

Kepler - Bug #3672

Open/Save Workflow as KAR Archive

11/13/2008 04:29 PM - Aaron Aaron

Status:	Resolved	Start date:	11/13/2008
Priority:	Immediate	Due date:	
Assignee:	Aaron Aaron	% Done:	0%
Category:	core	Estimated time:	0.00 hour
Target version:	2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	3672		
Description			
Workflow fails to be imported from a kar file			
I do the following			
File->Open File			
Choose getting-started/01-SimpleAddition.xml			
Then from the File menu of the SimpleAddition workflow			
Choose "Export Workflow as Archive (KAR)" and save it somewhere			
Close the SimpleAddition workflow			
The choose File->Import Archive (KAR)			
and navigate to the saved kar file and open it			
An error is shown:			
"There are no semantic types defined for the actor in this KAR file. Without a semantic type, it cannot be placed in the tree. Please add a semantic type."			
Related issues:			
Blocked by Kepler - Bug #4001: WRP - Save/Open KARs containing MOMLs and ROMLs		Resolved	04/20/2009
Blocks Kepler - Bug #4278: Changes to a reopened KAR are not saved to the new...		Resolved	08/03/2009
Blocks Kepler - Bug #4334: Rename actor from canvas		Resolved	08/26/2009
Blocks Kepler - Bug #4322: Attempting to save changes to a workflow saved in ...		Resolved	08/18/2009
Blocked by Kepler - Bug #4361: Workflow Run Manager column "Workflow Name" ca...		New	08/31/2009

History

#1 - 11/13/2008 05:40 PM - Derik Barseghian

This is very similar to bug [#3595](#), which is the same message but to do with the importing of just an actor kar.

See also discussion in this thread: <http://mercury.nceas.ucsb.edu/ecoinformatics/pipermail/kepler-users/2008-November/000594.html>

#2 - 06/15/2009 03:04 PM - ben leinfelder

we absolutely need to Save and Open KARs that contain:

- 1 workflow (MOML)
- 1 report layout (ROML)

#3 - 06/19/2009 12:41 PM - ben leinfelder

related to other bug that is slightly reporting-specific.
same functionality, however

#4 - 06/23/2009 07:48 AM - ben leinfelder

this is not actually a bug about "Opening" a workflow - it has to do with "Importing"
I'd previously misunderstood. Re-target to 2.0 (unless it's actually fixed?)

#5 - 07/14/2009 11:38 AM - Chad Berkley

For this bug to be closed, the following functionality should work:

- Save a kar locally and to the local repository
- Upload a kar to a remote repository
- Import an existing kar into the library
- Any LSID conflicts should be handled.

Aaron, are we there yet? It seems like at least most of this was working for the sanparks release.

#6 - 08/26/2009 02:18 PM - Matt Jones

Import/Export of KARs is now really the Save function, so should be named as such in the menus. Plus complete items from Comment [#5](#).

#7 - 08/31/2009 03:03 PM - ben leinfelder

I just tried a Save as KAR then Open KAR and got a ClassCastException: looks like we're expecting a KarEntry (a subclass) but getting a JarEntry (the superclass). Workflow doesn't open after this exception is thrown.

#8 - 09/08/2009 04:03 PM - Aaron Aaron

works now

#9 - 03/27/2013 02:24 PM - Redmine Admin

Original Bugzilla ID was 3672