

Kepler - Bug #4409

View Documentation for an actor works once

09/24/2009 11:00 AM - Oliver Soong

Status:	Resolved	Start date:	09/24/2009
Priority:	Normal	Due date:	
Assignee:	Aaron Aaron	% Done:	0%
Category:	general	Estimated time:	0.00 hour
Target version:	2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	4409		
Description			
I can view the documentation for an actor in the actor library once. After that, I can no longer drag actors onto the canvas and I can no longer view any more documentation.			
I just updated and this is observed on linux and XP.			
Restarting Kepler seems to at least reset this.			

History

#1 - 11/05/2009 10:28 AM - Oliver Soong

When trying to view documentation the second time, there is some error information on the console:

```
Error in getting actor in ShowDocumentationAction
Exception in thread "AWT-EventQueue-0" java.lang.NullPointerException
at ptolemy.vergil.basic.GetDocumentationAction.showDocumentation(GetDocumentationAction.java:140)
```

If I try to drag an actor on the canvas after that, I get an error dialog:

```
Change failed
Cannot create entity without a class name. in [external stream] at line 2 and column 25
```

There are additional console errors:

```
Error inside GetMomlFromLSID.getMoml(): empty error message
Error creating alternateGetMoml!
Change failed: <group><group name="auto">
<entity name="SelectionDialog">
<property name="_location" class="ptolemy.kernel.util.Location" value="{155, 245}"/>
</entity>
</group>
</group>
Change made by: ptolemy.vergil.basic.EditorDropTarget$DTListener@6faf61
Exception: Cannot create entity without a class name. in [external stream] at line 2 and column 25
```

#2 - 11/05/2009 10:51 AM - Oliver Soong

I should clarify and add a workaround. This seems to occur only when right-clicking in the components tree and viewing documentation. The workaround is to drag the actor onto the canvas and view documentation by right-clicking on the actor, not in the components tree.

#3 - 11/21/2009 09:17 AM - ben leinfelder

Still happening for me in WRP suite...retargeting to 2.0 - it seems like a bad idea to release with a bug happening for people when they are seeking help and guidance.

It seems like the object in the component tree is being modified when viewing documentation - that would seem like an unnecessary thing to do?

#4 - 12/02/2009 12:23 PM - Aaron Aaron

Should be OK now.

#5 - 03/27/2013 02:26 PM - Redmine Admin

Original Bugzilla ID was 4409