**ZooKeeper Quota's Guide**

**A Guide to Deployment and Administration**

**by**

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# Quotas

ZooKeeper has both namespace and bytes quotas. You can use the ZooKeeperMain class to setup quotas. ZooKeeper prints *WARN* messages if users exceed the quota assigned to them. The messages are printed in the log of the ZooKeeper.

$ bin/zkCli.sh -server host:port

The above command gives you a command line option of using quotas.

* 1. **Setting Quotas**

You can use *setquota* to set a quota on a ZooKeeper node. It has an option of setting quota with -n (for namespace) and -b (for bytes).

The ZooKeeper quota are stored in ZooKeeper itself in /zookeeper/quota. To disable other people from changing the quota's set the ACL for /zookeeper/quota such that only admins are able to read and write to it.

* 1. **Listing Quotas**

You can use *listquota* to list a quota on a ZooKeeper node.

* 1. **Deleting Quotas**

You can use *delquota* to delete quota on a ZooKeeper node.