Kepler - Bug #4898

WorkflowRun entityId lsid no longer incrementing after getting tagged

03/19/2010 05:40 PM - Derik Barseghian

Status:	Resolved		**Start date:**	03/19/2010
Priority:	Normal		**Due date:**	
Assignee:	Derik Barseghian		**% Done:**	0%
Category:	workflow run manager		**Estimated time:**	0.00 hour
Target version:	wrp-modules-2.0.0		**Spent time:**	0.00 hour
Bugzilla-Id:	4898			

Description

Looks like after the refactor the WorkflowRun entityId lsid revision no longer gets bumped when a run gets tagged.

To replicate:
Run a workflow
Export the run
Tag the run
Export the run to another kar
Compare the two serialized runs' entityIds (or just look use the view lsid gui)

A second problem is that the tagged version gets a derivedFrom lsid. And this lsid seems to be new...which doesn't make sense. Was this lsid intended to go into the entityId? Even if that worked, I think it makes more sense to just increment the revision for tag events. This is what happens for workflows.

Related issues:

Blocked by Kepler - Bug #4895: Exporting multiple runs gives duplicate entry ...	**Resolved**	**03/19/2010**

History

#1 - 03/19/2010 05:51 PM - Derik Barseghian

Also of note, if you restart Kepler and then use the View Run LSID context menu on such a tagged run, the derivedLSID no longer shows.

#2 - 03/24/2010 01:24 PM - Derik Barseghian

I'm going to look at this.
On a related note, I've discussed making changes to the system so that provenance's workflow_exec lsid's revision is incremented when changes to the run in the WRM are made (i.e. tags).

#3 - 03/31/2010 02:28 PM - Derik Barseghian

The first problem should be fixed in r23532.
The second problem where WorkflowRuns are getting derivedFrom lsids is still a bug.

#4 - 03/31/2010 04:58 PM - Derik Barseghian

second part fixed in r23536

#5 - 03/27/2013 02:28 PM - Redmine Admin

Original Bugzilla ID was 4898