

Kepler - Bug #4199

NPE in org.kepler.moml.NamedObjId

06/29/2009 04:31 PM - Daniel Crawl

Status:	Resolved	Start date:	06/29/2009
Priority:	Immediate	Due date:	
Assignee:	Chad Berkley	% Done:	0%
Category:	core	Estimated time:	0.00 hour
Target version:	2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	4199		
Description			
I get the following exception:			
<pre>java.lang.NullPointerException at org.kepler.moml.NamedObjId.changeExecuted(NamedObjId.java:222) at ptolemy.kernel.util.ChangeRequest.execute(ChangeRequest.java:202) at ptolemy.kernel.util.NamedObj.executeChangeRequests(NamedObj.java:699) at ptolemy.kernel.util.NamedObj.setDeferringChangeRequests(NamedObj.java:1735) at ptolemy.kernel.util.NamedObj.executeChangeRequests(NamedObj.java:704) at ptolemy.kernel.util.NamedObj.requestChange(NamedObj.java:1687) at ptolemy.actor.CompositeActor.requestChange(CompositeActor.java:1349) at ptolemy.kernel.util.NamedObj.requestChange(NamedObj.java:1670) at org.kepler.monitor.MonitorManager._addMonitorAttributeForEntity(MonitorManager.java:585) at org.kepler.monitor.MonitorManager._monitor(MonitorManager.java:521) at org.kepler.monitor.MonitorManager._initialize(MonitorManager.java:472) at org.kepler.monitor.MonitorManager.initialize(MonitorManager.java:279) at ptolemy.actor.CompositeActor.initialize(CompositeActor.java:656) at ptolemy.actor.Manager.initialize(Manager.java:615) at ptolemy.actor.Manager.execute(Manager.java:338) at ptolemy.actor.Manager.run(Manager.java:1118) at ptolemy.actor.Manager\$3.run(Manager.java:1159)</pre>			
when I try to run this workflow:			
https://code.kepler-project.org/code/kepler/trunk/workflows/test/monitor/monitor-0.xml			

History

#1 - 07/02/2009 10:42 AM - Daniel Crawl

I'm getting another exception in NamedObjId that looks related. This one can be reproduced by opening demos/getting-started/06-WebServicesAndDataTransformation.xml, double clicking on Web Service Actor, then changing the method name. (Make sure your WebService actor source is updated).

#2 - 07/16/2009 02:05 PM - Daniel Crawl

Fixed. There were two bugs: dereferencing a null container, and sometimes the referral list attribute was being created without a name.

#3 - 03/27/2013 02:26 PM - Redmine Admin

Original Bugzilla ID was 4199