

## Kepler - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
7019	Bug	Resolved	Low	cloning problems in NamedObj and AtomicActor	Daniel Crawl	05/16/2016 10:34 AM
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
6794	Bug	New	Normal	Cannot run two instances at the same time with two different users	Daniel Crawl	07/21/2015 12:02 PM
6676	Bug	Resolved	Low	External Execution actors generates exception for empty directory	Daniel Crawl	03/04/2015 10:30 AM
6615	Bug	Resolved	Normal	apple-extensions does not compile with java 8	Daniel Crawl	08/12/2015 03:32 PM
6577	Bug	Resolved	Normal	infinite loop resolving port width	Daniel Crawl	09/12/2015 12:12 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
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
6386	Bug	Resolved	Normal	cannot drop second matlab actor on canvas	Daniel Crawl	07/15/2014 10:31 AM
6371	Bug	Resolved	Normal	Documentation: missing content in section 1.1.1 Features	Daniel Crawl	09/17/2015 12:14 PM
6233	Bug	Resolved	Normal	DirectoryListing NPE	Daniel Crawl	11/20/2013 07:10 PM
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
5895	Bug	Resolved	Normal	HelloWorld link is broken under Kepler-2.4rc3	Daniel Crawl	03/20/2013 03:38 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
5789	Bug	Resolved	Normal	component tree disappears after clicking Clear after downloading KAR	Daniel Crawl	01/23/2013 01:50 PM
5760	Bug	In Progress	Normal	saving xml to existing file asks twice on mac	Daniel Crawl	12/19/2012 11:18 AM
5759	Bug	Resolved	Normal	MatrixViewer window does not reappear	Daniel Crawl	01/15/2013 09:34 AM
5727	Bug	Resolved	Normal	saving workflow changes canvas center	Daniel Crawl	01/16/2013 07:26 PM
5726	Bug	Resolved	Normal	actor names ending in digit renamed on canvas	Daniel Crawl	07/03/2013 04:52 PM
5723	Bug	Resolved	Normal	references to parameter are not always renamed	Daniel Crawl	06/28/2013 10:44 AM
5722	Bug	Resolved	Normal	Check for problems with sanitized RecordToken labels	Daniel Crawl	08/14/2015 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
5701	Bug	Resolved	Normal	CT was removed, demo workflows need to be updated	Daniel Crawl	09/14/2012 09:22 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
5694	Bug	Resolved	Immediate	Dragging from a port results in a NPE	Daniel Crawl	09/07/2012 11:16 AM
5690	Bug	New	Normal	problems with updateActorDocs	Daniel Crawl	09/18/2012 12:45 PM
5689	Bug	New	Low	remove configs/.../configuration.xml override	Daniel Crawl	08/21/2015 03:54 PM
5687	Bug	New	Normal	investigate alternatives to workflow versioning	Daniel Crawl	08/17/2015 08:44 AM
5680	Bug	Resolved	Normal	after inline save, demo workflow disappears from tree	Daniel Crawl	09/17/2012 06:03 PM
5669	Bug	Resolved	High	replace ProjectLocator.findKeplerModulesDir() with something more robust.	Daniel Crawl	08/30/2015 04:11 PM

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5668	Bug	Resolved	Normal	module manager should support batch mode execution.	Daniel Crawl	08/30/2015 04:09 PM
5665	Bug	Resolved	Normal	modulemanager et al.: swing-worker-1.2.jar should be removed	Daniel Crawl	12/23/2014 03:19 PM
5660	Bug	Resolved	Normal	ExtensionFileFilter is a duplicate of a Ptolemy class	Daniel Crawl	08/17/2012 06:49 PM
5659	Bug	Closed	Normal	Kepler CaseGraphFrame and CaseGraphTableau have duplicated Ptolemy code.	Daniel Crawl	08/17/2015 08:10 AM
5657	Bug	Resolved	Normal	kepler moml FileAttribute should probably be a FileParameter	Daniel Crawl	09/14/2012 02:24 PM
5652	Bug	New	Normal	Geon Scp and spa Ssh2Exec have duplicate code.	Daniel Crawl	08/21/2015 04:07 PM
5651	Bug	Resolved	Normal	WebService, WebServiceStub and MessageBasedWebService have duplicate code	Daniel Crawl	09/18/2012 11:41 AM
5650	Bug	Resolved	Normal	actors LidarWorkflowExecute and load WorkflowExecute have duplicated code	Daniel Crawl	09/20/2012 03:44 PM
5649	Bug	Resolved	Normal	opendap/{DapObjectsToToken,TokenManager,TypeManager} are almost identical	Daniel Crawl	09/14/2012 02:22 PM
5640	Bug	New	Normal	associate timezones with all timestamps recorded in provenance tables	Daniel Crawl	07/18/2012 01:14 PM
5637	Bug	Resolved	Normal	composite window size & position not always saved	Daniel Crawl	09/12/2012 09:40 PM
5634	Bug	Resolved	Normal	Kepler should have Configure Layout menu choices	Daniel Crawl	06/26/2012 11:56 AM
5633	Bug	Resolved	Low	Actor/Attribute Search/Find Facility needs menu choices	Daniel Crawl	09/07/2012 09:26 AM
5623	Bug	Resolved	Normal	Outline tab context menu problems	Daniel Crawl	06/15/2012 04:02 PM
5609	Bug	Resolved	Normal	use different port for HSQL db in .kepler	Daniel Crawl	06/11/2012 11:25 AM
5598	Bug	Resolved	Normal	parameters appear as white boxes instead of dots	Daniel Crawl	11/30/2012 04:10 PM
5589	Bug	Resolved	Normal	Add missing ptolemy actors to library	Daniel Crawl	07/27/2012 05:37 PM
5588	Bug	Resolved	Normal	Enter and Tab behavior has changed in parameter configuration dialog	Daniel Crawl	08/24/2012 01:02 PM
5576	Bug	Resolved	Normal	memory leak in ptolemy.data.expr.CachedMethod	Daniel Crawl	06/25/2012 11:20 AM
5565	Bug	Resolved	Normal	deal with licensing for oracle jar in core	Daniel Crawl	06/15/2012 02:30 PM
5529	Bug	Resolved	Normal	Documentation for some actors such as Run Composite Actor is empty	Daniel Crawl	08/22/2012 05:34 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
5509	Bug	Resolved	Normal	How do I run the demos	Daniel Crawl	07/31/2012 12:45 PM
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
5463	Bug	Resolved	Normal	Provide security for Kepler databases	Daniel Crawl	08/15/2011 02:18 PM
5452	Bug	Resolved	Normal	uneasy access to the demo workflows	Daniel Crawl	07/31/2012 12:43 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
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
5429	Bug	New	Normal	improve default provenance store performance	Daniel Crawl	11/30/2011 12:59 PM
5426	Bug	Resolved	Normal	workflow lsid changes when running from command line	Daniel Crawl	08/17/2012 06:49 PM
5424	Bug	Resolved	Normal	see if it's worthwhile to upgrade hsql from 1.8	Daniel Crawl	02/05/2015 10:16 AM
5410	Bug	Resolved	Normal	provenance data is not flushed to HSQL database before Kepler quit.	Daniel Crawl	06/16/2011 11:00 AM

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5409	Bug	Resolved	Normal	reporting 2.1 can not start when setting "JDBC URL" in provenance.	Daniel Crawl	06/06/2011 06:18 PM
5379	Bug	Resolved	Normal	SPAN - add writing metadata changes to pending files	Daniel Crawl	04/18/2011 02:03 PM
5355	Bug	Resolved	Normal	actor documentation not included on instantiation	Daniel Crawl	06/13/2012 07:06 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
5333	Bug	New	Normal	2.2 rc3: getenv("") doesn't work for mac installation.	Daniel Crawl	08/21/2015 04:03 PM
5323	Bug	Resolved	Normal	saving Site Layout workflow makes Sensor actor parameters editable	Daniel Crawl	03/03/2011 03:10 PM
5321	Bug	Resolved	Normal	sensor settings made by kepler user lost on SPAN restart	Daniel Crawl	04/18/2011 03:40 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
5302	Bug	Resolved	Normal	module_dependencies column defined too short	Daniel Crawl	06/21/2011 01:34 PM
5290	Bug	New	Normal	originModule not always set	Daniel Crawl	08/23/2015 02:23 PM
5287	Bug	Resolved	Normal	Remove the override of ActorMetadataKAREntryHandler	Daniel Crawl	03/29/2011 02:35 PM
5283	Bug	Resolved	Normal	UI for saving workflows as xml is confusing	Daniel Crawl	06/28/2012 04:25 PM
5280	Bug	Resolved	Normal	missing command line execution for KAR files	Daniel Crawl	08/18/2012 04:55 PM
5279	Bug	Resolved	Normal	HSQL databases use default account	Daniel Crawl	09/21/2012 02:38 PM
5278	Bug	Resolved	Normal	HSQL database is shared between users	Daniel Crawl	04/16/2013 10:32 AM
5275	Bug	Resolved	Normal	Executing sensor-view workflow records provenance	Daniel Crawl	02/14/2011 01:45 PM
5253	Bug	Resolved	Normal	SpanToDT timestamp bug	Daniel Crawl	04/12/2011 03:02 PM
5210	Bug	New	Normal	Focus stolen from user trying to drag components around during execution	Daniel Crawl	08/24/2012 01:59 PM
5208	Bug	Resolved	Normal	Setting sensor sampling rate <1 causes errors	Daniel Crawl	02/14/2011 01:45 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
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
5205	Bug	Resolved	Normal	Sensor site components not yet in tree	Daniel Crawl	02/14/2011 01:45 PM
5201	Bug	Resolved	Normal	track changes on span server	Daniel Crawl	02/14/2011 01:45 PM
5197	Bug	Resolved	Normal	error from provenance when opening KAR from previous version	Daniel Crawl	04/07/2011 11:16 AM
5194	Bug	Resolved	Normal	demos are difficult to find	Daniel Crawl	07/13/2012 03:43 PM
5188	Bug	Resolved	Normal	closing workflow does not save the location change of popup display windows.	Daniel Crawl	09/12/2012 09:31 PM
5172	Bug	Resolved	Normal	Exceptions are sometimes thrown during sensor workflow run	Daniel Crawl	04/07/2011 11:14 AM
5171	Bug	New	Normal	link workflow in components tree to workflow in scheduler view	Daniel Crawl	03/28/2011 03:33 PM
5169	Bug	Resolved	Normal	select more than one remote repository	Daniel Crawl	02/16/2011 04:50 PM
5158	Bug	Resolved	Normal	remaining provenance issues for 2.1 release	Daniel Crawl	06/21/2011 03:41 PM
5142	Bug	Resolved	Immediate	comma improperly inserted in kar filename rather than a period (.)	Daniel Crawl	07/10/2012 02:07 PM
5137	Bug	Resolved	Normal	database exception when using 'ant run' at windows 7.	Daniel Crawl	08/12/2010 12:11 PM
5133	Bug	Resolved	Normal	Authentication and authorization of GPP server	Daniel Crawl	02/14/2011 01:45 PM

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5116	Bug	In Progress	Normal	add lat/lon to sensor metadata and use during import	Daniel Crawl	03/28/2011 03:26 PM
5077	Bug	Resolved	Normal	add real inputs and outputs to sensor actor	Daniel Crawl	02/14/2011 01:45 PM
5042	Bug	Resolved	Normal	create span simulator	Daniel Crawl	02/14/2011 01:45 PM
5041	Bug	Resolved	Normal	display recent data next to icon	Daniel Crawl	02/14/2011 01:45 PM
5040	Bug	Resolved	Normal	create views, tabs, configuration	Daniel Crawl	02/14/2011 01:45 PM
5028	Bug	Resolved	Normal	dataturbine overwrites recent data when frequently detaching	Daniel Crawl	02/14/2011 01:45 PM
5016	Bug	Resolved	Normal	mirror dataturbine via command line	Daniel Crawl	02/14/2011 01:45 PM
4964	Bug	Resolved	Normal	Provenance turns off for unsupported director, but doesn't send toggle event	Daniel Crawl	04/29/2010 05:29 PM
4952	Bug	Resolved	Normal	Error recording workflow structure on workflow after deleting run	Daniel Crawl	04/21/2010 01:45 PM
4921	Bug	Resolved	Normal	find reports for sensor in site layout	Daniel Crawl	02/18/2011 04:50 PM
4920	Bug	New	Normal	dynamically change toolbar buttons	Daniel Crawl	03/28/2011 05:11 PM
4908	Bug	New	Normal	actor/director/attribute .xml file documentation needs to be updated	Daniel Crawl	08/18/2012 06:24 PM
4832	Bug	Resolved	Normal	python actor outputting to disconnected composite output throws error	Daniel Crawl	04/08/2010 01:55 PM
4773	Bug	New	Normal	Data processing on the GPP	Daniel Crawl	03/28/2011 03:22 PM
4764	Bug	New	Immediate	ProvenanceRecorder.changeExecuted slow after workflow run	Daniel Crawl	02/17/2010 10:03 AM
4762	Bug	Resolved	Normal	create gui to control sensor from kepler	Daniel Crawl	02/14/2011 01:45 PM
4761	Bug	Resolved	Normal	install and configure SPAN software on gumstix	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
4759	Bug	Resolved	Normal	install dataturbine on gumstix	Daniel Crawl	02/14/2011 01:45 PM
4751	Bug	Resolved	Normal	implement "run" for site layout	Daniel Crawl	02/14/2011 01:45 PM
4750	Bug	New	Normal	create wiring table gui	Daniel Crawl	03/28/2011 03:10 PM
4749	Bug	New	Normal	run google earth within kepler gui	Daniel Crawl	03/28/2011 05:11 PM
4748	Bug	Resolved	Normal	create google earth kml from component coordinates	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
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
4721	Bug	Resolved	Normal	wrm gets exception when provenance turned off	Daniel Crawl	02/12/2010 11:42 AM
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
4679	Bug	Resolved	Normal	Workflow Name in Workflow Run Manager is not updated when renaming workflow	Daniel Crawl	01/19/2010 04:45 PM
4655	Bug	Resolved	Immediate	data packages are suddenly unusable	Daniel Crawl	01/08/2010 01:37 PM
4601	Bug	Resolved	Normal	New LSID not propagating to provenance	Daniel Crawl	12/08/2009 10:51 AM
4580	Bug	Resolved	Normal	Error saving/opening KAR that has a workflow with a PortParameter	Daniel Crawl	02/11/2010 01:49 PM

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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
4516	Bug	Resolved	Normal	Module Manager needs ability to install modules needed by KARs	Daniel Crawl	08/30/2015 04:18 PM
4439	Bug	Resolved	Normal	reporting displays output for a different actor	Daniel Crawl	01/13/2010 03:46 PM
4430	Bug	Resolved	Normal	hsqldb database name and port in Kepler should be configurable	Daniel Crawl	01/25/2011 04:30 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
4326	Bug	Resolved	Normal	External Executor actor puts out an extra token when nonzero return	Daniel Crawl	09/18/2009 03:45 PM
4323	Bug	In Progress	Low	Add the "send to back" menu to kepler	Daniel Crawl	08/28/2009 10:54 AM
4310	Bug	New	Immediate	ValueListeners receive valueChanged events when values have not changed	Daniel Crawl	01/13/2010 03:28 PM
4308	Bug	Resolved	Normal	Workflow Run Manager - problem with getWorkflowRunsForExecutions in mysql	Daniel Crawl	09/18/2009 07:17 PM
4230	Bug	Resolved	Normal	problem associating errors with particular execution	Daniel Crawl	04/15/2010 02:44 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
4228	Bug	Resolved	Normal	Not all tokens seem to be written when running WF from commandline	Daniel Crawl	07/09/2009 10:46 PM
4227	Bug	Resolved	Normal	Provenance - use Integer return type in Queryable interface	Daniel Crawl	09/24/2009 01:38 PM
4225	Bug	Resolved	Normal	Provenance - start auto-incremented IDs at 1 not 0	Daniel Crawl	07/07/2009 09:47 AM
4215	Bug	Resolved	Normal	Error when check out provenance with change-to	Daniel Crawl	07/01/2009 03:19 PM
4203	Bug	In Progress	Normal	use port parameters in web service actors	Daniel Crawl	08/26/2009 03:56 PM
4182	Bug	Resolved	Normal	Composite Actor input port tokens not recorded	Daniel Crawl	06/24/2009 08:26 AM
4163	Bug	Resolved	Immediate	erroneous hsqldb database creation	Daniel Crawl	06/25/2009 04:02 PM
4121	Bug	Resolved	Normal	Queryable - use LSID to look up workflows	Daniel Crawl	06/02/2009 10:11 AM
4118	Bug	Resolved	Normal	Web Service Actor stored in Library	Daniel Crawl	07/14/2010 10:20 AM
4068	Bug	Resolved	Normal	File Menu should display 5 most recently used workflows	Daniel Crawl	08/18/2012 04:57 PM
4062	Bug	Resolved	Normal	Web Services and Data Transformation demo throws a StringOutOfBounds	Daniel Crawl	05/20/2009 09:06 AM
4041	Bug	New	Normal	synchronization in matlab actor	Daniel Crawl	04/30/2009 10:28 AM
4039	Bug	New	Normal	matlab actor always stops matlab process in wrapup	Daniel Crawl	05/05/2009 01:33 PM
3917	Bug	Resolved	Normal	refactor schema creation code out of recording classes	Daniel Crawl	04/27/2009 10:17 AM
3739	Bug	Resolved	Normal	Issues in inferring data lineage via the provenance recorder	Daniel Crawl	04/27/2009 12:01 PM
3683	Bug	Resolved	Normal	add tokenType to token_flow table in provenance sql schema	Daniel Crawl	04/03/2009 04:47 PM
3605	Bug	Resolved	Normal	problem with ProvenanceRecorder	Daniel Crawl	04/21/2009 09:50 AM
3276	Bug	Resolved	Normal	MatlabExpression not finding ptmatlab.dylib	Daniel Crawl	05/06/2008 02:02 PM
3233	Bug	Resolved	Normal	finalize ptolemy matlab actor for 1.0 release	Daniel Crawl	04/24/2008 11:50 PM
3208	Bug	New	Normal	consolidate matlab actors	Daniel Crawl	04/03/2009 02:18 PM
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
3098	Bug	Resolved	Normal	Cannot drag SampleDelay actor onto canvas	Daniel Crawl	01/23/2008 02:25 PM

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2941	Bug	Resolved	Immediate	Command Line Exec Actor throws exception when given input on "arguments" port	Daniel Crawl	01/16/2008 01:25 PM
2378	Bug	Resolved	Normal	WebService not Responding	Daniel Crawl	12/13/2007 03:48 PM
2335	Bug	Resolved	Normal	MENUS: Top-Level Menu - dynamic addition of menu items	Daniel Crawl	06/26/2012 12:08 PM
6833	Feature	Resolved	Normal	syntax highlighting for language actors	Daniel Crawl	09/11/2015 11:11 AM
6594	Feature	New	Normal	cannot download from a tag	Daniel Crawl	08/16/2015 06:30 PM
6587	Feature	New	Low	summarize missing actors	Daniel Crawl	08/17/2015 09:30 AM
5720	Feature	Resolved	Normal	Kepler component documentation layout needs improvement	Daniel Crawl	09/11/2015 09:38 AM
5343	Feature	New	Normal	Add optional Console view	Daniel Crawl	08/16/2015 06:02 PM