

Kepler - Bug #3363

Show name checkbox does nothing for most Parameters

06/03/2008 05:39 PM - Derik Barseghian

Status:	Resolved	Start date:	06/03/2008
Priority:	Normal	Due date:	
Assignee:	Christopher Brooks	% Done:	0%
Category:	general	Estimated time:	0.00 hour
Target version:	2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	3363		
Description			
steps to reproduce: - Drag Parameter to canvas - Right click, Customize Name - Check or uncheck the Show Name box			
The Show name box doesn't seem to work and is often unchecked by default (which seems like a bad choice for default).			
This affects: GriddlesParameter ColorParameter FileParameter Parameter PortParameter RequireVersion SemanticTypeParameter StringParameter			

History

#1 - 06/05/2008 07:23 PM - Christopher Brooks

I'm not sure about this one.

In 2001, Edward wrote:

I've added a mechanism for controlling whether the name of an entity is shown. Unfortunately, it wasn't possible to do this right without having a backward compatibility problem... Now, all models that have old-style labels will now show the names of the visible attributes...

To fix this, just select the label and right click and select Customize Name. The unselect the "show name" item.

actor.gui.RenameConfigurer looks like:

```
--start--  
// By default, names are not shown for ports, and are shown  
// for everything else. Note that ports are a little confusing,  
// because names are always shown for external ports inside  
// a composite actor. This dialog determines whether they will  
// be shown on the outside of the composite actor.  
boolean nameShowing = false;  
  
if (object instanceof Port) {  
    nameShowing = !_isPropertySet(_object, "_showName");  
} else {  
    nameShowing = !_isPropertySet(_object, "_hideName");  
}  
  
addCheckBox("Show name", "Show name", nameShowing);  
  
--end--
```

However, we have a different way of renaming ports now, so I suspect that we can get rid of the "Show name" checkbox.

Edward?

#2 - 04/25/2009 12:25 PM - Christopher Brooks

Fixed!

The solution here was to edit ptolemy/actor/gui/RenameConfigurer.java and not add the "Show name" checkbox if the object is an Attribute.

#3 - 03/27/2013 02:23 PM - Redmine Admin

Original Bugzilla ID was 3363