

## Kepler - Issues

| #    | Tracker | Status      | Priority  | Subject  | Assignee     | Updated             |
|------|---------|-------------|-----------|--|--------------|---------------------|
| 5333 | Bug     | New         | Normal    | 2.2 rc3: getenv("") doesn't work for mac installation.   | Daniel Crawl | 08/21/2015 04:03 PM |
| 5633 | Bug     | Resolved    | Low       | Actor/Attribute Search/Find Facility needs menu choices  | Daniel Crawl | 09/07/2012 09:26 AM |
| 4908 | Bug     | New         | Normal    | actor/director/attribute .xml file documentation needs to be updated   | Daniel Crawl | 08/18/2012 06:24 PM |
| 5355 | Bug     | Resolved    | Normal    | actor documentation not included on instantiation  | Daniel Crawl | 06/13/2012 07:06 PM |
| 5726 | Bug     | Resolved    | Normal    | actor names ending in digit renamed on canvas  | Daniel Crawl | 07/03/2013 04:52 PM |
| 5650 | Bug     | Resolved    | Normal    | actors LidarWorkflowExecute and load WorkflowExecute have duplicated code  | Daniel Crawl | 09/20/2012 03:44 PM |
| 5116 | Bug     | In Progress | Normal    | add lat/lon to sensor metadata and use during import   | Daniel Crawl | 03/28/2011 03:26 PM |
| 5589 | Bug     | Resolved    | Normal    | Add missing ptolemy actors to library  | Daniel Crawl | 07/27/2012 05:37 PM |
| 5343 | Feature | New         | Normal    | Add optional Console view  | Daniel Crawl | 08/16/2015 06:02 PM |
| 5077 | Bug     | Resolved    | Normal    | add real inputs and outputs to sensor actor  | Daniel Crawl | 02/14/2011 01:45 PM |
| 4323 | Bug     | In Progress | Low       | Add the "send to back" menu to kepler  | Daniel Crawl | 08/28/2009 10:54 AM |
| 3683 | Bug     | Resolved    | Normal    | add tokenType to token_flow table in provenance sql schema   | Daniel Crawl | 04/03/2009 04:47 PM |
| 5700 | Bug     | Resolved    | Normal    | after getting an actors patch, actor changes won't be visible to user until .kepler is removed                         | Daniel Crawl | 03/07/2013 02:24 PM |
| 5680 | Bug     | Resolved    | Normal    | after inline save, demo workflow disappears from tree  | Daniel Crawl | 09/17/2012 06:03 PM |
| 5892 | Bug     | Resolved    | Normal    | After running various demos like HelloWorld, the user is prompted to save changes to kar                               | Daniel Crawl | 03/19/2013 02:42 PM |
| 6572 | Bug     | Resolved    | Normal    | An error is thrown when opening MatlabExpression.xml in common/workflows/demos/Matlab in trunk.                        | Daniel Crawl | 12/23/2014 03:28 PM |
| 6615 | Bug     | Resolved    | Normal    | apple-extensions does not compile with java 8  | Daniel Crawl | 08/12/2015 03:32 PM |
| 5640 | Bug     | New         | Normal    | associate timezones with all timestamps recorded in provenance tables  | Daniel Crawl | 07/18/2012 01:14 PM |
| 5133 | Bug     | Resolved    | Normal    | Authentication and authorization of GPP server   | Daniel Crawl | 02/14/2011 01:45 PM |
| 6594 | Feature | New         | Normal    | cannot download from a tag   | Daniel Crawl | 08/16/2015 06:30 PM |
| 3098 | Bug     | Resolved    | Normal    | Cannot drag SampleDelay actor onto canvas  | Daniel Crawl | 01/23/2008 02:25 PM |
| 6386 | Bug     | Resolved    | Normal    | cannot drop second matlab actor on canvas  | Daniel Crawl | 07/15/2014 10:31 AM |
| 6794 | Bug     | New         | Normal    | Cannot run two instances at the same time with two different users   | Daniel Crawl | 07/21/2015 12:02 PM |
| 5722 | Bug     | Resolved    | Normal    | Check for problems with sanitized RecordToken labels   | Daniel Crawl | 08/14/2015 04:18 PM |
| 6928 | Bug     | Resolved    | Normal    | Check Kepler for the Apache commons deserialization problems, consider removing the commons-collections-3.2.1 jar file | Daniel Crawl | 01/04/2016 02:05 PM |
| 7019 | Bug     | Resolved    | Low       | cloning problems in NamedObj and AtomicActor   | Daniel Crawl | 05/16/2016 10:34 AM |
| 5188 | Bug     | Resolved    | Normal    | closing workflow does not save the location change of popup display windows.   | Daniel Crawl | 09/12/2012 09:31 PM |
| 5142 | Bug     | Resolved    | Immediate | comma improperly inserted in kar filename rather than a period (.)   | Daniel Crawl | 07/10/2012 02:07 PM |
| 2941 | Bug     | Resolved    | Immediate | Command Line Exec Actor throws exception when given input on "arguments" port  | Daniel Crawl | 01/16/2008 01:25 PM |
| 5789 | Bug     | Resolved    | Normal    | component tree disappears after clicking Clear after downloading KAR   | Daniel Crawl | 01/23/2013 01:50 PM |
| 4182 | Bug     | Resolved    | Normal    | Composite Actor input port tokens not recorded   | Daniel Crawl | 06/24/2009 08:26 AM |

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|------|---------|----------|-----------|--|--------------|---------------------|
| 5637 | Bug     | Resolved | Normal    | composite window size & position not always saved                    | Daniel Crawl | 09/12/2012 09:40 PM |
| 3208 | Bug     | New      | Normal    | consolidate matlab actors  | Daniel Crawl | 04/03/2009 02:18 PM |
| 4748 | Bug     | Resolved | Normal    | create google earth kml from component coordinates                   | Daniel Crawl | 02/14/2011 01:45 PM |
| 4762 | Bug     | Resolved | Normal    | create gui to control sensor from kepler                             | Daniel Crawl | 02/14/2011 01:45 PM |
| 4743 | Bug     | Resolved | Normal    | create gui to edit documentation metadata for component              | Daniel Crawl | 02/14/2011 01:45 PM |
| 4741 | Bug     | New      | Normal    | create icons for engineering view components                         | Daniel Crawl | 05/25/2011 04:19 PM |
| 5042 | Bug     | Resolved | Normal    | create span simulator  | Daniel Crawl | 02/14/2011 01:45 PM |
| 5040 | Bug     | Resolved | Normal    | create views, tabs, configuration                                    | Daniel Crawl | 02/14/2011 01:45 PM |
| 4750 | Bug     | New      | Normal    | create wiring table gui  | Daniel Crawl | 03/28/2011 03:10 PM |
| 5701 | Bug     | Resolved | Normal    | CT was removed, demo workflows need to be updated                    | Daniel Crawl | 09/14/2012 09:22 PM |
| 5137 | Bug     | Resolved | Normal    | database exception when using 'ant run' at windows 7.                | Daniel Crawl | 08/12/2010 12:11 PM |
| 4655 | Bug     | Resolved | Immediate | data packages are suddenly unusable                                  | Daniel Crawl | 01/08/2010 01:37 PM |
| 4773 | Bug     | New      | Normal    | Data processing on the GPP   | Daniel Crawl | 03/28/2011 03:22 PM |
| 5028 | Bug     | Resolved | Normal    | dataturbine overwrites recent data when frequently detaching         | Daniel Crawl | 02/14/2011 01:45 PM |
| 5565 | Bug     | Resolved | Normal    | deal with licensing for oracle jar in core                           | Daniel Crawl | 06/15/2012 02:30 PM |
| 5194 | Bug     | Resolved | Normal    | demos are difficult to find  | Daniel Crawl | 07/13/2012 03:43 PM |
| 6233 | Bug     | Resolved | Normal    | DirectoryListing NPE   | Daniel Crawl | 11/20/2013 07:10 PM |
| 5041 | Bug     | Resolved | Normal    | display recent data next to icon                                     | Daniel Crawl | 02/14/2011 01:45 PM |
| 5529 | Bug     | Resolved | Normal    | Documentation for some actors such as Run Composite Actor is empty   | Daniel Crawl | 08/22/2012 05:34 PM |
| 6371 | Bug     | Resolved | Normal    | Documentation: missing content in section 1.1.1 Features             | Daniel Crawl | 09/17/2015 12:14 PM |
| 5694 | Bug     | Resolved | Immediate | Dragging from a port results in a NPE                                | Daniel Crawl | 09/07/2012 11:16 AM |
| 4920 | Bug     | New      | Normal    | dynamically change toolbar buttons                                   | Daniel Crawl | 03/28/2011 05:11 PM |
| 5588 | Bug     | Resolved | Normal    | Enter and Tab behavior has changed in parameter configuration dialog | Daniel Crawl | 08/24/2012 01:02 PM |
| 4163 | Bug     | Resolved | Immediate | erroneous hsql database creation                                     | Daniel Crawl | 06/25/2009 04:02 PM |
| 5197 | Bug     | Resolved | Normal    | error from provenance when opening KAR from previous version         | Daniel Crawl | 04/07/2011 11:16 AM |
| 4952 | Bug     | Resolved | Normal    | Error recording workflow structure on workflow after deleting run    | Daniel Crawl | 04/21/2010 01:45 PM |
| 4580 | Bug     | Resolved | Normal    | Error saving/opening KAR that has a workflow with a PortParameter    | Daniel Crawl | 02/11/2010 01:49 PM |
| 4215 | Bug     | Resolved | Normal    | Error when check out provenance with change-to                       | Daniel Crawl | 07/01/2009 03:19 PM |
| 5172 | Bug     | Resolved | Normal    | Exceptions are sometimes thrown during sensor workflow run           | Daniel Crawl | 04/07/2011 11:14 AM |
| 5275 | Bug     | Resolved | Normal    | Executing sensor-view workflow records provenance                    | Daniel Crawl | 02/14/2011 01:45 PM |
| 5660 | Bug     | Resolved | Normal    | ExtensionFileFilter is a duplicate of a Ptolemy class                | Daniel Crawl | 08/17/2012 06:49 PM |
| 6676 | Bug     | Resolved | Low       | External Execution actors generates exception for empty directory    | Daniel Crawl | 03/04/2015 10:30 AM |
| 4326 | Bug     | Resolved | Normal    | External Executor actor puts out an extra token when nonzero return  | Daniel Crawl | 09/18/2009 03:45 PM |

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|------|---------|-------------|----------|---|--------------|---------------------|
| 4068 | Bug     | Resolved    | Normal   | File Menu should display 5 most recently used workflows   | Daniel Crawl | 08/18/2012 04:57 PM |
| 3233 | Bug     | Resolved    | Normal   | finalize ptolemy matlab actor for 1.0 release   | Daniel Crawl | 04/24/2008 11:50 PM |
| 4921 | Bug     | Resolved    | Normal   | find reports for sensor in site layout  | Daniel Crawl | 02/18/2011 04:50 PM |
| 5210 | Bug     | New         | Normal   | Focus stolen from user trying to drag components around during execution  | Daniel Crawl | 08/24/2012 01:59 PM |
| 5652 | Bug     | New         | Normal   | Geon Scp and spa Ssh2Exec have duplicate code.  | Daniel Crawl | 08/21/2015 04:07 PM |
| 5320 | Bug     | Resolved    | Normal   | Get "could not find entity 1876 in parameter table" when run the dataturbineToMetacat workflow                      | Daniel Crawl | 07/07/2011 02:21 PM |
| 5895 | Bug     | Resolved    | Normal   | HelloWorld link is broken under Kepler-2.4rc3   | Daniel Crawl | 03/20/2013 03:38 PM |
| 5509 | Bug     | Resolved    | Normal   | How do I run the demos  | Daniel Crawl | 07/31/2012 12:45 PM |
| 5278 | Bug     | Resolved    | Normal   | HSQL database is shared between users   | Daniel Crawl | 04/16/2013 10:32 AM |
| 4430 | Bug     | Resolved    | Normal   | hsqldb database name and port in Kepler should be configurable  | Daniel Crawl | 01/25/2011 04:30 PM |
| 5279 | Bug     | Resolved    | Normal   | HSQL databases use default account  | Daniel Crawl | 09/21/2012 02:38 PM |
| 4751 | Bug     | Resolved    | Normal   | implement "run" for site layout   | Daniel Crawl | 02/14/2011 01:45 PM |
| 4747 | Bug     | New         | Normal   | import & export site layout to SensorML   | Daniel Crawl | 03/28/2011 03:09 PM |
| 5206 | Bug     | Resolved    | Normal   | Importing or opening a sensor site doesn't open into the sensor site view   | Daniel Crawl | 02/14/2011 01:45 PM |
| 5429 | Bug     | New         | Normal   | improve default provenance store performance  | Daniel Crawl | 11/30/2011 12:59 PM |
| 6577 | Bug     | Resolved    | Normal   | infinite loop resolving port width  | Daniel Crawl | 09/12/2015 12:12 PM |
| 4761 | Bug     | Resolved    | Normal   | install and configure SPAN software on gumstix  | Daniel Crawl | 02/14/2011 01:45 PM |
| 4759 | Bug     | Resolved    | Normal   | install dataturbine on gumstix  | Daniel Crawl | 02/14/2011 01:45 PM |
| 5687 | Bug     | New         | Normal   | investigate alternatives to workflow versioning   | Daniel Crawl | 08/17/2015 08:44 AM |
| 3739 | Bug     | Resolved    | Normal   | Issues in inferring data lineage via the provenance recorder  | Daniel Crawl | 04/27/2009 12:01 PM |
| 5444 | Bug     | In Progress | Normal   | Kepler can't run workflow if two instances exist at same time   | Daniel Crawl | 08/23/2015 02:26 PM |
| 5659 | Bug     | Closed      | Normal   | Kepler CaseGraphFrame and CaseGraphTableau have duplicated Ptolemy code.  | Daniel Crawl | 08/17/2015 08:10 AM |
| 6571 | Bug     | New         | Normal   | Kepler command line execution won't exit if the parameter to be set in command line does not exist in the workflow. | Daniel Crawl | 06/16/2014 12:04 PM |
| 5720 | Feature | Resolved    | Normal   | Kepler component documentation layout needs improvement   | Daniel Crawl | 09/11/2015 09:38 AM |
| 3128 | Bug     | Resolved    | Normal   | Kepler devel tree can't be compiled in java 1.6.0: DBConnection problem   | Daniel Crawl | 04/25/2009 01:19 PM |
| 5657 | Bug     | Resolved    | Normal   | kepler moml FileAttribute should probably be a FileParameter  | Daniel Crawl | 09/14/2012 02:24 PM |
| 5634 | Bug     | Resolved    | Normal   | Kepler should have Configure Layout menu choices  | Daniel Crawl | 06/26/2012 11:56 AM |
| 5171 | Bug     | New         | Normal   | link workflow in components tree to workflow in scheduler view  | Daniel Crawl | 03/28/2011 03:33 PM |
| 4039 | Bug     | New         | Normal   | matlab actor always stops matlab process in wrapup  | Daniel Crawl | 05/05/2009 01:33 PM |
| 3276 | Bug     | Resolved    | Normal   | MatlabExpression not finding ptmatlab.dylib   | Daniel Crawl | 05/06/2008 02:02 PM |
| 5759 | Bug     | Resolved    | Normal   | MatrixViewer window does not reappear   | Daniel Crawl | 01/15/2013 09:34 AM |
| 5576 | Bug     | Resolved    | Normal   | memory leak in ptolemy.data.expr.CachedMethod   | Daniel Crawl | 06/25/2012 11:20 AM |

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|------|---------|----------|-----------|--|--------------|---------------------|
| 2335 | Bug     | Resolved | Normal    | MENUS: Top-Level Menu - dynamic addition of menu items   | Daniel Crawl | 06/26/2012 12:08 PM |
| 5016 | Bug     | Resolved | Normal    | mirror dataturbine via command line  | Daniel Crawl | 02/14/2011 01:45 PM |
| 5280 | Bug     | Resolved | Normal    | missing command line execution for KAR files   | Daniel Crawl | 08/18/2012 04:55 PM |
| 4359 | Bug     | Resolved | Normal    | Model Reference causes String index out of range error in variable setter                                  | Daniel Crawl | 11/05/2009 09:14 AM |
| 4564 | Bug     | New      | Normal    | Model Reference throws error with workflows in the same folder, but still functions                        | Daniel Crawl | 01/13/2010 02:23 PM |
| 5302 | Bug     | Resolved | Normal    | module_dependencies column defined too short   | Daniel Crawl | 06/21/2011 01:34 PM |
| 5665 | Bug     | Resolved | Normal    | modulemanager et al.: swing-worker-1.2.jar should be removed   | Daniel Crawl | 12/23/2014 03:19 PM |
| 4516 | Bug     | Resolved | Normal    | Module Manager needs ability to install modules needed by KARs   | Daniel Crawl | 08/30/2015 04:18 PM |
| 5716 | Bug     | Resolved | Normal    | Module Manager should only print Downloading messages when actually downloading                            | Daniel Crawl | 08/16/2015 07:02 PM |
| 5668 | Bug     | Resolved | Normal    | module manager should support batch mode execution.  | Daniel Crawl | 08/30/2015 04:09 PM |
| 4601 | Bug     | Resolved | Normal    | New LSID not propagating to provenance   | Daniel Crawl | 12/08/2009 10:51 AM |
| 5496 | Bug     | Resolved | Normal    | non-English (United State) OS locale causes File menu and button text to not show                          | Daniel Crawl | 09/27/2011 04:42 PM |
| 4228 | Bug     | Resolved | Normal    | Not all tokens seem to be written when running WF from commandline   | Daniel Crawl | 07/09/2009 10:46 PM |
| 5649 | Bug     | Resolved | Normal    | opendap/{DapObjectsToToken,TokenManager,TypeManager} are almost identical                                  | Daniel Crawl | 09/14/2012 02:22 PM |
| 5290 | Bug     | New      | Normal    | originModule not always set  | Daniel Crawl | 08/23/2015 02:23 PM |
| 5623 | Bug     | Resolved | Normal    | Outline tab context menu problems  | Daniel Crawl | 06/15/2012 04:02 PM |
| 5598 | Bug     | Resolved | Normal    | parameters appear as white boxes instead of dots   | Daniel Crawl | 11/30/2012 04:10 PM |
| 4701 | Bug     | Resolved | Immediate | Persistent Database needed in Core Module for LSID generation to prevent namespace updating on clean-cache | Daniel Crawl | 01/29/2010 03:34 PM |
| 4230 | Bug     | Resolved | Normal    | problem associating errors with particular execution   | Daniel Crawl | 04/15/2010 02:44 PM |
| 5690 | Bug     | New      | Normal    | problems with updateActorDocs  | Daniel Crawl | 09/18/2012 12:45 PM |
| 3605 | Bug     | Resolved | Normal    | problem with ProvenanceRecorder  | Daniel Crawl | 04/21/2009 09:50 AM |
| 5410 | Bug     | Resolved | Normal    | provenance data is not flushed to HSQL database before Kepler quit.  | Daniel Crawl | 06/16/2011 11:00 AM |
| 5437 | Bug     | Resolved | Normal    | provenance hsqldb database doesn't behave as though it's properly shutdown when in server mode             | Daniel Crawl | 06/11/2012 04:06 PM |
| 5512 | Bug     | Resolved | Normal    | Provenance module does not work with MySQL (RecordingException: com.mysql.jdbc MysqlDataTruncation)        | Daniel Crawl | 10/25/2011 10:20 AM |
| 4764 | Bug     | New      | Immediate | ProvenanceRecorder.changeExecuted slow after workflow run  | Daniel Crawl | 02/17/2010 10:03 AM |
| 4225 | Bug     | Resolved | Normal    | Provenance - start auto-incremented IDs at 1 not 0   | Daniel Crawl | 07/07/2009 09:47 AM |
| 4964 | Bug     | Resolved | Normal    | Provenance turns off for unsupported director, but doesn't send toggle event                               | Daniel Crawl | 04/29/2010 05:29 PM |
| 4227 | Bug     | Resolved | Normal    | Provenance - use Integer return type in Queryable interface  | Daniel Crawl | 09/24/2009 01:38 PM |
| 5463 | Bug     | Resolved | Normal    | Provide security for Kepler databases  | Daniel Crawl | 08/15/2011 02:18 PM |
| 4832 | Bug     | Resolved | Normal    | python actor outputting to disconnected composite output throws error                                      | Daniel Crawl | 04/08/2010 01:55 PM |
| 4121 | Bug     | Resolved | Normal    | Queryable - use LSID to look up workflows  | Daniel Crawl | 06/02/2009 10:11 AM |
| 3917 | Bug     | Resolved | Normal    | refactor schema creation code out of recording classes   | Daniel Crawl | 04/27/2009 10:17 AM |

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|------|---------|-------------|-----------|---|--------------|---------------------|
| 5723 | Bug     | Resolved    | Normal    | references to parameter are not always renamed                                    | Daniel Crawl | 06/28/2013 10:44 AM |
| 5158 | Bug     | Resolved    | Normal    | remaining provenance issues for 2.1 release                                       | Daniel Crawl | 06/21/2011 03:41 PM |
| 5689 | Bug     | New         | Low       | remove configs/.../configuration.xml override                                     | Daniel Crawl | 08/21/2015 03:54 PM |
| 5287 | Bug     | Resolved    | Normal    | Remove the override of ActorMetadataKAREntryHandler                               | Daniel Crawl | 03/29/2011 02:35 PM |
| 4229 | Bug     | Resolved    | Normal    | rename runs with untitled workflow name when the user does a Save                 | Daniel Crawl | 07/09/2009 07:21 PM |
| 5669 | Bug     | Resolved    | High      | replace ProjectLocator.findKeplerModulesDir() with something more robust.         | Daniel Crawl | 08/30/2015 04:11 PM |
| 5409 | Bug     | Resolved    | Normal    | reporting 2.1 can not start when setting "JDBC URL" in provenance.                | Daniel Crawl | 06/06/2011 06:18 PM |
| 4439 | Bug     | Resolved    | Normal    | reporting displays output for a different actor                                   | Daniel Crawl | 01/13/2010 03:46 PM |
| 4749 | Bug     | New         | Normal    | run google earth within kepler gui  | Daniel Crawl | 03/28/2011 05:11 PM |
| 5323 | Bug     | Resolved    | Normal    | saving Site Layout workflow makes Sensor actor parameters editable                | Daniel Crawl | 03/03/2011 03:10 PM |
| 5727 | Bug     | Resolved    | Normal    | saving workflow changes canvas center   | Daniel Crawl | 01/16/2013 07:26 PM |
| 5760 | Bug     | In Progress | Normal    | saving xml to existing file asks twice on mac                                     | Daniel Crawl | 12/19/2012 11:18 AM |
| 5424 | Bug     | Resolved    | Normal    | see if it's worthwhile to upgrade hsql from 1.8                                   | Daniel Crawl | 02/05/2015 10:16 AM |
| 5169 | Bug     | Resolved    | Normal    | select more than one remote repository  | Daniel Crawl | 02/16/2011 04:50 PM |
| 5207 | Bug     | Resolved    | Normal    | Sensor changes color in response to configuring the actor even if no changes made | Daniel Crawl | 02/14/2011 01:45 PM |
| 5321 | Bug     | Resolved    | Normal    | sensor settings made by kepler user lost on SPAN restart                          | Daniel Crawl | 04/18/2011 03:40 PM |
| 5205 | Bug     | Resolved    | Normal    | Sensor site components not yet in tree  | Daniel Crawl | 02/14/2011 01:45 PM |
| 5208 | Bug     | Resolved    | Normal    | Setting sensor sampling rate <1 causes errors                                     | Daniel Crawl | 02/14/2011 01:45 PM |
| 4760 | Bug     | Resolved    | Normal    | software to transfer sensor data from SPAN to DT                                  | Daniel Crawl | 02/14/2011 01:45 PM |
| 5379 | Bug     | Resolved    | Normal    | SPAN - add writing metadata changes to pending files                              | Daniel Crawl | 04/18/2011 02:03 PM |
| 5335 | Bug     | Resolved    | Normal    | SpanToDT should write metadata first rather than data when it starts up           | Daniel Crawl | 03/04/2011 10:18 AM |
| 5253 | Bug     | Resolved    | Normal    | SpanToDT timestamp bug  | Daniel Crawl | 04/12/2011 03:02 PM |
| 6587 | Feature | New         | Low       | summarize missing actors  | Daniel Crawl | 08/17/2015 09:30 AM |
| 4041 | Bug     | New         | Normal    | synchronization in matlab actor   | Daniel Crawl | 04/30/2009 10:28 AM |
| 6833 | Feature | Resolved    | Normal    | syntax highlighting for language actors   | Daniel Crawl | 09/11/2015 11:11 AM |
| 6165 | Bug     | Resolved    | Low       | The names of instances of the Stop actor do not display in Mac OSX.               | Daniel Crawl | 12/23/2014 03:24 PM |
| 5201 | Bug     | Resolved    | Normal    | track changes on span server  | Daniel Crawl | 02/14/2011 01:45 PM |
| 5283 | Bug     | Resolved    | Normal    | UI for saving workflows as xml is confusing                                       | Daniel Crawl | 06/28/2012 04:25 PM |
| 5452 | Bug     | Resolved    | Normal    | uneasy access to the demo workflows   | Daniel Crawl | 07/31/2012 12:43 PM |
| 5609 | Bug     | Resolved    | Normal    | use different port for HSQL db in .kepler   | Daniel Crawl | 06/11/2012 11:25 AM |
| 4203 | Bug     | In Progress | Normal    | use port parameters in web service actors   | Daniel Crawl | 08/26/2009 03:56 PM |
| 4310 | Bug     | New         | Immediate | ValueListeners receive valueChanged events when values have not changed           | Daniel Crawl | 01/13/2010 03:28 PM |
| 4118 | Bug     | Resolved    | Normal    | Web Service Actor stored in Library   | Daniel Crawl | 07/14/2010 10:20 AM |

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|------|---------|----------|----------|---|--------------|---------------------|
| 2378 | Bug     | Resolved | Normal   | WebService not Responding   | Daniel Crawl | 12/13/2007 03:48 PM |
| 4062 | Bug     | Resolved | Normal   | Web Services and Data Transformation demo throws a StringOutOfBounds        | Daniel Crawl | 05/20/2009 09:06 AM |
| 5651 | Bug     | Resolved | Normal   | WebService, WebServiceStub and MessageBasedWebService have duplicate code   | Daniel Crawl | 09/18/2012 11:41 AM |
| 5426 | Bug     | Resolved | Normal   | workflow lsid changes when running from command line                        | Daniel Crawl | 08/17/2012 06:49 PM |
| 4679 | Bug     | Resolved | Normal   | Workflow Name in Workflow Run Manager is not updated when renaming workflow | Daniel Crawl | 01/19/2010 04:45 PM |
| 4308 | Bug     | Resolved | Normal   | Workflow Run Manager - problem with getWorkflowRunsForExecutions in mysql   | Daniel Crawl | 09/18/2009 07:17 PM |
| 4721 | Bug     | Resolved | Normal   | wrm gets exception when provenance turned off                               | Daniel Crawl | 02/12/2010 11:42 AM |