# Kepler - Bug #2896

# StringConstant actor will not accept strings with '\$'

07/23/2007 03:13 PM - Dan Higgins

Status:	Resolved	Start date:	07/23/2007
Priority:	Normal	Due date:	
Assignee:	Dan Higgins	% Done:	0%
Category:	actors	Estimated time:	0.00 hour
Target version:	1.0.0rc1	Spent time:	0.00 hour
Bugzilla-ld:	2896		

### **Description**

Try entering a string like 'foo\$bar' in the StringConstant actor. It will give an error trying to evaluate 'bar' as a parameter. It looks like it is evaluating the string using Ptolemy's expression language.

I think this is because Kepler's StringActor is NOT the same as the Ptolemy StringActor. It has been modified to allow the string to be set to a filename and I think this causes an evaluation of the string. This may be useful for setting filenames, but it causes problems with some strings.

#### History

#### #1 - 07/30/2007 11:37 AM - Dan Higgins

Revised to use the standard 'StringConstant' from Ptolemy and documentation updated to note that '\$\$' can be used to insert a single dollar sign in the text.

#### #2 - 03/27/2013 02:21 PM - Redmine Admin

Original Bugzilla ID was 2896

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