

## Kepler - Bug #2421

### Port Name bug in SummaryStatistics actor

04/18/2006 11:07 AM - Dan Higgins

<b>Status:</b>	Resolved	<b>Start date:</b>	04/18/2006
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Chad Berkley	<b>% Done:</b>	0%
<b>Category:</b>	actors	<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>	2421		
<b>Description</b>			
Dan Higgins wrote:			
Hey Chad,			
If I simply drag the SummaryStatistics actor (a specialized version of the RExpression actor) onto the workspace and look at the ports, the port names have changed with each name preceeded by 'kepler:' e.g. 'xmean' becomes 'kepler:xmean'. The 'kepler:' part of the port names is NOT in the SummaryStatistics.xml for the actor in the KAR. Is it coming from the moml parser? In any case, this change in port name causes a problem with the actor, since the name should correspond to a variable name in the R script!			
Dan			
hmm, that's supposed to get stripped out of there. not sure why it's not. the problem is that we have properties that describe the ports and they have the same name as the port that is being described. If the moml parser tries to load that, we get a nameduplicationexception. so i tagged them with kepler: but they're supposed to get stripped when it gets instantiated. could you enter a bug for this?			
thanks, chad			

#### History

##### #1 - 04/18/2006 11:09 AM - Dan Higgins

I suspect that the problem occurs for all derived actors. This would mean the any actors built on RExpression would not work properly.

##### #2 - 04/26/2006 02:03 PM - Chad Berkley

I had missed two spots where a port was created and the name was not changed. this is now fixed.

##### #3 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2421