

Kepler - Bug #4846

error opening kar from local repository

02/25/2010 02:50 PM - Oliver Soong

Status:	Resolved	Start date:	02/25/2010
Priority:	Normal	Due date:	
Assignee:	Chad Berkley	% Done:	0%
Category:	general	Estimated time:	0.00 hour
Target version:	Unspecified	Spent time:	0.00 hour
Bugzilla-Id:	4846		

Description

This is with wrp at r23202. I deleted .kepler and KeplerData. I create a trivial workflow (default SDF and RExpression) and save it as a KAR in the default local repository. On restarting Kepler, the KAR and local repository are not listed in the components pane. If I go into Sources and manually trigger a re-build of the component library, I can see the KAR, but nothing happens when I attempt to open it (right-click menu) except an error in the console:

```
org.kepler.objectmanager.cache.CacheException: Exception occurred while deserializing object
at org.kepler.objectmanager.cache.CacheManager.getObject(CacheManager.java:529)
at org.kepler.kar.handlers.ActorMetadataKAREntryHandler.open(ActorMetadataKAREntryHandler.java:206)
at org.kepler.kar.KARFile.open(KARFile.java:889)
at org.kepler.kar.KARFile.openKARContents(KARFile.java:665)
at org.kepler.gui.kar.OpenArchiveAction.openKAR(OpenArchiveAction.java:162)
at org.kepler.gui.kar.OpenArchiveAction.actionPerformed(OpenArchiveAction.java:143)
at javax.swing.AbstractButton.fireActionPerformed(AbstractButton.java:1995)
at javax.swing.AbstractButton$Handler.actionPerformed(AbstractButton.java:2318)
at javax.swing.DefaultButtonModel.fireActionPerformed(DefaultButtonModel.java:387)
at javax.swing.DefaultButtonModel.setPressed(DefaultButtonModel.java:242)
at javax.swing.AbstractButton.doClick(AbstractButton.java:357)
at javax.swing.plaf.basic.BasicMenuItemUI.doClick(BasicMenuItemUI.java:1223)
at javax.swing.plaf.basic.BasicMenuItemUI$Handler.mouseReleased(BasicMenuItemUI.java:1264)
at java.awt.Component.processMouseEvent(Component.java:6263)
at javax.swing.JComponent.processMouseEvent(JComponent.java:3255)
at java.awt.Component.processEvent(Component.java:6028)
at java.awt.Container.processEvent(Container.java:2041)
at java.awt.Component.dispatchEventImpl(Component.java:4630)
at java.awt.Container.dispatchEventImpl(Container.java:2099)
at java.awt.Component.dispatchEvent(Component.java:4460)
at java.awt.LightweightDispatcher.retargetMouseEvent(Container.java:4574)
at java.awt.LightweightDispatcher.processMouseEvent(Container.java:4238)
at java.awt.LightweightDispatcher.dispatchEvent(Container.java:4168)
at java.awt.Container.dispatchEventImpl(Container.java:2085)
at java.awt.Window.dispatchEventImpl(Window.java:2475)
at java.awt.Component.dispatchEvent(Component.java:4460)
at java.awt.EventQueue.dispatchEvent(EventQueue.java:599)
at java.awt.EventDispatchThread.pumpOneEventForFilters(EventDispatchThread.java:269)
at java.awt.EventDispatchThread.pumpEventsForFilter(EventDispatchThread.java:184)
at java.awt.EventDispatchThread.pumpEventsForHierarchy(EventDispatchThread.java:174)
at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:169)
at java.awt.EventDispatchThread.pumpEvents(EventDispatchThread.java:161)
at java.awt.EventDispatchThread.run(EventDispatchThread.java:122)
Caused by: java.io.IOException: Error in ActorCacheObject(ReadExternal): null
at org.kepler.objectmanager.cache.ActorCacheObject.readExternal(ActorCacheObject.java:250)
at java.io.ObjectInputStream.readExternalData(ObjectInputStream.java:1792)
at java.io.ObjectInputStream.readOrdinaryObject(ObjectInputStream.java:1751)
at java.io.ObjectInputStream.readObject0(ObjectInputStream.java:1329)
at java.io.ObjectInputStream.readObject(ObjectInputStream.java:351)
at org.kepler.objectmanager.cache.CacheManager.getObject(CacheManager.java:517)
... 32 more
```

History

#1 - 02/25/2010 03:38 PM - Oliver Soong

I just noticed, but I'm getting 2 of these errors every time I save to the local repository:

ERROR (org.kepler.objectmanager.library.LibraryManager:assureTreeItem:308) Error while adding Tree Item

#2 - 02/25/2010 03:45 PM - Oliver Soong

I also noticed that, after restarting Kepler, the KAR and local repository **are** listed in the components pane, but the entries are no longer sorted. The "Workflows" entry occurs first, rather than last, where I expected it. In any case, the error message still occurs when attempting to open the workflow.

#3 - 07/12/2012 04:11 PM - Daniel Crawl

This has been fixed for awhile.

#4 - 03/27/2013 02:28 PM - Redmine Admin

Original Bugzilla ID was 4846