

VRSpace.org - Feature #100

refactor write back

01/19/2022 01:52 PM - Josip Almasi

Status:	Closed	Start date:	01/19/2022
Priority:	High	Due date:	
Assignee:	Josip Almasi	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
<p>Current implementation of WriteBack starts own thread. But other database access comes from websocket session context, whatever thread tomcat and/or spring starts. Database sessions are not thread-safe, and that causes deadlocks every now and then. So write back needs to be executed in session context. ThreadLocal?</p>			

History

#1 - 01/20/2022 01:06 PM - Josip Almasi

- Status changed from New to Resolved

- Assignee set to Josip Almasi

ThreadLocal alright.

Pushed, deployed, we'll see.

#2 - 01/21/2022 11:33 AM - Josip Almasi

ThreadLocal causes deleted objects to reappear :)

Refactored one writeback per client - this ensures right context regardless of thread pool.

#3 - 03/28/2022 09:55 PM - Josip Almasi

- Status changed from Resolved to Closed