

## Kepler - Bug #2458

### Search problems with multiple actor ontologies

06/14/2006 04:24 PM - Dan Higgins

<b>Status:</b>	Resolved	<b>Start date:</b>	06/14/2006
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Shawn Bowers	<b>% Done:</b>	0%
<b>Category:</b>	general	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.0.0rc1	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2458		

#### Description

In the Beta1 release, there are several actor ontologies that appear in the actor tree, including: 'Kepler Actor Ontology', 'Component Ontology', 'Project Ontology', etc. Previously, we had only the 'Kepler Actor Ontology'. Configuration is in `$KEPLER\configs\ptolemy\configs\kepler\ontologies\ontology_catalog.xml`.

With this set up, there is a 'java.lang.ClassCastException' that occurs if one searches for 'constant'. However, if one goes in and edits 'ontology\_catalog.xml' to turn off the 'Kepler Actor Ontology', a search for 'constant' works OK! (note that actors in the 'Component Ontology' are duplicates of the ones in the 'Kepler Actor Ontology' but organized differently!

I thus suspect that there is a search problem that is due to the existence of 'constant' actor in both ontologies.

#### History

##### #1 - 12/11/2007 10:00 AM - Dan Higgins

'Kepler Actor Ontology' has been removed for some time; there is no apparent problem in searching for 'constant' in current version (11Dec2007)

##### #2 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2458