

Kepler - Bug #2426

Search for 'image' in actor tree 'hangs' window in nightly build

04/25/2006 10:22 AM - Dan Higgins

Status:	Resolved	Start date:	04/25/2006
Priority:	Normal	Due date:	
Assignee:	Dan Higgins	% Done:	0%
Category:	general	Estimated time:	0.00 hour
Target version:	1.0.0rc1	Spent time:	0.00 hour
Bugzilla-Id:	2426		
Description			
<p>A search for 'image' in the actor tab 'hangs' the window when one is using the nightly zipped version; message is Uncaught error fetching image: java.lang.NullPointerException at sun.awt.image.URLImageSource.getConnection(Unknown Source) at sun.awt.image.URLImageSource.getDecoder(Unknown Source) at sun.awt.image.InputStreamImageSource.doFetch(Unknown Source) at sun.awt.image.ImageFetcher.fetchloop(Unknown Source) at sun.awt.image.ImageFetcher.run(Unknown Source)</p> <p>But when using ant and launching using 'ant run-dev' a search for 'image' works! Perhaps this is due to the way the path is setup?</p> <p>Need to determine if this problem occurs for installer version</p>			

History

#1 - 10/03/2006 10:34 AM - Dan Higgins

search works OK in 'installer' version for Kepler-1.0.0beta2.

#2 - 10/03/2006 10:56 AM - Dan Higgins

Search in the nightly zip (on Oct 3, 2006) no longer 'hangs' the system, but does give the Warning

Warning: Failed to create or set icon ptolemy.vergil.icon.ImageIcon {Search
Res
ults.Components.Workflow.Workflow Documentation.Monitor Image._icon} for compone
nt
org.kepler.gui.OntologyTreeCellRenderer[,0,0,0x0,invalid,alignmentX=0.0,align
mentY=0.0,border=,flags=25165832,maximumSize=,minimumSize=,preferredSize=,defaul
tIcon=javax.swing.plaf.IconUIResource@3daebc,disabledIcon=,horizontalAlignment=L
EFT,horizontalTextPosition=TRAILING,iconTextGap=4,labelFor=,text=Monitor
Image,v
erticalAlignment=CENTER,verticalTextPosition=CENTER]
java.lang.NullPointerException: Failed to get an image from
diva.canvas.toolbox.
ImageFigure@fd54a6
at diva.gui.toolbox.FigureIcon.<init>(FigureIcon.java:128)
at diva.gui.toolbox.FigureIcon.<init>(FigureIcon.java:105)
at ptolemy.vergil.icon.EditorIcon.createIcon(EditorIcon.java:406)
at
ptolemy.vergil.tree.PtolemyTreeCellRenderer.getTreeCellRendererCompon

#3 - 04/12/2007 03:01 PM - Dan Higgins

Note: Error also occurs in CVS head on April 12, 2007 with 'ant run-dev', but search apparently works anyway.

#4 - 04/27/2007 11:21 AM - Dan Higgins

If both the 'Image' and 'Monitor Image' are removed from the actor list, the error message goes away!

#5 - 04/27/2007 04:37 PM - Dan Higgins

The two actors that seem to cause the problem are the only 2 that use the "ptolemy.vergil.icon.ImageIcon" class. Maybe some conflict with Kepler's image handling methods.

#6 - 12/10/2007 01:54 PM - Dan Higgins

This bug no longer appears. It looks like other changes fixed the problem

#7 - 03/27/2013 02:20 PM - Redmine Admin

Original Bugzilla ID was 2426