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| Commands |
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# Commands

* bin/hadoop dfsadmin -report
* bin/hadoop fs ( -ls -mkdir -copyFromLocal -put -D dfs.replication=value -rmr -lsr -cp)
* $ hadoop fs -setrep -R -w 2 / --(set the replication to lower/higher for a specific file

or for all files in HDFS)

* bin/hadoop fsck / -blocks
* bin/hadoop fsck / -blocks -files
* bin/hadoop dfsadmin -saveNamespace
* bin/hadoop dfsadmin -safemode ( enter get leave wait)
* bin/hadoop dfsadmin -metasave
* bin/hadoop secondarynamenode -checkpoint force
* bin/hadoop namenode -importCheckpoint
* bin/hadoop distcp hdfs://xx:9000/file hdfs://xy:9000/filecpy
* bin/hadoop dfsadmin -setSpaceQuota xxxx /path
* bin/hadoop dfsadmin -SetQuota xx /path
* bin/hadoop sqoop <import|import-all-table|list databases|list tables> --connect

jdbc:mysql://hostname/ --username xx -P --m 1

* To disable firewalls
* sudo iptables --flush
* sudo service iptables stop
* sudo chkconfig iptables off
* To restart network
* sudo /etc/init.d/network restart

or

* sudo service network restart

or

* ifdown eth0
* ipup eth0