

Kepler - Bug #5437

provenance hsqldb database doesn't behave as though it's properly shutdown when in server mode

07/07/2011 11:26 AM - Derik Barseghian

Status:	Resolved	Start date:	07/07/2011
Priority:	Normal	Due date:	
Assignee:	Daniel Crawl	% Done:	0%
Category:	provenance	Estimated time:	0.00 hour
Target version:	2.4.0	Spent time:	0.00 hour
Bugzilla-Id:	5437		

Description

When using server-mode hsqldb provenance, kepler shutdown goes very fast, the .log file remains, and subsequent kepler startup takes a long time as the log file is processed. This is the opposite of the desired/expected behavior and how file-mode hsqldb works. It seems like we're doing the right things for a proper shutdown to occur, and checking `server.getState()` in `HSQL.shutdownServers()` returns that all databases have been shutdown, yet the log file is supposed to be processed and removed if a proper SHUTDOWN occurs according to the 1.8 docs, and this is not happening.

History

#1 - 06/11/2012 04:06 PM - Daniel Crawl

This was occurring for all 3 databases in server mode, not just provenance.
Fixed by issuing `sql SHUTDOWN` instead of calling `Server.shutdown()`.

#2 - 03/27/2013 02:30 PM - Redmine Admin

Original Bugzilla ID was 5437