

Yahoo Exploitation

A. Internal technology transfer

A. Increase industry exposure through open source

- Raises profile of engineering in Yahoo
- Makes Yahoo attractive to developers

Bookkeeper

Distributed write ahead logging

In production during last 6 months

Providing persistence layer in a major infrastructure service

Apache Top Level Project in Q1 2014

HDFS High Availability

Currently being evaluated by Grid Services Team

Concurrent effort to build next generation namenode

- will reuse much of the work from CumuloNimbo

Already shipping with Hadoop 2.0.3-alpha onwards

DeltaOMID

Omid open sourced on Github in 2011

Pilot use-case discussed with product architects

Will be presented at internal Yahoo conference in
December 2013

Plan to open-source in Q1 2014