPack Installer on 64 bit machine                                    | Chad Berkley       | 07/13/2009 02:00 PM |
| 4015 | Kepler  | Bug     | Resolved | Normal   | Add 64 bit disclaimer to installer   | Chad Berkley       | 07/13/2009 01:59 PM |
| 3696 | Kepler  | Bug     | Resolved | Normal   | Core Build System Tasks  | Chad Berkley       | 04/03/2009 02:24 PM |
| 3415 | Metacat | Bug     | Resolved | Normal   | metacat prints namespace attributes in opposite order of original document | Michael Daigle     | 02/09/2010 01:18 PM |
| 3397 | Metacat | Bug     | Resolved | Normal   | metacat needs server side sort mechanism                                   | Chad Berkley       | 05/08/2013 03:05 PM |
| 3250 | Kepler  | Bug     | Resolved | Normal   | windows exe opens dos box  | Chad Berkley       | 05/02/2008 11:20 AM |
| 3240 | Kepler  | Bug     | Resolved | Normal   | Fix permissions on kepler CVS files.                                       | Chad Berkley       | 04/03/2009 02:31 PM |
| 3238 | Kepler  | Bug     | Resolved | Normal   | Refactor NMI build   | Chad Berkley       | 06/11/2009 10:00 AM |
| 3236 | Kepler  | Bug     | Resolved | Normal   | remove strict requirements for PTL and KEPLER env variables                | Chad Berkley       | 04/03/2009 02:23 PM |
| 3202 | Kepler  | Bug     | Resolved | Normal   | Remove the workflows directory from the release                            | Chad Berkley       | 04/15/2008 11:35 AM |
| 3201 | Kepler  | Bug     | Resolved | Normal   | Remove all links to FSM from the GUI                                       | Chad Berkley       | 04/03/2008 01:51 PM |
| 3198 | Kepler  | Bug     | Resolved | Normal   | test dynamic library installations on all platforms                        | Chad Berkley       | 04/25/2008 11:02 AM |
| 3135 | Kepler  | Bug     | Resolved | Normal   | semantic type and class params need special handling in doc window         | Chad Berkley       | 03/18/2008 03:10 PM |
| 3134 | Kepler  | Bug     | Resolved | Normal   | demo workflow 02-LotkaVolterraPredatorPrey.xml needs windows resaved       | Chad Berkley       | 02/07/2008 04:24 PM |
| 3127 | Kepler  | Bug     | Resolved | Normal   | workflows can open off the screen  | Chad Berkley       | 03/06/2008 02:39 PM |
| 3073 | Kepler  | Bug     | Resolved | Normal   | Heartbeat function for slaves  | jianwu jianwu      | 03/18/2010 01:58 PM |
| 3072 | Kepler  | Bug     | Resolved | Normal   | Security issues with distributed execution                                 | jianwu jianwu      | 05/20/2010 09:20 PM |
| 3071 | Kepler  | Bug     | Resolved | Normal   | KAR files should be sent along with workflow to slaves                     | jianwu jianwu      | 03/29/2010 12:43 PM |
| 2146 | Kepler  | Bug     | Resolved | Normal   | Design and implement authentication system for kepler                      | Matt Jones         | 05/18/2007 12:00 PM |
| 2139 | Kepler  | Bug     | Resolved | Normal   | mollusc -> R -> plot WF for examples and documentation uses                | Samantha Romanello | 04/06/2007 01:55 PM |
| 2138 | Kepler  | Bug     | Resolved | Normal   | need helloworld WF   | Chad Berkley       | 07/05/2005 03:29 PM |
| 2137 | Kepler  | Bug     | Resolved | Normal   | create a docbook format for WF documentation                               | Ilkay Altintas     | 11/02/2005 01:04 PM |

| #    | Project | Tracker | Status   | Priority | Subject  | Assignee     | Updated             |
|------|---------|---------|----------|----------|--|--------------|---------------------|
| 1886 | Kepler  | Bug     | Resolved | Normal   | nightly build system revisited                                     | Chad Berkley | 02/14/2005 01:19 PM |
| 1835 | Kepler  | Bug     | Resolved | Normal   | create jni cookbook for creating jni actors                        | Chad Berkley | 01/05/2005 08:58 AM |
| 1834 | Kepler  | Bug     | Resolved | Normal   | search progress bar does not work on OSX                           | Jing Tao     | 03/01/2005 10:37 AM |
| 1707 | Morpho  | Bug     | Resolved | Normal   | create profile wizard needs more documentation                     | Saurabh Garg | 08/12/2009 03:35 PM |
| 1640 | Kepler  | Bug     | Resolved | Normal   | change kepler website to the seek wiki style                       | Steve Tekell | 01/20/2005 10:17 AM |
| 1590 | Kepler  | Bug     | Resolved | Normal   | coding guidelines  | Chad Berkley | 02/08/2005 09:25 AM |
| 1520 | Morpho  | Bug     | Resolved | Normal   | taxo coverage data entry error                                     | Dan Higgins  | 04/26/2004 05:02 PM |
| 1464 | Morpho  | Bug     | Resolved | Normal   | after choosing a referenced party, nothing shows in the combobox   | Dan Higgins  | 04/13/2004 10:33 AM |
| 1341 | Kepler  | Bug     | Resolved | Normal   | need a viewing toolbox   | Chad Berkley | 10/12/2004 10:58 AM |
| 1339 | Kepler  | Bug     | Resolved | Normal   | add ecogrid interface to kepler                                    | Jing Tao     | 01/20/2005 09:57 AM |
| 1335 | Kepler  | Bug     | Resolved | Normal   | finish actor prototype tool  | Chad Berkley | 11/02/2005 01:02 PM |
| 1180 | SEEK    | Bug     | Resolved | Normal   | look into creating installanywhere package with ant                | Chad Berkley | 02/10/2004 08:59 AM |
| 1176 | SEEK    | Bug     | Resolved | Normal   | allow user selected icon in dynamic actor tool                     | Chad Berkley | 02/10/2004 08:59 AM |
| 1151 | EML     | Bug     | Resolved | Normal   | misspelled element name  | Matt Jones   | 10/28/2003 02:41 PM |
| 1150 | EML     | Bug     | Resolved | Normal   | documentation for KeyTypeCode is wrong                             | Matt Jones   | 10/28/2003 02:39 PM |
| 981  | Monarch | Bug     | Resolved | Normal   | session management is messed up                                    | Chad Berkley | 02/04/2003 09:42 AM |
| 933  | Metacat | Bug     | Resolved | Normal   | metacat does not export single files                               | Jing Tao     | 01/10/2003 09:48 AM |
| 632  | EML     | Bug     | Resolved | Normal   | broken link in faq   | Chad Berkley | 10/28/2002 12:43 PM |
| 556  | EML     | Bug     | Resolved | Normal   | change namespaces to include ecoinformatics.org                    | Chad Berkley | 09/03/2002 11:38 AM |
| 420  | Morpho  | Bug     | Resolved | Normal   | resultset table sometimes does not display data                    | Dan Higgins  | 05/09/2003 10:10 AM |
| 395  | Morpho  | Bug     | Resolved | Normal   | second screen of profile wizard must be clicked on                 | Dan Higgins  | 04/11/2002 09:58 AM |
| 393  | Morpho  | Bug     | Resolved | Normal   | editor allows you to save an invalid document without prompting    | Dan Higgins  | 12/05/2002 04:55 PM |
| 390  | Morpho  | Bug     | Resolved | Normal   | Table name field should not default to full path                   | Dan Higgins  | 04/11/2002 09:58 AM |
| 389  | Morpho  | Bug     | Resolved | Normal   | editable grid confusing in text import wizard                      | Dan Higgins  | 04/11/2002 09:58 AM |
| 382  | Morpho  | Bug     | Resolved | Normal   | test   | Chad Berkley | 04/11/2002 09:58 AM |
| 381  | Morpho  | Bug     | Resolved | Normal   | test   | Chad Berkley | 04/11/2002 09:58 AM |
| 380  | Morpho  | Bug     | Resolved | Normal   | test   | Chad Berkley | 04/11/2002 09:58 AM |
| 379  | Morpho  | Bug     | Resolved | Normal   | test   | Chad Berkley | 04/11/2002 09:58 AM |
| 378  | Morpho  | Bug     | Resolved | Normal   | morpho crashes   | Chad Berkley | 04/11/2002 09:58 AM |
| 377  | Morpho  | Bug     | Resolved | Normal   | morpho crashes   | Chad Berkley | 04/11/2002 09:58 AM |
| 305  | Metacat | Bug     | Resolved | Normal   | create an ofa compliant oracle instance                            | Jing Tao     | 08/11/2005 03:22 PM |
| 239  | Morpho  | Bug     | Resolved | Normal   | search dialog allows user to uncheck both catalog and local search | Matt Jones   | 04/11/2002 09:58 AM |
| 182  | Metacat | Bug     | Resolved | Normal   | unneeded field in xml_documents                                    | Chad Berkley | 04/11/2002 10:01 AM |

| #    | Project | Tracker | Status   | Priority | Subject  | Assignee         | Updated             |
|------|---------|---------|----------|----------|--|------------------|---------------------|
| 177  | Metacat | Bug     | Resolved | Normal   | get rid of metacatURL.java                                       | Chad Berkley     | 04/11/2002 10:01 AM |
| 171  | Metacat | Bug     | Resolved | Normal   | add transform action   | Chad Berkley     | 04/11/2002 10:01 AM |
| 170  | Metacat | Bug     | Resolved | Normal   | merge get actions into one read action                           | Chad Berkley     | 04/11/2002 10:01 AM |
| 131  | Metacat | Bug     | Resolved | Normal   | add doctype identifier to returnfields                           | Jing Tao         | 03/13/2008 04:29 PM |
| 130  | Metacat | Bug     | Resolved | Normal   | remove the title hack from metacat                               | Chad Berkley     | 04/11/2002 10:01 AM |
| 128  | Metacat | Bug     | Resolved | Normal   | change resource public ID in the catalog                         | Chad Berkley     | 04/11/2002 10:01 AM |
| 109  | Metacat | Bug     | Resolved | Normal   | query speed slows as database grows                              | Chad Berkley     | 04/11/2002 10:01 AM |
| 100  | Metacat | Bug     | Resolved | Normal   | add viewabstract action to metacatServlet                        | Chad Berkley     | 04/11/2002 10:01 AM |
| 99   | Metacat | Bug     | Resolved | Normal   | add getDocumentAction to marineServlet                           | Chad Berkley     | 04/11/2002 10:01 AM |
| 98   | Metacat | Bug     | Resolved | Normal   | add download action to marineservlet                             | Chad Berkley     | 04/11/2002 10:01 AM |
| 97   | Metacat | Bug     | Resolved | Normal   | combine printExtendedSQL and printSQL methods into one           | Chad Berkley     | 04/11/2002 10:01 AM |
| 96   | Metacat | Bug     | Resolved | Normal   | Fix browse function in MARINE servlet                            | Chad Berkley     | 04/11/2002 10:01 AM |
| 93   | Metacat | Bug     | Resolved | Normal   | allow dynamic addition of actions                                | Chad Berkley     | 04/11/2002 10:01 AM |
| 61   | Metacat | Bug     | Resolved | Normal   | new resultset dtd spec   | Chad Berkley     | 04/11/2002 10:01 AM |
| 59   | Metacat | Bug     | Resolved | Normal   | create a more general specification for queries                  | Chad Berkley     | 04/11/2002 10:01 AM |
| 58   | Metacat | Bug     | Resolved | Normal   | add eml-resource to the catalog                                  | Chad Berkley     | 04/11/2002 10:01 AM |
| 55   | Metacat | Bug     | Resolved | Normal   | change order of fields   | Chad Berkley     | 04/11/2002 10:01 AM |
| 54   | Metacat | Bug     | Resolved | Normal   | title and alttitle fields are too small                          | Chad Berkley     | 04/11/2002 10:01 AM |
| 53   | Metacat | Bug     | Resolved | Normal   | Interface does not look good in 800x600                          | Chad Berkley     | 04/11/2002 10:01 AM |
| 51   | Metacat | Bug     | Resolved | Normal   | adding a non-well-formed document results in a "success" message | Matt Jones       | 04/11/2002 10:01 AM |
| 4868 | Kepler  | Bug     | Resolved | Low      | Update R paths in documentation and demos                        | ben leinfelder   | 04/16/2010 03:51 PM |
| 4867 | Kepler  | Bug     | Resolved | Low      | Update screenshots for the documentation                         | debi staggs      | 03/23/2010 01:03 PM |
| 4082 | Kepler  | Bug     | Resolved | Low      | New user guide section on modules/module manager                 | David Welker     | 04/23/2010 06:55 AM |
| 4081 | Kepler  | Bug     | Resolved | Low      | Rework Appendix B  | Chad Berkley     | 03/04/2010 09:09 AM |
| 4080 | Kepler  | Bug     | Resolved | Low      | Rework Section 11  | Aaron Aaron      | 04/16/2010 02:08 PM |
| 4079 | Kepler  | Bug     | Resolved | Low      | Rework Section 10  | Chad Berkley     | 03/03/2010 10:21 AM |
| 4078 | Kepler  | Bug     | Resolved | Low      | Rework Section 9   | Chad Berkley     | 03/04/2010 09:51 AM |
| 4077 | Kepler  | Bug     | Resolved | Low      | Rework Section 8   | Chad Berkley     | 03/04/2010 09:13 AM |
| 4076 | Kepler  | Bug     | Resolved | Low      | Rework Section 7   | jianwu jianwu    | 03/11/2010 04:29 PM |
| 4075 | Kepler  | Bug     | Resolved | Low      | Rework Section 6   | Aaron Aaron      | 04/27/2010 03:12 PM |
| 4074 | Kepler  | Bug     | Resolved | Low      | Rework Section 5   | Chad Berkley     | 03/03/2010 03:41 PM |
| 4073 | Kepler  | Bug     | Resolved | Low      | Rework Section 4   | Sean Riddle      | 04/15/2010 11:41 AM |
| 4072 | Kepler  | Bug     | Resolved | Low      | Rework Section 3   | Derik Barseghian | 03/23/2010 11:27 AM |

| #    | Project | Tracker | Status   | Priority | Subject   | Assignee     | Updated             |
|------|---------|---------|----------|----------|---|--------------|---------------------|
| 4071 | Kepler  | Bug     | Resolved | Low      | Rework Section 2                                | David Welker | 04/06/2010 02:21 AM |
| 4070 | Kepler  | Bug     | Resolved | Low      | Rework Section 1 and the GSG                    | Chad Berkley | 03/10/2010 01:51 PM |
| 1543 | Kepler  | Bug     | Resolved | Low      | create workflow scripting language              | Chad Berkley | 10/12/2004 10:59 AM |
| 1333 | Kepler  | Bug     | Resolved | Low      | finish back propegation actor                   | Dan Higgins  | 04/06/2007 01:31 PM |
| 52   | Metacat | Bug     | Resolved | Low      | Change link to project abstract                 | Chad Berkley | 04/11/2002 10:01 AM |
| 3395 | Metacat | Bug     | Closed   | Normal   | allow private access via indexed "shortcut" url | Jing Tao     | 09/10/2013 03:31 PM |
| 388  | Morpho  | Bug     | Closed   | Normal   | Column Definition field header in wrong place   | Dan Higgins  | 04/03/2008 02:49 PM |
| 585  | EML     | Bug     | Closed   | Low      | internationalization needed in EML              | Matt Jones   | 04/16/2014 01:56 PM |
| 129  | Metacat | Bug     | Closed   | Low      | Metacat Performance: paged Query Returns        | Jing Tao     | 09/10/2013 04:16 PM |