ZooKeeperArticles

Architecture of ZAB

by Guy Moshkowich

Architecture of ZAB – ZooKeeper Atomic Broadcast protocol

ZooKeeper Atomic Broadcast (Zab) protocol

[Dead Link]

ZooKeeper Atomic Broadcast (Zab) protocol

Dynamic Reconfiguration

Paper by Alexander Shraer, Ben Reed, Dahlia Malkhi and Flavio Junquiera

Dynamic Reconfiguration of Primary/Backup Clusters

ZooKeeper - A Reliable, Scalable Distributed Coordination System

by Todd Hoff

ZooKeeper - A Reliable, Scalable Distributed Coordination System

Apache ZooKeeper Meets the Dining Philosophers

by Paul Brebner

https://www.instaclustr.com/apache-zookeeper-meets-the-dining-philosophers/

See attachment for the proof of correctness written for Zab (ZooKeeper Atomic Broadcast)