

## Kepler - Issues

| #    | Tracker | Status   | Priority  | Subject   | Assignee       | Updated             |
|------|---------|----------|-----------|---|----------------|---------------------|
| 1556 | Bug     | Resolved | Normal    | problems with one-button mouse on Macintosh                     | Chad Berkley   | 05/27/2004 03:50 PM |
| 1606 | Bug     | Resolved | Normal    | Update Kepler to work with Version 4.0 of Ptolemy               | Chad Berkley   | 07/19/2004 01:22 PM |
| 1690 | Bug     | Resolved | Normal    | Lock up of Kepler when trying to open Utilities/Deocatrive menu | Chad Berkley   | 09/15/2004 04:11 PM |
| 1635 | Bug     | Resolved | Normal    | Update ant build so that documentation appears for new actors   | Dan Higgins    | 01/20/2005 10:12 AM |
| 1644 | Bug     | Resolved | Normal    | Image Display actor enhancements needed                         | Dan Higgins    | 01/20/2005 10:13 AM |
| 1910 | Bug     | Resolved | Normal    | Ports on datasource actors do no appear until actor is moved    | Rod Spears     | 02/01/2005 01:14 PM |
| 1912 | Bug     | Resolved | Normal    | cleanup ImageJ actor to avoid multiple copies of menus          | Dan Higgins    | 02/09/2005 01:18 PM |
| 1557 | Bug     | Resolved | Immediate | problems with paths with 'spaces'                               | Dan Higgins    | 03/01/2005 10:52 AM |
| 2050 | Bug     | Resolved | Normal    | EMLDataSource output as Ptolemy records                         | Jing Tao       | 04/08/2005 03:26 PM |
| 2067 | Bug     | Resolved | Normal    | Configure Ports command causes error with PTII CVS              | Chad Berkley   | 04/18/2005 12:17 PM |
| 1998 | Bug     | Resolved | Normal    | Enter in actor search text box causes reset                     | Chad Berkley   | 05/16/2005 08:59 AM |
| 1999 | Bug     | Resolved | Normal    | Very long delays on first startup of new install                | Chad Berkley   | 05/16/2005 09:01 AM |
| 2009 | Bug     | Resolved | Normal    | Provide Cancel for Search Function                              | Chad Berkley   | 05/16/2005 09:05 AM |
| 2068 | Bug     | Resolved | Normal    | Error while building actor tree with PT CVS version             | Chad Berkley   | 05/24/2005 01:03 PM |
| 2046 | Bug     | Resolved | Normal    | libexpat.dll needs to be copied by installer                    | Dan Higgins    | 05/24/2005 01:04 PM |
| 2224 | Bug     | Resolved | Normal    | Annotation actor not working correctly from KAR file            | Dan Higgins    | 10/11/2005 09:37 AM |
| 1766 | Bug     | Resolved | Normal    | Error with Ecogrid searches for JVM 1.4.2_05 and _06            | Jing Tao       | 11/02/2005 01:04 PM |
| 2010 | Bug     | Resolved | Normal    | Provide Clear/Reset for Search                                  | Chad Berkley   | 11/02/2005 04:21 PM |
| 1913 | Bug     | Resolved | Normal    | Problem running workflow after it is saved                      | Chad Berkley   | 11/03/2005 09:37 AM |
| 2243 | Bug     | Resolved | Normal    | bug in inverse distance interpolation in Grid Rescaling actor   | Dan Higgins    | 11/04/2005 11:47 AM |
| 2253 | Bug     | Resolved | Normal    | ENM Workflows errors on newer, faster computer                  | Dan Higgins    | 11/08/2005 12:42 PM |
| 2008 | Bug     | Resolved | Normal    | Provide real-time feedback for workflow progress as a default   | Matthew Brooke | 11/10/2005 10:18 AM |
| 2290 | Bug     | Resolved | Normal    | EML2 Data Source problem with higgins.5087.3 - 'BaselineLayers' | Dan Higgins    | 11/29/2005 08:56 AM |
| 2255 | Bug     | Resolved | Normal    | Simple Composite Actor cannot be dragged onto display           | Chad Berkley   | 12/09/2005 10:52 AM |
| 2016 | Bug     | Resolved | Immediate | MENUS: pop-up context menu revision                             | Matthew Brooke | 01/18/2006 02:48 PM |
| 2329 | Bug     | Resolved | Normal    | Summary Statistics Actor not working                            | Chad Berkley   | 01/20/2006 12:37 PM |
| 2340 | Bug     | Resolved | Normal    | Adding new actor to actor tree does not work                    | Chad Berkley   | 01/24/2006 11:09 AM |
| 2254 | Bug     | Resolved | Normal    | Order of actors in list changes with every new launch of Kepler | Chad Berkley   | 01/24/2006 11:14 AM |
| 2328 | Bug     | Resolved | Normal    | Memory use problems with multiple EML Datasources               | Kevin Ruland   | 01/27/2006 11:07 AM |
| 2347 | Bug     | Resolved | Normal    | Need to be able to terminate workflow 'animation/feedback'      | Chad Berkley   | 02/02/2006 01:07 PM |
| 2330 | Bug     | Resolved | Normal    | Saving a workflow doesn't add .xml or .moml extenders           | Chad Berkley   | 02/13/2006 03:27 PM |

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|------|---------|----------|----------|--|----------------|---------------------|
| 2373 | Bug     | Resolved | Normal   | EMLDataSource metadata menu no longer available                  | Chad Berkley   | 02/28/2006 02:20 PM |
| 2013 | Bug     | Resolved | Normal   | Allow case insensitive user input                                | Matthew Brooke | 02/28/2006 08:00 PM |
| 2150 | Bug     | Resolved | Normal   | 'Edit Custom Icon' menu item doesn't work                        | Matthew Brooke | 02/28/2006 08:08 PM |
| 2256 | Bug     | Resolved | Normal   | Actor selection problem inside some Composites                   | Matthew Brooke | 02/28/2006 08:15 PM |
| 2354 | Bug     | Resolved | Normal   | Need to Rebuild older workflows so that kars can be created      | Dan Higgins    | 03/01/2006 09:59 AM |
| 2356 | Bug     | Resolved | Normal   | EML2 DataSource doesn't handle column vectors                    | Jing Tao       | 03/01/2006 10:50 AM |
| 2357 | Bug     | Resolved | Normal   | EML2DataSource connection problem (asColumnBasedRecord)          | Jing Tao       | 03/01/2006 10:57 AM |
| 2239 | Bug     | Resolved | Normal   | Second copy of datasource fails on reload of workflow            | Jing Tao       | 03/01/2006 11:22 AM |
| 2089 | Bug     | Resolved | Normal   | Problem with docs source code with Java 1.5                      | Ilkay Altintas | 03/22/2006 03:37 PM |
| 2375 | Bug     | Resolved | Normal   | RExpression support for nil tokens                               | Dan Higgins    | 03/27/2006 09:55 AM |
| 2399 | Bug     | Resolved | Normal   | problems with GARP_SingleSpecies_BestRuleSet.xml                 | Dan Higgins    | 04/07/2006 01:53 PM |
| 2389 | Bug     | Resolved | Normal   | Actor seach problem  | Chad Berkley   | 04/11/2006 03:02 PM |
| 2415 | Bug     | Resolved | Normal   | Create KAR from Actor bug (on Mac)                               | Chad Berkley   | 04/16/2006 07:20 PM |
| 2273 | Bug     | Resolved | Low      | Problem with Hydro1K Flow Accumulation data                      | Dan Higgins    | 04/16/2006 07:30 PM |
| 2421 | Bug     | Resolved | Normal   | Port Name bug in SummaryStatistics actor                         | Chad Berkley   | 04/26/2006 02:03 PM |
| 2372 | Bug     | Resolved | Normal   | Digir datasource data retrieval 'by field' does not work         | Jing Tao       | 04/27/2006 10:15 AM |
| 2419 | Bug     | Resolved | Normal   | turn Digir source 'off' as default data source                   | Jing Tao       | 04/27/2006 10:19 AM |
| 2014 | Bug     | Resolved | Normal   | Disallow editing of the schema for data                          | Jing Tao       | 04/27/2006 02:23 PM |
| 2384 | Bug     | Resolved | Normal   | Documentation display problems in Kepler                         | Ilkay Altintas | 04/27/2006 04:16 PM |
| 2386 | Bug     | Resolved | Normal   | Customize Documentation in Kepler removes all base documentation | Nandita Mangal | 04/28/2006 02:21 PM |
| 2427 | Bug     | Resolved | Normal   | EML2 Data Source problems with local metadata/data               | Jing Tao       | 05/09/2006 11:07 AM |
| 2381 | Bug     | Resolved | Normal   | Problem with alpha9 MacOSX Installer build                       | Dan Higgins    | 06/08/2006 01:45 PM |
| 2398 | Bug     | Resolved | Normal   | change R home directory that is default of RExpression actor     | Dan Higgins    | 06/08/2006 01:47 PM |
| 2460 | Bug     | Resolved | Normal   | Zip Files actor does not appear in actor list                    | Dan Higgins    | 06/15/2006 02:10 PM |
| 2471 | Bug     | Resolved | Normal   | 'Upload to Repository' menu throws an error                      | Chad Berkley   | 07/07/2006 03:46 PM |
| 2514 | Bug     | Resolved | Normal   | CT Director parameter list for ODESolver is incomplete           | Dan Higgins    | 08/15/2006 02:06 PM |
| 2556 | Bug     | Resolved | Normal   | "Customize Name' menu missing                                    | Dan Higgins    | 10/02/2006 04:15 PM |
| 2461 | Bug     | Resolved | Normal   | Add MetadataSource actor to tree                                 | Dan Higgins    | 10/03/2006 10:29 AM |
| 2485 | Bug     | Resolved | Normal   | On Macintosh, cannot connect from a relation                     | Dan Higgins    | 11/21/2006 09:41 AM |
| 2558 | Bug     | Resolved | Normal   | Cannot create a new 'kar' file for modified actor                | Chad Berkley   | 11/21/2006 10:04 AM |
| 2464 | Bug     | Resolved | Normal   | Problem with displaying R graphics on Mac                        | Dan Higgins    | 11/21/2006 10:07 AM |
| 2408 | Bug     | Resolved | Normal   | Need composite actor instance in actor tree                      | Chad Berkley   | 11/21/2006 10:11 AM |
| 2726 | Bug     | Resolved | Normal   | Wrong R working directory in specialized R actors                | Dan Higgins    | 01/17/2007 04:05 PM |

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| 2706 | Bug     | Resolved | Normal    | Compile failure under Java 1.6 in DBConnection class                  | Chad Berkley | 01/17/2007 04:07 PM |
| 2735 | Bug     | Resolved | Normal    | Data search with GEON data source enabled created error messages      | Jing Tao     | 01/19/2007 12:57 PM |
| 2742 | Bug     | Resolved | Normal    | EML2 Datasource actor has error parsing <numberOfRecords>             | Jing Tao     | 01/23/2007 11:22 AM |
| 2779 | Bug     | Resolved | Normal    | ASC_To_Raw actor has bug in setting output directory                  | Dan Higgins  | 02/22/2007 04:23 PM |
| 2134 | Bug     | Resolved | Normal    | More advanced integration with R                                      | Dan Higgins  | 04/06/2007 01:53 PM |
| 2387 | Bug     | Resolved | Normal    | dragging actor folder to work area generates exception                | Chad Berkley | 04/06/2007 02:16 PM |
| 2432 | Bug     | Resolved | Normal    | problems saving kars from saved actors                                | Chad Berkley | 04/06/2007 02:30 PM |
| 2809 | Bug     | Resolved | Normal    | Browser Display actor fails for Mac/Linux                             | Dan Higgins  | 04/06/2007 03:55 PM |
| 2391 | Bug     | Resolved | Normal    | Installer fixes for 1.0 release                                       | Dan Higgins  | 04/09/2007 12:20 PM |
| 2510 | Bug     | Resolved | Normal    | Using the parameter for file input in the IJMacro actor does not work | Dan Higgins  | 04/09/2007 03:10 PM |
| 2534 | Bug     | Resolved | Normal    | ImageConverter lacks info on input/output types it will handle        | Dan Higgins  | 04/10/2007 03:21 PM |
| 2472 | Bug     | Resolved | Normal    | Port locations not saved with Composites in 'Save in Library...'      | Dan Higgins  | 04/12/2007 01:47 PM |
| 2516 | Bug     | Resolved | Normal    | Port Datatypes not set properly for derived RExpression actors        | Dan Higgins  | 04/12/2007 01:54 PM |
| 2412 | Bug     | Resolved | Immediate | Unable to Create Kar file from composite                              | Chad Berkley | 04/12/2007 02:05 PM |
| 2822 | Bug     | Resolved | Normal    | ecogrid.ecoinformatics.org endPoint not working                       | Jing Tao     | 04/18/2007 09:51 AM |
| 2829 | Bug     | Resolved | Normal    | "Warning: Unrecognized XML Element" message                           | Dan Higgins  | 04/20/2007 02:56 PM |
| 2513 | Bug     | Resolved | Normal    | Some actors not included in 'ant generateDoc' target                  | Chad Berkley | 05/18/2007 11:41 AM |
| 2439 | Bug     | Resolved | Normal    | Problem creating KAR from instantiated actor                          | Chad Berkley | 05/18/2007 11:43 AM |
| 2470 | Bug     | Resolved | Normal    | Documentation Missing for some R-actors                               | Josh Madin   | 05/18/2007 12:06 PM |
| 2518 | Bug     | Resolved | Normal    | LibraryIndex 'read' method does not work correctly                    | Dan Higgins  | 06/26/2007 02:16 PM |
| 2884 | Bug     | Resolved | Normal    | 'Save in Library' not persistent (or repeatable)                      | Dan Higgins  | 07/11/2007 10:00 AM |
| 2888 | Bug     | Resolved | Normal    | Minimize number of 'constant' actors                                  | Dan Higgins  | 07/30/2007 11:36 AM |
| 2896 | Bug     | Resolved | Normal    | StringConstant actor will not accept strings with '\$'                | Dan Higgins  | 07/30/2007 11:37 AM |
| 2850 | Bug     | Resolved | Normal    | Better Error message for missing 'R'                                  | Dan Higgins  | 08/13/2007 12:20 PM |
| 2912 | Bug     | Resolved | Normal    | Immediate repeat of dragging an actor from tree to ws fails           | Dan Higgins  | 08/27/2007 10:55 AM |
| 2819 | Bug     | Resolved | Normal    | Fix the menu command to build Composite from selection                | Chad Berkley | 09/05/2007 02:29 PM |
| 2958 | Bug     | Resolved | Normal    | RExpression actor problem with large string arrays                    | Dan Higgins  | 10/30/2007 12:02 PM |
| 3001 | Bug     | Resolved | Normal    | EML Dataset actor has trouble with file:// URLs for xml,data          | Dan Higgins  | 11/13/2007 04:17 PM |
| 3023 | Bug     | Resolved | Normal    | ImageJ does not display images for files with spaces in path          | Dan Higgins  | 12/06/2007 11:49 AM |
| 2376 | Bug     | Resolved | Normal    | Survey actors for those that need to handle 'nil' values              | Dan Higgins  | 12/10/2007 01:44 PM |
| 2426 | Bug     | Resolved | Normal    | Search for 'image' in actor tree 'hangs' window in nightly build      | Dan Higgins  | 12/10/2007 01:54 PM |
| 2458 | Bug     | Resolved | Normal    | Search problems with multiple actor ontologies                        | Shawn Bowers | 12/11/2007 10:00 AM |
| 2840 | Bug     | Resolved | Normal    | Kepler beta3 will not run on Mac OSX10.3                              | Dan Higgins  | 12/11/2007 10:08 AM |

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|------|---------|----------|-----------|---|----------------|---------------------|
| 2390 | Bug     | Resolved | Normal    | Documentation problem with derived actors                         | Ilkay Altintas | 12/13/2007 12:40 PM |
| 2920 | Bug     | Resolved | Normal    | Problem adding context menus in Kepler                            | Chad Berkley   | 12/13/2007 01:53 PM |
| 3063 | Bug     | Resolved | Normal    | CommandLineExec actor does not generate Exit code                 | Chad Berkley   | 01/11/2008 03:11 PM |
| 2833 | Bug     | Resolved | Normal    | 'Open' problem with new DarwinCoreDataSource actor                | Dan Higgins    | 01/15/2008 02:44 PM |
| 3055 | Bug     | Resolved | Normal    | DarwinCoreDatasource actor does not work in wit output 'As Field' | Chad Berkley   | 01/16/2008 10:50 AM |
| 2880 | Bug     | Resolved | Normal    | Problem with some commands in command line actor                  | Chad Berkley   | 01/16/2008 02:41 PM |
| 2935 | Bug     | Resolved | Normal    | MetadataSource actor has no documentation                         | Dan Higgins    | 01/16/2008 03:58 PM |
| 3020 | Bug     | Resolved | Normal    | Exporting an actor to a kar does not include internal jars        | Dan Higgins    | 01/17/2008 12:10 PM |
| 1836 | Bug     | Resolved | Immediate | data search and access problems via ecogrid                       | Jing Tao       | 01/18/2008 10:35 AM |
| 3076 | Bug     | Resolved | Normal    | Need to hit 'Return' key to enter a Criteria in QueryBuilder      | Jing Tao       | 01/22/2008 11:59 AM |
| 3086 | Bug     | Resolved | Normal    | Error with kepler20080122.zip version (PTII?)                     | Chad Berkley   | 01/22/2008 03:54 PM |
| 2933 | Bug     | Resolved | Immediate | Query Builder comparisons for strings, dates do not work          | Jing Tao       | 01/23/2008 11:12 AM |
| 3083 | Bug     | Resolved | Normal    | Need sample CommandLine workflows for Windows                     | Dan Higgins    | 01/23/2008 01:04 PM |
| 3102 | Bug     | Resolved | Normal    | Inclusion of R executable for Mac and Linux ?                     | Chad Berkley   | 01/24/2008 03:57 PM |
| 2712 | Bug     | Resolved | Normal    | Problem with EML2DataSource with extra cols in csv file           | ben leinfelder | 01/24/2008 04:48 PM |
| 3075 | Bug     | Resolved | Normal    | Fold Top.java file in \$KEPLER/src/exp/ dir into Ptolemy src      | Chad Berkley   | 01/24/2008 05:01 PM |
| 2490 | Bug     | Resolved | Normal    | Get ecogrid endpoints from Ecogrid registry                       | ben leinfelder | 02/08/2008 08:40 AM |
| 3053 | Bug     | Resolved | Normal    | Multiple Documentation windows not possible                       | ben leinfelder | 02/08/2008 08:41 AM |
| 3119 | Bug     | Resolved | Normal    | Need Installer shortcuts for Windows                              | Chad Berkley   | 02/11/2008 01:50 PM |
| 3061 | Bug     | Resolved | Normal    | Need IPCC data by month   | Chad Berkley   | 02/20/2008 11:25 AM |
| 3039 | Bug     | Resolved | Normal    | EML2 Datasource (from search) does not include Documentation      | ben leinfelder | 02/21/2008 11:32 AM |
| 2959 | Bug     | Resolved | Normal    | Need for Multiport input for RExpression actor                    | ben leinfelder | 02/21/2008 02:54 PM |
| 3153 | Bug     | Resolved | Normal    | Preview problems with EML DataSource (for IPCC data)              | ben leinfelder | 02/25/2008 08:43 AM |
| 2853 | Bug     | Resolved | Normal    | Documentation (where to save it; customization)                   | Chad Berkley   | 02/28/2008 11:03 AM |
| 3078 | Bug     | Resolved | Normal    | No documentation for the 'SSH to Execute' actor                   | Chad Berkley   | 02/28/2008 11:10 AM |
| 3169 | Bug     | Resolved | Normal    | Cannot add documentation to a new actor from within Kepler        | Chad Berkley   | 03/04/2008 01:08 PM |
| 3150 | Bug     | Resolved | Normal    | Need to add PTII Python actors back into Kepler                   | Chad Berkley   | 03/13/2008 11:41 AM |
| 3036 | Bug     | Resolved | Normal    | Need to be able to delete actors from the library                 | Chad Berkley   | 03/17/2008 01:33 PM |
| 3101 | Bug     | Resolved | Normal    | Inclusion of R executable for Mac and Linux ?                     | Chad Berkley   | 04/02/2008 09:04 AM |
| 3167 | Bug     | Resolved | Immediate | Customize documentation fails when ports added                    | Chad Berkley   | 04/03/2008 01:12 PM |
| 3154 | Bug     | Resolved | Normal    | Documentation missing for DarwinCoreDataSource                    | ben leinfelder | 04/04/2008 02:44 PM |
| 3115 | Bug     | Resolved | Normal    | Need to check Kepler for memory leaks                             | Sean Riddle    | 04/22/2008 05:30 PM |
| 3026 | Bug     | Resolved | Normal    | Actor documentation does not appear in older workflows            | Sean Riddle    | 04/22/2008 05:46 PM |

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| 3256 | Bug     | Resolved | Normal    | path problems on Mac with CommandLine demo workflows             | Chad Berkley   | 05/07/2008 04:01 PM |
| 2448 | Bug     | Resolved | Normal    | Splash screen sometimes appears as simple white box              | Chad Berkley   | 04/03/2009 02:01 PM |
| 2319 | Bug     | Resolved | Normal    | Ptolemy build problems   | Dan Higgins    | 04/03/2009 02:26 PM |
| 2315 | Bug     | Resolved | Normal    | Unable to run multiple Kepler instances simultaneously           | ben leinfelder | 04/27/2009 10:19 AM |
| 2569 | Bug     | Resolved | Normal    | Popup (context) menu do not appear for relations and connections | Matthew Brooke | 04/30/2009 05:05 PM |
| 3074 | Bug     | Resolved | Normal    | Code library installation issues                                 | Chad Berkley   | 05/04/2009 02:48 PM |
| 3027 | Bug     | Resolved | Immediate | jar handling issues  | Chad Berkley   | 02/25/2010 03:11 AM |
| 2493 | Bug     | Resolved | Immediate | actor repository tracking bug                                    | Sean Riddle    | 04/16/2010 11:35 AM |