

Kepler - Bug #4228

Not all tokens seem to be written when running WF from commandline

07/08/2009 08:26 AM - ben leinfelder

Status:	Resolved	Start date:	07/08/2009
Priority:	Normal	Due date:	
Assignee:	Daniel Crawl	% Done:	0%
Category:	provenance	Estimated time:	0.00 hour
Target version:	2.0.0-alpha1	Spent time:	0.00 hour
Bugzilla-Id:	4228		
Description I'm still trying to isolate the problem, but I'm finding that a RecordToken is not "fully" being written to provenance. When I run in the GUI I see that the token has two port_event rows: one with a write_event_id=-1 and another with a write_event_id that corresponds to the previous row. When running from the commandline I only see the write_event_id = -1 row and nothing else. The recordToken is being passed to a display actor - perhaps the non-GUI filter is removing that connection and the port firing is modified? That's my only lead so far... I will try to make a simpler workflow to isolate it.			
Related issues: Blocked by Kepler - Bug #4197: Waterflow TPC demo - tracking bug Resolved06/29/2009			

History

#1 - 07/08/2009 08:39 AM - Christopher Brooks

If you can figure out how to call exportMoML() on the top level, then you can get the moml after the filter is run. It could be that the problem is that the input port of the Discard is not a multiport and that the Display is being replaced with a Discard?

#2 - 07/08/2009 11:14 AM - ben leinfelder

tracked down one issue - was looking up token type/value based on the read row in provenance even though we were interested only in the write (token on the output port).

Still encountering a different workflow-specific problem for the base TPC - might be related. keeping bug open until i am sure

#3 - 07/09/2009 10:46 PM - ben leinfelder

closing for now

#4 - 03/27/2013 02:26 PM - Redmine Admin

Original Bugzilla ID was 4228