

## Kepler - Issues

| #    | Tracker | Status | Priority  | Subject  | Assignee     | Updated             |
|------|---------|--------|-----------|--|--------------|---------------------|
| 3231 | Bug     | New    | Normal    | 3-way table output (multiway cross tabulation actor?)  | Chad Berkley | 04/03/2009 02:18 PM |
| 3802 | Bug     | New    | Normal    | actor icons prevent channel connectors to align straight                                       | Chad Berkley | 04/03/2009 02:18 PM |
| 3066 | Bug     | New    | Normal    | actor sdk  | Chad Berkley | 06/03/2009 08:29 AM |
| 3194 | Bug     | New    | Immediate | add actors to support Sun Grid   | Chad Berkley | 04/03/2009 01:57 PM |
| 4260 | Bug     | New    | Immediate | Add a test suite for the build system  | Chad Berkley | 01/07/2010 07:40 PM |
| 3095 | Bug     | New    | Normal    | add data mining actors (weka) and cheminformatics actors                                       | Chad Berkley | 04/03/2009 02:18 PM |
| 3973 | Bug     | New    | Normal    | Additional information for 64-bit users installing 1.0.0                                       | Chad Berkley | 08/12/2009 03:22 PM |
| 4806 | Bug     | New    | Normal    | add output port to Throw Exception   | Chad Berkley | 02/17/2010 04:11 PM |
| 4639 | Bug     | New    | Low       | add support for -Drev to ant change-to   | Chad Berkley | 01/13/2010 02:12 PM |
| 4296 | Bug     | New    | Normal    | All open Kepler windows should be visible from a Window menu item.                             | Chad Berkley | 08/26/2009 03:25 PM |
| 4735 | Bug     | New    | Immediate | Allow params to be passed to ConfigurationManager from the command line                        | Chad Berkley | 02/04/2010 12:48 PM |
| 5036 | Bug     | New    | Normal    | All workflows that do not work should be moved.  | Chad Berkley | 05/28/2010 11:30 AM |
| 2449 | Bug     | New    | Normal    | Animate at Runtime... action only partially works  | Chad Berkley | 04/03/2009 02:18 PM |
| 3265 | Bug     | New    | Normal    | ascToRaw needs more error handling   | Chad Berkley | 04/03/2009 02:18 PM |
| 5081 | Bug     | New    | Normal    | A system for adding and removing GUI menus.  | Chad Berkley | 07/07/2010 10:26 AM |
| 3192 | Bug     | New    | Normal    | behavior of documentation actor  | Chad Berkley | 04/03/2009 02:43 PM |
| 4339 | Bug     | New    | Normal    | build system needs to provide more information on modules                                      | Chad Berkley | 10/29/2009 01:25 PM |
| 3149 | Bug     | New    | Normal    | cannot add arbitrary jars when exporting archive   | Chad Berkley | 04/22/2009 03:37 PM |
| 4934 | 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 | Bug     | New    | Immediate | change-to command checks out across branches   | Chad Berkley | 02/11/2010 05:07 AM |
| 3189 | Bug     | New    | Immediate | CommandLineExec needs ability to kill spawned process  | Chad Berkley | 04/03/2009 01:57 PM |
| 3724 | Bug     | New    | Normal    | composite's ports cannot be renamed from within composite--add context menu?                   | Chad Berkley | 08/07/2009 02:34 PM |
| 3333 | Bug     | New    | Normal    | "configure actor" dialog box changes after "documentation->display"                            | Chad Berkley | 04/03/2009 02:44 PM |
| 4478 | Bug     | New    | Normal    | Configuring ports  | Chad Berkley | 01/13/2010 02:14 PM |
| 4295 | Bug     | New    | Normal    | Create advanced toolbar support.   | Chad Berkley | 08/27/2009 02:55 PM |
| 4056 | Bug     | New    | Normal    | create developer documentation for svn configuration.  | Chad Berkley | 01/20/2010 08:02 PM |
| 3408 | Bug     | New    | Low       | create icon for DDF Boolean Select   | Chad Berkley | 04/03/2009 02:18 PM |
| 4273 | Bug     | New    | Normal    | Ctrl+E operates on mouse position, not selection   | Chad Berkley | 10/29/2009 01:30 PM |
| 3290 | Bug     | New    | Normal    | DarwinCore_test workflow takes forever to downloading data                                     | Chad Berkley | 04/03/2009 02:18 PM |
| 3143 | Bug     | New    | Normal    | dataFrame_R cache problem under parallels  | Chad Berkley | 04/03/2009 02:18 PM |
| 4288 | Bug     | New    | Normal    | Develop GUI error handling strategy.   | Chad Berkley | 08/27/2009 02:32 PM |

| #    | Tracker | Status | Priority  | Subject   | Assignee     | Updated             |
|------|---------|--------|-----------|---|--------------|---------------------|
| 4289 | Bug     | New    | Normal    | Develop strategy for using assertions in the GUI  | Chad Berkley | 08/27/2009 02:33 PM |
| 2895 | Bug     | New    | Immediate | Distributed Execution Tracking Bug  | Chad Berkley | 04/03/2009 01:56 PM |
| 4613 | 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 | Bug     | New    | Normal    | Enable the build system to work on multiple SCM systems.  | Chad Berkley | 10/29/2009 01:25 PM |
| 5177 | Bug     | New    | Normal    | Enhance displaying workflow in kepler server library skin   | Chad Berkley | 09/15/2010 05:43 PM |
| 3292 | Bug     | New    | Normal    | ENM/GDAL_h1K_NS workflow giving an exception  | Chad Berkley | 04/03/2009 02:18 PM |
| 3930 | Bug     | New    | Normal    | error importing hello-world tutorial actor into kepler-1.0 suite  | Chad Berkley | 04/03/2009 03:18 PM |
| 3943 | 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 | 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 | Bug     | New    | Normal    | Errors when saving more than one actors in a kar.   | Chad Berkley | 08/16/2010 04:45 PM |
| 3226 | Bug     | New    | Normal    | Eval: subplots from RExpression overly condensed  | Chad Berkley | 04/03/2009 02:18 PM |
| 3921 | Bug     | New    | Immediate | Exported KAR files do not correctly export private classes  | Chad Berkley | 04/22/2009 03:31 PM |
| 3944 | Bug     | New    | Normal    | External script editors   | Chad Berkley | 04/06/2009 10:08 AM |
| 3205 | 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 |
| 4048 | Bug     | New    | Normal    | Get error message when too much code in single R actor  | Chad Berkley | 08/12/2009 03:32 PM |
| 5187 | Bug     | New    | Normal    | GUI should make apparent unsaved changes  | Chad Berkley | 10/01/2010 12:54 PM |
| 4532 | Bug     | New    | Normal    | have to manually click Build to rename repositories   | Chad Berkley | 01/13/2010 02:16 PM |
| 3774 | Bug     | New    | Normal    | Hello World demo causes UI to become unresponsive and require restart                                     | Chad Berkley | 12/05/2011 06:41 PM |
| 4097 | Bug     | New    | Normal    | here are some new svg icons for actors  | Chad Berkley | 10/29/2009 01:24 PM |
| 5012 | Bug     | New    | Normal    | highlighted OK button in 'Animate at runtime ...' menu item does not work.                                | Chad Berkley | 05/15/2010 11:18 AM |
| 4561 | Bug     | New    | Normal    | icon overlays not showing up for actors in the components tree  | Chad Berkley | 01/13/2010 04:05 PM |
| 4887 | 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 | 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 | Bug     | New    | Normal    | IPCC_ChangeNightlyBuildTest got an exception  | Chad Berkley | 04/03/2009 02:18 PM |
| 5018 | 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 | Bug     | New    | Normal    | kar files are not openable if they are generated from actors.   | Chad Berkley | 08/16/2010 04:29 PM |
| 5149 | Bug     | New    | Normal    | kar file saving problems.   | Chad Berkley | 09/21/2010 03:16 PM |
| 4113 | Bug     | New    | Normal    | Kepler changes property position in XML but keeps values  | Chad Berkley | 08/12/2009 03:16 PM |
| 4360 | Bug     | New    | Normal    | Kepler gets slow under XP   | Chad Berkley | 01/13/2010 02:27 PM |
| 3228 | Bug     | New    | Normal    | Kepler need a central place to handle network disconnection   | Chad Berkley | 04/03/2009 02:18 PM |
| 4299 | 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 | Bug     | New    | Normal    | Kepler quits with JVM error (no use-case for reproducing error)   | Chad Berkley | 08/27/2010 10:30 AM |

| #    | Tracker | Status | Priority  | Subject   | Assignee     | Updated             |
|------|---------|--------|-----------|---|--------------|---------------------|
| 3204 | Bug     | New    | Normal    | Kepler should have FSM examples   | Chad Berkley | 04/03/2009 02:18 PM |
| 4294 | Bug     | New    | Normal    | Kepler should meet established accessibility guidelines.  | Chad Berkley | 08/26/2009 02:43 PM |
| 4812 | Bug     | New    | Normal    | local repository KAR [right click]->Delete fails when file does not exist                           | Chad Berkley | 02/18/2010 05:18 PM |
| 4112 | Bug     | New    | Normal    | make kepler use OSX dialog boxes  | Chad Berkley | 06/27/2012 10:44 AM |
| 3230 | Bug     | New    | Normal    | Matrix Viewer actor does not accept RExpression matrices  | Chad Berkley | 02/10/2012 12:23 AM |
| 4292 | 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 | Bug     | New    | Normal    | Module Manager reacts badly to dot files in resources/configuration directory                       | Chad Berkley | 09/29/2010 08:16 AM |
| 4035 | Bug     | New    | Normal    | MoMLSimpleApplication does not filter Display actor or any GUI Kepler actors.                       | Chad Berkley | 07/22/2009 09:39 AM |
| 4785 | Bug     | New    | Immediate | move cache object from 1.0 to 2.0   | Chad Berkley | 02/11/2010 01:59 PM |
| 2400 | Bug     | New    | Normal    | Need ability to set parameter ranges and relationships.   | Chad Berkley | 04/03/2009 02:18 PM |
| 3062 | Bug     | New    | Normal    | Need ASC grid Utilities actor   | Chad Berkley | 04/03/2009 02:06 PM |
| 4815 | Bug     | New    | Normal    | Need a target to build kepler-styles.jar  | Chad Berkley | 02/19/2010 01:08 PM |
| 4883 | Bug     | New    | Immediate | Need more command line options for kar files  | Chad Berkley | 03/15/2010 03:34 PM |
| 4104 | Bug     | New    | Normal    | Need resource manager to handle objects in the resources directories                                | Chad Berkley | 08/26/2009 03:59 PM |
| 4371 | Bug     | New    | Normal    | pipe highlighting under "Animate at Runtime"  | Chad Berkley | 02/10/2012 12:19 AM |
| 4216 | Bug     | New    | Normal    | Problems with the File to Array converter   | Chad Berkley | 08/12/2009 03:31 PM |
| 4341 | Bug     | New    | Immediate | rearrange the actors module into smaller modules  | Chad Berkley | 01/13/2010 03:28 PM |
| 5148 | Bug     | New    | Normal    | Remove println from XSLTActor   | Chad Berkley | 08/16/2010 09:09 AM |
| 3407 | Bug     | New    | Normal    | reset debugging windows, add timestamps   | Chad Berkley | 04/03/2009 02:18 PM |
| 4795 | Bug     | New    | Normal    | RExpression & cache cleaning  | Chad Berkley | 02/12/2010 05:29 PM |
| 4827 | Bug     | New    | Normal    | RExpression does not handle matrix tokens correctly.  | Chad Berkley | 06/24/2011 02:40 PM |
| 4268 | Bug     | New    | Normal    | RExpression output ports search entire search path for objects to export                            | Chad Berkley | 08/12/2009 03:25 PM |
| 4810 | Bug     | New    | Normal    | [right click]->Save Archive (KAR) on composite actor borks port attributes                          | Chad Berkley | 02/18/2010 01:40 PM |
| 4293 | Bug     | New    | Normal    | Run, Pause, and Stop should be in the menu, not just the toolbar.                                   | Chad Berkley | 08/26/2009 02:53 PM |
| 4519 | Bug     | New    | Normal    | SDF Director cannot schedule when composite actor input port is disconnected                        | Chad Berkley | 01/13/2010 02:18 PM |
| 4870 | Bug     | New    | Normal    | searching for packages with the same name from multiple sources sometimes loses results             | Chad Berkley | 03/04/2010 02:23 PM |
| 4052 | Bug     | New    | Immediate | Should be able to store native libraries in a kar file  | Chad Berkley | 05/04/2009 02:50 PM |
| 3915 | Bug     | New    | Immediate | The error dialogue won't go away.   | Chad Berkley | 04/03/2009 01:59 PM |
| 4298 | Bug     | New    | Normal    | The GUI should sensibly support internalization.  | Chad Berkley | 08/26/2009 02:53 PM |
| 4291 | 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 | 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 | Bug     | New    | Normal    | Unclear Java requirements for Kepler installer on Vista 64-bit                                      | Chad Berkley | 04/22/2009 03:39 PM |
| 3903 | Bug     | New    | Low       | Use Java logging utilities instead of Apache commons logging facility                               | Chad Berkley | 04/21/2009 11:13 AM |

| #    | Tracker | Status      | Priority  | Subject  | Assignee     | Updated             |
|------|---------|-------------|-----------|--|--------------|---------------------|
| 4168 | Bug     | New         | Normal    | User documentation creates bloat in workflows  | Chad Berkley | 07/13/2009 04:09 PM |
| 4057 | Bug     | New         | Normal    | UserInteractiveShell message   | Chad Berkley | 08/12/2009 03:32 PM |
| 5027 | 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 | Bug     | New         | Normal    | using the alt key makes menus appear in strange places on OSX                        | Chad Berkley | 08/26/2009 02:55 PM |
| 4358 | 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 | Bug     | New         | Immediate | Web page rendering needs to be made w3c compliant                                    | Chad Berkley | 04/03/2009 01:56 PM |
| 3899 | Bug     | New         | Normal    | web service actor does not work through proxy  | Chad Berkley | 04/03/2009 03:18 PM |
| 5189 | Bug     | New         | Normal    | When File -> Exit is chosen Kepler closes all workflows without warning              | Chad Berkley | 09/22/2010 08:56 AM |
| 3539 | Bug     | New         | Normal    | wierd behaviors of port parameter  | Chad Berkley | 04/03/2009 02:46 PM |
| 2828 | Bug     | In Progress | Normal    | Actor names inconsistent   | Chad Berkley | 04/03/2009 02:05 PM |
| 4995 | Bug     | In Progress | Normal    | ant installer fails under Linux  | Chad Berkley | 11/20/2012 06:08 PM |
| 3266 | Bug     | In Progress | Normal    | ENM/GARP_MultipleSpecies-V.xml problems  | Chad Berkley | 04/03/2009 02:18 PM |
| 2509 | Bug     | In Progress | Normal    | FSM & Modal Model Menu selections do not work  | Chad Berkley | 04/03/2009 02:18 PM |
| 4859 | Bug     | In Progress | Normal    | GDALTranslate does not work on Windows 7 (64bit)                                     | Chad Berkley | 03/09/2010 04:05 PM |
| 2997 | Bug     | In Progress | Immediate | Icons stop working after using kepler for a while                                    | Chad Berkley | 04/03/2009 01:56 PM |
| 2987 | Bug     | In Progress | Immediate | Kepler Library (actor repository) Issues   | Chad Berkley | 04/03/2009 01:32 PM |
| 3693 | Bug     | In Progress | Normal    | MultilInstanceComposite actor deadlocks sometimes                                    | Chad Berkley | 04/03/2009 02:18 PM |
| 4811 | 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 |
| 4139 | Bug     | In Progress | Low       | port names are displayed twice   | Chad Berkley | 09/23/2009 08:25 AM |
| 4246 | Bug     | In Progress | Immediate | Reorganize code in util, core and gui modules  | Chad Berkley | 10/29/2009 01:13 PM |
| 4290 | Bug     | In Progress | Immediate | Separate the GUI from the execution engine.  | Chad Berkley | 08/26/2009 03:23 PM |
| 4287 | Bug     | In Progress | Immediate | Separate user error messages from developer error messages.                          | Chad Berkley | 02/10/2012 12:19 AM |