Kepler - Bug #3915

The error dialogue won't go away.

03/23/2009 05:11 PM - jianwu jianwu

Status:	New	**Start date:**	03/23/2009
Priority:	Immediate	**Due date:**	
Assignee:	Chad Berkley	**% Done:**	0%
Category:	general	**Estimated time:**	0.00 hour
Target version:	3.X.Y	**Spent time:**	0.00 hour
Bugzilla-Id:	3915		

Description

Workflow: There are two composite actors, one called CompositeActor1 on the top level, another called CompositeActor2, in CompositeActor1. There are two String Parameters: one called p1 on the top level, another called p2 with value '$p1/l', in CompositeActor1. p2 is used in actors in CompositeActor1, such as expression, file open.

Steps:
1) Open the whole workflow,
2) Open CompositeActor1,
3) Open CompositeActor2,
4) Close CompositeActor2,
5) Delete CompositeActor2,
6) Change the value of p1.

There will be an error saying that: "Error evaluating expression: $p1/l in .CompositeActor2.p2 Because The ID p1 is undefined."

There is no way to close the error except closing Kepler by force, which will lost all unsaved modification.

I found the bug with Kepler version 16865 and ptolemy version 52661, but I think this bug is always there.

I attached the workflow and error dialogue.

History

#3 - 03/25/2009 08:53 PM - Christopher Brooks

Attached is a Ptolemy model that illustrates the bug.
I believe the problem only occurs when the inner most Variable
is in string mode.

#4 - 03/27/2013 02:24 PM - Redmine Admin

Original Bugzilla ID was 3915

Files

parameter exception.xml	15.5 KB	03/24/2009	jianwu jianwu
parameter Exception.bmp	271 KB	03/24/2009	jianwu jianwu
expressionException4.xml	3.69 KB	03/26/2009	Christopher Brooks