Last login: Mon Sep 12 09:38:50 on ttys000

localhost:~ NatarajanShankar$ ssh -i "/Users/NatarajanShankar/UC\_Berkeley/Term2/W205/Week2/ucb3.pem" root@ec2-174-129-114-237.compute-1.amazonaws.com

The authenticity of host 'ec2-174-129-114-237.compute-1.amazonaws.com (174.129.114.237)' can't be established.

RSA key fingerprint is a8:5d:e8:8d:35:d6:cf:9c:d5:64:45:cd:8b:53:c0:a8.

Are you sure you want to continue connecting (yes/no)? yes

Warning: Permanently added 'ec2-174-129-114-237.compute-1.amazonaws.com,174.129.114.237' (RSA) to the list of known hosts.

Last login: Tue Dec 29 16:47:14 2015 from 69.181.195.168

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Welcome to a virtual machine image brought to you by RightScale!

[root@ip-172-31-49-44 ~]# fdisk -l

Disk /dev/xvda1: 32.2 GB, 32212254720 bytes

255 heads, 63 sectors/track, 3916 cylinders

Units = cylinders of 16065 \* 512 = 8225280 bytes

Sector size (logical/physical): 512 bytes / 512 bytes

I/O size (minimum/optimal): 512 bytes / 512 bytes

Disk identifier: 0x00000000

Disk /dev/xvdb: 32.2 GB, 32204390400 bytes

255 heads, 63 sectors/track, 3915 cylinders

Units = cylinders of 16065 \* 512 = 8225280 bytes

Sector size (logical/physical): 512 bytes / 512 bytes

I/O size (minimum/optimal): 512 bytes / 512 bytes

Disk identifier: 0x00000000

Disk /dev/xvdp: 107.4 GB, 107374182400 bytes

255 heads, 63 sectors/track, 13054 cylinders

Units = cylinders of 16065 \* 512 = 8225280 bytes

Sector size (logical/physical): 512 bytes / 512 bytes

I/O size (minimum/optimal): 512 bytes / 512 bytes

Disk identifier: 0x00000000

[root@ip-172-31-49-44 ~]# pwd

/root

[root@ip-172-31-49-44 ~]# cd ..

[root@ip-172-31-49-44 /]# pwd

/

[root@ip-172-31-49-44 /]# mkdir data

mkdir: cannot create directory `data': File exists

[root@ip-172-31-49-44 /]# ls -la

total 104

dr-xr-xr-x 23 root root 4096 Sep 12 16:23 .

dr-xr-xr-x 23 root root 4096 Sep 12 16:23 ..

-rw-r--r-- 1 root root 0 Sep 12 16:23 .autofsck

-rw-r--r-- 1 root root 0 May 4 2015 .autorelabel

dr-xr-xr-x 2 root root 4096 Sep 28 2015 bin

dr-xr-xr-x 4 root root 4096 Mar 17 2015 boot

drwxr-xr-x 2 root root 4096 Sep 22 2015 data

drwxr-xr-x 15 root root 3200 Sep 12 16:37 dev

drwxr-xr-x 88 root root 4096 Sep 12 16:23 etc

drwxr-xr-x 7 root root 4096 Sep 22 2015 home

dr-xr-xr-x 11 root root 4096 May 4 2015 lib

dr-xr-xr-x 9 root root 12288 May 4 2015 lib64

drwx------ 2 root root 16384 Mar 17 2015 lost+found

drwxr-xr-x 2 root root 4096 Sep 23 2011 media

drwxr-xr-x 2 root root 4096 Sep 23 2011 mnt

drwxr-xr-x 5 root root 4096 May 4 2015 opt

dr-xr-xr-x 85 root root 0 Sep 12 16:22 proc

dr-xr-x--- 12 root root 4096 Sep 28 2015 root

dr-xr-xr-x 2 root root 12288 Sep 28 2015 sbin

drwxr-xr-x 7 root root 0 Sep 12 16:22 selinux

drwxr-xr-x 2 root root 4096 Sep 23 2011 srv

drwxr-xr-x 13 root root 0 Sep 12 16:22 sys

drwxrwxrwt 15 root root 4096 Sep 12 16:25 tmp

drwxr-xr-x 15 root root 4096 May 4 2015 usr

drwxr-xr-x 19 root root 4096 Mar 17 2015 var

[root@ip-172-31-49-44 /]# ls /

bin boot data dev etc home lib lib64 lost+found media mnt opt proc root sbin selinux srv sys tmp usr var

[root@ip-172-31-49-44 /]# chmod a+rwx /data

[root@ip-172-31-49-44 /]# wget https://s3.amazonaws.com/ucbdatascience205/setup\_ucb\_complete\_plus\_postgres.sh

--2016-09-12 16:50:04-- https://s3.amazonaws.com/ucbdatascience205/setup\_ucb\_complete\_plus\_postgres.sh

Resolving s3.amazonaws.com... 54.231.33.178

Connecting to s3.amazonaws.com|54.231.33.178|:443... connected.

HTTP request sent, awaiting response... 404 Not Found

2016-09-12 16:50:05 ERROR 404: Not Found.

[root@ip-172-31-49-44 /]# wget https://s3.amazonaws.com/ucbdatasciencew205/setup\_ucb\_complete\_plus\_postgres.sh

--2016-09-12 16:50:22-- https://s3.amazonaws.com/ucbdatasciencew205/setup\_ucb\_complete\_plus\_postgres.sh

Resolving s3.amazonaws.com... 52.216.65.27

Connecting to s3.amazonaws.com|52.216.65.27|:443... connected.

HTTP request sent, awaiting response... 200 OK

Length: 5716 (5.6K) [application/x-sh]

Saving to: “setup\_ucb\_complete\_plus\_postgres.sh”

100%[=================================================================================================================================================>] 5,716 --.-K/s in 0s

2016-09-12 16:50:23 (121 MB/s) - “setup\_ucb\_complete\_plus\_postgres.sh” saved [5716/5716]

[root@ip-172-31-49-44 /]# cat \*.sh

#! /bin/bash

cd $HOME

umount /data

echo "using drive " $1

echo "WARNING!! This will format the drive at" $1

read -rsp $'Press any key to continue or control-C to quit...\n' -n1 key

#make a new ext4 filesystem

mkfs.ext4 $1

#mount the new filesystem under /data

mount -t ext4 $1 /data

chmod a+rwx /data

#format the hadoop namenode

sudo -u hdfs hdfs namenode -format

#start hdfs

for x in `cd /etc/init.d ; ls hadoop-hdfs-\*` ; do sudo service $x restart ; done

#make the hadoop directories

/usr/lib/hadoop/libexec/init-hdfs.sh

sudo -u hdfs hdfs dfs -mkdir /user/w205

sudo -u hdfs hdfs dfs -chown w205 /user/w205

#start YARN services

service hadoop-yarn-resourcemanager restart

service hadoop-yarn-nodemanager restart

service hadoop-mapreduce-historyserver restart

#set up directories for postgres

mkdir /data/pgsql

mkdir /data/pgsql/data

mkdir /data/pgsql/logs

chown -R postgres /data/pgsql

sudo -u postgres initdb -D /data/pgsql/data

#setup pg\_hba.conf

sudo -u postgres echo "host all all 0.0.0.0 0.0.0.0 md5" >> /data/pgsql/data/pg\_hba.conf

#setup postgresql.conf

sudo -u postgres echo "listen\_addresses = '\*'" >> /data/pgsql/data/postgresql.conf

sudo -u postgres echo "standard\_conforming\_strings = off" >> /data/pgsql/data/postgresql.conf

#make start postgres file

cd /data

cat > /data/start\_postgres.sh <<EOF

#! /bin/bash

sudo -u postgres pg\_ctl -D /data/pgsql/data -l /data/pgsql/logs/pgsql.log start

EOF

chmod +x /data/start\_postgres.sh

#make a stop postgres file

cat > /data/stop\_postgres.sh <<EOF

#! /bin/bash

sudo -u postgres pg\_ctl -D /data/pgsql/data -l /data/pgsql/logs/pgsql.log stop

EOF

chmod +x /data/stop\_postgres.sh

#start postgres

/data/start\_postgres.sh

sleep 5

#write setup script for hive metastore

cat > /data/setup\_hive\_for\_postgres.sql <<EOF

CREATE USER hiveuser WITH PASSWORD 'hive';

CREATE DATABASE metastore;

\c metastore

\i /usr/lib/hive/scripts/metastore/upgrade/postgres/hive-schema-1.1.0.postgres.sql

\i /usr/lib/hive/scripts/metastore/upgrade/postgres/hive-txn-schema-0.13.0.postgres.sql

\c metastore

\pset tuples\_only on

\o /tmp/grant-privs

SELECT 'GRANT SELECT,INSERT,UPDATE,DELETE ON "' || schemaname || '". "' ||tablename ||'" TO hiveuser ;'

FROM pg\_tables

WHERE tableowner = CURRENT\_USER and schemaname = 'public';

\o

\pset tuples\_only off

\i /tmp/grant-privs

\q

EOF

#run the metastore creation sql

sudo -u postgres psql -f /data/setup\_hive\_for\_postgres.sql

#make the new hive configuration directory

sudo -u hadoop mkdir -p /data/hadoop/hive/conf

#setup the hive-site file

cat > /data/hadoop/hive/conf/hive-site.xml <<EOF

<?xml version="1.0"?>

<!--

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limitations under the License.

-->

<?xml-stylesheet type="text/xsl" href="configuration.xsl"?>

<configuration>

<!-- Hive Configuration can either be stored in this file or in the hadoop configuration files -->

<!-- that are implied by Hadoop setup variables. -->

<!-- Aside from Hadoop setup variables - this file is provided as a convenience so that Hive -->

<!-- users do not have to edit hadoop configuration files (that may be managed as a centralized -->

<!-- resource). -->

<!-- Hive Execution Parameters -->

<property>

<name>javax.jdo.option.ConnectionURL</name>

<value>jdbc:postgresql://localhost:5432/metastore</value>

</property>

<property>

<name>javax.jdo.option.ConnectionDriverName</name>

<value>org.postgresql.Driver</value>

</property>

<property>

<name>javax.jdo.option.ConnectionUserName</name>

<value>hiveuser</value>

</property>

<property>

<name>javax.jdo.option.ConnectionPassword</name>

<value>hive</value>

</property>

<property>

<name>datanucleus.autoCreateSchema</name>

<value>false</value>

</property>

<!-- <property>

<name>hive.metastore.uris</name>

<value>thrift://localhost:9083</value>

<description>IP address (or fully-qualified domain name) and port of the metastore host</description>

</property>

-->

<property>

<name>hive.metastore.schema.verification</name>

<value>true</value>

</property>

</configuration>

EOF

#setup zeppelin

cat > setup\_zeppelin.sh <<EOF

mkdir /data/w205

chown w205 /data/w205

sudo -u w205 wget -O /data/apache-maven-3.3.3-bin.tar.gz http://www.trieuvan.com/apache/maven/maven-3/3.3.3/binaries/apache-maven-3.3.3-bin.tar.gz

cd /data/ && sudo -u w205 tar xvzf /data/apache-maven-3.3.3-bin.tar.gz

sudo -u w205 git clone https://github.com/apache/incubator-zeppelin.git /data/zeppelin

cd /data/zeppelin

/data/apache-maven-3.3.3/bin/mvn -Pspark-1.5 -Dhadoop.version=2.6.0 -DskipTests -Phadoop-2.6 clean package

cp conf/zeppelin-env.sh.template conf/zeppelin-env.sh

cp /etc/hadoop/conf/\*.xml conf/

cp /data/hadoop/hive/conf/hive-site.xml conf/

echo 'export ZEPPELIN\_MEM="-Xmx2048m"' >> conf/zeppelin-env.sh

echo 'export SPARK\_HOME=/home/w205/spark15' >> conf/zeppelin-env.sh

EOF

chmod +x setup\_zeppelin.sh

[root@ip-172-31-49-44 /]# pwd

/

[root@ip-172-31-49-44 /]# ./setup\_ucb\_complete\_plus\_postgres.sh /dev/xvdp

-bash: ./setup\_ucb\_complete\_plus\_postgres.sh: Permission denied

[root@ip-172-31-49-44 /]# chmod +x ./setup\_ucb\_complete\_plus\_postgres.sh

[root@ip-172-31-49-44 /]# ./setup\_ucb\_complete\_plus\_postgres.sh /dev/xvdp

umount: /data: not mounted

using drive /dev/xvdp

WARNING!! This will format the drive at /dev/xvdp

Press any key to continue or control-C to quit...

mke2fs 1.41.12 (17-May-2010)

Filesystem label=

OS type: Linux

Block size=4096 (log=2)

Fragment size=4096 (log=2)

Stride=0 blocks, Stripe width=0 blocks

6553600 inodes, 26214400 blocks

1310720 blocks (5.00%) reserved for the super user

First data block=0

Maximum filesystem blocks=4294967296

800 block groups

32768 blocks per group, 32768 fragments per group

8192 inodes per group

Superblock backups stored on blocks:

32768, 98304, 163840, 229376, 294912, 819200, 884736, 1605632, 2654208,

4096000, 7962624, 11239424, 20480000, 23887872

Writing inode tables: done

Creating journal (32768 blocks): done

Writing superblocks and filesystem accounting information: done

This filesystem will be automatically checked every 33 mounts or

180 days, whichever comes first. Use tune2fs -c or -i to override.

16/09/12 16:55:28 INFO namenode.NameNode: STARTUP\_MSG:

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

STARTUP\_MSG: Starting NameNode

STARTUP\_MSG: host = ip-172-31-49-44.ec2.internal/172.31.49.44

STARTUP\_MSG: args = [-format]

STARTUP\_MSG: version = 2.6.0-cdh5.4.5

STARTUP\_MSG: classpath = /etc/hadoop/conf:/usr/lib/hadoop/lib/apacheds-i18n-2.0.0-M15.jar:/usr/lib/hadoop/lib/asm-3.2.jar:/usr/lib/hadoop/lib/jersey-core-1.9.jar:/usr/lib/hadoop/lib/mockito-all-1.8.5.jar:/usr/lib/hadoop/lib/api-asn1-api-1.0.0-M20.jar:/usr/lib/hadoop/lib/curator-framework-2.7.1.jar:/usr/lib/hadoop/lib/slf4j-log4j12.jar:/usr/lib/hadoop/lib/jersey-json-1.9.jar:/usr/lib/hadoop/lib/aws-java-sdk-1.7.14.jar:/usr/lib/hadoop/lib/java-xmlbuilder-0.4.jar:/usr/lib/hadoop/lib/guava-11.0.2.jar:/usr/lib/hadoop/lib/xz-1.0.jar:/usr/lib/hadoop/lib/jaxb-impl-2.2.3-1.jar:/usr/lib/hadoop/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop/lib/commons-configuration-1.6.jar:/usr/lib/hadoop/lib/curator-client-2.7.1.jar:/usr/lib/hadoop/lib/xmlenc-0.52.jar:/usr/lib/hadoop/lib/commons-compress-1.4.1.jar:/usr/lib/hadoop/lib/hamcrest-core-1.3.jar:/usr/lib/hadoop/lib/htrace-core-3.0.4.jar:/usr/lib/hadoop/lib/jasper-compiler-5.5.23.jar:/usr/lib/hadoop/lib/avro.jar:/usr/lib/hadoop/lib/jsr305-3.0.0.jar:/usr/lib/hadoop/lib/commons-el-1.0.jar:/usr/lib/hadoop/lib/stax-api-1.0-2.jar:/usr/lib/hadoop/lib/jsch-0.1.42.jar:/usr/lib/hadoop/lib/commons-net-3.1.jar:/usr/lib/hadoop/lib/snappy-java-1.0.4.1.jar:/usr/lib/hadoop/lib/zookeeper.jar:/usr/lib/hadoop/lib/jackson-jaxrs-1.8.8.jar:/usr/lib/hadoop/lib/commons-io-2.4.jar:/usr/lib/hadoop/lib/paranamer-2.3.jar:/usr/lib/hadoop/lib/commons-digester-1.8.jar:/usr/lib/hadoop/lib/commons-codec-1.4.jar:/usr/lib/hadoop/lib/servlet-api-2.5.jar:/usr/lib/hadoop/lib/commons-lang-2.6.jar:/usr/lib/hadoop/lib/netty-3.6.2.Final.jar:/usr/lib/hadoop/lib/jettison-1.1.jar:/usr/lib/hadoop/lib/commons-cli-1.2.jar:/usr/lib/hadoop/lib/commons-collections-3.2.1.jar:/usr/lib/hadoop/lib/slf4j-api-1.7.5.jar:/usr/lib/hadoop/lib/apacheds-kerberos-codec-2.0.0-M15.jar:/usr/lib/hadoop/lib/jasper-runtime-5.5.23.jar:/usr/lib/hadoop/lib/jersey-server-1.9.jar:/usr/lib/hadoop/lib/api-util-1.0.0-M20.jar:/usr/lib/hadoop/lib/curator-recipes-2.7.1.jar:/usr/lib/hadoop/lib/activation-1.1.jar:/usr/lib/hadoop/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop/lib/jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop/lib/logredactor-1.0.3.jar:/usr/lib/hadoop/lib/commons-beanutils-core-1.8.0.jar:/usr/lib/hadoop/lib/jaxb-api-2.2.2.jar:/usr/lib/hadoop/lib/commons-math3-3.1.1.jar:/usr/lib/hadoop/lib/log4j-1.2.17.jar:/usr/lib/hadoop/lib/jets3t-0.9.0.jar:/usr/lib/hadoop/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop/lib/commons-beanutils-1.7.0.jar:/usr/lib/hadoop/lib/commons-httpclient-3.1.jar:/usr/lib/hadoop/lib/jackson-xc-1.8.8.jar:/usr/lib/hadoop/lib/commons-logging-1.1.3.jar:/usr/lib/hadoop/lib/jsp-api-2.1.jar:/usr/lib/hadoop/lib/httpclient-4.2.5.jar:/usr/lib/hadoop/lib/httpcore-4.2.5.jar:/usr/lib/hadoop/lib/gson-2.2.4.jar:/usr/lib/hadoop/lib/junit-4.11.jar:/usr/lib/hadoop/lib/jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop/.//hadoop-common-tests.jar:/usr/lib/hadoop/.//hadoop-aws.jar:/usr/lib/hadoop/.//parquet-generator.jar:/usr/lib/hadoop/.//parquet-encoding.jar:/usr/lib/hadoop/.//hadoop-common-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop/.//parquet-thrift.jar:/usr/lib/hadoop/.//parquet-pig-bundle.jar:/usr/lib/hadoop/.//parquet-format-javadoc.jar:/usr/lib/hadoop/.//parquet-format.jar:/usr/lib/hadoop/.//parquet-column.jar:/usr/lib/hadoop/.//parquet-format-sources.jar:/usr/lib/hadoop/.//parquet-pig.jar:/usr/lib/hadoop/.//parquet-avro.jar:/usr/lib/hadoop/.//parquet-hadoop-bundle.jar:/usr/lib/hadoop/.//parquet-common.jar:/usr/lib/hadoop/.//hadoop-annotations-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-auth-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-common.jar:/usr/lib/hadoop/.//hadoop-aws-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-nfs.jar:/usr/lib/hadoop/.//parquet-jackson.jar:/usr/lib/hadoop/.//parquet-hadoop.jar:/usr/lib/hadoop/.//parquet-cascading.jar:/usr/lib/hadoop/.//parquet-scrooge\_2.10.jar:/usr/lib/hadoop/.//hadoop-auth.jar:/usr/lib/hadoop/.//hadoop-nfs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//parquet-test-hadoop2.jar:/usr/lib/hadoop/.//parquet-protobuf.jar:/usr/lib/hadoop/.//parquet-scala\_2.10.jar:/usr/lib/hadoop/.//hadoop-annotations.jar:/usr/lib/hadoop/.//parquet-tools.jar:/usr/lib/hadoop-hdfs/./:/usr/lib/hadoop-hdfs/lib/asm-3.2.jar:/usr/lib/hadoop-hdfs/lib/jersey-core-1.9.jar:/usr/lib/hadoop-hdfs/lib/guava-11.0.2.jar:/usr/lib/hadoop-hdfs/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-hdfs/lib/xmlenc-0.52.jar:/usr/lib/hadoop-hdfs/lib/htrace-core-3.0.4.jar:/usr/lib/hadoop-hdfs/lib/jsr305-3.0.0.jar:/usr/lib/hadoop-hdfs/lib/commons-el-1.0.jar:/usr/lib/hadoop-hdfs/lib/commons-io-2.4.jar:/usr/lib/hadoop-hdfs/lib/commons-codec-1.4.jar:/usr/lib/hadoop-hdfs/lib/servlet-api-2.5.jar:/usr/lib/hadoop-hdfs/lib/commons-lang-2.6.jar:/usr/lib/hadoop-hdfs/lib/netty-3.6.2.Final.jar:/usr/lib/hadoop-hdfs/lib/commons-cli-1.2.jar:/usr/lib/hadoop-hdfs/lib/jasper-runtime-5.5.23.jar:/usr/lib/hadoop-hdfs/lib/jersey-server-1.9.jar:/usr/lib/hadoop-hdfs/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-hdfs/lib/jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop-hdfs/lib/log4j-1.2.17.jar:/usr/lib/hadoop-hdfs/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop-hdfs/lib/commons-daemon-1.0.13.jar:/usr/lib/hadoop-hdfs/lib/commons-logging-1.1.3.jar:/usr/lib/hadoop-hdfs/lib/jsp-api-2.1.jar:/usr/lib/hadoop-hdfs/lib/leveldbjni-all-1.8.jar:/usr/lib/hadoop-hdfs/lib/jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-nfs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-tests.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-nfs.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/lib/asm-3.2.jar:/usr/lib/hadoop-yarn/lib/jersey-core-1.9.jar:/usr/lib/hadoop-yarn/lib/jersey-json-1.9.jar:/usr/lib/hadoop-yarn/lib/guava-11.0.2.jar:/usr/lib/hadoop-yarn/lib/xz-1.0.jar:/usr/lib/hadoop-yarn/lib/jaxb-impl-2.2.3-1.jar:/usr/lib/hadoop-yarn/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-yarn/lib/jersey-guice-1.9.jar:/usr/lib/hadoop-yarn/lib/commons-compress-1.4.1.jar:/usr/lib/hadoop-yarn/lib/aopalliance-1.0.jar:/usr/lib/hadoop-yarn/lib/jsr305-3.0.0.jar:/usr/lib/hadoop-yarn/lib/javax.inject-1.jar:/usr/lib/hadoop-yarn/lib/jersey-client-1.9.jar:/usr/lib/hadoop-yarn/lib/stax-api-1.0-2.jar:/usr/lib/hadoop-yarn/lib/zookeeper.jar:/usr/lib/hadoop-yarn/lib/guice-servlet-3.0.jar:/usr/lib/hadoop-yarn/lib/jackson-jaxrs-1.8.8.jar:/usr/lib/hadoop-yarn/lib/commons-io-2.4.jar:/usr/lib/hadoop-yarn/lib/commons-codec-1.4.jar:/usr/lib/hadoop-yarn/lib/jline-2.11.jar:/usr/lib/hadoop-yarn/lib/servlet-api-2.5.jar:/usr/lib/hadoop-yarn/lib/commons-lang-2.6.jar:/usr/lib/hadoop-yarn/lib/jettison-1.1.jar:/usr/lib/hadoop-yarn/lib/guice-3.0.jar:/usr/lib/hadoop-yarn/lib/commons-cli-1.2.jar:/usr/lib/hadoop-yarn/lib/commons-collections-3.2.1.jar:/usr/lib/hadoop-yarn/lib/jersey-server-1.9.jar:/usr/lib/hadoop-yarn/lib/activation-1.1.jar:/usr/lib/hadoop-yarn/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-yarn/lib/jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop-yarn/lib/jaxb-api-2.2.2.jar:/usr/lib/hadoop-yarn/lib/log4j-1.2.17.jar:/usr/lib/hadoop-yarn/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop-yarn/lib/commons-httpclient-3.1.jar:/usr/lib/hadoop-yarn/lib/jackson-xc-1.8.8.jar:/usr/lib/hadoop-yarn/lib/commons-logging-1.1.3.jar:/usr/lib/hadoop-yarn/lib/leveldbjni-all-1.8.jar:/usr/lib/hadoop-yarn/lib/jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-common.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-distributedshell.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-tests-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-tests.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-distributedshell-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-api.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-common.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-nodemanager.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-applicationhistoryservice.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-unmanaged-am-launcher.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-client-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-resourcemanager.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-nodemanager-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-resourcemanager-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-web-proxy-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-registry.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-web-proxy.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-client.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-applicationhistoryservice-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-registry-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-api-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-unmanaged-am-launcher-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/lib/asm-3.2.jar:/usr/lib/hadoop-mapreduce/lib/jersey-core-1.9.jar:/usr/lib/hadoop-mapreduce/lib/xz-1.0.jar:/usr/lib/hadoop-mapreduce/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/lib/jersey-guice-1.9.jar:/usr/lib/hadoop-mapreduce/lib/commons-compress-1.4.1.jar:/usr/lib/hadoop-mapreduce/lib/aopalliance-1.0.jar:/usr/lib/hadoop-mapreduce/lib/hamcrest-core-1.3.jar:/usr/lib/hadoop-mapreduce/lib/avro.jar:/usr/lib/hadoop-mapreduce/lib/javax.inject-1.jar:/usr/lib/hadoop-mapreduce/lib/snappy-java-1.0.4.1.jar:/usr/lib/hadoop-mapreduce/lib/guice-servlet-3.0.jar:/usr/lib/hadoop-mapreduce/lib/commons-io-2.4.jar:/usr/lib/hadoop-mapreduce/lib/paranamer-2.3.jar:/usr/lib/hadoop-mapreduce/lib/netty-3.6.2.Final.jar:/usr/lib/hadoop-mapreduce/lib/guice-3.0.jar:/usr/lib/hadoop-mapreduce/lib/jersey-server-1.9.jar:/usr/lib/hadoop-mapreduce/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/lib/log4j-1.2.17.jar:/usr/lib/hadoop-mapreduce/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop-mapreduce/lib/junit-4.11.jar:/usr/lib/hadoop-mapreduce/lib/leveldbjni-all-1.8.jar:/usr/lib/hadoop-mapreduce/.//apacheds-i18n-2.0.0-M15.jar:/usr/lib/hadoop-mapreduce/.//asm-3.2.jar:/usr/lib/hadoop-mapreduce/.//jersey-core-1.9.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-examples.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-common.jar:/usr/lib/hadoop-mapreduce/.//hadoop-ant.jar:/usr/lib/hadoop-mapreduce/.//mockito-all-1.8.5.jar:/usr/lib/hadoop-mapreduce/.//api-asn1-api-1.0.0-M20.jar:/usr/lib/hadoop-mapreduce/.//hadoop-rumen.jar:/usr/lib/hadoop-mapreduce/.//hadoop-azure-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-sls-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//curator-framework-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//jersey-json-1.9.jar:/usr/lib/hadoop-mapreduce/.//microsoft-windowsazure-storage-sdk-0.6.0.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-nativetask.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-shuffle-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//jackson-databind-2.2.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-shuffle.jar:/usr/lib/hadoop-mapreduce/.//java-xmlbuilder-0.4.jar:/usr/lib/hadoop-mapreduce/.//guava-11.0.2.jar:/usr/lib/hadoop-mapreduce/.//xz-1.0.jar:/usr/lib/hadoop-mapreduce/.//jaxb-impl-2.2.3-1.jar:/usr/lib/hadoop-mapreduce/.//jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//commons-configuration-1.6.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-core-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs.jar:/usr/lib/hadoop-mapreduce/.//hadoop-sls.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-plugins.jar:/usr/lib/hadoop-mapreduce/.//curator-client-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-extras-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-examples-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//xmlenc-0.52.jar:/usr/lib/hadoop-mapreduce/.//commons-compress-1.4.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-gridmix.jar:/usr/lib/hadoop-mapreduce/.//hadoop-gridmix-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hamcrest-core-1.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//htrace-core-3.0.4.jar:/usr/lib/hadoop-mapreduce/.//jasper-compiler-5.5.23.jar:/usr/lib/hadoop-mapreduce/.//avro.jar:/usr/lib/hadoop-mapreduce/.//jsr305-3.0.0.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-nativetask-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop-mapreduce/.//hadoop-distcp.jar:/usr/lib/hadoop-mapreduce/.//commons-el-1.0.jar:/usr/lib/hadoop-mapreduce/.//stax-api-1.0-2.jar:/usr/lib/hadoop-mapreduce/.//jsch-0.1.42.jar:/usr/lib/hadoop-mapreduce/.//commons-net-3.1.jar:/usr/lib/hadoop-mapreduce/.//snappy-java-1.0.4.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-azure.jar:/usr/lib/hadoop-mapreduce/.//zookeeper.jar:/usr/lib/hadoop-mapreduce/.//hadoop-auth-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-app.jar:/usr/lib/hadoop-mapreduce/.//jackson-jaxrs-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//commons-io-2.4.jar:/usr/lib/hadoop-mapreduce/.//paranamer-2.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-extras.jar:/usr/lib/hadoop-mapreduce/.//commons-digester-1.8.jar:/usr/lib/hadoop-mapreduce/.//hadoop-streaming.jar:/usr/lib/hadoop-mapreduce/.//commons-codec-1.4.jar:/usr/lib/hadoop-mapreduce/.//hadoop-archives.jar:/usr/lib/hadoop-mapreduce/.//servlet-api-2.5.jar:/usr/lib/hadoop-mapreduce/.//commons-lang-2.6.jar:/usr/lib/hadoop-mapreduce/.//jackson-annotations-2.2.3.jar:/usr/lib/hadoop-mapreduce/.//jettison-1.1.jar:/usr/lib/hadoop-mapreduce/.//commons-cli-1.2.jar:/usr/lib/hadoop-mapreduce/.//commons-collections-3.2.1.jar:/usr/lib/hadoop-mapreduce/.//apacheds-kerberos-codec-2.0.0-M15.jar:/usr/lib/hadoop-mapreduce/.//hadoop-datajoin.jar:/usr/lib/hadoop-mapreduce/.//hadoop-datajoin-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//jasper-runtime-5.5.23.jar:/usr/lib/hadoop-mapreduce/.//jersey-server-1.9.jar:/usr/lib/hadoop-mapreduce/.//api-util-1.0.0-M20.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-app-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-streaming-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//curator-recipes-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//metrics-core-3.0.1.jar:/usr/lib/hadoop-mapreduce/.//activation-1.1.jar:/usr/lib/hadoop-mapreduce/.//jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop-mapreduce/.//commons-beanutils-core-1.8.0.jar:/usr/lib/hadoop-mapreduce/.//jaxb-api-2.2.2.jar:/usr/lib/hadoop-mapreduce/.//commons-math3-3.1.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient.jar:/usr/lib/hadoop-mapreduce/.//hadoop-ant-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//log4j-1.2.17.jar:/usr/lib/hadoop-mapreduce/.//jets3t-0.9.0.jar:/usr/lib/hadoop-mapreduce/.//hadoop-archives-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//protobuf-java-2.5.0.jar:/usr/lib/hadoop-mapreduce/.//commons-beanutils-1.7.0.jar:/usr/lib/hadoop-mapreduce/.//commons-httpclient-3.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-auth.jar:/usr/lib/hadoop-mapreduce/.//jackson-xc-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//hadoop-distcp-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//commons-logging-1.1.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-tests.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-core.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-plugins-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//jsp-api-2.1.jar:/usr/lib/hadoop-mapreduce/.//httpclient-4.2.5.jar:/usr/lib/hadoop-mapreduce/.//jackson-core-2.2.3.jar:/usr/lib/hadoop-mapreduce/.//httpcore-4.2.5.jar:/usr/lib/hadoop-mapreduce/.//gson-2.2.4.jar:/usr/lib/hadoop-mapreduce/.//hadoop-rumen-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//junit-4.11.jar:/usr/lib/hadoop-mapreduce/.//jetty-util-6.1.26.cloudera.4.jar:/usr/lib/sentry/lib/plugins/\*.jar

STARTUP\_MSG: build = http://github.com/cloudera/hadoop -r ab14c89fe25e9fb3f9de4fb852c21365b7c5608b; compiled by 'jenkins' on 2015-08-12T21:12Z

STARTUP\_MSG: java = 1.8.0\_45

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

16/09/12 16:55:28 INFO namenode.NameNode: registered UNIX signal handlers for [TERM, HUP, INT]

16/09/12 16:55:28 INFO namenode.NameNode: createNameNode [-format]

Formatting using clusterid: CID-18e170dc-3f67-4bcf-9379-3dfaf657560a

16/09/12 16:55:29 INFO namenode.FSNamesystem: No KeyProvider found.

16/09/12 16:55:29 INFO namenode.FSNamesystem: fsLock is fair:true

16/09/12 16:55:29 INFO blockmanagement.DatanodeManager: dfs.block.invalidate.limit=1000

16/09/12 16:55:29 INFO blockmanagement.DatanodeManager: dfs.namenode.datanode.registration.ip-hostname-check=true

16/09/12 16:55:29 INFO blockmanagement.BlockManager: dfs.namenode.startup.delay.block.deletion.sec is set to 000:00:00:00.000

16/09/12 16:55:29 INFO blockmanagement.BlockManager: The block deletion will start around 2016 Sep 12 16:55:29

16/09/12 16:55:29 INFO util.GSet: Computing capacity for map BlocksMap

16/09/12 16:55:29 INFO util.GSet: VM type = 64-bit

16/09/12 16:55:29 INFO util.GSet: 2.0% max memory 889 MB = 17.8 MB

16/09/12 16:55:29 INFO util.GSet: capacity = 2^21 = 2097152 entries

16/09/12 16:55:29 INFO blockmanagement.BlockManager: dfs.block.access.token.enable=false

16/09/12 16:55:29 INFO blockmanagement.BlockManager: defaultReplication = 1

16/09/12 16:55:29 INFO blockmanagement.BlockManager: maxReplication = 512

16/09/12 16:55:29 INFO blockmanagement.BlockManager: minReplication = 1

16/09/12 16:55:29 INFO blockmanagement.BlockManager: maxReplicationStreams = 2

16/09/12 16:55:29 INFO blockmanagement.BlockManager: shouldCheckForEnoughRacks = false

16/09/12 16:55:29 INFO blockmanagement.BlockManager: replicationRecheckInterval = 3000

16/09/12 16:55:29 INFO blockmanagement.BlockManager: encryptDataTransfer = false

16/09/12 16:55:29 INFO blockmanagement.BlockManager: maxNumBlocksToLog = 1000

16/09/12 16:55:29 INFO namenode.FSNamesystem: fsOwner = hdfs (auth:SIMPLE)

16/09/12 16:55:29 INFO namenode.FSNamesystem: supergroup = supergroup

16/09/12 16:55:29 INFO namenode.FSNamesystem: isPermissionEnabled = true

16/09/12 16:55:29 INFO namenode.FSNamesystem: HA Enabled: false

16/09/12 16:55:29 INFO namenode.FSNamesystem: Append Enabled: true

16/09/12 16:55:29 INFO util.GSet: Computing capacity for map INodeMap

16/09/12 16:55:29 INFO util.GSet: VM type = 64-bit

16/09/12 16:55:29 INFO util.GSet: 1.0% max memory 889 MB = 8.9 MB

16/09/12 16:55:29 INFO util.GSet: capacity = 2^20 = 1048576 entries

16/09/12 16:55:29 INFO namenode.NameNode: Caching file names occuring more than 10 times

16/09/12 16:55:29 INFO util.GSet: Computing capacity for map cachedBlocks

16/09/12 16:55:29 INFO util.GSet: VM type = 64-bit

16/09/12 16:55:29 INFO util.GSet: 0.25% max memory 889 MB = 2.2 MB

16/09/12 16:55:29 INFO util.GSet: capacity = 2^18 = 262144 entries

16/09/12 16:55:29 INFO namenode.FSNamesystem: dfs.namenode.safemode.threshold-pct = 0.9990000128746033

16/09/12 16:55:29 INFO namenode.FSNamesystem: dfs.namenode.safemode.min.datanodes = 0

16/09/12 16:55:29 INFO namenode.FSNamesystem: dfs.namenode.safemode.extension = 0

16/09/12 16:55:29 INFO metrics.TopMetrics: NNTop conf: dfs.namenode.top.window.num.buckets = 10

16/09/12 16:55:29 INFO metrics.TopMetrics: NNTop conf: dfs.namenode.top.num.users = 10

16/09/12 16:55:29 INFO metrics.TopMetrics: NNTop conf: dfs.namenode.top.windows.minutes = 1,5,25

16/09/12 16:55:29 INFO namenode.FSNamesystem: Retry cache on namenode is enabled

16/09/12 16:55:29 INFO namenode.FSNamesystem: Retry cache will use 0.03 of total heap and retry cache entry expiry time is 600000 millis

16/09/12 16:55:29 INFO util.GSet: Computing capacity for map NameNodeRetryCache

16/09/12 16:55:29 INFO util.GSet: VM type = 64-bit

16/09/12 16:55:29 INFO util.GSet: 0.029999999329447746% max memory 889 MB = 273.1 KB

16/09/12 16:55:29 INFO util.GSet: capacity = 2^15 = 32768 entries

16/09/12 16:55:29 INFO namenode.NNConf: ACLs enabled? false

16/09/12 16:55:29 INFO namenode.NNConf: XAttrs enabled? true

16/09/12 16:55:29 INFO namenode.NNConf: Maximum size of an xattr: 16384

16/09/12 16:55:29 INFO namenode.FSImage: Allocated new BlockPoolId: BP-332741858-172.31.49.44-1473699329853

16/09/12 16:55:29 INFO common.Storage: Storage directory /data/hadoop-hdfs/cache/hdfs/dfs/name has been successfully formatted.

16/09/12 16:55:30 INFO namenode.NNStorageRetentionManager: Going to retain 1 images with txid >= 0

16/09/12 16:55:30 INFO util.ExitUtil: Exiting with status 0

16/09/12 16:55:30 INFO namenode.NameNode: SHUTDOWN\_MSG:

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

SHUTDOWN\_MSG: Shutting down NameNode at ip-172-31-49-44.ec2.internal/172.31.49.44

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

no datanode to stop

Stopped Hadoop datanode: [ OK ]

starting datanode, logging to /var/log/hadoop-hdfs/hadoop-hdfs-datanode-ip-172-31-49-44.out

Started Hadoop datanode (hadoop-hdfs-datanode): [ OK ]

no namenode to stop

Stopped Hadoop namenode: [ OK ]

starting namenode, logging to /var/log/hadoop-hdfs/hadoop-hdfs-namenode-ip-172-31-49-44.out

Started Hadoop namenode: [ OK ]

no secondarynamenode to stop

Stopped Hadoop secondarynamenode: [ OK ]

starting secondarynamenode, logging to /var/log/hadoop-hdfs/hadoop-hdfs-secondarynamenode-ip-172-31-49-44.out

Started Hadoop secondarynamenode: [ OK ]

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /tmp'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 1777 /tmp'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /var'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /var/log'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 1775 /var/log'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown yarn:mapred /var/log'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /tmp/hadoop-yarn'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown -R mapred:mapred /tmp/hadoop-yarn'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /tmp/hadoop-yarn/staging/history/done\_intermediate'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown -R mapred:mapred /tmp/hadoop-yarn/staging'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 1777 /tmp'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /var/log/hadoop-yarn/apps'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 1777 /var/log/hadoop-yarn/apps'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown yarn:mapred /var/log/hadoop-yarn/apps'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /hbase'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown hbase /hbase'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /benchmarks'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 777 /benchmarks'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/history'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown mapred /user/history'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/jenkins'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 777 /user/jenkins'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown jenkins /user/jenkins'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/hive'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 777 /user/hive'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown hive /user/hive'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/root'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 777 /user/root'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown root /user/root'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/hue'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 777 /user/hue'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown hue /user/hue'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share/lib'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share/lib/hive'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share/lib/mapreduce-streaming'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share/lib/distcp'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share/lib/pig'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/oozie/share/lib/sqoop'

+ ls /usr/lib/hive/lib/accumulo-core-1.6.0.jar /usr/lib/hive/lib/accumulo-fate-1.6.0.jar /usr/lib/hive/lib/accumulo-start-1.6.0.jar /usr/lib/hive/lib/accumulo-trace-1.6.0.jar /usr/lib/hive/lib/activation-1.1.jar /usr/lib/hive/lib/ant-1.9.1.jar /usr/lib/hive/lib/ant-launcher-1.9.1.jar /usr/lib/hive/lib/antlr-2.7.7.jar /usr/lib/hive/lib/antlr-runtime-3.4.jar /usr/lib/hive/lib/apache-log4j-extras-1.2.17.jar /usr/lib/hive/lib/asm-3.2.jar /usr/lib/hive/lib/asm-commons-3.1.jar /usr/lib/hive/lib/asm-tree-3.1.jar /usr/lib/hive/lib/avro.jar /usr/lib/hive/lib/bonecp-0.8.0.RELEASE.jar /usr/lib/hive/lib/calcite-avatica-1.0.0-incubating.jar /usr/lib/hive/lib/calcite-core-1.0.0-incubating.jar /usr/lib/hive/lib/calcite-linq4j-1.0.0-incubating.jar /usr/lib/hive/lib/commons-beanutils-1.7.0.jar /usr/lib/hive/lib/commons-beanutils-core-1.8.0.jar /usr/lib/hive/lib/commons-cli-1.2.jar /usr/lib/hive/lib/commons-codec-1.4.jar /usr/lib/hive/lib/commons-collections-3.2.1.jar /usr/lib/hive/lib/commons-compiler-2.7.6.jar /usr/lib/hive/lib/commons-compress-1.4.1.jar /usr/lib/hive/lib/commons-configuration-1.6.jar /usr/lib/hive/lib/commons-dbcp-1.4.jar /usr/lib/hive/lib/commons-digester-1.8.jar /usr/lib/hive/lib/commons-httpclient-3.0.1.jar /usr/lib/hive/lib/commons-io-2.4.jar /usr/lib/hive/lib/commons-lang-2.6.jar /usr/lib/hive/lib/commons-logging-1.1.3.jar /usr/lib/hive/lib/commons-math-2.1.jar /usr/lib/hive/lib/commons-pool-1.5.4.jar /usr/lib/hive/lib/commons-vfs2-2.0.jar /usr/lib/hive/lib/curator-client-2.6.0.jar /usr/lib/hive/lib/curator-framework-2.6.0.jar /usr/lib/hive/lib/datanucleus-api-jdo-3.2.6.jar /usr/lib/hive/lib/datanucleus-core-3.2.10.jar /usr/lib/hive/lib/datanucleus-rdbms-3.2.9.jar /usr/lib/hive/lib/derby-10.11.1.1.jar /usr/lib/hive/lib/eigenbase-properties-1.1.4.jar /usr/lib/hive/lib/geronimo-annotation\_1.0\_spec-1.1.1.jar /usr/lib/hive/lib/geronimo-jaspic\_1.0\_spec-1.0.jar /usr/lib/hive/lib/geronimo-jta\_1.1\_spec-1.1.1.jar /usr/lib/hive/lib/groovy-all-2.1.6.jar /usr/lib/hive/lib/guava-14.0.1.jar /usr/lib/hive/lib/hamcrest-core-1.1.jar /usr/lib/hive/lib/high-scale-lib-1.1.1.jar /usr/lib/hive/lib/hive-accumulo-handler-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-accumulo-handler.jar /usr/lib/hive/lib/hive-ant-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-ant.jar /usr/lib/hive/lib/hive-beeline-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-beeline.jar /usr/lib/hive/lib/hive-cli-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-cli.jar /usr/lib/hive/lib/hive-common-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-common.jar /usr/lib/hive/lib/hive-contrib-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-contrib.jar /usr/lib/hive/lib/hive-exec-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-exec.jar /usr/lib/hive/lib/hive-hbase-handler-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-hbase-handler.jar /usr/lib/hive/lib/hive-hwi-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-hwi.jar /usr/lib/hive/lib/hive-jdbc-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-jdbc-1.1.0-cdh5.4.5-standalone.jar /usr/lib/hive/lib/hive-jdbc.jar /usr/lib/hive/lib/hive-jdbc-standalone.jar /usr/lib/hive/lib/hive-metastore-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-metastore.jar /usr/lib/hive/lib/hive-serde-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-serde.jar /usr/lib/hive/lib/hive-service-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-service.jar /usr/lib/hive/lib/hive-shims-0.23-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-shims-0.23.jar /usr/lib/hive/lib/hive-shims-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-shims-common-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-shims-common.jar /usr/lib/hive/lib/hive-shims.jar /usr/lib/hive/lib/hive-shims-scheduler-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-shims-scheduler.jar /usr/lib/hive/lib/hive-testutils-1.1.0-cdh5.4.5.jar /usr/lib/hive/lib/hive-testutils.jar /usr/lib/hive/lib/httpclient-4.2.5.jar /usr/lib/hive/lib/httpcore-4.2.5.jar /usr/lib/hive/lib/jackson-jaxrs-1.9.2.jar /usr/lib/hive/lib/jackson-xc-1.9.2.jar /usr/lib/hive/lib/janino-2.7.6.jar /usr/lib/hive/lib/jcommander-1.32.jar /usr/lib/hive/lib/jdo-api-3.0.1.jar /usr/lib/hive/lib/jersey-server-1.14.jar /usr/lib/hive/lib/jersey-servlet-1.14.jar /usr/lib/hive/lib/jetty-all-7.6.0.v20120127.jar /usr/lib/hive/lib/jetty-all-server-7.6.0.v20120127.jar /usr/lib/hive/lib/jline-2.12.jar /usr/lib/hive/lib/jpam-1.1.jar /usr/lib/hive/lib/jsr305-3.0.0.jar /usr/lib/hive/lib/jta-1.1.jar /usr/lib/hive/lib/junit-4.11.jar /usr/lib/hive/lib/libfb303-0.9.2.jar /usr/lib/hive/lib/libthrift-0.9.2.jar /usr/lib/hive/lib/log4j-1.2.16.jar /usr/lib/hive/lib/logredactor-1.0.3.jar /usr/lib/hive/lib/mail-1.4.1.jar /usr/lib/hive/lib/maven-scm-api-1.4.jar /usr/lib/hive/lib/maven-scm-provider-svn-commons-1.4.jar /usr/lib/hive/lib/maven-scm-provider-svnexe-1.4.jar /usr/lib/hive/lib/opencsv-2.3.jar /usr/lib/hive/lib/oro-2.0.8.jar /usr/lib/hive/lib/paranamer-2.3.jar /usr/lib/hive/lib/parquet-hadoop-bundle.jar /usr/lib/hive/lib/pentaho-aggdesigner-algorithm-5.1.5-jhyde.jar /usr/lib/hive/lib/plexus-utils-1.5.6.jar /usr/lib/hive/lib/postgresql-jdbc.jar /usr/lib/hive/lib/regexp-1.3.jar /usr/lib/hive/lib/servlet-api-2.5.jar /usr/lib/hive/lib/snappy-java-1.0.4.1.jar /usr/lib/hive/lib/ST4-4.0.4.jar /usr/lib/hive/lib/stax-api-1.0.1.jar /usr/lib/hive/lib/stringtemplate-3.2.1.jar /usr/lib/hive/lib/super-csv-2.2.0.jar /usr/lib/hive/lib/tempus-fugit-1.1.jar /usr/lib/hive/lib/velocity-1.5.jar /usr/lib/hive/lib/xz-1.0.jar /usr/lib/hive/lib/zookeeper.jar

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -put /usr/lib/hive/lib/\*.jar /user/oozie/share/lib/hive'

+ ls /usr/lib/hadoop-mapreduce/hadoop-streaming-2.6.0-cdh5.4.5.jar /usr/lib/hadoop-mapreduce/hadoop-streaming.jar

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -put /usr/lib/hadoop-mapreduce/hadoop-streaming\*.jar /user/oozie/share/lib/mapreduce-streaming'

+ ls /usr/lib/hadoop-mapreduce/hadoop-distcp-2.6.0-cdh5.4.5.jar /usr/lib/hadoop-mapreduce/hadoop-distcp.jar

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -put /usr/lib/hadoop-mapreduce/hadoop-distcp\*.jar /user/oozie/share/lib/distcp'

+ ls '/usr/lib/pig/lib/\*.jar' '/usr/lib/pig/\*.jar'

+ ls '/usr/lib/sqoop/lib/\*.jar' '/usr/lib/sqoop/\*.jar'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod -R 777 /user/oozie'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown -R oozie /user/oozie'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /var/lib/hadoop-hdfs/cache/mapred/mapred/staging'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chmod 1777 /var/lib/hadoop-hdfs/cache/mapred/mapred/staging'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown -R mapred /var/lib/hadoop-hdfs/cache/mapred'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -mkdir -p /user/spark/applicationHistory'

+ su -s /bin/bash hdfs -c '/usr/bin/hadoop fs -chown spark /user/spark/applicationHistory'

stopping resourcemanager

Stopped Hadoop resourcemanager: [ OK ]

starting resourcemanager, logging to /var/log/hadoop-yarn/yarn-yarn-resourcemanager-ip-172-31-49-44.out

Started Hadoop resourcemanager: [ OK ]

stopping nodemanager

Stopped Hadoop nodemanager: [ OK ]

starting nodemanager, logging to /var/log/hadoop-yarn/yarn-yarn-nodemanager-ip-172-31-49-44.out

Started Hadoop nodemanager: [ OK ]

no historyserver to stop

Stopped Hadoop historyserver: [ OK ]

starting historyserver, logging to /var/log/hadoop-mapreduce/mapred-mapred-historyserver-ip-172-31-49-44.out

16/09/12 17:00:06 INFO hs.JobHistoryServer: STARTUP\_MSG:

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

STARTUP\_MSG: Starting JobHistoryServer

STARTUP\_MSG: host = ip-172-31-49-44.ec2.internal/172.31.49.44

STARTUP\_MSG: args = []

STARTUP\_MSG: version = 2.6.0-cdh5.4.5

STARTUP\_MSG: classpath = /etc/hadoop/conf:/usr/lib/hadoop/lib/apacheds-i18n-2.0.0-M15.jar:/usr/lib/hadoop/lib/asm-3.2.jar:/usr/lib/hadoop/lib/jersey-core-1.9.jar:/usr/lib/hadoop/lib/mockito-all-1.8.5.jar:/usr/lib/hadoop/lib/api-asn1-api-1.0.0-M20.jar:/usr/lib/hadoop/lib/curator-framework-2.7.1.jar:/usr/lib/hadoop/lib/slf4j-log4j12.jar:/usr/lib/hadoop/lib/jersey-json-1.9.jar:/usr/lib/hadoop/lib/aws-java-sdk-1.7.14.jar:/usr/lib/hadoop/lib/java-xmlbuilder-0.4.jar:/usr/lib/hadoop/lib/guava-11.0.2.jar:/usr/lib/hadoop/lib/xz-1.0.jar:/usr/lib/hadoop/lib/jaxb-impl-2.2.3-1.jar:/usr/lib/hadoop/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop/lib/commons-configuration-1.6.jar:/usr/lib/hadoop/lib/curator-client-2.7.1.jar:/usr/lib/hadoop/lib/xmlenc-0.52.jar:/usr/lib/hadoop/lib/commons-compress-1.4.1.jar:/usr/lib/hadoop/lib/hamcrest-core-1.3.jar:/usr/lib/hadoop/lib/htrace-core-3.0.4.jar:/usr/lib/hadoop/lib/jasper-compiler-5.5.23.jar:/usr/lib/hadoop/lib/avro.jar:/usr/lib/hadoop/lib/jsr305-3.0.0.jar:/usr/lib/hadoop/lib/commons-el-1.0.jar:/usr/lib/hadoop/lib/stax-api-1.0-2.jar:/usr/lib/hadoop/lib/jsch-0.1.42.jar:/usr/lib/hadoop/lib/commons-net-3.1.jar:/usr/lib/hadoop/lib/snappy-java-1.0.4.1.jar:/usr/lib/hadoop/lib/zookeeper.jar:/usr/lib/hadoop/lib/jackson-jaxrs-1.8.8.jar:/usr/lib/hadoop/lib/commons-io-2.4.jar:/usr/lib/hadoop/lib/paranamer-2.3.jar:/usr/lib/hadoop/lib/commons-digester-1.8.jar:/usr/lib/hadoop/lib/commons-codec-1.4.jar:/usr/lib/hadoop/lib/servlet-api-2.5.jar:/usr/lib/hadoop/lib/commons-lang-2.6.jar:/usr/lib/hadoop/lib/netty-3.6.2.Final.jar:/usr/lib/hadoop/lib/jettison-1.1.jar:/usr/lib/hadoop/lib/commons-cli-1.2.jar:/usr/lib/hadoop/lib/commons-collections-3.2.1.jar:/usr/lib/hadoop/lib/slf4j-api-1.7.5.jar:/usr/lib/hadoop/lib/apacheds-kerberos-codec-2.0.0-M15.jar:/usr/lib/hadoop/lib/jasper-runtime-5.5.23.jar:/usr/lib/hadoop/lib/jersey-server-1.9.jar:/usr/lib/hadoop/lib/api-util-1.0.0-M20.jar:/usr/lib/hadoop/lib/curator-recipes-2.7.1.jar:/usr/lib/hadoop/lib/activation-1.1.jar:/usr/lib/hadoop/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop/lib/jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop/lib/logredactor-1.0.3.jar:/usr/lib/hadoop/lib/commons-beanutils-core-1.8.0.jar:/usr/lib/hadoop/lib/jaxb-api-2.2.2.jar:/usr/lib/hadoop/lib/commons-math3-3.1.1.jar:/usr/lib/hadoop/lib/log4j-1.2.17.jar:/usr/lib/hadoop/lib/jets3t-0.9.0.jar:/usr/lib/hadoop/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop/lib/commons-beanutils-1.7.0.jar:/usr/lib/hadoop/lib/commons-httpclient-3.1.jar:/usr/lib/hadoop/lib/jackson-xc-1.8.8.jar:/usr/lib/hadoop/lib/commons-logging-1.1.3.jar:/usr/lib/hadoop/lib/jsp-api-2.1.jar:/usr/lib/hadoop/lib/httpclient-4.2.5.jar:/usr/lib/hadoop/lib/httpcore-4.2.5.jar:/usr/lib/hadoop/lib/gson-2.2.4.jar:/usr/lib/hadoop/lib/junit-4.11.jar:/usr/lib/hadoop/lib/jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop/.//hadoop-common-tests.jar:/usr/lib/hadoop/.//hadoop-aws.jar:/usr/lib/hadoop/.//parquet-generator.jar:/usr/lib/hadoop/.//parquet-encoding.jar:/usr/lib/hadoop/.//hadoop-common-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop/.//parquet-thrift.jar:/usr/lib/hadoop/.//parquet-pig-bundle.jar:/usr/lib/hadoop/.//parquet-format-javadoc.jar:/usr/lib/hadoop/.//parquet-format.jar:/usr/lib/hadoop/.//parquet-column.jar:/usr/lib/hadoop/.//parquet-format-sources.jar:/usr/lib/hadoop/.//parquet-pig.jar:/usr/lib/hadoop/.//parquet-avro.jar:/usr/lib/hadoop/.//parquet-hadoop-bundle.jar:/usr/lib/hadoop/.//parquet-common.jar:/usr/lib/hadoop/.//hadoop-annotations-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-auth-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-common.jar:/usr/lib/hadoop/.//hadoop-aws-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-nfs.jar:/usr/lib/hadoop/.//parquet-jackson.jar:/usr/lib/hadoop/.//parquet-hadoop.jar:/usr/lib/hadoop/.//parquet-cascading.jar:/usr/lib/hadoop/.//parquet-scrooge\_2.10.jar:/usr/lib/hadoop/.//hadoop-auth.jar:/usr/lib/hadoop/.//hadoop-nfs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//hadoop-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop/.//parquet-test-hadoop2.jar:/usr/lib/hadoop/.//parquet-protobuf.jar:/usr/lib/hadoop/.//parquet-scala\_2.10.jar:/usr/lib/hadoop/.//hadoop-annotations.jar:/usr/lib/hadoop/.//parquet-tools.jar:/usr/lib/hadoop-hdfs/./:/usr/lib/hadoop-hdfs/lib/asm-3.2.jar:/usr/lib/hadoop-hdfs/lib/jersey-core-1.9.jar:/usr/lib/hadoop-hdfs/lib/guava-11.0.2.jar:/usr/lib/hadoop-hdfs/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-hdfs/lib/xmlenc-0.52.jar:/usr/lib/hadoop-hdfs/lib/htrace-core-3.0.4.jar:/usr/lib/hadoop-hdfs/lib/jsr305-3.0.0.jar:/usr/lib/hadoop-hdfs/lib/commons-el-1.0.jar:/usr/lib/hadoop-hdfs/lib/commons-io-2.4.jar:/usr/lib/hadoop-hdfs/lib/commons-codec-1.4.jar:/usr/lib/hadoop-hdfs/lib/servlet-api-2.5.jar:/usr/lib/hadoop-hdfs/lib/commons-lang-2.6.jar:/usr/lib/hadoop-hdfs/lib/netty-3.6.2.Final.jar:/usr/lib/hadoop-hdfs/lib/commons-cli-1.2.jar:/usr/lib/hadoop-hdfs/lib/jasper-runtime-5.5.23.jar:/usr/lib/hadoop-hdfs/lib/jersey-server-1.9.jar:/usr/lib/hadoop-hdfs/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-hdfs/lib/jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop-hdfs/lib/log4j-1.2.17.jar:/usr/lib/hadoop-hdfs/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop-hdfs/lib/commons-daemon-1.0.13.jar:/usr/lib/hadoop-hdfs/lib/commons-logging-1.1.3.jar:/usr/lib/hadoop-hdfs/lib/jsp-api-2.1.jar:/usr/lib/hadoop-hdfs/lib/leveldbjni-all-1.8.jar:/usr/lib/hadoop-hdfs/lib/jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-nfs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-tests.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-nfs.jar:/usr/lib/hadoop-hdfs/.//hadoop-hdfs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/lib/asm-3.2.jar:/usr/lib/hadoop-yarn/lib/jersey-core-1.9.jar:/usr/lib/hadoop-yarn/lib/jersey-json-1.9.jar:/usr/lib/hadoop-yarn/lib/guava-11.0.2.jar:/usr/lib/hadoop-yarn/lib/xz-1.0.jar:/usr/lib/hadoop-yarn/lib/jaxb-impl-2.2.3-1.jar:/usr/lib/hadoop-yarn/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-yarn/lib/jersey-guice-1.9.jar:/usr/lib/hadoop-yarn/lib/commons-compress-1.4.1.jar:/usr/lib/hadoop-yarn/lib/aopalliance-1.0.jar:/usr/lib/hadoop-yarn/lib/jsr305-3.0.0.jar:/usr/lib/hadoop-yarn/lib/javax.inject-1.jar:/usr/lib/hadoop-yarn/lib/jersey-client-1.9.jar:/usr/lib/hadoop-yarn/lib/stax-api-1.0-2.jar:/usr/lib/hadoop-yarn/lib/zookeeper.jar:/usr/lib/hadoop-yarn/lib/guice-servlet-3.0.jar:/usr/lib/hadoop-yarn/lib/jackson-jaxrs-1.8.8.jar:/usr/lib/hadoop-yarn/lib/commons-io-2.4.jar:/usr/lib/hadoop-yarn/lib/commons-codec-1.4.jar:/usr/lib/hadoop-yarn/lib/jline-2.11.jar:/usr/lib/hadoop-yarn/lib/servlet-api-2.5.jar:/usr/lib/hadoop-yarn/lib/commons-lang-2.6.jar:/usr/lib/hadoop-yarn/lib/jettison-1.1.jar:/usr/lib/hadoop-yarn/lib/guice-3.0.jar:/usr/lib/hadoop-yarn/lib/commons-cli-1.2.jar:/usr/lib/hadoop-yarn/lib/commons-collections-3.2.1.jar:/usr/lib/hadoop-yarn/lib/jersey-server-1.9.jar:/usr/lib/hadoop-yarn/lib/activation-1.1.jar:/usr/lib/hadoop-yarn/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-yarn/lib/jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop-yarn/lib/jaxb-api-2.2.2.jar:/usr/lib/hadoop-yarn/lib/log4j-1.2.17.jar:/usr/lib/hadoop-yarn/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop-yarn/lib/commons-httpclient-3.1.jar:/usr/lib/hadoop-yarn/lib/jackson-xc-1.8.8.jar:/usr/lib/hadoop-yarn/lib/commons-logging-1.1.3.jar:/usr/lib/hadoop-yarn/lib/leveldbjni-all-1.8.jar:/usr/lib/hadoop-yarn/lib/jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-common.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-distributedshell.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-tests-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-tests.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-distributedshell-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-api.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-common.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-nodemanager.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-applicationhistoryservice.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-unmanaged-am-launcher.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-client-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-resourcemanager.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-nodemanager-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-resourcemanager-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-web-proxy-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-registry.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-web-proxy.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-client.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-server-applicationhistoryservice-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-registry-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-api-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-yarn/.//hadoop-yarn-applications-unmanaged-am-launcher-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/lib/asm-3.2.jar:/usr/lib/hadoop-mapreduce/lib/jersey-core-1.9.jar:/usr/lib/hadoop-mapreduce/lib/xz-1.0.jar:/usr/lib/hadoop-mapreduce/lib/jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/lib/jersey-guice-1.9.jar:/usr/lib/hadoop-mapreduce/lib/commons-compress-1.4.1.jar:/usr/lib/hadoop-mapreduce/lib/aopalliance-1.0.jar:/usr/lib/hadoop-mapreduce/lib/hamcrest-core-1.3.jar:/usr/lib/hadoop-mapreduce/lib/avro.jar:/usr/lib/hadoop-mapreduce/lib/javax.inject-1.jar:/usr/lib/hadoop-mapreduce/lib/snappy-java-1.0.4.1.jar:/usr/lib/hadoop-mapreduce/lib/guice-servlet-3.0.jar:/usr/lib/hadoop-mapreduce/lib/commons-io-2.4.jar:/usr/lib/hadoop-mapreduce/lib/paranamer-2.3.jar:/usr/lib/hadoop-mapreduce/lib/netty-3.6.2.Final.jar:/usr/lib/hadoop-mapreduce/lib/guice-3.0.jar:/usr/lib/hadoop-mapreduce/lib/jersey-server-1.9.jar:/usr/lib/hadoop-mapreduce/lib/jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/lib/log4j-1.2.17.jar:/usr/lib/hadoop-mapreduce/lib/protobuf-java-2.5.0.jar:/usr/lib/hadoop-mapreduce/lib/junit-4.11.jar:/usr/lib/hadoop-mapreduce/lib/leveldbjni-all-1.8.jar:/usr/lib/hadoop-mapreduce/.//apacheds-i18n-2.0.0-M15.jar:/usr/lib/hadoop-mapreduce/.//asm-3.2.jar:/usr/lib/hadoop-mapreduce/.//jersey-core-1.9.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-examples.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-common.jar:/usr/lib/hadoop-mapreduce/.//hadoop-ant.jar:/usr/lib/hadoop-mapreduce/.//mockito-all-1.8.5.jar:/usr/lib/hadoop-mapreduce/.//api-asn1-api-1.0.0-M20.jar:/usr/lib/hadoop-mapreduce/.//hadoop-rumen.jar:/usr/lib/hadoop-mapreduce/.//hadoop-azure-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-sls-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//curator-framework-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//jersey-json-1.9.jar:/usr/lib/hadoop-mapreduce/.//microsoft-windowsazure-storage-sdk-0.6.0.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-nativetask.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-shuffle-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//jackson-databind-2.2.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-shuffle.jar:/usr/lib/hadoop-mapreduce/.//java-xmlbuilder-0.4.jar:/usr/lib/hadoop-mapreduce/.//guava-11.0.2.jar:/usr/lib/hadoop-mapreduce/.//xz-1.0.jar:/usr/lib/hadoop-mapreduce/.//jaxb-impl-2.2.3-1.jar:/usr/lib/hadoop-mapreduce/.//jackson-mapper-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//commons-configuration-1.6.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-core-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs.jar:/usr/lib/hadoop-mapreduce/.//hadoop-sls.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-plugins.jar:/usr/lib/hadoop-mapreduce/.//curator-client-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-extras-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-examples-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//xmlenc-0.52.jar:/usr/lib/hadoop-mapreduce/.//commons-compress-1.4.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-gridmix.jar:/usr/lib/hadoop-mapreduce/.//hadoop-gridmix-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hamcrest-core-1.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//htrace-core-3.0.4.jar:/usr/lib/hadoop-mapreduce/.//jasper-compiler-5.5.23.jar:/usr/lib/hadoop-mapreduce/.//avro.jar:/usr/lib/hadoop-mapreduce/.//jsr305-3.0.0.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-nativetask-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop-mapreduce/.//hadoop-distcp.jar:/usr/lib/hadoop-mapreduce/.//commons-el-1.0.jar:/usr/lib/hadoop-mapreduce/.//stax-api-1.0-2.jar:/usr/lib/hadoop-mapreduce/.//jsch-0.1.42.jar:/usr/lib/hadoop-mapreduce/.//commons-net-3.1.jar:/usr/lib/hadoop-mapreduce/.//snappy-java-1.0.4.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-azure.jar:/usr/lib/hadoop-mapreduce/.//zookeeper.jar:/usr/lib/hadoop-mapreduce/.//hadoop-auth-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-app.jar:/usr/lib/hadoop-mapreduce/.//jackson-jaxrs-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//commons-io-2.4.jar:/usr/lib/hadoop-mapreduce/.//paranamer-2.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-extras.jar:/usr/lib/hadoop-mapreduce/.//commons-digester-1.8.jar:/usr/lib/hadoop-mapreduce/.//hadoop-streaming.jar:/usr/lib/hadoop-mapreduce/.//commons-codec-1.4.jar:/usr/lib/hadoop-mapreduce/.//hadoop-archives.jar:/usr/lib/hadoop-mapreduce/.//servlet-api-2.5.jar:/usr/lib/hadoop-mapreduce/.//commons-lang-2.6.jar:/usr/lib/hadoop-mapreduce/.//jackson-annotations-2.2.3.jar:/usr/lib/hadoop-mapreduce/.//jettison-1.1.jar:/usr/lib/hadoop-mapreduce/.//commons-cli-1.2.jar:/usr/lib/hadoop-mapreduce/.//commons-collections-3.2.1.jar:/usr/lib/hadoop-mapreduce/.//apacheds-kerberos-codec-2.0.0-M15.jar:/usr/lib/hadoop-mapreduce/.//hadoop-datajoin.jar:/usr/lib/hadoop-mapreduce/.//hadoop-datajoin-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//jasper-runtime-5.5.23.jar:/usr/lib/hadoop-mapreduce/.//jersey-server-1.9.jar:/usr/lib/hadoop-mapreduce/.//api-util-1.0.0-M20.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-app-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-streaming-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//curator-recipes-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//metrics-core-3.0.1.jar:/usr/lib/hadoop-mapreduce/.//activation-1.1.jar:/usr/lib/hadoop-mapreduce/.//jackson-core-asl-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//jetty-6.1.26.cloudera.4.jar:/usr/lib/hadoop-mapreduce/.//commons-beanutils-core-1.8.0.jar:/usr/lib/hadoop-mapreduce/.//jaxb-api-2.2.2.jar:/usr/lib/hadoop-mapreduce/.//commons-math3-3.1.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient.jar:/usr/lib/hadoop-mapreduce/.//hadoop-ant-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//log4j-1.2.17.jar:/usr/lib/hadoop-mapreduce/.//jets3t-0.9.0.jar:/usr/lib/hadoop-mapreduce/.//hadoop-archives-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//protobuf-java-2.5.0.jar:/usr/lib/hadoop-mapreduce/.//commons-beanutils-1.7.0.jar:/usr/lib/hadoop-mapreduce/.//commons-httpclient-3.1.jar:/usr/lib/hadoop-mapreduce/.//hadoop-auth.jar:/usr/lib/hadoop-mapreduce/.//jackson-xc-1.8.8.jar:/usr/lib/hadoop-mapreduce/.//hadoop-distcp-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//commons-logging-1.1.3.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-tests.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-core.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-plugins-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//jsp-api-2.1.jar:/usr/lib/hadoop-mapreduce/.//httpclient-4.2.5.jar:/usr/lib/hadoop-mapreduce/.//jackson-core-2.2.3.jar:/usr/lib/hadoop-mapreduce/.//httpcore-4.2.5.jar:/usr/lib/hadoop-mapreduce/.//gson-2.2.4.jar:/usr/lib/hadoop-mapreduce/.//hadoop-rumen-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//junit-4.11.jar:/usr/lib/hadoop-mapreduce/.//jetty-util-6.1.26.cloudera.4.jar:/usr/lib/hadoop-mapreduce/.//activation-1.1.jar:/usr/lib/hadoop-mapreduce/.//apacheds-i18n-2.0.0-M15.jar:/usr/lib/hadoop-mapreduce/.//apacheds-kerberos-codec-2.0.0-M15.jar:/usr/lib/hadoop-mapreduce/.//api-asn1-api-1.0.0-M20.jar:/usr/lib/hadoop-mapreduce/.//api-util-1.0.0-M20.jar:/usr/lib/hadoop-mapreduce/.//asm-3.2.jar:/usr/lib/hadoop-mapreduce/.//avro.jar:/usr/lib/hadoop-mapreduce/.//commons-beanutils-1.7.0.jar:/usr/lib/hadoop-mapreduce/.//commons-beanutils-core-1.8.0.jar:/usr/lib/hadoop-mapreduce/.//commons-cli-1.2.jar:/usr/lib/hadoop-mapreduce/.//commons-codec-1.4.jar:/usr/lib/hadoop-mapreduce/.//commons-collections-3.2.1.jar:/usr/lib/hadoop-mapreduce/.//commons-compress-1.4.1.jar:/usr/lib/hadoop-mapreduce/.//commons-configuration-1.6.jar:/usr/lib/hadoop-mapreduce/.//commons-digester-1.8.jar:/usr/lib/hadoop-mapreduce/.//commons-el-1.0.jar:/usr/lib/hadoop-mapreduce/.//commons-httpclient-3.1.jar:/usr/lib/hadoop-mapreduce/.//commons-io-2.4.jar:/usr/lib/hadoop-mapreduce/.//commons-lang-2.6.jar:/usr/lib/hadoop-mapreduce/.//commons-logging-1.1.3.jar:/usr/lib/hadoop-mapreduce/.//commons-math3-3.1.1.jar:/usr/lib/hadoop-mapreduce/.//commons-net-3.1.jar:/usr/lib/hadoop-mapreduce/.//curator-client-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//curator-framework-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//curator-recipes-2.7.1.jar:/usr/lib/hadoop-mapreduce/.//gson-2.2.4.jar:/usr/lib/hadoop-mapreduce/.//guava-11.0.2.jar:/usr/lib/hadoop-mapreduce/.//hadoop-ant-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-ant.jar:/usr/lib/hadoop-mapreduce/.//hadoop-archives-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-archives.jar:/usr/lib/hadoop-mapreduce/.//hadoop-auth-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-auth.jar:/usr/lib/hadoop-mapreduce/.//hadoop-azure-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-azure.jar:/usr/lib/hadoop-mapreduce/.//hadoop-datajoin-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-datajoin.jar:/usr/lib/hadoop-mapreduce/.//hadoop-distcp-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-distcp.jar:/usr/lib/hadoop-mapreduce/.//hadoop-extras-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-extras.jar:/usr/lib/hadoop-mapreduce/.//hadoop-gridmix-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-gridmix.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-app-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-app.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-common-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-common.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-core-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-core.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-plugins-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs-plugins.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-hs.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-2.6.0-cdh5.4.5-tests.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient-tests.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-jobclient.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-nativetask-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-nativetask.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-shuffle-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-client-shuffle.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-examples-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-mapreduce-examples.jar:/usr/lib/hadoop-mapreduce/.//hadoop-rumen-2.6.0-cdh5.4.5.jar:/usr/lib/hadoop-mapreduce/.//hadoop-rumen.jar:/usr/lib/hadoop-mapreduce/.//hadoop-sls-2.6.0-cdh5.4.5.jar:/usr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STARTUP\_MSG: build = http://github.com/cloudera/hadoop -r ab14c89fe25e9fb3f9de4fb852c21365b7c5608b; compiled by 'jenkins' on 2015-08-12T21:12Z

STARTUP\_MSG: java = 1.8.0\_45

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

Started Hadoop historyserver: [ OK ]

could not change directory to "/root"

The files belonging to this database system will be owned by user "postgres".

This user must also own the server process.

The database cluster will be initialized with locale en\_US.UTF-8.

The default database encoding has accordingly been set to UTF8.

The default text search configuration will be set to "english".

fixing permissions on existing directory /data/pgsql/data ... ok

creating subdirectories ... ok

selecting default max\_connections ... 100

selecting default shared\_buffers ... 32MB

creating configuration files ... ok

creating template1 database in /data/pgsql/data/base/1 ... ok

initializing pg\_authid ... ok

initializing dependencies ... ok

creating system views ... ok

loading system objects' descriptions ... ok

creating conversions ... ok

creating dictionaries ... ok

setting privileges on built-in objects ... ok

creating information schema ... ok

vacuuming database template1 ... ok

copying template1 to template0 ... ok

copying template1 to postgres ... ok

WARNING: enabling "trust" authentication for local connections

You can change this by editing pg\_hba.conf or using the -A option the

next time you run initdb.

Success. You can now start the database server using:

postgres -D /data/pgsql/data

or

pg\_ctl -D /data/pgsql/data -l logfile start

server starting

CREATE ROLE

CREATE DATABASE

psql (8.4.20)

You are now connected to database "metastore".

SET

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REVOKE

GRANT

psql:/usr/lib/hive/scripts/metastore/upgrade/postgres/hive-schema-1.1.0.postgres.sql:1488: hive-txn-schema-0.13.0.postgres.sql: No such file or directory

INSERT 0 1

CREATE TABLE

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psql (8.4.20)

You are now connected to database "metastore".

Showing only tuples.

Tuples only is off.

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[root@ip-172-31-49-44 /]# pwd

/

[root@ip-172-31-49-44 /]# su - w205

[w205@ip-172-31-49-44 ~]$ pwd

/home/w205

[w205@ip-172-31-49-44 ~]$ ls -l

total 274572

-rw-rw-r-- 1 w205 w205 693 Sep 28 2015 derby.log

drwxrwxr-x 5 w205 w205 4096 Sep 28 2015 metastore\_db

-rw-rw-r-- 1 w205 w205 280869269 Sep 9 2015 spark-1.5.0-bin-hadoop2.6.tgz

drwxr-xr-x 11 w205 w205 4096 Aug 31 2015 spark15

[w205@ip-172-31-49-44 ~]$ ls -alF

total 274604

drwx------ 4 w205 w205 4096 Sep 28 2015 ./

drwxr-xr-x 7 root root 4096 Sep 22 2015 ../

-rw------- 1 w205 w205 1439 Sep 28 2015 .bash\_history

-rw-r--r-- 1 w205 w205 18 Oct 16 2014 .bash\_logout

-rw-r--r-- 1 w205 w205 176 Oct 16 2014 .bash\_profile

-rw-r--r-- 1 w205 w205 124 Oct 16 2014 .bashrc

-rw-r--r-- 1 w205 w205 500 May 7 2013 .emacs

-rw------- 1 w205 w205 16 Sep 28 2015 .psql\_history

-rw-rw-r-- 1 w205 w205 693 Sep 28 2015 derby.log

drwxrwxr-x 5 w205 w205 4096 Sep 28 2015 metastore\_db/

-rw-rw-r-- 1 w205 w205 280869269 Sep 9 2015 spark-1.5.0-bin-hadoop2.6.tgz

drwxr-xr-x 11 w205 w205 4096 Aug 31 2015 spark15/

[w205@ip-172-31-49-44 ~]$ hdfs dfs -ls /user

Found 8 items

drwxr-xr-x - mapred supergroup 0 2016-09-12 16:57 /user/history

drwxrwxrwx - hive supergroup 0 2016-09-12 16:57 /user/hive

drwxrwxrwx - hue supergroup 0 2016-09-12 16:57 /user/hue

drwxrwxrwx - jenkins supergroup 0 2016-09-12 16:57 /user/jenkins

drwxrwxrwx - oozie supergroup 0 2016-09-12 16:58 /user/oozie

drwxrwxrwx - root supergroup 0 2016-09-12 16:57 /user/root

drwxr-xr-x - hdfs supergroup 0 2016-09-12 16:59 /user/spark

drwxr-xr-x - w205 supergroup 0 2016-09-12 16:59 /user/w205

[w205@ip-172-31-49-44 ~]$ hdfs dfs -put derby.log /user/w205

[w205@ip-172-31-49-44 ~]$ hdfs dfs -ls /user/w205

Found 1 items

-rw-r--r-- 1 w205 supergroup 693 2016-09-12 17:02 /user/w205/derby.log

[w205@ip-172-31-49-44 ~]$

[root@ip-172-31-49-44 /]# sudo -u hdfs hdfs dfsadmin -report

Configured Capacity: 105555197952 (98.31 GB)

Present Capacity: 100080795648 (93.21 GB)

DFS Remaining: 99937275904 (93.07 GB)

DFS Used: 143519744 (136.87 MB)

DFS Used%: 0.14%

Under replicated blocks: 0

Blocks with corrupt replicas: 0

Missing blocks: 0

Missing blocks (with replication factor 1): 0

-------------------------------------------------

Live datanodes (1):

Name: 127.0.0.1:50010 (localhost)

Hostname: ip-172-31-49-44.ec2.internal

Decommission Status : Normal

Configured Capacity: 105555197952 (98.31 GB)

DFS Used: 143519744 (136.87 MB)

Non DFS Used: 5474402304 (5.10 GB)

DFS Remaining: 99937275904 (93.07 GB)

DFS Used%: 0.14%

DFS Remaining%: 94.68%

Configured Cache Capacity: 0 (0 B)

Cache Used: 0 (0 B)

Cache Remaining: 0 (0 B)

Cache Used%: 100.00%

Cache Remaining%: 0.00%

Xceivers: 2

Last contact: Mon Sep 12 17:31:55 UTC 2016

[root@ip-172-31-49-44 /]#

[root@ip-172-31-49-44 /]#

[root@ip-172-31-49-44 /]# /root/stop-hadoop.sh

stopping resourcemanager

Stopped Hadoop resourcemanager: [ OK ]

stopping nodemanager

Stopped Hadoop nodemanager: [ OK ]

stopping historyserver

Stopped Hadoop historyserver: [ OK ]

stopping datanode

Stopped Hadoop datanode: [ OK ]

stopping namenode

Stopped Hadoop namenode: [ OK ]

stopping secondarynamenode

Stopped Hadoop secondarynamenode: [ OK ]

[root@ip-172-31-49-44 /]#

[root@ip-172-31-49-44 /]# /data/stop\_postgres.sh

waiting for server to shut down.... done

server stopped

[root@ip-172-31-49-44 /]#