

Kepler - Bug #5688

library not working in kepler trunk in windows7

08/17/2012 07:12 PM - Derik Barseghian

Status:	Resolved	Start date:	08/17/2012
Priority:	Normal	Due date:	
Assignee:	Derik Barseghian	% Done:	0%
Category:	general	Estimated time:	0.00 hour
Target version:	2.4.0	Spent time:	0.00 hour
Bugzilla-Id:	5688		

Description

Right now the tree doesn't display properly when you launch kepler from trunk in windows7, only 1 item shows up, the dataTurbineToRplot.kar actor.

Dan thinks he has a regex that need escaping for windows.

This is the stacktrace on startup:

```
[run] INFO (org.kepler.kar.KARCacheManager:synchronizeKARCacheWithLocalRepositories:394) The Cache has been synchronized with KAR files in Local Repositories.
[run] INFO (org.kepler.objectmanager.library.LibIndex:rebuild:362) Building LibIndex...
[run] java.util.regex.PatternSyntaxException: Illegal/unsupported escape sequence near index 3
[run] ERROR (org.kepler.objectmanager.library.LibIndex:assureDemoFolder:2017) Unable to assureFolder(C:\Users\visitor\KeplerData\workflows\module\dataturbine\demos) rooted at Demos
[run] ERROR (org.kepler.objectmanager.library.LibIndex:assureKar:1826) Unable to assureKar(C:\Users\visitor\KeplerData\workflows\module\dataturbine\demos\dataTurbineToRplot.kar)
[run] C:\Users\visitor\KeplerData\workflows\module\[^\]+
[run] ^
[run] at java.util.regex.Pattern.error(Pattern.java:1924)
[run] at java.util.regex.Pattern.escape(Pattern.java:2416)
[run] at java.util.regex.Pattern.atom(Pattern.java:2164)
[run] at java.util.regex.Pattern.sequence(Pattern.java:2097)
[run] at java.util.regex.Pattern.expr(Pattern.java:1964)
[run] at java.util.regex.Pattern.compile(Pattern.java:1665)
[run] at java.util.regex.Pattern.<init>(Pattern.java:1337)
[run] at java.util.regex.Pattern.compile(Pattern.java:1022)
[run] at org.kepler.objectmanager.library.LibIndex.assureDemoFolder(LibIndex.java:1982)
[run] at org.kepler.objectmanager.library.LibIndex.assureKar(LibIndex.java:1813)
[run] at org.kepler.objectmanager.library.LibIndex.assureKarEntry(LibIndex.java:637)
[run] at org.kepler.objectmanager.library.LibIndex.rebuild(LibIndex.java:375)
[run] at org.kepler.objectmanager.library.LibraryManager.buildLibrary(LibraryManager.java:381)
[run] at org.kepler.moml.KARLibraryBuilder.buildLibrary(KARLibraryBuilder.java:78)
[run] at ptolemy.actor.gui.UserActorLibrary.openLibrary(UserActorLibrary.java:220)
[run] at ptolemy.actor.gui.UserActorLibrary.openUserLibrary(UserActorLibrary.java:139)
[run] at ptolemy.vergil.VergilApplication._createDefaultConfiguration(VergilApplication.java:352)
[run] at ptolemy.vergil.VergilApplication._createEmptyConfiguration(VergilApplication.java:369)
[run] at ptolemy.actor.gui.ConfigurationApplication._parseArgs(ConfigurationApplication.java:1314)
[run] at ptolemy.vergil.VergilApplication._parseArgs(VergilApplication.java:499)
[run] at ptolemy.actor.gui.ConfigurationApplication.<init>(ConfigurationApplication.java:244)
[run] at ptolemy.actor.gui.MoMLApplication.<init>(MoMLApplication.java:80)
[run] at ptolemy.vergil.VergilApplication.<init>(VergilApplication.java:112)
[run] at ptolemy.vergil.VergilApplication$1.run(VergilApplication.java:241)
[run] at java.awt.event.InvocationEvent.dispatch(InvocationEvent.java:251)
[run] at java.awt.EventQueue.dispatchEventImpl(EventQueue.java:711)
[run] at java.awt.EventQueue.access$000(EventQueue.java:104)
[run] at java.awt.EventQueue$3.run(EventQueue.java:672)
[run] at java.awt.EventQueue$3.run(EventQueue.java:670)
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[run] at java.security.AccessController.doPrivileged(Native Method)
[run] at java.security.ProtectionDomain$1.doIntersectionPrivilege(ProtectionDomain.java:
76)
[run] at java.awt.EventQueue.dispatchEvent(EventQueue.java:681)
[run] at java.awt.EventDispatchThread.pumpOneEventForFilters(EventDispatchThread.java:24
4)
[run] at java.awt.EventDispatchThread.pumpEventsForFilter(EventDispatchThread.java:163)
[run] at java.awt.EventDispatchThread.pumpEventsForHierarchy(EventDispatchThread.java:15
1)
[run] at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:147)
[run] at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:139)
[run] at java.awt.EventDispatchThread.run(EventDispatchThread.java:97)
```

History

#1 - 08/22/2012 10:58 AM - Daniel Crawl

I've checked in a fix. Reassigning to Derik to verify.

#2 - 09/07/2012 11:03 AM - Derik Barseghian

Looks good, closing.

#3 - 03/27/2013 02:31 PM - Redmine Admin

Original Bugzilla ID was 5688