

Kepler - Bug #4896

When exporting multiple runs only 1 ROML is placed in KAR

03/19/2010 05:08 PM - Derik Barseghian

Status:	Resolved	Start date:	03/19/2010
Priority:	Normal	Due date:	
Assignee:	debi staggs	% Done:	0%
Category:	reporting	Estimated time:	0.00 hour
Target version:	wrp-modules-2.0.0	Spent time:	0.00 hour
Bugzilla-Id:	4896		
Description			
If you export multiples runs that have different report designs and instances from the Workflow Run Manager, you only get one ROML in the KAR.			
I'm also seeing errors like the below, but I'm not sure if they're related:			
ERROR (org.kepler.objectmanager.library.LibraryManager:assureTreeItem:308) Error while adding Tree Item			

History

#1 - 03/31/2010 05:46 PM - Derik Barseghian

It looks like this is occurring because ReportLayout Isids don't change when they're modified, so when the KAR is built the second roml isn't added to the KAR because of the Isid collision. I think the proper solution here is to update the revision of a report layout any time it's modified. I see there are ReportChangeObserver and ReportChangeObservable classes, but they're not being used.

#2 - 04/01/2010 10:16 AM - debi staggs

(In reply to comment [#1](#))

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If we did this, then would that eliminate the need for the solution described in Bug 4923 ?

#3 - 04/01/2010 11:26 AM - Derik Barseghian

No, doing this (which I think we should), won't solve the issue in bug [#4923](#).

#4 - 04/05/2010 02:16 PM - Derik Barseghian

reassign to debi. She has listeners that can be used to updateRevision on the Isid

#5 - 05/10/2010 02:12 PM - Derik Barseghian

It seems like this may also cause problems when there are two different ROMLs in different KARs in your local repository, but each ROML has the same Isid. I imagine there are problems with the core DB, object manager, etc being able to distinguish between the two during various functions.

#6 - 05/12/2010 02:14 PM - debi staggs

Have LSID revision number incrementing now. However, if the user opens a saved archive, and then opens a different saved archive, then all windows are updated to show only the archive that was opened last.

#7 - 05/13/2010 01:39 PM - debi staggs

Report Layout Isid's are now changed whenever a report layout is modified.

#8 - 05/13/2010 04:35 PM - Derik Barseghian

Don't forget changing textfields, title, images, or Properties - when I make changes to these things the ROML LSID doesn't change.

#9 - 05/14/2010 02:24 PM - debi staggs

I was getting to that, should have left the bug open though until it was done.

Now is complete. Isid's changing after any and all changes in the report including layout changes, changed to the textfields, text areas, title, images, and Properties. Bug should be officially closed now.

#10 - 03/27/2013 02:28 PM - Redmine Admin

Original Bugzilla ID was 4896