## Kepler - Issues

## Estimated time: 0.0

#	Tracker	Status	Subject	Estimated time
2369	Bug	Resolved	Scrollbars Disappear After Using Fullscreen ModeNow crashes	
3071	Bug	Resolved	KAR files should be sent along with workflow to slaves	
3172	Bug	New	windows mouse wheel doesn't scroll canvas	
3466	Bug	Works For Me	workflow can fail to load when using ParameterSet	
3801	Bug	Resolved	open dialog, common places pane has white box instead of text	
3893	Bug	Resolved	EML 2 Dataset not working with local data	
3931	Bug	New	Get the R actor working with JNI	
3973	Bug	New	Additional information for 64-bit users installing 1.0.0	
3991	Bug	Resolved	large workflow errors	
4008	Bug	Resolved	EML 2 Dataset throws errors when accessing public data from mixed public/private datasets	
4010	Bug	New	RExpression2 - tracking for backwards compatibility	
4012	Bug	New	update documentation to explain adding actor to library via KAR	
4040	Bug	New	make a new module called globus to host globus actors and needed packages.	
4047	Bug	Resolved	Remove Component doesn't work	
4048	Bug	New	Get error message when too much code in single R actor	
4049	Bug	New	Import actor that already exists appends strange numbering scheme	
4056	Bug	New	create developer documentation for svn configuration.	
4057	Bug	New	UserInteractiveShell message	
4087	Bug	New	No reset/x button to clear component searches	
4095	Bug	New	Java Package Ontology (e.g. to facilitate Ptolemy component access)	
4097	Bug	New	here are some new svg icons for actors	
4104	Bug	New	Need resource manager to handle objects in the resources directories	
4112	Bug	New	make kepler use OSX dialog boxes	
4113	Bug	New	Kepler changes property position in XML but keeps values	
4118	Bug	Resolved	Web Service Actor stored in Library	
4126	Bug	Resolved	Allow user CLASSPATH to be loaded in Kepler	
4132	Bug	New	Workflow Run Manager - Open in New Window is just opening the workflow, not the ROML or report	
4139	Bug	In Progress	port names are displayed twice	
4141	Bug	Resolved	EML 2 Dataset breaks when data table has 2 columns with the same name	
4153	Bug	In Progress	report-overrides	

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#	Tracker	Status	Subject	Estimated time
4162	Bug	New	using the alt key makes menus appear in strange places on OSX	
4168	Bug	New	User documentation creates bloat in workflows	
4195	Bug	Resolved	Report Designer - 'Location aware' rendering of newly dropped panels.	
4202	Bug	Resolved	typos in modules.txt are ignored	
4203	Bug	In Progress	use port parameters in web service actors	
4216	Bug	New	Problems with the File to Array converter	
4219	Bug	New	"Kepler Repositories" should be retrieved from the registry	
4227	Bug	Resolved	Provenance - use Integer return type in Queryable interface	
4235	Bug	Resolved	Report Designer - Clear the values for the Image Static report item.	
4237	Bug	Resolved	Report Designer - Replace the image icon, not the + sign.with the thumbnail of the user selected file.	
4239	Bug	Resolved	Report Designer - PC issue - Grey backgrounds.	
4241	Bug	Resolved	Report Designer - Can't select text in the Section Header static report item	
4242	Bug	Resolved	Report Designer - PC issue - Improve the cursors.	
4244	Bug	Resolved	Dragging ImageAttribute into Kepler results in not finding the gif	
4246	Bug	In Progress	Reorganize code in util, core and gui modules	
4260	Bug	New	Add a test suite for the build system	
4261	Bug	Resolved	Long file name on windows	
4268	Bug	New	RExpression output ports search entire search path for objects to export	
4273	Bug	New	Ctrl+E operates on mouse position, not selection	
4276	Bug	Resolved	RExpression temp files can collide	
4280	Bug	Resolved	ant task fails under Windows	
4281	Bug	In Progress	ant update produces message about running svn cleanup	
4285	Bug	New	workflow canvas does not repack to fill empty space when top window is resized	
4286	Bug	Resolved	Changes to the GUI before 2.0	
4287	Bug	In Progress	Separate user error messages from developer error messages.	
4288	Bug	New	Develop GUI error handling strategy.	
4289	Bug	New	Develop strategy for using assertions in the GUI	
4290	Bug	In Progress	Separate the GUI from the execution engine.	
4291	Bug	New	The main menu bar should not change based on the location of focus.	
4292	Bug	New	Menu items should display the same icon as buttons with the same functionality.	
4293	Bug	New	Run, Pause, and Stop should be in the menu, not just the toolbar.	
4294	Bug	New	Kepler should meet established accessibility guidelines.	
4295	Bug	New	Create advanced toolbar support.	

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#	Tracker	Status	Subject	Estimated time
4296	Bug	New	All open Kepler windows should be visible from a Window menu item.	
4298	Bug	New	The GUI should sensibly support internalization.	
4299	Bug	New	Kepler needs to be evaluated to determine when native (AWT) widgets would be preferable to Swing widgets.	
4300	Bug	New	Animate at Runtime" checkbox stays checked when director is replaced	
4303	Bug	Resolved	LSID Component Search	
4308	Bug	Resolved	Workflow Run Manager - problem with getWorkflowRunsForExecutions in mysql	
4310	Bug	New	ValueListeners receive valueChanged events when values have not changed	
4311	Bug	Resolved	Build system appears to lock if there is a conflict upon update	
4317	Bug	Resolved	KAR's dependencies on modules need to be included in KAR metadata	
4319	Bug	Resolved	LibraryManager	
4320	Bug	Resolved	Component Library Folders and Popup Menus	
4323	Bug	In Progress	Add the "send to back" menu to kepler	
4328	Bug	New	change-to command checks out across branches	
4334	Bug	Resolved	Rename actor from canvas	
4339	Bug	New	build system needs to provide more information on modules	
4341	Bug	New	rearrange the actors module into smaller modules	
4354	Bug	New	Enable the build system to work on multiple SCM systems.	
4355	Bug	Resolved	unexpected workflow appears in provenance after WRM run deletion	
4358	Bug	New	variable setter seems to lock Kepler in the wrapping up stage of a workflow	
4360	Bug	New	Kepler gets slow under XP	
4371	Bug	New	pipe highlighting under "Animate at Runtime"	
4380	Bug	Resolved	Removing LocalRepository does not remove actors from Ontologies	
4382	Bug	Resolved	Remove switching between kepler and ptolemy	
4404	Bug	New	DataTurbine actor - instantiating actor without internet gives error msg	
4407	Bug	New	RExpression problems with named non-numeric vectors	
4425	Bug	Resolved	problem with Open Archive with run KAR created in same session	
4429	Bug	New	EML 2 Dataset requires File Extension Filter parameter	
4430	Bug	Resolved	hsql database name and port in Kepler should be configurable	
4431	Bug	New	Export Archive actions should share code where possible	
4434	Bug	New	Workflow Run Manager - add ability to hide/show columns	
4456	Bug	Resolved	Workflow Run Manager in Report Viewer	
4458	Bug	New	test for moving kepler directory	
4463	Bug	Resolved	Grey out component names in the component library that can not be dragged to the canvas	

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#	Tracker	Status	Subject	Estimated time
4478	Bug	New	Configuring ports	
4519	Bug	New	SDF Director cannot schedule when composite actor input port is disconnected	
4526	Bug	Resolved	multi-line entries can be put into text items in reports, but they are displayed on a single line	
4532	Bug	New	have to manually click Build to rename repositories	
4549	Bug	In Progress	String Replace actor "remembers" previous execution values	
4561	Bug	New	icon overlays not showing up for actors in the components tree	
4564	Bug	New	Model Reference throws error with workflows in the same folder, but still functions	
4570	Bug	Resolved	dangling file handle for KARs	
4577	Bug	New	integrate, and separate from save/export, the code for Uploading	
4581	Bug	Resolved	Handle multiple revisions of components in the Component Library	
4584	Bug	New	CacheManager.getObject(KeplerLSID Isid) returns an object with the wrong LSID	
4589	Bug	New	Workflow Run Manager - tagging causes row(s) to unhighlight	
4591	Bug	New	ImageJ creating folders based on file paths from prior executions saved in the MOML	
4604	Bug	In Progress	Make aesthetic changes to tagging interface	
4613	Bug	New	EML 2 Dataset automatically updating to latest package doesn't trigger "workflow change"	
4630	Bug	Resolved	creating and changing relations don't trigger LSID bump	
4631	Bug	Resolved	Could use some way to change the "workflow name" stored in a KAR	
4639	Bug	New	add support for -Drev to ant change-to	
4642	Bug	New	memory usage & slowdowns	
4660	Bug	Resolved	Clicking in a section header highlights all the text.	
4662	Bug	Resolved	roll revision vs. new object ID	
4667	Bug	In Progress	New documentation on modules and extension points for modules	
4674	Bug	New	WorkflowRunManager search cells are catching tab keys wherever they occur	
4694	Bug	Resolved	workflow run manager - differentiate imported runs	
4699	Bug	In Progress	Reminder Bug Update FAQ to reflect Kepler 2.0 release	
4700	Bug	In Progress	Reminder Update Wiki information to reflect Kepler 2.0 release.	
4706	Bug	New	support provenance in master-slave 2.0	
4735	Bug	New	Allow params to be passed to ConfigurationManager from the command line	
4736	Bug	New	RFE speed up Suggest Similar Components feature	
4740	Bug	New	Create Ontology_Catalog sql table in the CORE persistent database	
4749	Bug	New	run google earth within kepler gui	
4783	Bug	New	Standardize workflow parsing to get parameters	
4785	Bug	New	move cache object from 1.0 to 2.0	

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#	Tracker	Status	Subject	Estimated time
4801	Bug	In Progress	out of memory	
4811	Bug	In Progress	No "Get Metadata" item on right-click menu after dragging an EML actor to the canvas	
4829	Bug	New	User log4j files	
4849	Bug	Resolved	ant eclipse fails	
4859	Bug	In Progress	GDALTranslate does not work on Windows 7 (64bit)	
4869	Bug	In Progress	changes made to workflows during dialogs before committing (Edit Parameters/Cancel)	
4876	Bug	New	RExpression - recursively handle arrays	
4883	Bug	New	Need more command line options for kar files	
4908	Bug	New	actor/director/attribute .xml file documentation needs to be updated	
4919	Bug	New	tag removal sends two tagRemoved events through provenance	
4920	Bug	New	dynamically change toolbar buttons	
4953	Bug	In Progress	Remote Components category sticks around sometimes	
4966	Bug	Resolved	Make simple GUI mods for module manager	
4978	Bug	In Progress	Create additional 'module' property for any menu entries that are inserted by non-core modules	
5018	Bug	New	Items with the same LSID show with the same name in the Components Library	
5030	Bug	New	RExpression2 actor will fail if the libs are not found	
5044	Bug	Resolved	Can't insert null record using Database Writer actor	
5045	Bug	In Progress	Add a menu to add and configure new remote kepler servers	
5048	Bug	In Progress	Can't clean (or do other build system operations) offline	
5067	Bug	New	The introduction of basic services so that module names are not referenced.	
5068	Bug	New	Investigate jars (why they are necessary) and upgrade whenever possible.	
5069	Bug	New	The ability to create user manuals from a wiki that is continuously updated.	
5075	Bug	New	Fix the module manager so it can show docs with any name.	
5076	Bug	New	Minimize the number of files downloaded from the Ptolemy repository.	
5081	Bug	New	A system for adding and removing GUI menus.	
5129	Bug	In Progress	adding and removing configuration properties could be made easier	
5153	Bug	New	Save As closes all windows associated with a workflow	
5155	Bug	New	To exclude a file or directory requires updating at least four places, only one should be necessary	
5170	Bug	New	uploading a workflow requires a refresh	
5173	Bug	New	Develop clear criteria for when code in Kepler CORE should be in its own module.	
5197	Bug	Resolved	error from provenance when opening KAR from previous version	
5249	Bug	In Progress	test kepler for memory leaks	
5272	Bug	Resolved	kepler 2.1 suite can not be started using 'ant run'	

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#	Tracker	Status	Subject	Estimated time
5276	Bug	New	component search performance is poor	
5281	Bug	New	cannot open 1.0 KARs	
5290	Bug	New	originModule not always set	
5333	Bug	New	2.2 rc3: getenv("") doesn't work for mac installation.	
5343	Feature	New	Add optional Console view	
5354	Bug	New	Integrate Kepler Wiki Into Kepler Help	
5444	Bug	In Progress	Kepler can't run workflow if two instances exist at same time	
5447	Bug	Resolved	Use https, not svn to check out the ptll repository	
5510	Bug	New	On Ubuntu, Kepler can disappear from the dock while still running	
5577	Bug	New	EML 2 Dataset actor EML File and Data File parameters should accept URLs	
5581	Bug	New	Make UI improvements to Components Download	
5586	Bug	New	Get newest version of local files in EML actor	
5590	Bug	New	RExpression forces pdf if 'automatically show graphics' is checked	
5626	Feature	New	interacting with kepler.sh to know the status and other information in batch-mode.	
5627	Bug	New	List all possible port types in actor Types drop down list	
5645	Bug	New	kar uploading should need user account.	
5646	Bug	New	Switching some of the add-on modules to core	
5652	Bug	New	Geon Scp and spa Ssh2Exec have duplicate code.	
5659	Bug	Closed	Kepler CaseGraphFrame and CaseGraphTableau have duplicated Ptolemy code.	
5664	Bug	New	Check for duplicate code	
5666	Feature	New	Build system needs a target to build all common or blessed non-core modules	
5682	Bug	New	ontology classes require unique label	
5687	Bug	New	investigate alternatives to workflow versioning	
5689	Bug	New	remove configs//configuration.xml override	
5691	Bug	New	parameter choices are not saved	
5699	Bug	New	Change the workflow scheduler server documentation link in the workflow-scheduler-gui module	
5715	Bug	New	Actor Reference documentation	
5760	Bug	In Progress	saving xml to existing file asks twice on mac	
6575	Feature	New	reference parameters in R actor's script	
6587	Feature	New	summarize missing actors	
6588	Bug	New	R actor does not have error for missing output	
6594	Feature	New	cannot download from a tag	
6614	Bug	New	parameter editor background color different on Linux	

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