Useful Tools

Useful User Contributed Tools

- **zkconf** - generate configuration for a ZooKeeper ensemble
- **zk-smoketest** - smoketest or latencytest a ZooKeeper ensemble (uses zkpython)
- **zookeeper_dashboard** - web dashboard for ZooKeeper ensemble (uses zkpython & django)
- **zktop** - monitor ZooKeeper in realtime
- **zkexamples** - phunt’s “random examples of useful bits of ZooKeeper ephemera”
- **SPM for ZooKeeper** - Performance Monitoring and Alerting for ZooKeeper

Wrappers around the ZooKeeper Client API

- **curator** - Components:
  - Client - A replacement for the bundled ZooKeeper class that takes care of some low-level housekeeping and provides some useful utilities
  - Framework - The Curator Framework is a high-level API that greatly simplifies using ZooKeeper. It adds many features that build on ZooKeeper and handles the complexity of managing connections to the ZooKeeper cluster and retrying operations.
  - Recipes - Implementations of some of the common ZooKeeper “recipes”. The implementations are built on top of the Curator Framework
  - Utilities - Various utilities that are useful when using ZooKeeper.

- **Cages** - distributed synchronization library
- **ZKClient**
- **KeptCollections**