

Kepler - Bug #4990

Ptolemy documentation missing

05/07/2010 06:18 PM - Christopher Brooks

Status:	Resolved	Start date:	05/07/2010
Priority:	Normal	Due date:	
Assignee:	Christopher Brooks	% Done:	0%
Category:	installer	Estimated time:	0.00 hour
Target version:	Unspecified	Spent time:	0.00 hour
Bugzilla-Id:	4990		

Description

The Kepler-2.0-RC2 installer does not include files like ptll/doc/expression.pdf

To see this

- 1) start up Kepler,
- 2) Help -> Kepler documentation
- 3) Click on "Background information on Ptolemy
- 4) Click on "Documentation"
- 5) Click on "The Ptolemy II Expression Language"
- 6) Click on " available in PDF Format"

Note that you can get this page by dragging in an Expression actor and clicking on Help.

It looks like the expressions.pdf file is not found, the stack trace is:

ptolemy.kernel.util.InvalidStateException: Failed to handle

'jar:file:/Applications/Kepler-2.0-RC2/Kepler.app/Kepler/ptolemy-8.0.0/target/ptolemy-8.0.jar!/doc/expressions.pdf#in_browser':
Because:

Could not find

'jar:file:/Applications/Kepler-2.0-RC2/Kepler.app/Kepler/ptolemy-8.0.0/target/ptolemy-8.0.jar!/doc/expressions.pdf#in_browser'

```
at ptolemy.actor.gui.BrowserTableau.show(BrowserTableau.java:172)
at ptolemy.actor.gui.Configuration.createPrimaryTableau(Configuration.java:582)
at ptolemy.actor.gui.Configuration.openModel(Configuration.java:875)
at ptolemy.actor.gui.HTMLViewer.hyperlinkUpdate(HTMLViewer.java:281)
at javax.swing.JEditorPane.fireHyperlinkUpdate(JEditorPane.java:320)
at javax.swing.text.html.HTMLEditorKit$LinkController.activateLink(HTMLEditorKit.java:827)
at javax.swing.text.html.HTMLEditorKit$LinkController.mouseClicked(HTMLEditorKit.java:637)
at java.awt.AWTEventMulticaster.mouseClicked(AWTEventMulticaster.java:212)
at java.awt.Component.processMouseEvent(Component.java:5605)
at javax.swing.JComponent.processMouseEvent(JComponent.java:3129)
at java.awt.Component.processEvent(Component.java:5367)
at java.awt.Container.processEvent(Container.java:2010)
at java.awt.Component.dispatchEventImpl(Component.java:4068)
at java.awt.Container.dispatchEventImpl(Container.java:2068)
at java.awt.Component.dispatchEvent(Component.java:3903)
at java.awt.LightweightDispatcher.retargetMouseEvent(Container.java:4256)
at java.awt.LightweightDispatcher.processMouseEvent(Container.java:3945)
at java.awt.LightweightDispatcher.dispatchEvent(Container.java:3866)
at java.awt.Container.dispatchEventImpl(Container.java:2054)
at java.awt.Window.dispatchEventImpl(Window.java:1801)
at java.awt.Component.dispatchEvent(Component.java:3903)
at java.awt.EventQueue.dispatchEvent(EventQueue.java:463)
at java.awt.EventQueue.dispatchEvent(EventDispatchThread.java:269)
at java.awt.EventQueue.dispatchEvent(EventDispatchThread.java:190)
at java.awt.EventQueue.dispatchEvent(EventDispatchThread.java:184)
at java.awt.EventQueue.dispatchEvent(EventDispatchThread.java:176)
at java.awt.EventQueue.run(EventDispatchThread.java:110)
```

Caused by: java.io.FileNotFoundException: Could not find

```
'jar:file:/Applications/Kepler-2.0-RC2/Kepler.app/Kepler/ptolemy-8.0.0/target/ptolemy-8.0.jar!/doc/expressions.pdf#in_browser'
at ptolemy.actor.gui.JNLPUilities._lookupJarURL(JNLPUilities.java:257)
at ptolemy.actor.gui.JNLPUilities.saveJarURLAsTempFile(JNLPUilities.java:155)
at ptolemy.actor.gui.BrowserTableau.show(BrowserTableau.java:136)
```

... 26 more

Caused by: java.io.FileNotFoundException: Could not find
'jar:file:/Applications/Kepler-2.0-RC2/Kepler.app/Kepler/ptolemy-8.0.0/target/ptolemy-8.0.jar!/doc/expressions.pdf#in_browser'
at ptolemy.actor.gui.JNLPUtilities._lookupJarURL(JNLPUtilities.java:257)
at ptolemy.actor.gui.JNLPUtilities.saveJarURLAsTempFile(JNLPUtilities.java:155)
at ptolemy.actor.gui.BrowserTableau.show(BrowserTableau.java:136)
at ptolemy.actor.gui.Configuration.createPrimaryTableau(Configuration.java:582)
at ptolemy.actor.gui.Configuration.openModel(Configuration.java:875)
at ptolemy.actor.gui.HTMLViewer.hyperlinkUpdate(HTMLViewer.java:281)
at javax.swing.JEditorPane.fireHyperlinkUpdate(JEditorPane.java:320)
at javax.swing.text.html.HTMLEditorKit\$LinkController.activateLink(HTMLEditorKit.java:827)
at javax.swing.text.html.HTMLEditorKit\$LinkController.mouseClicked(HTMLEditorKit.java:637)
at java.awt.AWTEventMulticaster.mouseClicked(AWTEventMulticaster.java:212)
at java.awt.Component.processMouseEvent(Component.java:5605)
at javax.swing.JComponent.processMouseEvent(JComponent.java:3129)
at java.awt.Component.processEvent(Component.java:5367)
at java.awt.Container.processEvent(Container.java:2010)
at java.awt.Component.dispatchEventImpl(Component.java:4068)
at java.awt.Container.dispatchEventImpl(Container.java:2068)
at java.awt.Component.dispatchEvent(Component.java:3903)
at java.awt.LightweightDispatcher.retargetMouseEvent(Container.java:4256)
at java.awt.LightweightDispatcher.processMouseEvent(Container.java:3945)
at java.awt.LightweightDispatcher.dispatchEvent(Container.java:3866)
at java.awt.Container.dispatchEventImpl(Container.java:2054)
at java.awt.Window.dispatchEventImpl(Window.java:1801)
at java.awt.Component.dispatchEvent(Component.java:3903)
at java.awt.EventQueue.dispatchEvent(EventQueue.java:463)
at java.awt.EventQueue.dispatchEvent(EventQueue.java:463)
at java.awt.EventDispatchThread.pumpOneEventForHierarchy(EventDispatchThread.java:269)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(EventDispatchThread.java:190)
at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:184)
at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:176)
at java.awt.EventDispatchThread.run(EventDispatchThread.java:110)

It looks like there is a

/Applications/Kepler-2.0-RC2/Kepler.app/Kepler/ptolemy-8.0.0/target/ptolemy-8.0.jar that has a doc/expressions.pdf file in it.

```
bash-3.2$ jar -tvf /Applications/Kepler-2.0-RC2/Kepler.app/Kepler/ptolemy-8.0.0/target/ptolemy-8.0.jar | grep expressions.pdf  
1704045 Fri Apr 30 13:29:40 PDT 2010 doc/expressions.pdf
```

It could be the #in_browser, I'll take a look.

Related issues:

Blocked by Kepler - Bug #4943: RC5 Installer Tracking Bug	Resolved	04/19/2010
Blocks Kepler - Bug #4994: ant installer fails with "Invalid directory 'dir' ...	Resolved	05/07/2010

History

#1 - 05/09/2010 09:34 PM - Christopher Brooks

Fixed!

It turns out that the links in the ptll/doc/mainVergilPtinyKepler.htm file were incorrect. I added some tests to ptolemy.actor.gui.HTMLAbout that will check for this sort of problem.

#2 - 03/27/2013 02:28 PM - Redmine Admin

Original Bugzilla ID was 4990