

## Kepler - Tasks-hierarchical

#	Tracker	Subject	Status	Priority	Assignee	Target version
4012	Bug	update documentation to explain adding actor to library via KAR	New	Low	Aaron Aaron	2.X.Y
4584	Bug	CacheManager.getObject(KeplerLSID lsid) returns an object with the wrong LSID	New	Normal	Aaron Aaron	2.X.Y
4740	Bug	Create Ontology_Catalog sql table in the CORE persistent database	New	Normal	Aaron Aaron	2.X.Y
3931	Bug	Get the R actor working with JNI	New	Normal	ben leinfelder	2.X.Y
4010	Bug	RExpression2 - tracking for backwards compatibility	New	Normal	ben leinfelder	2.X.Y
4219	Bug	"Kepler Repositories" should be retrieved from the registry	New	Normal	ben leinfelder	2.X.Y
4407	Bug	RExpression problems with named non-numeric vectors	New	Normal	ben leinfelder	2.X.Y
4549	Bug	String Replace actor "remembers" previous execution values	In Progress	Normal	ben leinfelder	2.X.Y
4869	Bug	changes made to workflows during dialogs before committing (Edit Parameters/Cancel)	In Progress	Normal	ben leinfelder	2.X.Y
4876	Bug	RExpression - recursively handle arrays	New	Normal	ben leinfelder	2.X.Y
5030	Bug	RExpression2 actor will fail if the libs are not found	New	Normal	ben leinfelder	2.X.Y
5590	Bug	RExpression forces pdf if 'automatically show graphics' is checked	New	Normal	ben leinfelder	2.X.Y
6575	Feature	reference parameters in R actor's script	New	Normal	ben leinfelder	2.X.Y
6588	Bug	R actor does not have error for missing output	New	Normal	ben leinfelder	2.X.Y
2028	Bug	provide ability to easily visualize data at various places in workflow	In Progress	Normal	ben leinfelder	3.X.Y
2963	Bug	Add data structure for tabular data and associated metadata	New	Normal	ben leinfelder	3.X.Y
3152	Bug	Use EcoGridServicesController with EcoGridWriter actor	New	Normal	ben leinfelder	3.X.Y
3187	Bug	RExpression actor does not share focus	In Progress	Normal	ben leinfelder	3.X.Y
3220	Bug	"Save" from TextEditor interferes with workflow save-before-closing prompt	New	Normal	ben leinfelder	3.X.Y
3278	Bug	Search result count is inflated when using both KNB sources ([un]authenticated)	New	Normal	ben leinfelder	3.X.Y
3803	Bug	Cannot open a workflow through the command prompt, open with, or send to menus	New	Low	ben leinfelder	3.X.Y
4002	Bug	RExpression2 - handle arbitrary R data structures	New	Normal	ben leinfelder	3.X.Y
2123	Bug	need a way to uniquely identify actor in a workflow and locate it	New	Low	ben leinfelder	SanParksRelease
2962	Bug	Add metadata to data tokens so that it can be used downstream	New	Normal	ben leinfelder	SanParksRelease
2964	Bug	Change RExpression plotting actors to allow custom axis and title labels	New	Normal	ben leinfelder	SanParksRelease
2968	Bug	Ability to join tables within same EML data package	New	Normal	ben leinfelder	SanParksRelease
2969	Bug	Ability to join tables _across_ EML data packages	New	Normal	ben leinfelder	SanParksRelease
4879	Bug	RExpression replaces ) in string vectors with } when outputting to a port	New	Normal	ben leinfelder	Unspecified
4880	Bug	RExpression cannot output matrix of strings	New	Normal	ben leinfelder	Unspecified
4881	Bug	RExpression outputs [false] for any matrix of booleans	New	Normal	ben leinfelder	Unspecified
3973	Bug	Additional information for 64-bit users installing 1.0.0	New	Normal	Chad Berkley	2.X.Y

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4048	Bug	Get error message when too much code in single R actor	New	Normal	Chad Berkley	2.X.Y
4056	Bug	create developer documentation for svn configuration.	New	Normal	Chad Berkley	2.X.Y
4057	Bug	UserInteractiveShell message	New	Normal	Chad Berkley	2.X.Y
4097	Bug	here are some new svg icons for actors	New	Normal	Chad Berkley	2.X.Y
4104	Bug	Need resource manager to handle objects in the resources directories	New	Normal	Chad Berkley	2.X.Y
4112	Bug	make kepler use OSX dialog boxes	New	Normal	Chad Berkley	2.X.Y
4113	Bug	Kepler changes property position in XML but keeps values	New	Normal	Chad Berkley	2.X.Y
4139	Bug	port names are displayed twice	In Progress	Low	Chad Berkley	2.X.Y
4162	Bug	using the alt key makes menus appear in strange places on OSX	New	Normal	Chad Berkley	2.X.Y
4168	Bug	User documentation creates bloat in workflows	New	Normal	Chad Berkley	2.X.Y
4216	Bug	Problems with the File to Array converter	New	Normal	Chad Berkley	2.X.Y
4246	Bug	Reorganize code in util, core and gui modules	In Progress	Immediate	Chad Berkley	2.X.Y
4260	Bug	Add a test suite for the build system	New	Immediate	Chad Berkley	2.X.Y
4268	Bug	RExpression output ports search entire search path for objects to export	New	Normal	Chad Berkley	2.X.Y
4273	Bug	Ctrl+E operates on mouse position, not selection	New	Normal	Chad Berkley	2.X.Y
4287	Bug	Separate user error messages from developer error messages.	In Progress	Immediate	Chad Berkley	2.X.Y
4288	Bug	Develop GUI error handling strategy.	New	Normal	Chad Berkley	2.X.Y
4289	Bug	Develop strategy for using assertions in the GUI	New	Normal	Chad Berkley	2.X.Y
4290	Bug	Separate the GUI from the execution engine.	In Progress	Immediate	Chad Berkley	2.X.Y
4291	Bug	The main menu bar should not change based on the location of focus.	New	Normal	Chad Berkley	2.X.Y
4292	Bug	Menu items should display the same icon as buttons with the same functionality.	New	Normal	Chad Berkley	2.X.Y
4293	Bug	Run, Pause, and Stop should be in the menu, not just the toolbar.	New	Normal	Chad Berkley	2.X.Y
4294	Bug	Kepler should meet established accessibility guidelines.	New	Normal	Chad Berkley	2.X.Y
4295	Bug	Create advanced toolbar support.	New	Normal	Chad Berkley	2.X.Y
4296	Bug	All open Kepler windows should be visible from a Window menu item.	New	Normal	Chad Berkley	2.X.Y
4298	Bug	The GUI should sensibly support internalization.	New	Normal	Chad Berkley	2.X.Y
4299	Bug	Kepler needs to be evaluated to determine when native (AWT) widgets would be preferable to Swing widgets.	New	Normal	Chad Berkley	2.X.Y
4328	Bug	change-to command checks out across branches	New	Immediate	Chad Berkley	2.X.Y
4339	Bug	build system needs to provide more information on modules	New	Normal	Chad Berkley	2.X.Y
4341	Bug	rearrange the actors module into smaller modules	New	Immediate	Chad Berkley	2.X.Y
4354	Bug	Enable the build system to work on multiple SCM systems.	New	Normal	Chad Berkley	2.X.Y
4358	Bug	variable setter seems to lock Kepler in the wrapping up stage of a workflow	New	Normal	Chad Berkley	2.X.Y

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4360	Bug	Kepler gets slow under XP	New	Normal	Chad Berkley	2.X.Y
4371	Bug	pipe highlighting under "Animate at Runtime"	New	Normal	Chad Berkley	2.X.Y
4478	Bug	Configuring ports	New	Normal	Chad Berkley	2.X.Y
4519	Bug	SDF Director cannot schedule when composite actor input port is disconnected	New	Normal	Chad Berkley	2.X.Y
4532	Bug	have to manually click Build to rename repositories	New	Normal	Chad Berkley	2.X.Y
4561	Bug	icon overlays not showing up for actors in the components tree	New	Normal	Chad Berkley	2.X.Y
4591	Bug	ImageJ creating folders based on file paths from prior executions saved in the MOML	New	Normal	Chad Berkley	2.X.Y
4613	Bug	EML 2 Dataset automatically updating to latest package doesn't trigger "workflow change"	New	Normal	Chad Berkley	2.X.Y
4639	Bug	add support for -Drev to ant change-to	New	Low	Chad Berkley	2.X.Y
4735	Bug	Allow params to be passed to ConfigurationManager from the command line	New	Immediate	Chad Berkley	2.X.Y
4785	Bug	move cache object from 1.0 to 2.0	New	Immediate	Chad Berkley	2.X.Y
4811	Bug	No "Get Metadata" item on right-click menu after dragging an EML actor to the canvas	In Progress	Normal	Chad Berkley	2.X.Y
4859	Bug	GDALTranslate does not work on Windows 7 (64bit)	In Progress	Normal	Chad Berkley	2.X.Y
4883	Bug	Need more command line options for kar files	New	Immediate	Chad Berkley	2.X.Y
5018	Bug	Items with the same LSID show with the same name in the Components Library	New	Normal	Chad Berkley	2.X.Y
5081	Bug	A system for adding and removing GUI menus.	New	Normal	Chad Berkley	2.X.Y
5155	Bug	To exclude a file or directory requires updating at least four places, only one should be necessary	New	Normal	Chad Berkley	2.X.Y
2400	Bug	Need ability to set parameter ranges and relationships.	New	Normal	Chad Berkley	3.X.Y
2449	Bug	Animate at Runtime... action only partially works	New	Normal	Chad Berkley	3.X.Y
2509	Bug	FSM & Modal Model Menu selections do not work	In Progress	Normal	Chad Berkley	3.X.Y
2828	Bug	Actor names inconsistent	In Progress	Normal	Chad Berkley	3.X.Y
2895	Bug	Distributed Execution Tracking Bug	New	Immediate	Chad Berkley	3.X.Y
2987	Bug	Kepler Library (actor repository) Issues	In Progress	Immediate	Chad Berkley	3.X.Y
2997	Bug	Icons stop working after using kepler for a while	In Progress	Immediate	Chad Berkley	3.X.Y
3062	Bug	Need ASC grid Utilities actor	New	Normal	Chad Berkley	3.X.Y
3066	Bug	actor sdk	New	Normal	Chad Berkley	3.X.Y
3095	Bug	add data mining actors (weka) and cheminformatics actors	New	Normal	Chad Berkley	3.X.Y
3116	Bug	Web page rendering needs to be made w3c compliant	New	Immediate	Chad Berkley	3.X.Y
3143	Bug	dataFrame_R cache problem under parallels	New	Normal	Chad Berkley	3.X.Y
3149	Bug	cannot add arbitrary jars when exporting archive	New	Normal	Chad Berkley	3.X.Y
3189	Bug	CommandLineExec needs ability to kill spawned process	New	Immediate	Chad Berkley	3.X.Y
3192	Bug	behavior of documentation actor	New	Normal	Chad Berkley	3.X.Y
3194	Bug	add actors to support Sun Grid	New	Immediate	Chad Berkley	3.X.Y

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3204	Bug	Kepler should have FSM examples	New	Normal	Chad Berkley	3.X.Y
3205	Bug	gdalTranslate actor crashes on bad format and won't work with all gdal formats	New	Normal	Chad Berkley	3.X.Y
3226	Bug	Eval: subplots from RExpression overly condensed	New	Normal	Chad Berkley	3.X.Y
3228	Bug	Kepler need a central place to handle network disconnection	New	Normal	Chad Berkley	3.X.Y
3230	Bug	Matrix Viewer actor does not accept RExpression matrices	New	Normal	Chad Berkley	3.X.Y
3231	Bug	3-way table output (multiway cross tabulation actor?)	New	Normal	Chad Berkley	3.X.Y
3265	Bug	ascToRaw needs more error handling	New	Normal	Chad Berkley	3.X.Y
3266	Bug	ENM/GARP_MultipleSpecies-V.xml problems	In Progress	Normal	Chad Berkley	3.X.Y
3290	Bug	DarwinCore_test workflow takes forever to downloading data	New	Normal	Chad Berkley	3.X.Y
3291	Bug	IPCC_ChangeNightlyBuildTest got an exception	New	Normal	Chad Berkley	3.X.Y
3292	Bug	ENM/GDAL_h1K_NS workflow giving an exception	New	Normal	Chad Berkley	3.X.Y
3333	Bug	"configure actor" dialog box changes after "documentation->display"	New	Normal	Chad Berkley	3.X.Y
3407	Bug	reset debugging windows, add timestamps	New	Normal	Chad Berkley	3.X.Y
3408	Bug	create icon for DDF Boolean Select	New	Low	Chad Berkley	3.X.Y
3539	Bug	wierd behaviors of port parameter	New	Normal	Chad Berkley	3.X.Y
3693	Bug	MultiInstanceComposite actor deadlocks sometimes	In Progress	Normal	Chad Berkley	3.X.Y
3724	Bug	composite's ports cannot be renamed from within composite--add context menu?	New	Normal	Chad Berkley	3.X.Y
3774	Bug	Hello World demo causes UI to become unresponsive and require restart	New	Normal	Chad Berkley	3.X.Y
3785	Bug	Unclear Java requirements for Kepler installer on Vista 64-bit	New	Normal	Chad Berkley	3.X.Y
3802	Bug	actor icons prevent channel connectors to align straight	New	Normal	Chad Berkley	3.X.Y
3899	Bug	web service actor does not work through proxy	New	Normal	Chad Berkley	3.X.Y
3903	Bug	Use Java logging utilities instead of Apache commons logging facility	New	Low	Chad Berkley	3.X.Y
3915	Bug	The error dialogue won't go away.	New	Immediate	Chad Berkley	3.X.Y
3921	Bug	Exported KAR files do not correctly export private classes	New	Immediate	Chad Berkley	3.X.Y
3930	Bug	error importing hello-world tutorial actor into kepler-1.0 suite	New	Normal	Chad Berkley	3.X.Y
3943	Bug	error importing more than one actor created in one suite using kepler-1.0	New	Normal	Chad Berkley	3.X.Y
3944	Bug	External script editors	New	Normal	Chad Berkley	3.X.Y
4035	Bug	MoMLSimpleApplication does not filter Display actor or any GUI Kepler actors.	New	Normal	Chad Berkley	3.X.Y
4052	Bug	Should be able to store native libraries in a kar file	New	Immediate	Chad Berkley	3.X.Y
4795	Bug	RExpression & cache cleaning	New	Normal	Chad Berkley	Unspecified
4806	Bug	add output port to Throw Exception	New	Normal	Chad Berkley	Unspecified
4810	Bug	[right click]->Save Archive (KAR) on composite actor borks port attributes	New	Normal	Chad Berkley	Unspecified
4812	Bug	local repository KAR [right click]->Delete fails when file does not exist	New	Normal	Chad Berkley	Unspecified

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4815	Bug	Need a target to build kepler-styles.jar	New	Normal	Chad Berkley	Unspecified
4827	Bug	RExpression does not handle matrix tokens correctly.	New	Normal	Chad Berkley	Unspecified
4870	Bug	searching for packages with the same name from multiple sources sometimes loses results	New	Normal	Chad Berkley	Unspecified
4887	Bug	If a module is added to a configuration, the error message should include the fix	New	Normal	Chad Berkley	Unspecified
4934	Bug	Certain non-user triggered actor icon changes are not reflected immediately in the zoom widget	New	Normal	Chad Berkley	Unspecified
4995	Bug	ant installer fails under Linux	In Progress	Normal	Chad Berkley	Unspecified
5012	Bug	highlighted OK button in 'Animate at runtime ...' menu item does not work.	New	Normal	Chad Berkley	Unspecified
5027	Bug	Users should be able to build installers for the Kepler-2.0 branch	New	Normal	Chad Berkley	Unspecified
5036	Bug	All workflows that do not work should be moved.	New	Normal	Chad Berkley	Unspecified
5148	Bug	Remove println from XSLTActor	New	Normal	Chad Berkley	Unspecified
5149	Bug	kar file saving problems.	New	Normal	Chad Berkley	Unspecified
5150	Bug	errors to save an actor as kar if its name has forward slash ('/').	New	Normal	Chad Berkley	Unspecified
5151	Bug	kar files are not openable if they are generated from actors.	New	Normal	Chad Berkley	Unspecified
5152	Bug	Errors when saving more than one actors in a kar.	New	Normal	Chad Berkley	Unspecified
5162	Bug	Kepler quits with JVM error (no use-case for reproducing error)	New	Normal	Chad Berkley	Unspecified
5177	Bug	Enhance displaying workflow in kepler server library skin	New	Normal	Chad Berkley	Unspecified
5187	Bug	GUI should make apparent unsaved changes	New	Normal	Chad Berkley	Unspecified
5189	Bug	When File -> Exit is choosen Kepler closes all workflows without warning	New	Normal	Chad Berkley	Unspecified
5192	Bug	Module Manager reacts badly to dot files in resources/configuration directory	New	Normal	Chad Berkley	Unspecified
6893	Bug	DateToken value inconsistent	New	Low	Christopher Brooks	2.6.0
4281	Bug	ant update produces message about running svn cleanup	In Progress	Normal	Christopher Brooks	2.X.Y
5664	Bug	Check for duplicate code	New	Normal	Christopher Brooks	2.X.Y
2246	Bug	TOOLBAR: status on opening workflows and blank frames	In Progress	Normal	Christopher Brooks	3.X.Y
2349	Bug	Actors should have preconditions to test for long runs	New	Low	Christopher Brooks	3.X.Y
2921	Bug	Way to temporarily comment out actors or connections	New	Normal	Christopher Brooks	3.X.Y
4254	Bug	wrapping up, never ending workflow! (PN inside PN)	New	Normal	Christopher Brooks	3.X.Y
4306	Bug	add command line params to the configuration	In Progress	Normal	Christopher Brooks	3.X.Y
7189	Bug	memory leak in Manager	New	Normal	Christopher Brooks	
1143	Bug	need SAS actor	In Progress	Normal	Dan Higgins	3.X.Y
1914	Bug	Implement the 'most recently used' concept for workflows and actors	In Progress	Normal	Dan Higgins	3.X.Y
2307	Bug	Mac OSX code missing for several JNI actors	In Progress	Normal	Dan Higgins	3.X.Y
2348	Bug	Rewrite disk based GIS code for speed increase	In Progress	Normal	Dan Higgins	3.X.Y
2382	Bug	Documentation kar does not appear in actor tree	In Progress	Normal	Dan Higgins	3.X.Y

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2459	Bug	Need for actor/attribute that detects OS/executables	In Progress	Normal	Dan Higgins	3.X.Y
2494	Bug	Problem with Microsoft zip extractor and Kepler zip	In Progress	Normal	Dan Higgins	3.X.Y
2672	Bug	actor search term should be trimmed + searching with multiple terms	In Progress	Normal	Dan Higgins	3.X.Y
2989	Bug	Changes in actor ontology does not cause the actor library to rebuild	New	Normal	Dan Higgins	3.X.Y
2990	Bug	file open dialog should open in workflows directory	In Progress	Normal	Dan Higgins	3.X.Y
4203	Bug	use port parameters in web service actors	In Progress	Normal	Daniel Crawl	2.X.Y
4310	Bug	ValueListeners receive valueChanged events when values have not changed	New	Immediate	Daniel Crawl	2.X.Y
4323	Bug	Add the "send to back" menu to kepler	In Progress	Low	Daniel Crawl	2.X.Y
4564	Bug	Model Reference throws error with workflows in the same folder, but still functions	New	Normal	Daniel Crawl	2.X.Y
4749	Bug	run google earth within kepler gui	New	Normal	Daniel Crawl	2.X.Y
4908	Bug	actor/director/attribute .xml file documentation needs to be updated	New	Normal	Daniel Crawl	2.X.Y
4920	Bug	dynamically change toolbar buttons	New	Normal	Daniel Crawl	2.X.Y
5290	Bug	originModule not always set	New	Normal	Daniel Crawl	2.X.Y
5333	Bug	2.2 rc3: getenv("") doesn't work for mac installation.	New	Normal	Daniel Crawl	2.X.Y
5343	Feature	Add optional Console view	New	Normal	Daniel Crawl	2.X.Y
5444	Bug	Kepler can't run workflow if two instances exist at same time	In Progress	Normal	Daniel Crawl	2.X.Y
5652	Bug	Geon Scp and spa Ssh2Exec have duplicate code.	New	Normal	Daniel Crawl	2.X.Y
5687	Bug	investigate alternatives to workflow versioning	New	Normal	Daniel Crawl	2.X.Y
5689	Bug	remove configs/.../configuration.xml override	New	Low	Daniel Crawl	2.X.Y
5760	Bug	saving xml to existing file asks twice on mac	In Progress	Normal	Daniel Crawl	2.X.Y
6587	Feature	summarize missing actors	New	Low	Daniel Crawl	2.X.Y
6594	Feature	cannot download from a tag	New	Normal	Daniel Crawl	2.X.Y
3208	Bug	consolidate matlab actors	New	Normal	Daniel Crawl	3.X.Y
4039	Bug	matlab actor always stops matlab process in wrapup	New	Normal	Daniel Crawl	3.X.Y
4041	Bug	synchronization in matlab actor	New	Normal	Daniel Crawl	3.X.Y
5429	Bug	improve default provenance store performance	New	Normal	Daniel Crawl	reporting-2.X.Y
5640	Bug	associate timezones with all timestamps recorded in provenance tables	New	Normal	Daniel Crawl	reporting-2.X.Y
4741	Bug	create icons for engineering view components	New	Normal	Daniel Crawl	sensor-view-1.x.y
4747	Bug	import & export site layout to SensorML	New	Normal	Daniel Crawl	sensor-view-1.x.y
4750	Bug	create wiring table gui	New	Normal	Daniel Crawl	sensor-view-1.x.y
4773	Bug	Data processing on the GPP	New	Normal	Daniel Crawl	sensor-view-1.x.y
5116	Bug	add lat/lon to sensor metadata and use during import	In Progress	Normal	Daniel Crawl	sensor-view-1.x.y
5171	Bug	link workflow in components tree to workflow in scheduler view	New	Normal	Daniel Crawl	sensor-view-1.x.y

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5210	Bug	Focus stolen from user trying to drag components around during execution	New	Normal	Daniel Crawl	sensor-view-1.x.y
4764	Bug	ProvenanceRecorder.changeExecuted slow after workflow run	New	Immediate	Daniel Crawl	Unspecified
5690	Bug	problems with updateActorDocs	New	Normal	Daniel Crawl	Unspecified
6571	Bug	Kepler command line execution won't exit if the parameter to be set in command line does not exist in the workflow.	New	Normal	Daniel Crawl	
6794	Bug	Cannot run two instances at the same time with two different users	New	Normal	Daniel Crawl	
5120	Bug	Provide a toggle for automatic updates	New	Normal	David Welker	2.0.0
5122	Bug	Develop an approval process for patches	New	Normal	David Welker	Unspecified
5123	Bug	Create an ant task to display commits since last patch of a given module	New	Normal	David Welker	Unspecified
5258	Bug	kepler start exception when soft links are in KeplerData/workflows/MyWorkflows	New	Normal	David Welker	Unspecified
5267	Bug	Changing a ptolemy.kernel.util.Attribute in Kepler gui doesn't work	New	Normal	David Welker	Unspecified
5268	Bug	Dragging modified version of Sinewave actor to canvas causes gui oddity	New	Normal	David Welker	Unspecified
5269	Bug	Selectordialog and Case actors do not work well together	New	Normal	David Welker	Unspecified
5271	Bug	No-gui mode needs a way to access private data source	New	Normal	David Welker	Unspecified
5314	Bug	Closing last workflow window closes Kepler application	New	Normal	David Welker	Unspecified
5336	Bug	If a user chooses "no metadata" as output format in Database Query actor, the query result only shows one column no matter the query specifies to select two or more columns	New	Normal	David Welker	Unspecified
5338	Bug	In Database Query actor, the output behavior will be different if there is no result set found when you check or uncheck outputEachRowSeparately	New	Normal	David Welker	Unspecified
5339	Bug	In Database Query actor, the output port will be string type if you choose the output type to be "record"	New	Normal	David Welker	Unspecified
5344	Bug	Kepler ships open source software and needs to include license files	New	Normal	David Welker	Unspecified
5435	Bug	passing string into a parameter for headless execution doesn't work	New	Normal	David Welker	Unspecified
5474	Bug	Make the eml actor on kepler handle multiple physical representations in an entity	New	Normal	David Welker	Unspecified
5482	Bug	Module manager should run patch checker before restart	New	Normal	David Welker	Unspecified
5483	Bug	Another Kepler GUI will nuke the ~/.kepler/cache generated by the kepler in workflow run engine	New	Normal	David Welker	Unspecified
4153	Bug	report-overrides	In Progress	Immediate	David Welker	2.X.Y
5048	Bug	Can't clean (or do other build system operations) offline	In Progress	Normal	David Welker	2.X.Y
5067	Bug	The introduction of basic services so that module names are not referenced.	New	Normal	David Welker	2.X.Y
5068	Bug	Investigate jars (why they are necessary) and upgrade whenever possible.	New	Normal	David Welker	2.X.Y
5069	Bug	The ability to create user manuals from a wiki that is continuously updated.	New	Normal	David Welker	2.X.Y
5075	Bug	Fix the module manager so it can show docs with any name.	New	Normal	David Welker	2.X.Y
5076	Bug	Minimize the number of files downloaded from the Ptolemy repository.	New	Normal	David Welker	2.X.Y
4108	Bug	Do more extensive testing before designating a revision of Ptolemy as stable	In Progress	Normal	David Welker	3.X.Y
4930	Bug	Failing to download a dependent module still indicates success	New	Normal	David Welker	Unspecified

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5064	Bug	Kepler 2.1 Tracking Bug	New	Normal	David Welker	Unspecified
5195	Bug	Help   Module Documentation is empty	New	Normal	David Welker	Unspecified
5285	Bug	NPE on restart using newly created suite	New	Normal	David Welker	Unspecified
3028	Bug	Need for new IPCC/Hydro1K data (and metadata) on EarthGrid	New	Normal	Deana Pennington	3.X.Y
4667	Bug	New documentation on modules and extension points for modules	In Progress	Low	debi staggs	2.X.Y
4699	Bug	Reminder Bug Update FAQ to reflect Kepler 2.0 release	In Progress	Low	debi staggs	2.X.Y
4700	Bug	Reminder Update Wiki information to reflect Kepler 2.0 release.	In Progress	Normal	debi staggs	2.X.Y
4480	Bug	can't view more than one of workflow editor, report designer, and report viewer at a time	In Progress	Normal	debi staggs	3.X.Y
4240	Bug	Report Designer - Menus with Copy, Cut, and Paste as related to Text Fields / Section Headers	In Progress	Normal	debi staggs	Postpone
4533	Bug	printing from the report viewer prints the workflow editor content	In Progress	Normal	debi staggs	Postpone
3172	Bug	windows mouse wheel doesn't scroll canvas	New	Normal	Derik Barseghian	2.X.Y
4049	Bug	Import actor that already exists appends strange numbering scheme	New	Normal	Derik Barseghian	2.X.Y
4087	Bug	No reset/x button to clear component searches	New	Normal	Derik Barseghian	2.X.Y
4132	Bug	Workflow Run Manager - Open in New Window is just opening the workflow, not the ROML or report	New	Normal	Derik Barseghian	2.X.Y
4404	Bug	DataTurbine actor - instantiating actor without internet gives error msg	New	Normal	Derik Barseghian	2.X.Y
4431	Bug	Export Archive actions should share code where possible	New	Normal	Derik Barseghian	2.X.Y
4434	Bug	Workflow Run Manager - add ability to hide/show columns	New	Normal	Derik Barseghian	2.X.Y
4458	Bug	test for moving kepler directory	New	Normal	Derik Barseghian	2.X.Y
4577	Bug	integrate, and separate from save/export, the code for Uploading	New	Normal	Derik Barseghian	2.X.Y
4589	Bug	Workflow Run Manager - tagging causes row(s) to unhighlight	New	Normal	Derik Barseghian	2.X.Y
4674	Bug	WorkflowRunManager search cells are catching tab keys wherever they occur	New	Normal	Derik Barseghian	2.X.Y
4736	Bug	RFE speed up Suggest Similar Components feature	New	Normal	Derik Barseghian	2.X.Y
4829	Bug	User log4j files	New	Normal	Derik Barseghian	2.X.Y
4953	Bug	Remote Components category sticks around sometimes	In Progress	Normal	Derik Barseghian	2.X.Y
4978	Bug	Create additional 'module' property for any menu entries that are inserted by non-core modules	In Progress	Normal	Derik Barseghian	2.X.Y
5045	Bug	Add a menu to add and configure new remote kepler servers	In Progress	Normal	Derik Barseghian	2.X.Y
5129	Bug	adding and removing configuration properties could be made easier	In Progress	Normal	Derik Barseghian	2.X.Y
5153	Bug	Save As... closes all windows associated with a workflow	New	Normal	Derik Barseghian	2.X.Y
5170	Bug	uploading a workflow requires a refresh	New	Normal	Derik Barseghian	2.X.Y
5510	Bug	On Ubuntu, Kepler can disappear from the dock while still running	New	Normal	Derik Barseghian	2.X.Y
5581	Bug	Make UI improvements to Components Download	New	Normal	Derik Barseghian	2.X.Y
5627	Bug	List all possible port types in actor Types drop down list	New	Normal	Derik Barseghian	2.X.Y
5645	Bug	kar uploading should need user account.	New	Normal	Derik Barseghian	2.X.Y



#	Tracker	Subject	Status	Priority	Assignee	Target version
5666	Feature	Build system needs a target to build all common or blessed non-core modules	New	Normal	Derik Barseghian	2.X.Y
5682	Bug	ontology classes require unique label	New	Normal	Derik Barseghian	2.X.Y
5691	Bug	parameter choices are not saved	New	Low	Derik Barseghian	2.X.Y
6614	Bug	parameter editor background color different on Linux	New	Normal	Derik Barseghian	2.X.Y
2261	Bug	DIALOGS: Implement New "Advanced Search for Data" Dialog	New	Normal	Derik Barseghian	3.X.Y
3158	Bug	RBNBToKepler actors need to timeout more quickly	New	Normal	Derik Barseghian	3.X.Y
3160	Bug	RBNBToKepler actors should work within SDF, PN and DDF	New	Normal	Derik Barseghian	3.X.Y
3161	Bug	progress meter when downloading data with RBNBToKepler actors	New	Normal	Derik Barseghian	3.X.Y
3221	Bug	offset new windows	New	Normal	Derik Barseghian	3.X.Y
3235	Bug	Add an Edit, Select All menu item and respective accelerator	New	Normal	Derik Barseghian	3.X.Y
3275	Bug	EML200DataSource interface	New	Normal	Derik Barseghian	3.X.Y
3295	Bug	Python/Ptoleimizer welcome text does not display	New	Normal	Derik Barseghian	3.X.Y
3361	Bug	parameters lose their Display Name when copy and pasted	In Progress	Normal	Derik Barseghian	3.X.Y
3388	Bug	error running simihofi.xml workflow in Kepler 1.0.0	New	Normal	Derik Barseghian	3.X.Y
3440	Bug	add Up and Down buttons to change port order on an actor	New	Normal	Derik Barseghian	3.X.Y
3531	Bug	Save As dialog inconsistent between linux and mac	New	Normal	Derik Barseghian	3.X.Y
3577	Bug	FilterUI actor has problems	New	Normal	Derik Barseghian	3.X.Y
3595	Bug	Exporting an actor should prompt user to semantically annotate it if it's not already	New	Normal	Derik Barseghian	3.X.Y
3652	Bug	Ensure all Provenance Recording Types record the same things	New	Normal	Derik Barseghian	3.X.Y
3655	Bug	create a Workflow Run Manager with ability to export Publication Ready Archives	New	Normal	Derik Barseghian	3.X.Y
3668	Bug	Define contents of "Publication Ready Archive"	New	Normal	Derik Barseghian	3.X.Y
3705	Bug	some actor icons don't denote that they are a composite	New	Normal	Derik Barseghian	3.X.Y
3706	Bug	Add "Open the container" toolbar button	New	Normal	Derik Barseghian	3.X.Y
3766	Bug	Improve menu options in text editor	New	Normal	Derik Barseghian	3.X.Y
4131	Bug	Workflow Run Manager - Open in New Window allows opening same wf multiple times	New	Normal	Derik Barseghian	3.X.Y
4137	Bug	Workflow Run Manager - resizing width of column while in edit mode of search cell does not resize edit field	New	Normal	Derik Barseghian	3.X.Y
4138	Bug	Workflow Run Manager - search cell edit focus isn't lost appropriately	New	Normal	Derik Barseghian	3.X.Y
4363	Bug	wrm does not properly handle ModelReference actor	New	Normal	Derik Barseghian	3.X.Y
3633	Bug	New token type: By Reference / By Value	In Progress	Normal	Derik Barseghian	Postpone
4327	Bug	Workflow Run Manager - ability to import run archives	New	Normal	Derik Barseghian	reporting-2.X.Y
4361	Bug	Workflow Run Manager column "Workflow Name" can be confusing	New	Normal	Derik Barseghian	reporting-2.X.Y
4693	Bug	Ability to save just a report instance	In Progress	Normal	Derik Barseghian	reporting-2.X.Y
4746	Bug	ability to create a Site Layout report	In Progress	Normal	Derik Barseghian	reporting-2.X.Y

#	Tracker	Subject	Status	Priority	Assignee	Target version
4897	Bug	Arrow key navigation of Workflow Run Manager can stop working	New	Normal	Derik Barseghian	reporting-2.X.Y
4933	Bug	Improve solution to avoid ConcurrentModificationException when tagging more than 1 run	New	Normal	Derik Barseghian	reporting-2.X.Y
4981	Bug	RIO pdfs don't show up in the Component Library	In Progress	Normal	Derik Barseghian	reporting-2.X.Y
5086	Bug	Report instance does not show in viewer after kar open	New	Normal	Derik Barseghian	reporting-2.X.Y
5090	Bug	Report Layout interface is confusing wrt locking and switching to old layouts	New	Normal	Derik Barseghian	reporting-2.X.Y
5175	Bug	Fix remaining issues with exporting multiple runs into one KAR	New	Normal	Derik Barseghian	reporting-2.X.Y
5284	Bug	Set uploadToServer to be true at configuration.xml	New	Normal	Derik Barseghian	reporting-2.X.Y
5330	Bug	Workflow Run Manager - include provenance trace file in run-kar	New	Normal	Derik Barseghian	reporting-2.X.Y
5413	Bug	large run deletion via the WRM with hsql provenance store takes a very long time and no gui feedback	New	Normal	Derik Barseghian	reporting-2.X.Y
5425	Bug	error when running -nocache and no .kepler	New	Normal	Derik Barseghian	reporting-2.X.Y
5591	Bug	Workflow Run Manager error downloading run for which module dependencies not satisfied	New	Normal	Derik Barseghian	reporting-2.X.Y
5594	Bug	use input and output port icons in Items of Interest	New	Normal	Derik Barseghian	reporting-2.X.Y
5641	Bug	once timezones are added to provenance, Workflow Run Manager must utilize them	New	Normal	Derik Barseghian	reporting-2.X.Y
6434	Feature	add workflow execution time and other metadata to report designer	New	Normal	Derik Barseghian	reporting-2.X.Y
4763	Bug	create gui to access datalogger program	New	Normal	Derik Barseghian	sensor-view-1.x.y
5202	Bug	update existing site layout with span changes	In Progress	Normal	Derik Barseghian	sensor-view-1.x.y
5252	Bug	Plotting bugs	In Progress	Normal	Derik Barseghian	sensor-view-1.x.y
5313	Bug	fix Import Sensor Site and Export Site to KML menu item issues	New	Normal	Derik Barseghian	sensor-view-1.x.y
5341	Bug	Belkin f5u409 usb=>serial dongle periodically stops working	New	Normal	Derik Barseghian	sensor-view-1.x.y
5347	Bug	DataTurbine actor should support Start Time with sub-second accuracy	New	Normal	Derik Barseghian	sensor-view-1.x.y
5363	Bug	spanTodt performance	New	Normal	Derik Barseghian	sensor-view-1.x.y
5364	Bug	DataTurbine server memory error	New	Normal	Derik Barseghian	sensor-view-1.x.y
5377	Bug	DataTurbine actor fetch time outs (blockTimeout param not used?)	New	Normal	Derik Barseghian	sensor-view-1.x.y
5400	Bug	User can specify the interval of data chunk in the workflow archiving dataturbine data to metacat	New	Normal	Derik Barseghian	sensor-view-1.x.y
5582	Bug	DataTurbine server crashing the JRE	New	Normal	Derik Barseghian	sensor-view-1.x.y
5583	Bug	Sensor Simulator controllable through Kepler	New	Normal	Derik Barseghian	sensor-view-1.x.y
5600	Bug	Import Site Layout performance is poor for many connections at once	New	Normal	Derik Barseghian	sensor-view-1.x.y
5630	Bug	See about removing one set of ColorTableCellEditor and ColorTableCellRender classes	New	Normal	Derik Barseghian	sensor-view-1.x.y
5631	Bug	PortParameters cannot be drag-instantiated from Outline/Items of Interest trees	New	Normal	Derik Barseghian	sensor-view-1.x.y
5632	Bug	Runtimemonitor token count indicator placement needs improvement	New	Normal	Derik Barseghian	sensor-view-1.x.y
5675	Bug	new ProgressMeter demo workflows give errors when opening in sensor-view-0.9.0	New	Normal	Derik Barseghian	sensor-view-1.x.y
5678	Bug	growingDegreeDays workflow at kepler repository has type resolve error	New	Normal	Derik Barseghian	sensor-view-1.x.y

#	Tracker	Subject	Status	Priority	Assignee	Target version
5679	Bug	the workflows in sensor-view should be resaved beneath sensor-view-0.9.0 so users aren't prompted to force open them	In Progress	Normal	Derik Barseghian	sensor-view-1.x.y
5685	Bug	data isn't always chunked properly	New	Normal	Derik Barseghian	sensor-view-1.x.y
5686	Bug	datasets produced by archiveDataturbineDataToMetacat workflow show samples 'sliding' in time	New	Normal	Derik Barseghian	sensor-view-1.x.y
5163	Bug	Items of Interest pane in reporting cannot be used when a sensor site is executing	New	Normal	Derik Barseghian	Unspecified
5289	Bug	Change report instance margins from transparent to white	In Progress	Normal	Derik Barseghian	Unspecified
5298	Bug	rendered west and east dynamic item label problems	New	Normal	Derik Barseghian	Unspecified
5299	Bug	can't drag using report designer item icons	New	Normal	Derik Barseghian	Unspecified
5304	Bug	Report designer - make "+ Get Image..." button much smaller	New	Normal	Derik Barseghian	Unspecified
5305	Bug	Report designer - make north and south dynamic item labels left justified	New	Normal	Derik Barseghian	Unspecified
5306	Bug	Report designer - make dynamic report item label textfields smaller	New	Normal	Derik Barseghian	Unspecified
5307	Bug	Report designer - fix drag and drop outline sizes	New	Normal	Derik Barseghian	Unspecified
5329	Bug	Workflow Run Manager - launch Provenance Browser from run-row	New	Normal	Derik Barseghian	Unspecified
5401	Bug	Workflow archiving dataturbine data to metacat should check the last archiving time through repository	New	Normal	Derik Barseghian	Unspecified
5423	Bug	Put kepler-server war file and kepler executatlbe as part of normal installation procedure	New	Normal	Derik Barseghian	Unspecified
5511	Bug	If Kepler-2.2 is running, then opening a .kar in Kepler trunk produces exceptions	New	Normal	Derik Barseghian	Unspecified
5538	Bug	Eclipse uses different .class files from ant run	New	Normal	Derik Barseghian	Unspecified
5541	Bug	Kepler crashes on startup with NoClassDefFoundError	New	Normal	Derik Barseghian	Unspecified
5554	Bug	Build system doesn't recompile using dependencies by default	In Progress	Normal	Derik Barseghian	Unspecified
5555	Bug	Add reverse index in ArrayElement	New	Normal	Derik Barseghian	Unspecified
5556	Bug	Add key bind to GUI to avoid connecting edge prematurely	New	Normal	Derik Barseghian	Unspecified
5557	Bug	Replace hardcoded path separator with File.pathSeparator	New	Normal	Derik Barseghian	Unspecified
5558	Bug	Add kepler-tasks target to build.xml and use depend in kepler-tasks.xml	New	Normal	Derik Barseghian	Unspecified
5584	Bug	Create a Date To Long actor	New	Normal	Derik Barseghian	Unspecified
5585	Bug	Add date format E MMM d HH:mm:ss zzz yyyy to DateToString	New	Normal	Derik Barseghian	Unspecified
5593	Bug	use setDefaultWidth in actors	New	Normal	Derik Barseghian	Unspecified
5596	Bug	Kepler UI freezes after Login Anonymously	New	Normal	Derik Barseghian	Unspecified
5611	Bug	LinearModel actor doesn't handle input variables properly	New	Normal	Derik Barseghian	Unspecified
5612	Bug	String index out of range in R actor	New	Normal	Derik Barseghian	Unspecified
5614	Bug	Build system should not require svn binary	New	Normal	Derik Barseghian	Unspecified
5628	Bug	possible to get NPE when right-clicking on kar in Components tree	New	Normal	Derik Barseghian	Unspecified
5639	Bug	ant update ptolemy -Drev=stable doesn't update you to latest "stable"	New	Normal	Derik Barseghian	Unspecified
5667	Bug	reevaluate how opening kars vs. XML should work from actor library.	New	Normal	Derik Barseghian	Unspecified

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5670	Bug	see if runtime monitor module can be deleted, contains duplicate code	New	Normal	Derik Barseghian	Unspecified
5671	Bug	Workflow Run Manager tries to connect to keplerDevRepository as a database instead of kar store	New	Normal	Derik Barseghian	Unspecified
5672	Bug	java -jar sensorview-utils-1.0.jar should invoke a simple java app that prints help	New	Normal	Derik Barseghian	Unspecified
5673	Bug	if user has newer version of module than exists in repository, old version will be downloaded	New	Normal	Derik Barseghian	Unspecified
5674	Bug	The patch downloader dialog can fail to automatically restart Kepler	New	Normal	Derik Barseghian	Unspecified
5692	Bug	Values not committed to actors	New	Normal	Derik Barseghian	Unspecified
5695	Bug	more automatic module update process.	New	Normal	Derik Barseghian	Unspecified
5697	Bug	Workflow Run Manager can fail to Force Open a run kar that Kepler can	New	Normal	Derik Barseghian	Unspecified
5721	Bug	Add ModelRepaintController to the Kepler library	New	Normal	Derik Barseghian	Unspecified
5724	Bug	Display actor's suppressBlankLines parameter not working	New	Normal	Derik Barseghian	Unspecified
6102	Bug	actor classes not saved properly in KAR files	New	Normal	Derik Barseghian	
6413	Bug	error when switching to DDF inside Case refinement	New	Normal	Derik Barseghian	
1890	Bug	Add query builder to generic db actor	In Progress	Normal	Efrat Jaeger	3.X.Y
1981	Bug	Extend database query actor to handle datatypes	New	Normal	Efrat Jaeger	3.X.Y
2129	Bug	Data sources' schema attribute should not be stored in MoML	New	Normal	Efrat Jaeger	3.X.Y
2140	Bug	need dataset extraction WF for documentation/example purposes	New	Normal	Efrat Jaeger	3.X.Y
5173	Bug	Develop clear criteria for when code in Kepler CORE should be in its own module.	New	Normal	Ilkay Altintas	2.X.Y
5281	Bug	cannot open 1.0 KARs	New	Normal	Ilkay Altintas	2.X.Y
5354	Bug	Integrate Kepler Wiki Into Kepler Help	New	Normal	Ilkay Altintas	2.X.Y
5646	Bug	Switching some of the add-on modules to core	New	Normal	Ilkay Altintas	2.X.Y
2027	Bug	provide ability to assign checkpoints in the workflow	In Progress	Normal	Ilkay Altintas	3.X.Y
2265	Bug	Simple Kepler features movie to be displayed at the 1st time installation	New	Normal	Ilkay Altintas	3.X.Y
3392	Bug	Need scrollbars in Documentation > Customize Documentation window	New	Normal	Ilkay Altintas	3.X.Y
4909	Bug	Actor documentation: updates ignored, duplicate info, how to refer to other actors/models?	New	Normal	Ilkay Altintas	Unspecified
5327	Bug	Need to fix documentation system	New	Normal	Ilkay Altintas	Unspecified
5340	Bug	Miss a dollar sign (\$) when an actor references a parameter.	New	Normal	Ilkay Altintas	Unspecified
5559	Bug	Curation Package User Manual PDF	New	Normal	Ilkay Altintas	Unspecified
4040	Bug	make a new module called globus to host globus actors and needed packages.	New	Normal	jianwu jianwu	2.X.Y
4642	Bug	memory usage & slowdowns	New	Normal	jianwu jianwu	2.X.Y
4706	Bug	support provenance in master-slave 2.0	New	Normal	jianwu jianwu	2.X.Y
4783	Bug	Standardize workflow parsing to get parameters	New	Normal	jianwu jianwu	2.X.Y
4801	Bug	out of memory	In Progress	Normal	jianwu jianwu	2.X.Y
5249	Bug	test kepler for memory leaks	In Progress	Immediate	jianwu jianwu	2.X.Y

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5626	Feature	interacting with kepler.sh to know the status and other information in batch-mode.	New	Normal	jianwu jianwu	2.X.Y
5715	Bug	Actor Reference documentation	New	Normal	jianwu jianwu	2.X.Y
4003	Bug	Support for non-GUI Kepler installer.	New	Normal	jianwu jianwu	3.X.Y
5095	Bug	test kepler and wrp for memory leaks	In Progress	Immediate	jianwu jianwu	reporting-2.X.Y
5357	Bug	invocation problems with Distributed Composite Actor Options dialog	New	Normal	jianwu jianwu	Unspecified
4429	Bug	EML 2 Dataset requires File Extension Filter parameter	New	Normal	Jing Tao	2.X.Y
5276	Bug	component search performance is poor	New	Normal	Jing Tao	2.X.Y
5577	Bug	EML 2 Dataset actor EML File and Data File parameters should accept URLs	New	Normal	Jing Tao	2.X.Y
5586	Bug	Get newest version of local files in EML actor	New	Normal	Jing Tao	2.X.Y
5699	Bug	Change the workflow scheduler server documentation link in the workflow-scheduler-gui module	New	Normal	Jing Tao	2.X.Y
1548	Bug	consolidating data access user interfaces	In Progress	Immediate	Jing Tao	3.X.Y
1587	Bug	Define and implement EcoGrid "dataQuery" method	In Progress	Immediate	Jing Tao	3.X.Y
1997	Bug	Support Getting Metadata for Darwin Core search result item	New	Normal	Jing Tao	3.X.Y
2133	Bug	Need ability to update data searches	New	Normal	Jing Tao	3.X.Y
2225	Bug	EML parser does not handle attribute list reference	In Progress	Normal	Jing Tao	3.X.Y
2230	Bug	EML actor doesn't handle footer line in data file	In Progress	Normal	Jing Tao	3.X.Y
2241	Bug	{de-}serialize semantic annotations to and from EML	In Progress	Normal	Jing Tao	3.X.Y
2302	Bug	Problem unzipping hierarchical data	In Progress	Normal	Jing Tao	3.X.Y
2562	Bug	add unit info to eml2Data source actor	New	Normal	Jing Tao	3.X.Y
3210	Bug	add netCDF support to Kepler	New	Immediate	Jing Tao	3.X.Y
3578	Bug	optimize timing of data download by EML and other data source actors	New	Normal	Jing Tao	3.X.Y
3694	Bug	Sharing installation among users fails, users must have write permission	In Progress	Normal	Jing Tao	3.X.Y
4758	Bug	search for site components in kepler's data tab	New	Normal	Jing Tao	sensor-view-1.x.y
5362	Bug	Create a GUI so user can easily archive a sensor's data from a dataturbine to a metacat	New	Normal	Jing Tao	sensor-view-1.x.y
4809	Bug	Kepler storing authenticated search results	New	Normal	Jing Tao	Unspecified
5693	Bug	decide on issuing patches so older versions of kepler can upload accessible items to Metacats > 2.0	New	Normal	Jing Tao	Unspecified
1923	Bug	Develop ontologies; engage KR group	New	Normal	Josh Madin	3.X.Y
2119	Bug	create user guide to ontologies for ecologists	New	Normal	Josh Madin	3.X.Y
2015	Bug	Provide more meaningful error messages	New	Immediate	Laura Downey	3.X.Y
2120	Bug	add visual indicators for non-annotated ports	New	Normal	Laura Downey	3.X.Y
2367	Bug	MENUS: Context Menus - Additional context menu designs needed	New	Normal	Laura Downey	3.X.Y
1655	Bug	DIALOGS: Implement New UI for Sources Dialog (was "integrate ecogrid registry into kepler ecogrid client")	In Progress	Normal	Matthew Brooke	3.X.Y
1749	Bug	Global toggle for port name display	In Progress	Normal	Matthew Brooke	3.X.Y

#	Tracker	Subject	Status	Priority	Assignee	Target version
1884	Bug	Enable drag and drop of ports and relations	In Progress	Normal	Matthew Brooke	3.X.Y
1911	Bug	Provide real-time feedback/animation for workflow progress as a default	In Progress	Normal	Matthew Brooke	3.X.Y
2005	Bug	associate an visual text annotation with a specific actor	In Progress	Normal	Matthew Brooke	3.X.Y
2011	Bug	MENUS: Context Menus - Add Cut/Copy/Paste to all right click popup menus	In Progress	Normal	Matthew Brooke	3.X.Y
2012	Bug	Incorporate combo boxes with pick lists in as many places as possible to minimize user typing and provide knowledge of acceptable choices	In Progress	Normal	Matthew Brooke	3.X.Y
2024	Bug	provide natural language summary of workflow	In Progress	Normal	Matthew Brooke	3.X.Y
2029	Bug	consider guided analysis wizard	In Progress	Normal	Matthew Brooke	3.X.Y
2036	Bug	provide different levels of turning displaying annotations	In Progress	Normal	Matthew Brooke	3.X.Y
2056	Bug	Port labels appear 'twice' when DataSource actor added	In Progress	Normal	Matthew Brooke	3.X.Y
2106	Bug	allow user to save search results	In Progress	Normal	Matthew Brooke	3.X.Y
2109	Bug	make double-click open composite actor	In Progress	Normal	Matthew Brooke	3.X.Y
2113	Bug	provide mechanism for saving queries	In Progress	Normal	Matthew Brooke	3.X.Y
2245	Bug	TRACKING: Batik SVG Rendering - remaining tasks	In Progress	Immediate	Matthew Brooke	3.X.Y
2247	Bug	TRACKING: Popup Dialog Changes	In Progress	Normal	Matthew Brooke	3.X.Y
2257	Bug	DIALOGS: Implement New Workflow Dialog	In Progress	Immediate	Matthew Brooke	3.X.Y
2258	Bug	DIALOGS: Implement New Director Dialog	In Progress	Immediate	Matthew Brooke	3.X.Y
2259	Bug	DIALOGS: Implement New Actor Dialog	In Progress	Immediate	Matthew Brooke	3.X.Y
2260	Bug	DIALOGS: Implement New "Advanced Search for Components" Dialog	In Progress	Normal	Matthew Brooke	3.X.Y
2262	Bug	DIALOGS: Implement New "Search Ecogrid for Component Sources" Dialog	In Progress	Normal	Matthew Brooke	3.X.Y
2263	Bug	DIALOGS: Implement New "Search Ecogrid for Data Sources" Dialog	In Progress	Normal	Matthew Brooke	3.X.Y
2264	Bug	DIALOGS: Implement New "Semantic Annotation" Dialog	In Progress	Normal	Matthew Brooke	3.X.Y
2270	Bug	TRACKING: Localization and Improvement of User-Visible Messaging Strings	In Progress	Normal	Matthew Brooke	3.X.Y
2271	Bug	Changing the Color Scheme	In Progress	Normal	Matthew Brooke	3.X.Y
2324	Bug	SVG - old-style icon still displayed for certain actors	In Progress	Normal	Matthew Brooke	3.X.Y
2337	Bug	TRACKING - MENUS: Top-Level Menu Revision	In Progress	Immediate	Matthew Brooke	3.X.Y
2338	Bug	TRACKING - MENUS: pop-up context menu revision	In Progress	Immediate	Matthew Brooke	3.X.Y
2342	Bug	MENUS: Top-Level Menu - some toolbar buttons showing text	In Progress	Normal	Matthew Brooke	3.X.Y
2359	Bug	enable/disable menu items and toolbar items as appropriate	In Progress	Normal	Matthew Brooke	3.X.Y
2362	Bug	DataSourceIcon: use new SVG Icons dynamically, instead of drawing icon	In Progress	Normal	Matthew Brooke	3.X.Y
2393	Bug	Need ability to disable 'add port' to actors where not supported	New	Normal	Matthew Brooke	3.X.Y
2397	Bug	TOOLTIPS: dual screen setup - tooltip sometimes shown on wrong screen	New	Normal	Matthew Brooke	3.X.Y
2410	Bug	need feature in UI for users to assign icon to an actor	New	Normal	Matthew Brooke	3.X.Y

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2414	Bug	Opening a preexisting model should open in a blank viewer	New	Normal	Matthew Brooke	3.X.Y
2416	Bug	ICONS: Tracking bug - Rearranging and regenerating icons	In Progress	Normal	Matthew Brooke	3.X.Y
2445	Bug	DataSource: add code to assign & display new raster thumbnail Icons for search results list	New	Normal	Matthew Brooke	3.X.Y
2446	Bug	ICONS: Handle missing thumbnails elegantly	New	Normal	Matthew Brooke	3.X.Y
2450	Bug	consider better mechanism for navigating multi-level workflow	New	Normal	Matthew Brooke	3.X.Y
2451	Bug	consider providing data-centric/data management feature in Kepler	New	Normal	Matthew Brooke	3.X.Y
2452	Bug	consider providing management console for workflow engineer	New	Normal	Matthew Brooke	3.X.Y
2570	Bug	port's context menu should contain renaming	New	Normal	Matthew Brooke	3.X.Y
3106	Bug	Out of memory while opening all demos, is -Xss5m or SVG the problem?	New	Normal	Matthew Brooke	3.X.Y
3183	Bug	Return/Enter does not select default button in dialog boxes	New	Normal	Matthew Brooke	3.X.Y
3222	Bug	save new workflow template	New	Normal	Matthew Brooke	3.X.Y
3223	Bug	interactive graphics in R	New	Normal	Matthew Brooke	3.X.Y
2388	Bug	Incorporating the SRB actors with the gsi authentication framework	New	Normal	Nandita Mangal	3.X.Y
2105	Bug	add taxon concept search for data	New	Normal	Robert Gales	3.X.Y
4604	Bug	Make aesthetic changes to tagging interface	In Progress	Normal	Sean Riddle	2.X.Y
4919	Bug	tag removal sends two tagRemoved events through provenance	New	Normal	Sean Riddle	2.X.Y
1915	Bug	Define a published interface for a semantic search service	New	Normal	Shawn Bowers	3.X.Y
1916	Bug	Implement semantic search for data and actors in local files	New	Normal	Shawn Bowers	3.X.Y
1917	Bug	Design and implement workflow semantic type check.	New	Normal	Shawn Bowers	3.X.Y
1918	Bug	Search based on the semantic annotation of an actor's port	New	Normal	Shawn Bowers	3.X.Y
1919	Bug	choose language for semantic annotations in kepler archives	New	Normal	Shawn Bowers	3.X.Y
1920	Bug	Search based on semantic annotations of a dataset's attributes	New	Normal	Shawn Bowers	3.X.Y
1921	Bug	Define the Kepler GUI components required for semantic mediation in Kepler	New	Normal	Shawn Bowers	3.X.Y
1922	Bug	Develop strategies for GUI extensions for the semantics stuff	New	Normal	Shawn Bowers	3.X.Y
2033	Bug	provide indication of actor compatibility	New	Normal	Shawn Bowers	3.X.Y
2104	Bug	add concept search for data	New	Normal	Shawn Bowers	3.X.Y
2116	Bug	alert user when new ontology is available	New	Normal	Shawn Bowers	3.X.Y
2117	Bug	mechanism for user to query for semantically compatible actors	New	Normal	Shawn Bowers	3.X.Y
2118	Bug	allow users to create units based on units in current ontology	New	Normal	Shawn Bowers	3.X.Y
2121	Bug	add features to support structural incompatibility	New	Normal	Shawn Bowers	3.X.Y
2122	Bug	add features to support semantic incompatibility	New	Normal	Shawn Bowers	3.X.Y
3038	Bug	Save in Library Dialog problem with default Category	New	Normal	Shawn Bowers	3.X.Y
4095	Bug	Java Package Ontology (e.g. to facilitate Ptolemy component access)	New	Normal	Timothy McPhillips	2.X.Y

#	Tracker	Subject	Status	Priority	Assignee	Target version
4285	Bug	workflow canvas does not repack to fill empty space when top window is resized	New	Normal	Timothy McPhillips	2.X.Y
4300	Bug	Animate at Runtime" checkbox stays checked when director is replaced	New	Normal	Timothy McPhillips	2.X.Y
2249	Bug	Need to support a useful subset of PHYLIP (PHYlogeny Inference Package)	In Progress	Normal	Timothy McPhillips	3.X.Y
2250	Bug	Need documentation for collection-oriented workflow approach	In Progress	Normal	Timothy McPhillips	3.X.Y
2251	Bug	Need to document how to use Kepler for phylogenetics	In Progress	Normal	Timothy McPhillips	3.X.Y
3546	Bug	Automatically load trace for a completed run into the provenance browser	New	Normal	Timothy McPhillips	3.X.Y
3552	Bug	Annotation elements in trace file do not appear in details pane of provenance browser	In Progress	Normal	Timothy McPhillips	3.X.Y
3555	Bug	enhancements to Trace File view in provenance browser	New	Normal	Timothy McPhillips	3.X.Y
3557	Bug	Provide data dependency graph view in provenance browser	New	Normal	Timothy McPhillips	3.X.Y
3558	Bug	Store each workflow run trace in it's own directory	New	Normal	Timothy McPhillips	3.X.Y
3559	Bug	month field in trace file name is off by one	New	Normal	Timothy McPhillips	3.X.Y
3560	Bug	Color-code contents of CollectionDisplay	New	Normal	Timothy McPhillips	3.X.Y
3566	Bug	order collection contents displayed in provenance browser?	New	Normal	Timothy McPhillips	3.X.Y

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