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