ChubaoFS Community Meeting

Aug 25, 2020

Community Update

Enhancements:

- Volume level performance monitoring. (PR#825, reviewing)
- Metadata persistence based on Rocksdb. (testing)
- Reset peers outside raft. (testing)
- Three replication of more than three zones across zones. (WIP)

Issues:

Turning on the FollowerRead option will degrade performance. (under investigation)

Features:

- Java based HDFS Filesystem implementation for Java and Hadoop applications. (WIP)
- Erasure coding. (WIP)

Other

Security assessment. (WIP)



