

## Kepler - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
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
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
5287	Bug	Resolved	Normal	Remove the override of ActorMetadataKAREntryHandler	Daniel Crawl	03/29/2011 02:35 PM
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
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
5133	Bug	Resolved	Normal	Authentication and authorization of GPP server	Daniel Crawl	02/14/2011 01:45 PM
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
4921	Bug	Resolved	Normal	find reports for sensor in site layout	Daniel Crawl	02/18/2011 04:50 PM
4773	Bug	New	Normal	Data processing on the GPP	Daniel Crawl	03/28/2011 03:22 PM
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

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4750	Bug	New	Normal	create wiring table gui	Daniel Crawl	03/28/2011 03:10 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
5686	Bug	New	Normal	datasets produced by archiveDataturbineDataToMetacat workflow show samples 'sliding' in time	Derik Barseghian	08/30/2012 05:34 PM
5685	Bug	New	Normal	data isn't always chunked properly	Derik Barseghian	08/30/2012 05:34 PM
5684	Bug	Resolved	Normal	Add warning to archiving workflow that it must be run on one machine to not produce overlapping datasets	Derik Barseghian	08/30/2012 06:09 PM
5681	Bug	Resolved	Normal	Tracking bug for sensor-view-0.9.0 release testing	Derik Barseghian	08/30/2012 09:37 PM
5679	Bug	In Progress	Normal	the workflows in sensor-view should be resaved beneath sensor-view-0.9.0 so users aren't prompted to force open them	Derik Barseghian	08/30/2012 05:34 PM
5678	Bug	New	Normal	growingDegreeDays workflow at kepler repository has type resolve error	Derik Barseghian	08/30/2012 05:34 PM
5675	Bug	New	Normal	new ProgressMeter demo workflows give errors when opening in sensor-view-0.9.0	Derik Barseghian	08/30/2012 05:34 PM
5672	Bug	New	Normal	java -jar sensorview-utils-1.0.jar should invoke a simple java app that prints help	Derik Barseghian	08/10/2012 03:53 PM
5630	Bug	New	Normal	See about removing one set of ColorTableCellEditor and ColorTableCellRender classes	Derik Barseghian	06/18/2012 03:45 PM
5610	Bug	Resolved	Normal	check that build system can handle a "0.9.0" release	Derik Barseghian	06/22/2012 05:20 PM
5606	Bug	Resolved	Normal	move plotting classes to sensor-view	Derik Barseghian	06/18/2012 07:02 PM
5600	Bug	New	Normal	Import Site Layout performance is poor for many connections at once	Derik Barseghian	05/07/2012 04:11 PM
5592	Bug	Resolved	Normal	Site Layout DE Director missing documentation	Derik Barseghian	06/13/2012 07:08 PM
5583	Bug	New	Normal	Sensor Simulator controllable through Kepler	Derik Barseghian	08/30/2012 06:03 PM
5582	Bug	New	Normal	DataTurbine server crashing the JRE	Derik Barseghian	07/27/2012 04:06 PM
5580	Bug	Resolved	Normal	create sensor-view module documentation	Derik Barseghian	08/03/2012 02:05 PM
5423	Bug	New	Normal	Put kepler-server war file and kepler executatlb as part of normal installation procedure	Derik Barseghian	03/26/2012 01:19 PM
5417	Bug	Resolved	Normal	changes to a sensor's serial-number param do not get written to config file	Derik Barseghian	05/31/2011 01:48 PM
5408	Bug	Resolved	Normal	dataturbine actor should reuse connection	Derik Barseghian	03/29/2012 06:49 PM
5404	Bug	Resolved	Normal	change-sampling.kar demo no longer works	Derik Barseghian	03/27/2012 07:49 PM
5403	Bug	Resolved	Normal	Improve the performance of the workflow archiving data from dataturbine to metacat	Derik Barseghian	08/24/2012 07:35 PM
5401	Bug	New	Normal	Workflow archiving dataturbine data to metacat should check the last archiving time through repository	Derik Barseghian	05/12/2011 02:14 PM
5400	Bug	New	Normal	User can specify the interval of data chunk in the workflow archiving dataturbine data to metacat	Derik Barseghian	04/26/2012 02:01 PM
5390	Bug	Resolved	Normal	EML created by DataTurbineToMetacat workflow should have the spatial coverage	Derik Barseghian	05/04/2011 04:40 PM
5378	Bug	Resolved	Normal	add retry logic to SpanTodt, attempt to recover if RBNS goes down	Derik Barseghian	06/14/2012 08:45 PM
5377	Bug	New	Normal	DataTurbine actor fetch time outs (blockTimeout param not used?)	Derik Barseghian	08/30/2012 05:34 PM
5375	Bug	Resolved	Normal	data not sent out after accumulating a large number of files in pending/	Derik Barseghian	04/05/2011 04:42 PM

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5364	Bug	New	Normal	DataTurbine server memory error	Derik Barseghian	03/26/2012 01:03 PM
5363	Bug	New	Normal	spanTodt performance	Derik Barseghian	08/30/2012 05:34 PM
5360	Bug	Resolved	Normal	changes to a sensor parameter might not take effect until next current sample	Derik Barseghian	04/18/2011 03:39 PM
5359	Bug	Resolved	Normal	SpanToDT NoClassDefFoundError	Derik Barseghian	03/30/2011 10:36 AM
5341	Bug	New	Normal	Belkin f5u409 usb=>serial dongle periodically stops working	Derik Barseghian	08/30/2012 05:34 PM
5332	Bug	Resolved	Normal	cr1k_d doesn't reliably connect to logger	Derik Barseghian	04/12/2011 11:48 AM
5324	Bug	Resolved	Normal	dcd_mgr buffer too small -- xxx Lost data.. messages	Derik Barseghian	04/04/2011 09:48 AM
5322	Bug	Resolved	Normal	dcd_mgr crashes often	Derik Barseghian	03/08/2011 02:43 PM
5315	Bug	Resolved	Normal	Sensor Site view Components only filtered when All Ontologies and Folders selected	Derik Barseghian	03/29/2011 03:22 PM
5313	Bug	New	Normal	fix Import Sensor Site and Export Site to KML menu item issues	Derik Barseghian	03/27/2012 02:13 PM
5286	Bug	Resolved	Normal	Remove the override of EntityTreeModel	Derik Barseghian	06/15/2012 02:19 PM
5252	Bug	In Progress	Normal	Plotting bugs	Derik Barseghian	06/22/2012 04:31 PM
5202	Bug	In Progress	Normal	update existing site layout with span changes	Derik Barseghian	08/30/2012 05:34 PM
5164	Bug	Resolved	Normal	Don't show Workflow Run Manager and tag workflow drop-down list on Schedule tab of Workflow Scheduler view	Derik Barseghian	02/14/2011 01:45 PM
5132	Bug	Resolved	Normal	Connecting Workflow Run Manager to remote KAR store should prompt for credentials	Derik Barseghian	02/14/2011 01:45 PM
5062	Bug	Resolved	Normal	create bugs, mockups, eng view page updates showing how authentication will work	Derik Barseghian	02/14/2011 01:45 PM
5050	Bug	Resolved	Normal	Automatically filter workflow run manager runs based on selected workflow	Derik Barseghian	02/14/2011 01:45 PM
5049	Bug	Resolved	Normal	Prompt for credentials when connecting to remote kepler server	Derik Barseghian	02/14/2011 01:45 PM
5033	Bug	Resolved	Normal	Workflow Run Manager - Allow multiple instances of WRM in one Kepler instance	Derik Barseghian	02/14/2011 01:45 PM
5032	Bug	Resolved	Normal	Workflow Run Manager - ability to connect to different prov stores from gui actions	Derik Barseghian	02/14/2011 01:45 PM
4763	Bug	New	Normal	create gui to access datalogger program	Derik Barseghian	04/26/2012 10:16 PM
4755	Bug	Resolved	Normal	update workflow run manager and reporting to display runs of sensor workflows	Derik Barseghian	02/14/2011 01:45 PM
4746	Bug	In Progress	Normal	ability to create a Site Layout report	Derik Barseghian	03/26/2012 01:35 PM
4745	Bug	Resolved	Normal	load & save site layout to metacat	Derik Barseghian	02/15/2011 06:32 PM
4744	Bug	Resolved	Normal	load & save site layout to local kar file	Derik Barseghian	05/25/2011 04:19 PM
5683	Bug	Resolved	Normal	archiveDataturbineDataToMetacat.kar can fail with an IOException on win7 and XP	Jing Tao	08/30/2012 05:57 PM
5605	Bug	Resolved	Normal	Kepler scheduler doesn't work for local workflows in windows os	Jing Tao	05/30/2012 08:55 AM
5362	Bug	New	Normal	Create a GUI so user can easily archive a sensor's data from a dataturbine to a metacat	Jing Tao	05/30/2012 09:03 AM
5356	Bug	Resolved	Normal	ArchivingDataturbine workflow couldn't update the second sensor's lastArchiving time in command line mode	Jing Tao	04/04/2011 04:12 PM
5319	Bug	Resolved	Normal	The workflow which archive sensor data into metacat can upload incorrect data set when new data is coming	Jing Tao	03/22/2011 04:30 PM
5303	Bug	Resolved	Normal	The workflow which archive sensor data into metacat can upload data even no new data was generated	Jing Tao	03/22/2011 04:33 PM

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5274	Bug	Resolved	Normal	Trying to schedule workflow with report layout puts up prompt about no report layout	Jing Tao	02/14/2011 01:45 PM
5261	Bug	Resolved	Normal	Get an error when execute the dataturbineToMetacat workflow in the second time	Jing Tao	02/25/2011 11:11 AM
5236	Bug	Resolved	Normal	The list on the left panel of the scheduler should only show WF objects that can be scheduled.	Jing Tao	02/14/2011 01:45 PM
5235	Bug	Resolved	Normal	Scheduler GUI can schedule any wf (even local ones).	Jing Tao	02/23/2011 04:55 PM
5226	Bug	Resolved	Normal	User should be warned to design a report if there isn't a report when scheduling	Jing Tao	02/14/2011 01:45 PM
5218	Bug	Resolved	Normal	Create sensorML string	Jing Tao	02/14/2011 01:45 PM
5131	Bug	Resolved	Normal	Authentication and authorization of Scheduler server	Jing Tao	02/14/2011 01:45 PM
5130	Bug	Resolved	Normal	Need a login and logout interface for authenticating a user	Jing Tao	02/14/2011 01:45 PM
4758	Bug	New	Normal	search for site components in kepler's data tab	Jing Tao	03/26/2012 01:22 PM
4754	Bug	Resolved	Normal	update metacat workflow execution scheduler	Jing Tao	02/14/2011 01:45 PM
4753	Bug	Resolved	Normal	create gui for scheduled execution of sensor workflows on server	Jing Tao	02/14/2011 01:45 PM
5223	Bug	Resolved	Normal	Store the last timestamp of data store for a sensor to the local database	manish manish	02/17/2011 11:59 AM
5222	Bug	Resolved	Normal	Store data set file and associated EML file into metacat	manish manish	02/17/2011 11:59 AM
5221	Bug	Resolved	Normal	Create EML string	manish manish	02/17/2011 11:59 AM
5220	Bug	Resolved	Normal	Create data chunks having same metadata info for a time interval	manish manish	02/17/2011 12:00 PM
5217	Bug	Resolved	Normal	Retrieve the metadata of a sensor at a specific timestamp	manish manish	02/17/2011 12:00 PM
5216	Bug	Resolved	Normal	Retrieve the timestamps for all the metadata changes that occurred since a previous time	manish manish	02/17/2011 12:00 PM
5214	Bug	Resolved	Normal	Retrieve the last timestamp for which a sensor's data was stored in metacat	manish manish	02/17/2011 12:00 PM
5213	Bug	Resolved	Normal	Query dataturbine server to retrieve the sensors	manish manish	02/14/2011 01:45 PM
4757	Bug	Resolved	Normal	transfer sensor data from dataturbine to metacat	manish manish	02/17/2011 12:00 PM
4756	Bug	Resolved	Normal	allow saving of sensor workflow output	manish manish	02/17/2011 12:01 PM
5251	Bug	Resolved	Normal	using File->Open MoML... always opens model into Sensor Site view	Sean Riddle	02/14/2011 01:45 PM
4752	Bug	Resolved	Normal	create a sensor plots gui	Sean Riddle	02/14/2011 01:45 PM
4742	Bug	Resolved	Normal	create engineering view model type	Sean Riddle	02/14/2011 01:45 PM