

Java Client - Feature #7312

Restart connection manager

2015-08-24 17:24 - Rob Nahf

Status:	New	Start date:	2015-08-24
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	d1_libclient_java	Estimated time:	0.00 hour
Target version:	CLJ		
Story Points:			

Description

Is there a way to restart or clear the stuck connections in the HttpClient ConnectionManager?

Occasionally, input streams are left open, blocking the client from ever reaching the target server again. When the client is a server, the only existing solution is to restart tomcat, for example.

Most of the time, the hang is due to a coding error, so the impact of restart won't ever fix these sources. Nevertheless, for other unknown sources, a reset button would be nice.

Would a lightweight client app be able to be run that reaches into the same JVM, call the same singleton, and shutdown and replace the connection manager for a specific node?