

View Meta-Reviews

Paper ID

723

Paper Title

Improving OCC Performance Through Transaction Batching and Operation Reordering

Track Name

Research -> March 2018

META-REVIEWER #1

META-REVIEW QUESTIONS

1. Overall Rating

Revise

2. Summary Comments

The reviewers are on the positive side for your submission to PVLDB. They have, however, pointed out several issues in their reviews and would like to see the issues addressed in a revised version of the submission. The main complaint is that your paper lacks comprehensive comparisons with the state-of-the-art OLTP systems.

We should revise your paper based on the meta-reviewer comments and all of the reviewer comments. You can then submit an improved version of the manuscript in due course.

-- Associate Editor

3. Revision Items

R1 - Expand the experimental evaluation to include a comparison with other high-performance OLTP engines that use OCC. The reviewers request that you compare against TicToc, ERMIA, and Cicada.

R2 - Fix typos, unclear parts, and expand discussion per the reviewers requests.
