yarn:

sudo -u hdfs hadoop fs -chown root /user/root/folder

hdfs dfs -put /path /path

cd /opt/cloudera/parcels/CDH/lib/hadoop-mapreduce/

yarn jar./hadoop-mapreduce-examples.jar wordcount /user/root/folder/good.txt /user/root/good.txt\_result

Snapshot:

hdfs dfsadmin -allowSnapshot /tmp

hdfs dfs -createSnapshot /tmp

hdfs dfs snashotDiff /tmp

distcp:

chsh -s /bin/bash hdfs

hdfs dfs -ls hdfs://hpcsa15:8020/tmp

hadoop distcp hdfs://hpcsa06:8020/tmp/demo hdfs://hpcsa15:8020 /tmp/demo

Replication:

chsh -s /bin/bash hdfs

su -hdfs

hdfs dfs -mkdir /user/folder

hdfs dfs -put file.txt /user/folder

hadoop fs -setrep -R 4 /user/folder

hadoop fs -setrep -w 2 /user/folder/file.txt