

Kepler - Bug #4503

Suggest Similar Components gives an error

10/27/2009 12:33 PM - Derik Barseghian

Status:	Resolved	Start date:	10/27/2009
Priority:	Normal	Due date:	
Assignee:	Shawn Bowers	% Done:	0%
Category:	semantics	Estimated time:	0.00 hour
Target version:	2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	4503		
Description			
<p>If I right click on an actor on canvas and select Suggest => Similar Components, I get an NPE. This happens in the kepler and wrp suites.</p> <pre>java.lang.NullPointerException at org.kepler.objectmanager.ActorMetadata.getActorAsNamedObj(ActorMetadata.java:693) at org.kepler.gui.GraphicalActorMetadata.<init>(GraphicalActorMetadata.java:72) at org.kepler.sms.gui.SuggestCompatibleOperation._getComponents(SuggestCompatibleOperation.java:333) at org.kepler.sms.gui.SuggestCompatibleOperation._buildSimilarComponents(SuggestCompatibleOperation.java:301) at org.kepler.sms.gui.SuggestCompatibleOperation._searchForComponents(SuggestCompatibleOperation.java:219) at org.kepler.sms.gui.SuggestCompatibleOperation._suggestComponents(SuggestCompatibleOperation.java:174) at org.kepler.sms.gui.SuggestCompatibleOperation.<init>(SuggestCompatibleOperation.java:103) at org.kepler.sms.gui.SuggestSimilarComponentsAction.actionPerformed(SuggestSimilarComponentsAction.java:75)</pre>			

History

#1 - 01/13/2010 03:58 PM - Chad Berkley

Maybe we should disable this feature for 2.0? Was it in 1.0?

#2 - 02/04/2010 02:25 PM - Derik Barseghian

fixed in r22883

this had changed to a ClassCastException when trying to do a "Suggest..." within the wrp suite which can have a library that includes items that can't be cast to ActorCacheObject. Just added a try block around the attempted cast.

#3 - 03/27/2013 02:27 PM - Redmine Admin

Original Bugzilla ID was 4503