Step 1: sudo -i

Step 2: passwd

(set password for root)

Step 3: yum update

Step 4: yum install wget

Step 5: wget http://repo.mysql.com/mysql-community-release-el7-5.noarch.rpm

Step 6: rpm -ivh mysql-community-release-el7-5.noarch.rpm

Step 7: yum update -y

Step 8: yum install mysql-server -y

Step 9: service mysqld status

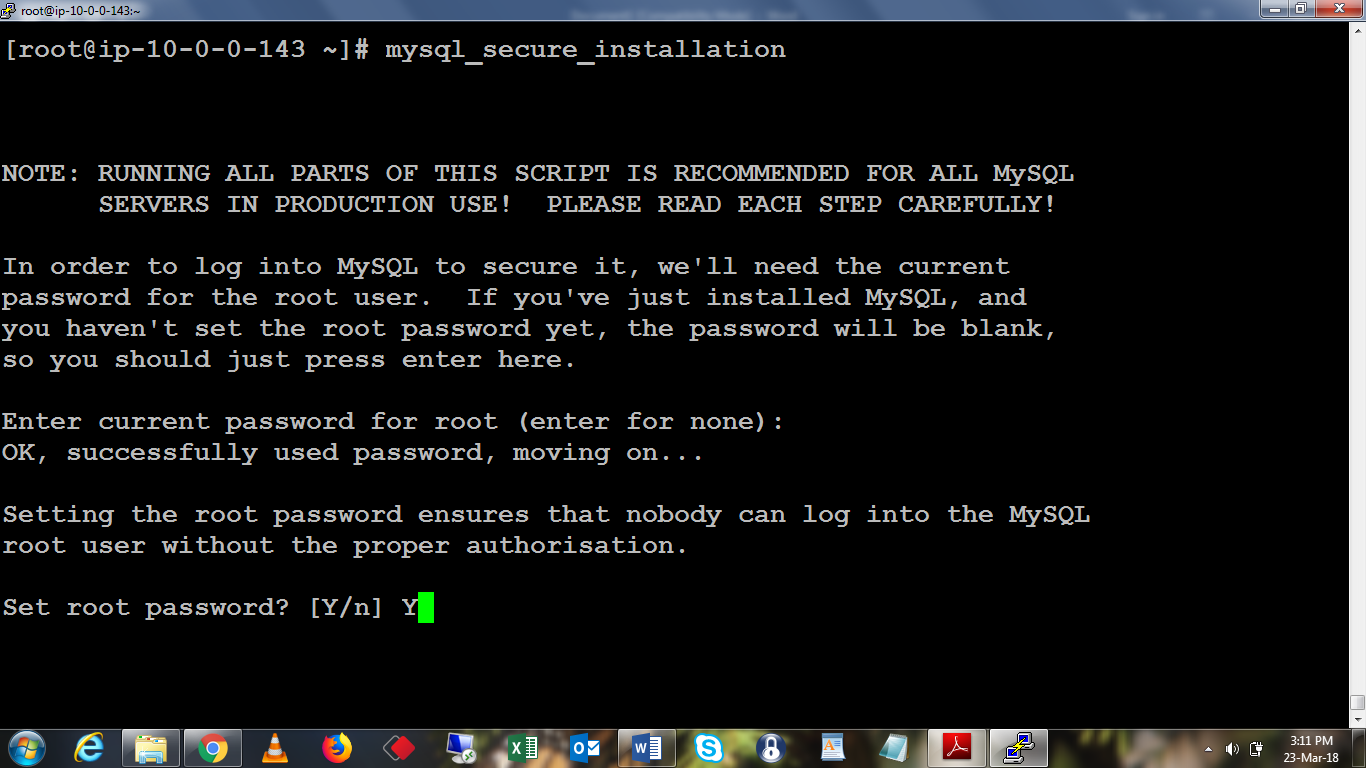
Step 10: systemctl start mysqld

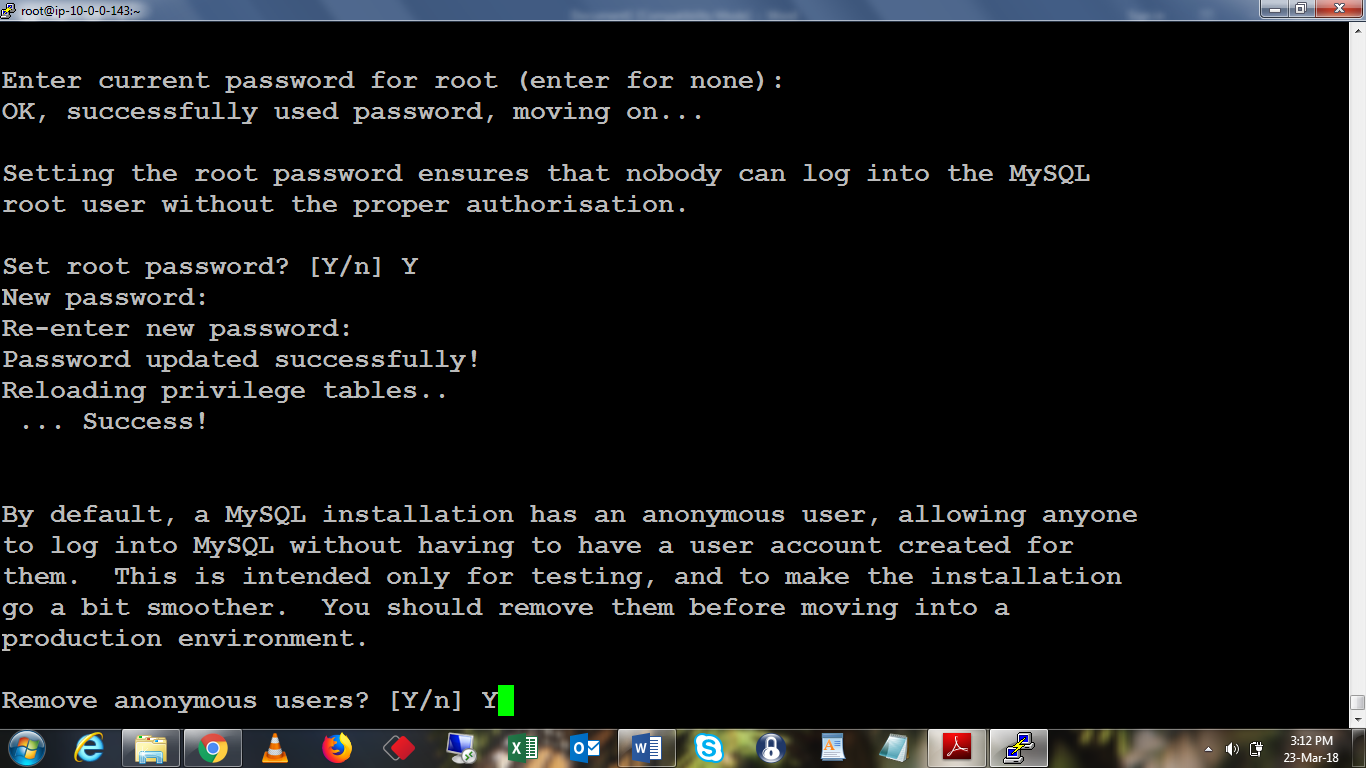
Step 11: service mysqld status



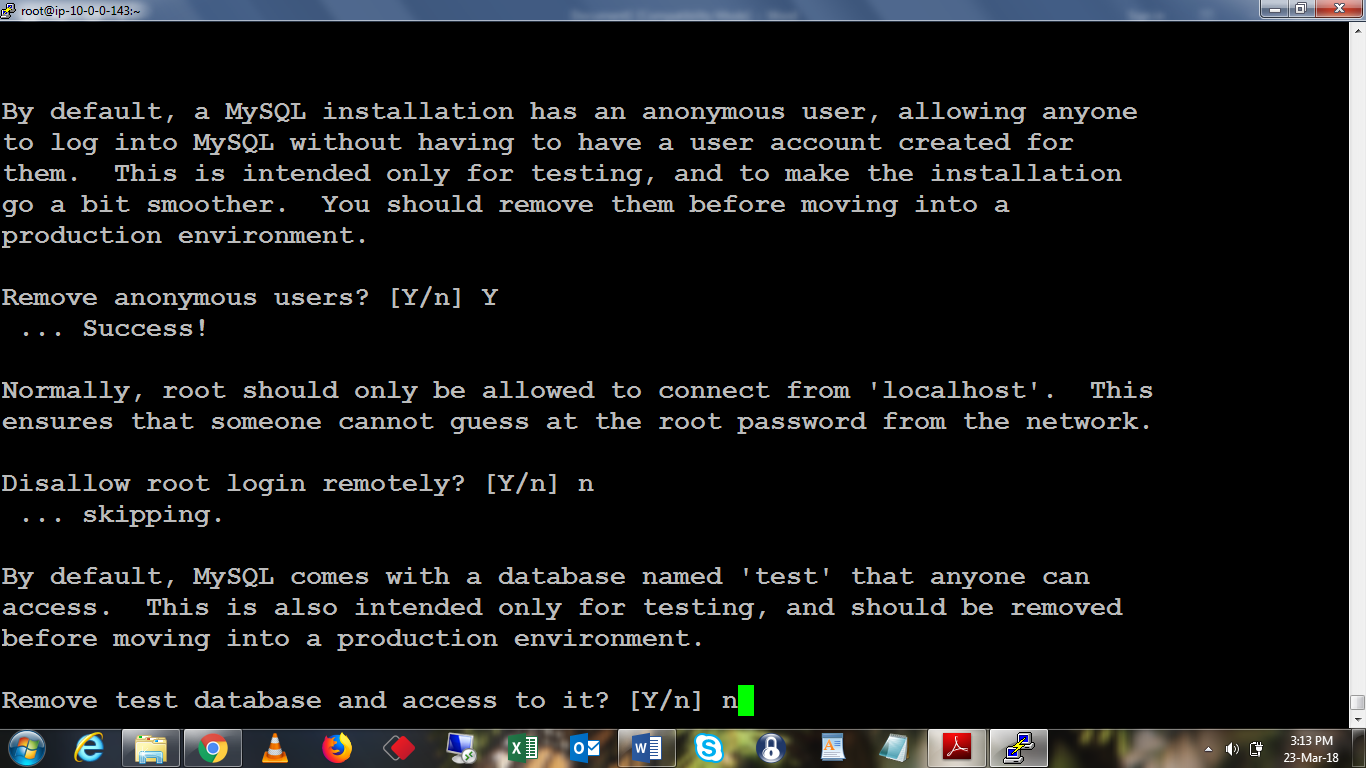
Step 12: mysql\_secure\_installation

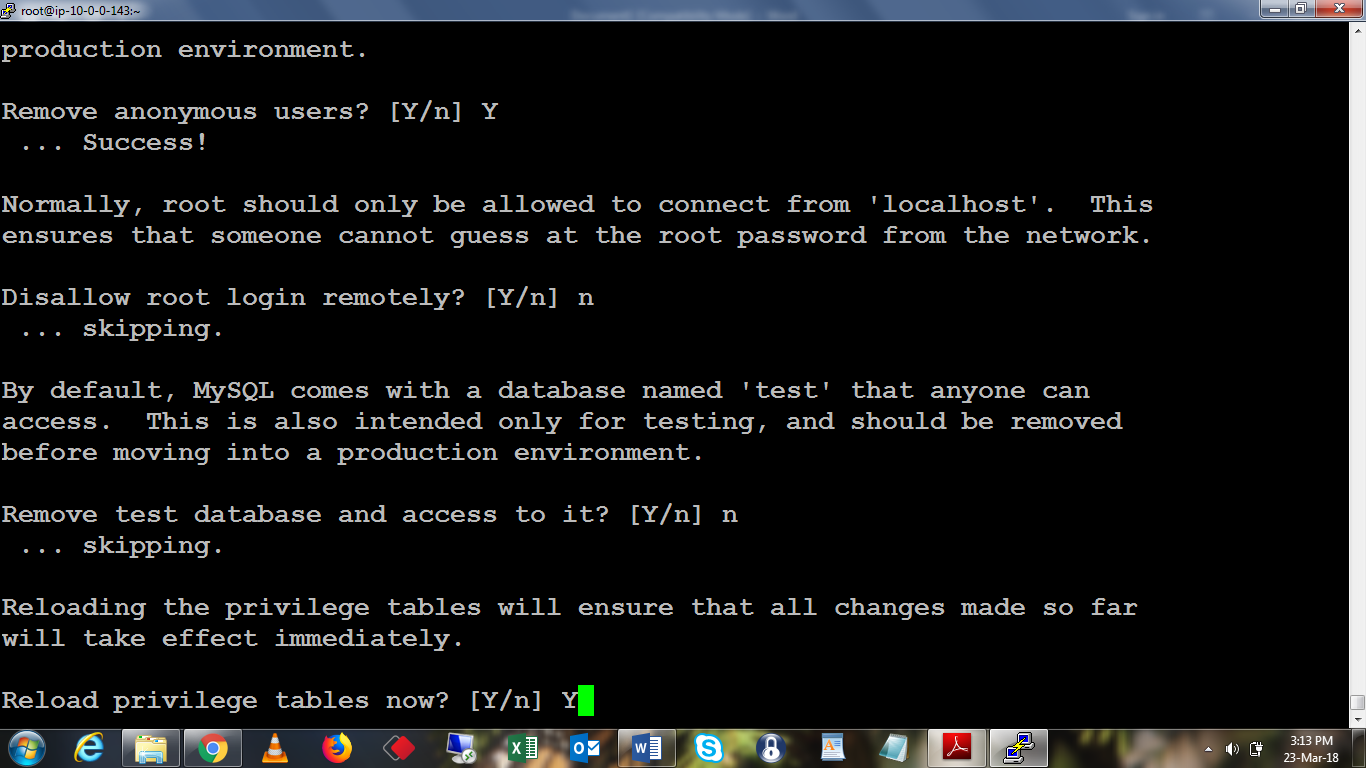












Step 14: mysql -u root -p

create database metastore DEFAULT CHARACTER SET utf8;

grant all on metastore.\* TO 'hive'@'%' IDENTIFIED BY 'P@ssw0rd';

create database hue DEFAULT CHARACTER SET utf8;

grant all on hue.\* TO 'hue'@'%' IDENTIFIED BY 'P@ssw0rd';

create database rman DEFAULT CHARACTER SET utf8;

grant all on rman.\* TO 'rman'@'%' IDENTIFIED BY 'P@ssw0rd';

create database navs DEFAULT CHARACTER SET utf8;

grant all on navs.\* TO 'navs'@'%' IDENTIFIED BY 'P@ssw0rd';

create database navms DEFAULT CHARACTER SET utf8;

grant all on navms.\* TO 'navms'@'%' IDENTIFIED BY 'P@ssw0rd';

create database oozie DEFAULT CHARACTER SET utf8;

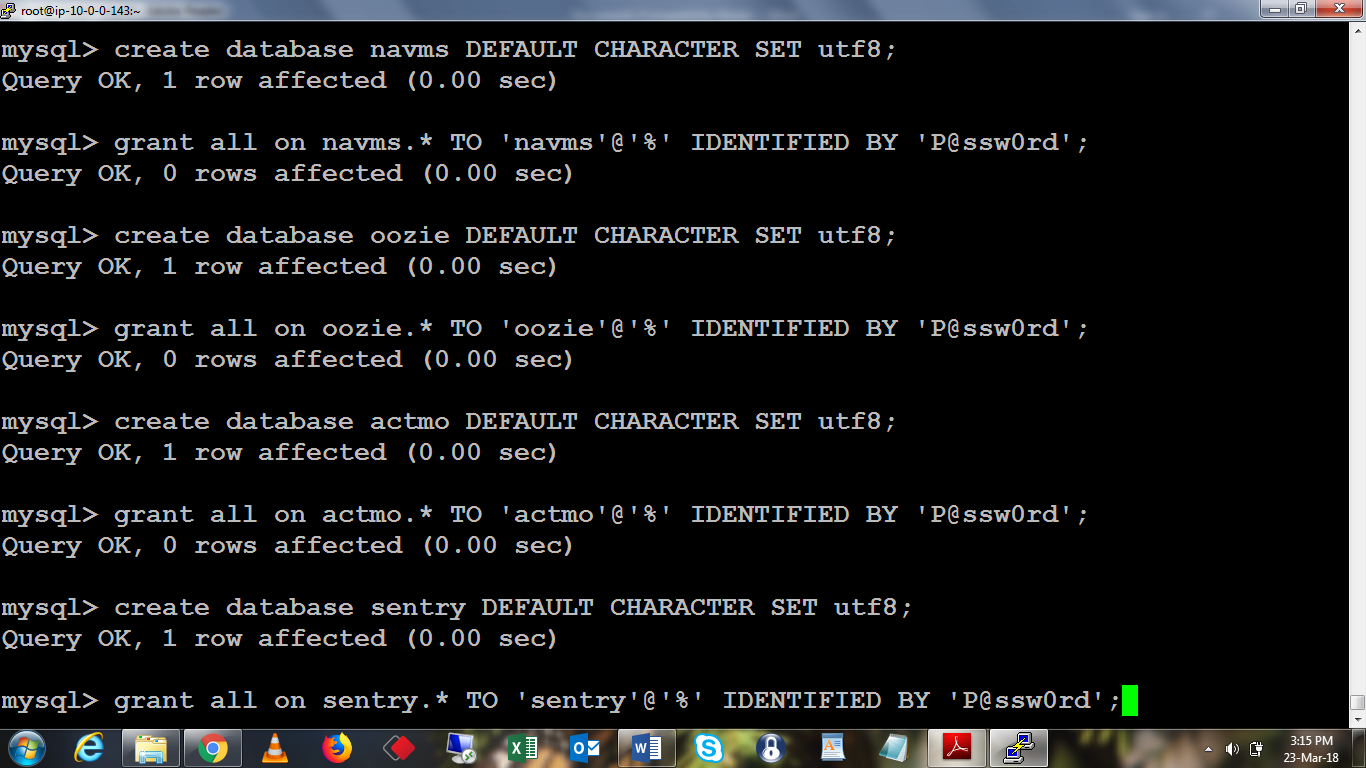
grant all on oozie.\* TO 'oozie'@'%' IDENTIFIED BY 'P@ssw0rd';

create database actmo DEFAULT CHARACTER SET utf8;

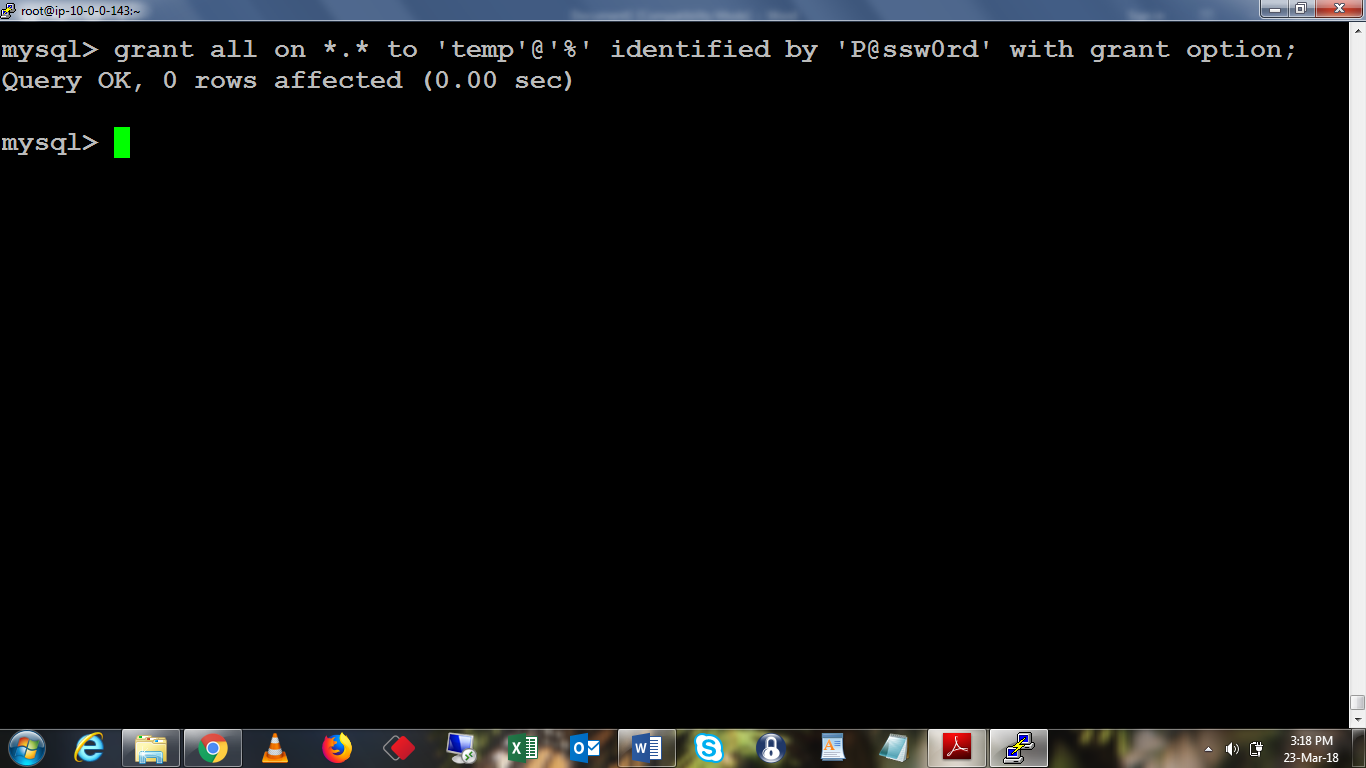
grant all on actmo.\* TO 'actmo'@'%' IDENTIFIED BY 'P@ssw0rd';

create database sentry DEFAULT CHARACTER SET utf8;

grant all on sentry.\* TO 'sentry'@'%' IDENTIFIED BY 'P@ssw0rd';



grant all on \*.\* to 'temp'@'%' identified by 'P@ssw0rd' with grant option;



Exit

chkconfig mysqld on

Now On Cloudera Manager Server:-

yum install mysql-connector-java -y

cd /etc/ yum.repos.d/

wget <https://archive.cloudera.com/cm5/redhat/6/x86_64/cm/cloudera-manager.repo>

vi cloudera-manager.repo

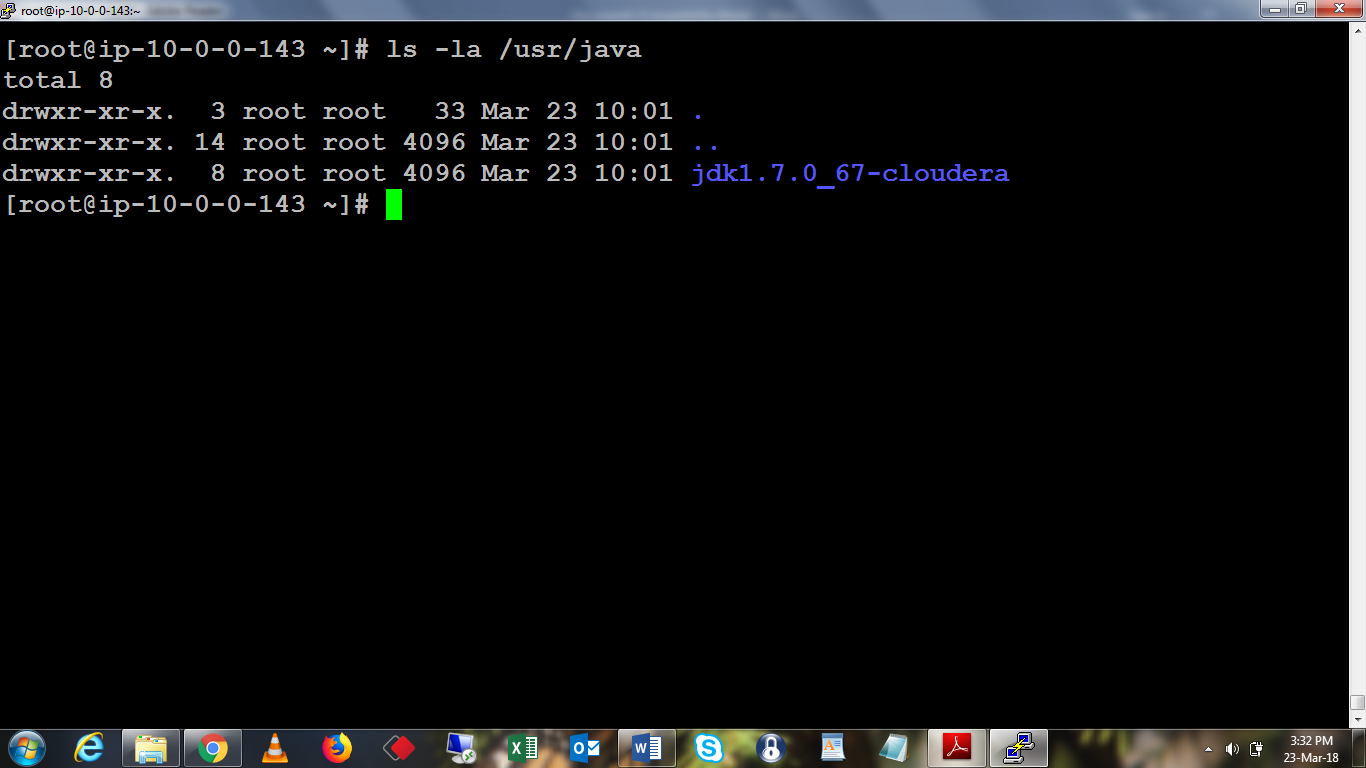


cd

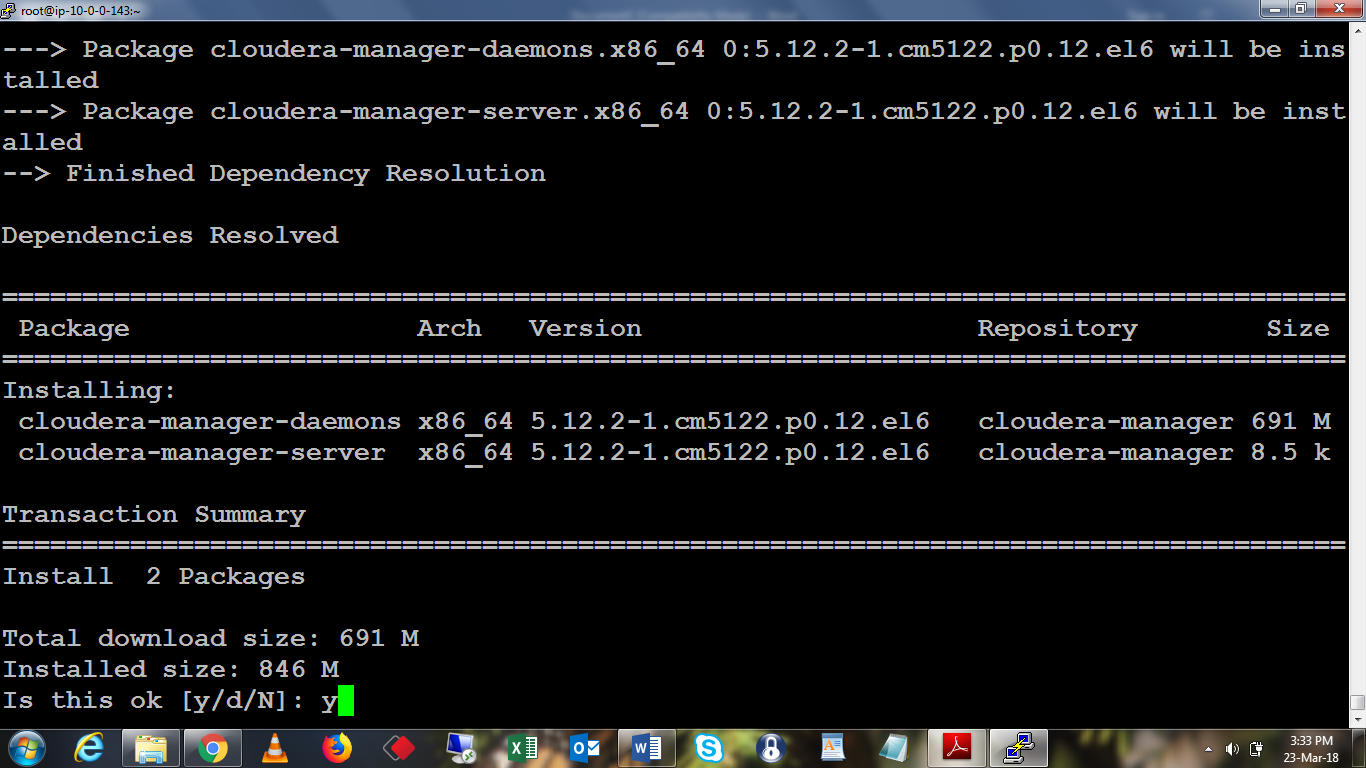
yum install oracle-j2sdk1.7 -y



ls -la /usr/java



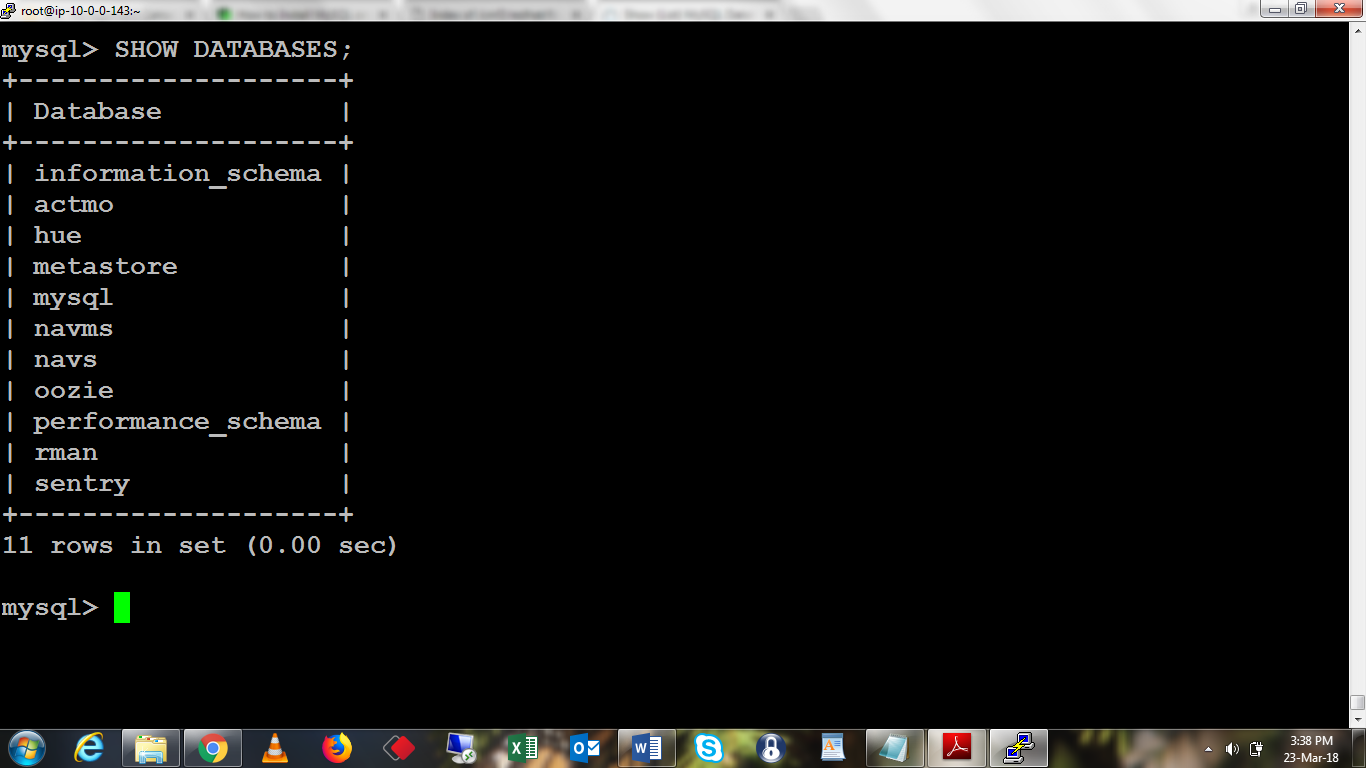
yum install cloudera-manager-server cloudera-manager-daemons -y



rpm -qa 'cloudera-manager-\*'

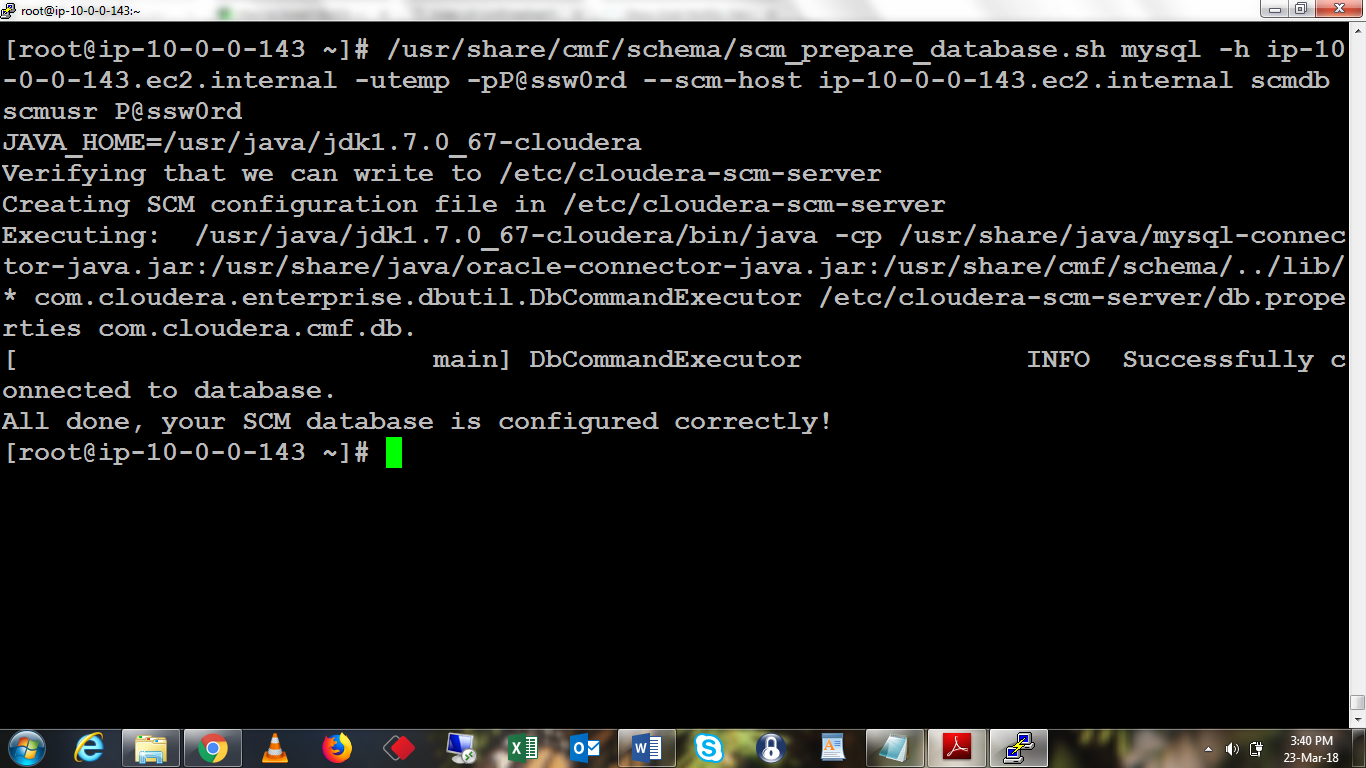


mysql -u root -p

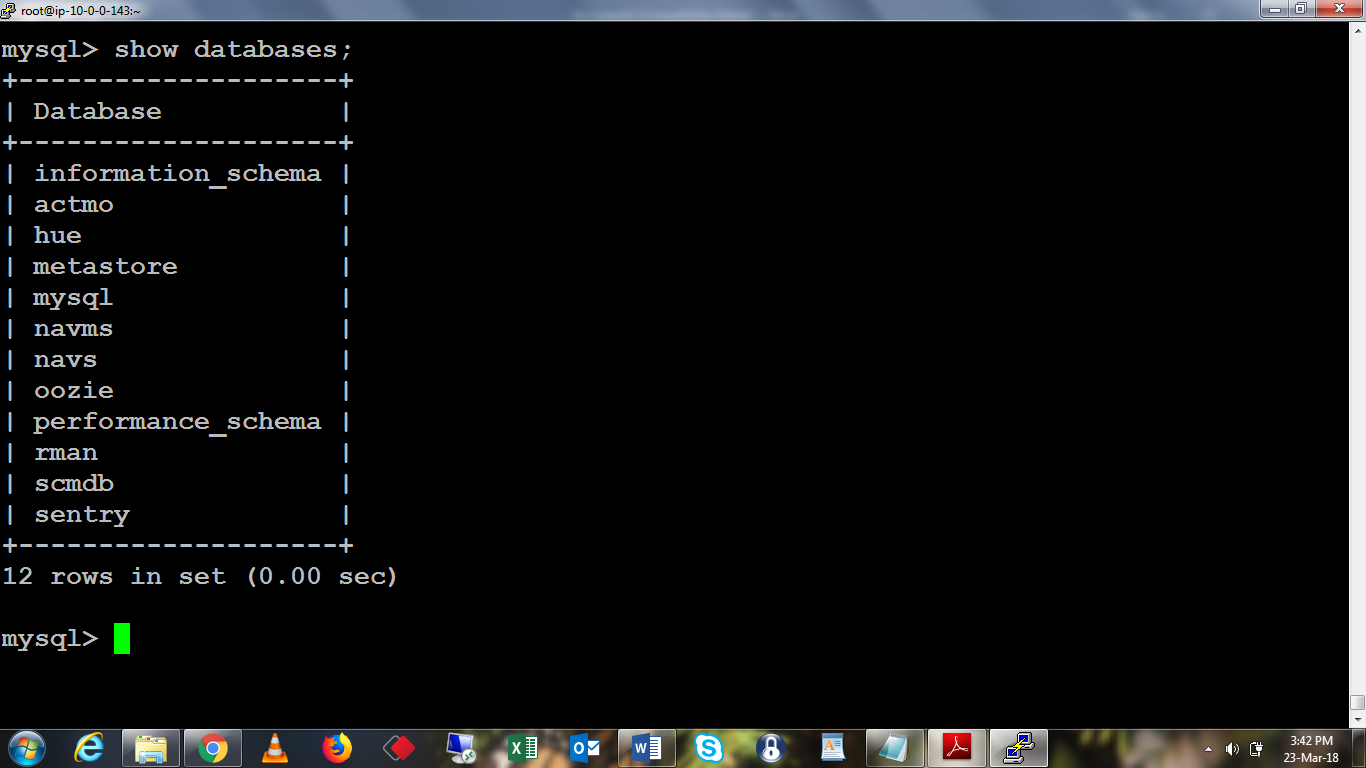


Exit

/usr/share/cmf/schema/scm\_prepare\_database.sh mysql -h ip-172-31-15-219.us-east-2.compute.internal -utemp -pP@ssw0rd --scm-host ip-172-31-1-48.us-east-2.compute.internal scmdb scmusr P@ssw0rd

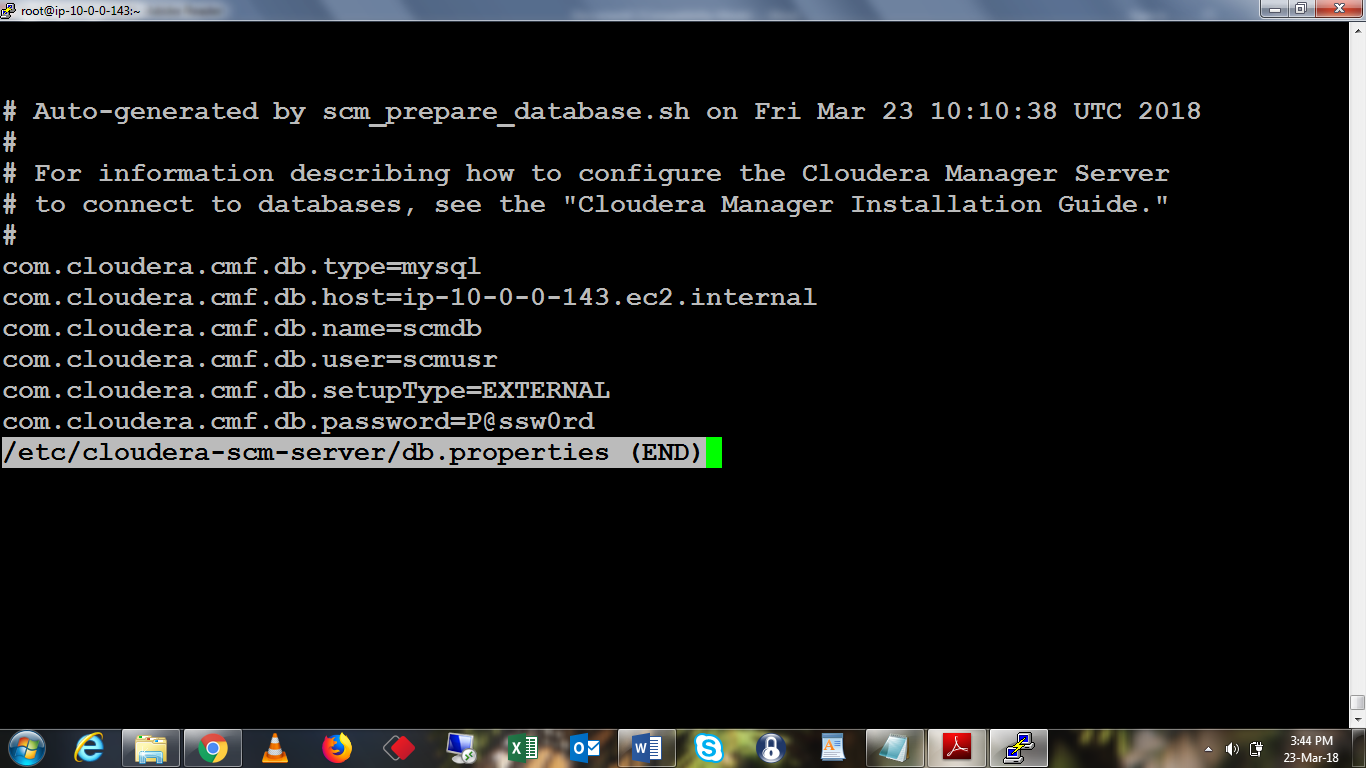


mysql -u root -p

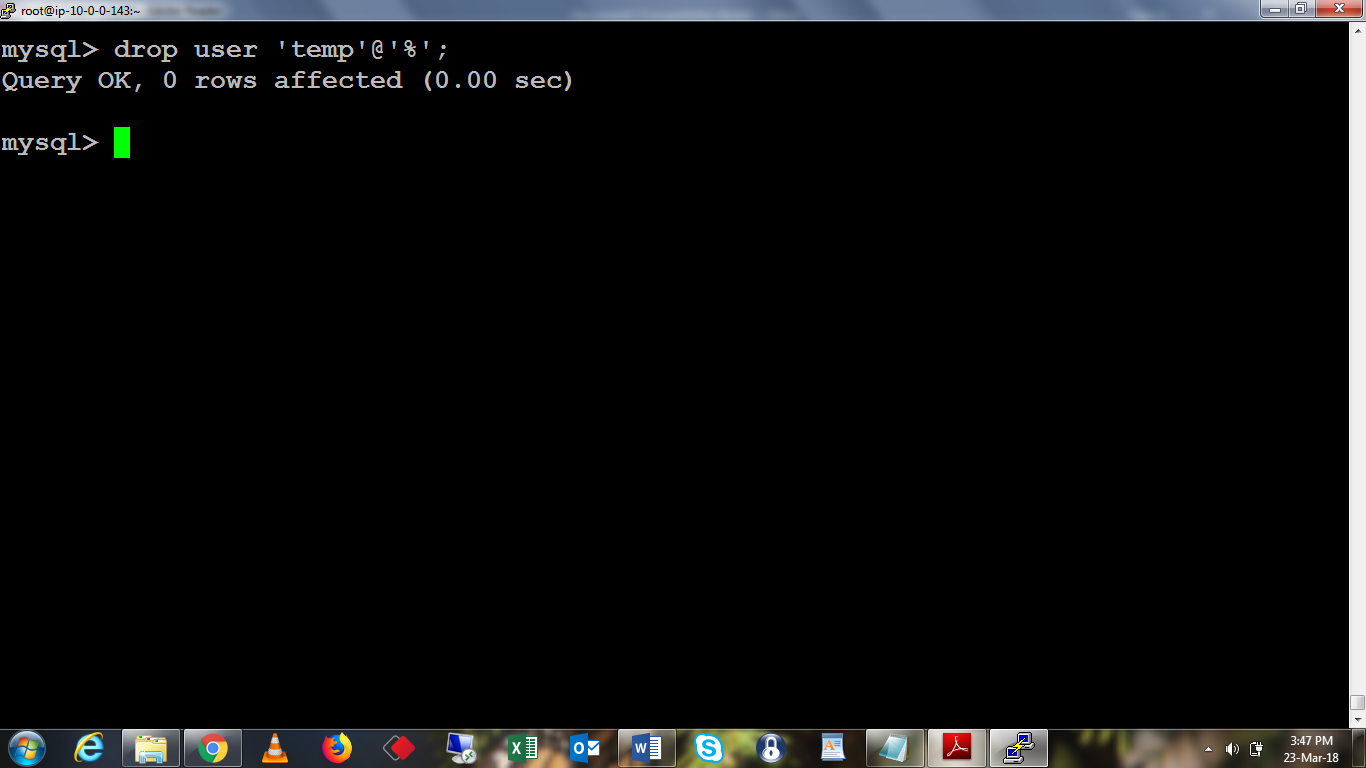


less /etc/cloudera-scm-server/db.properties

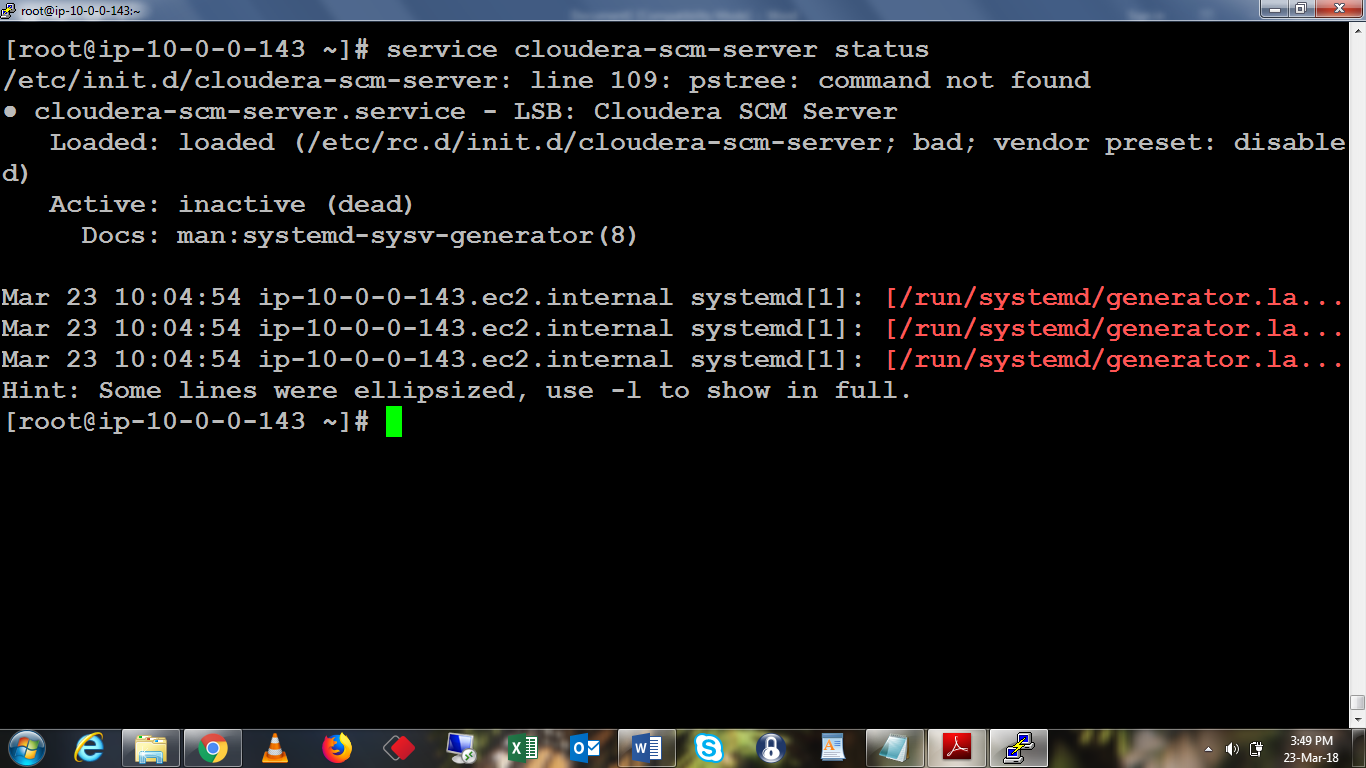
(for exit Press :q)



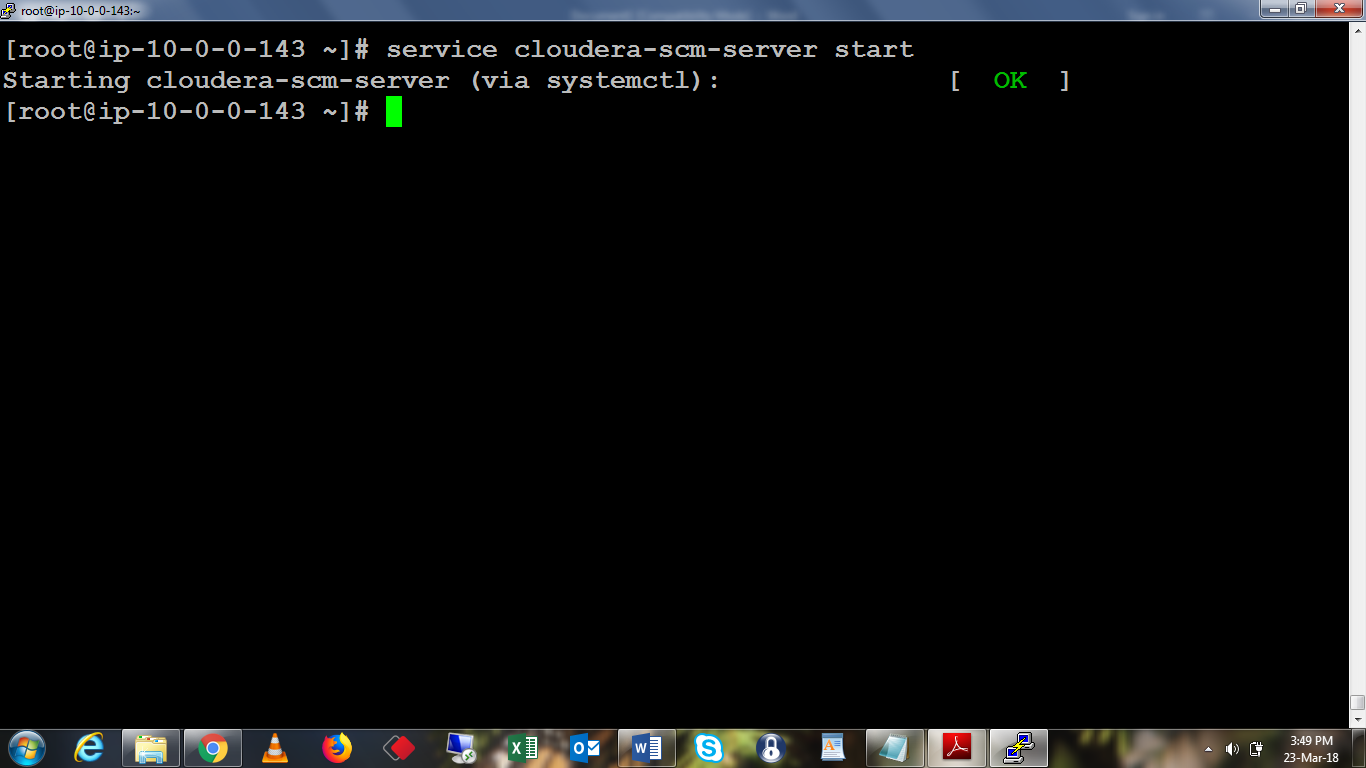
drop user 'temp'@'%';



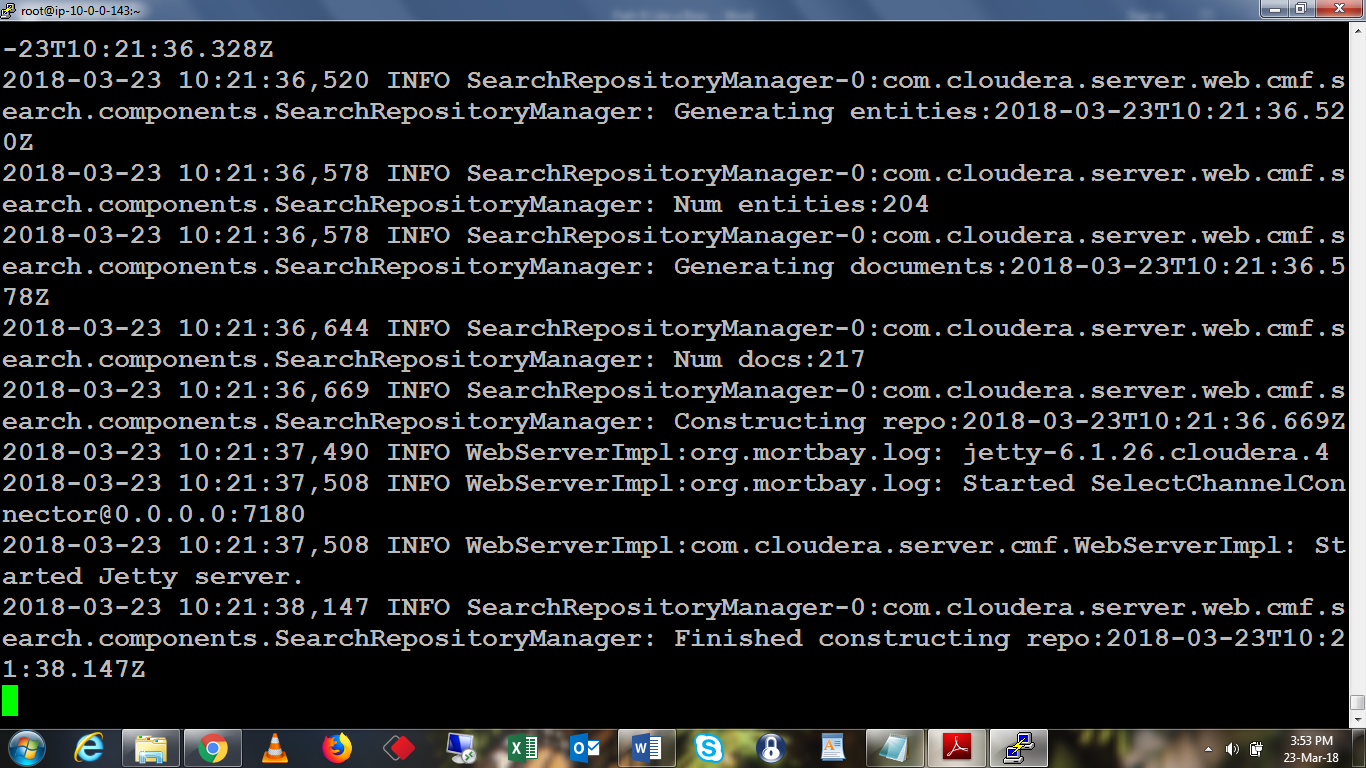
service cloudera-scm-server status



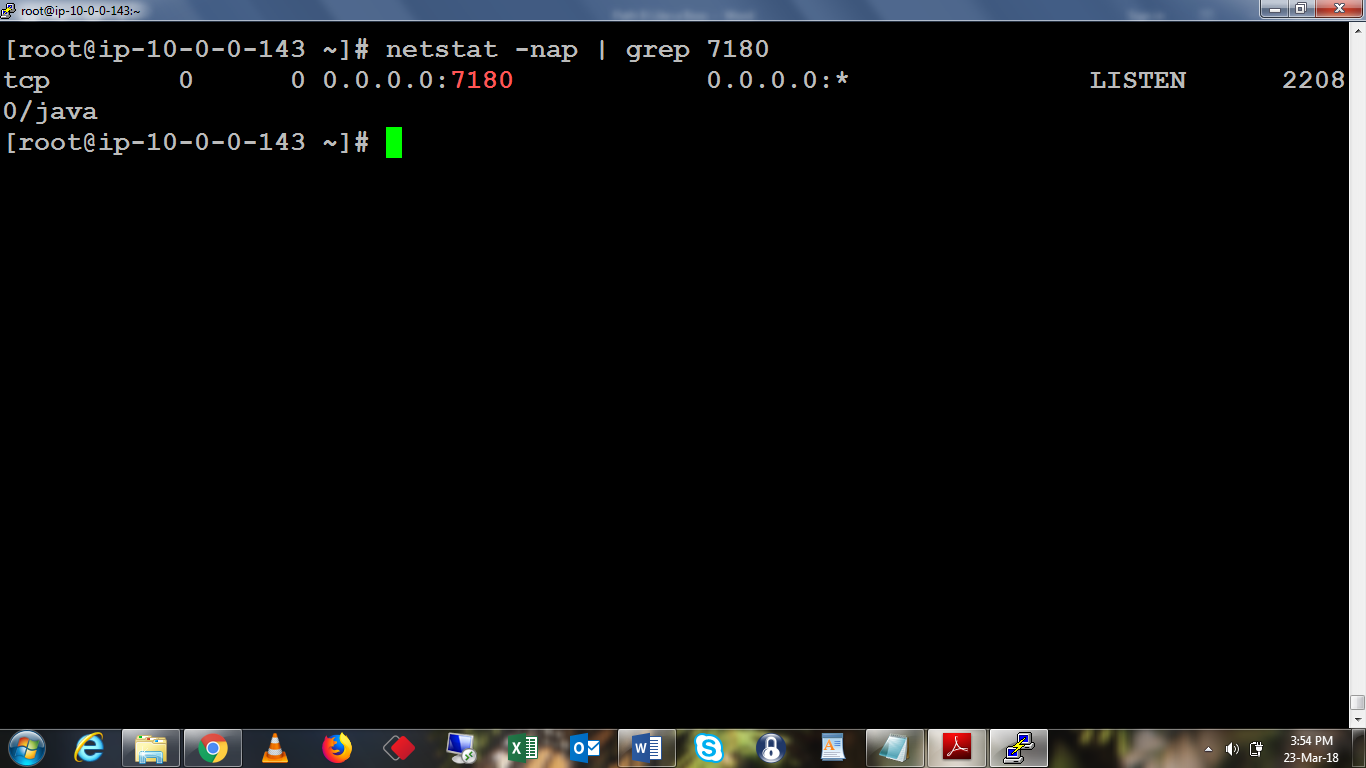
service cloudera-scm-server start

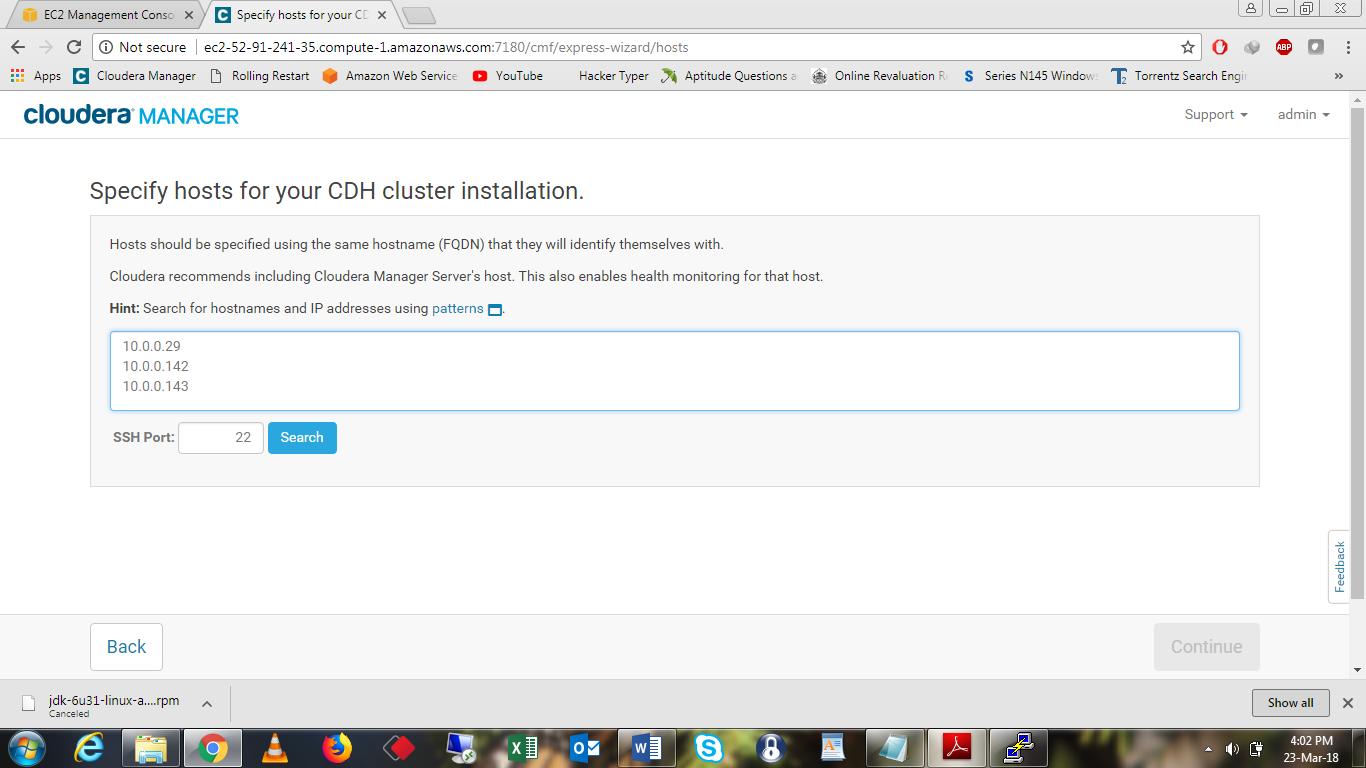


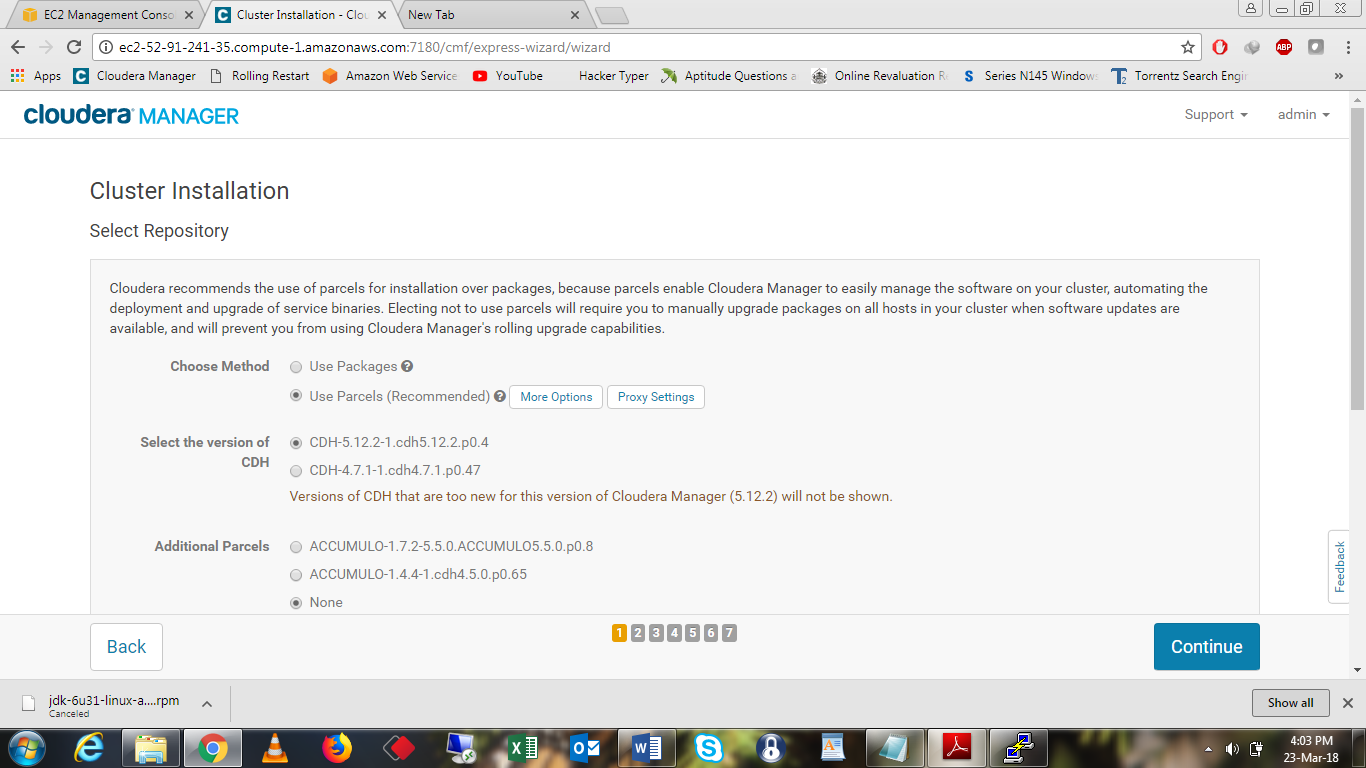
tail -f /var/log/cloudera-scm-server/cloudera-scm-server.log

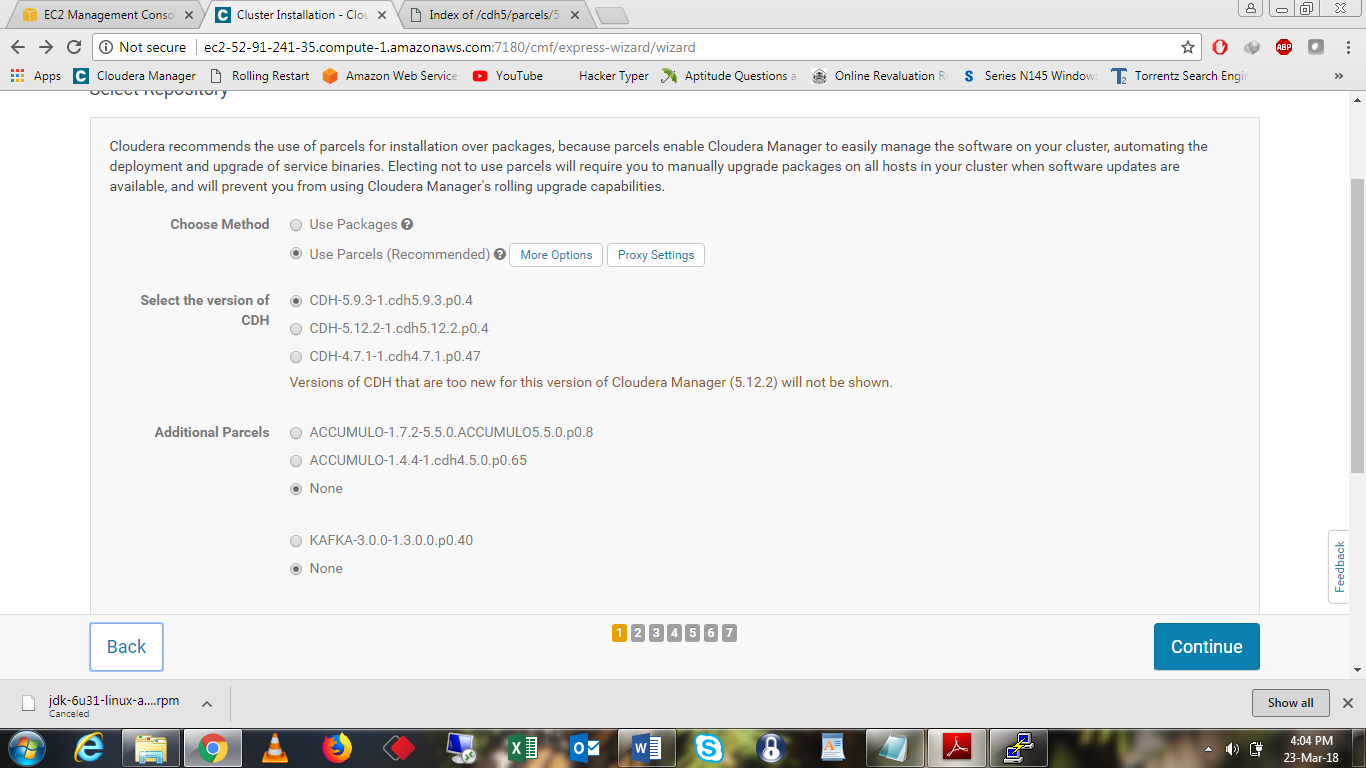


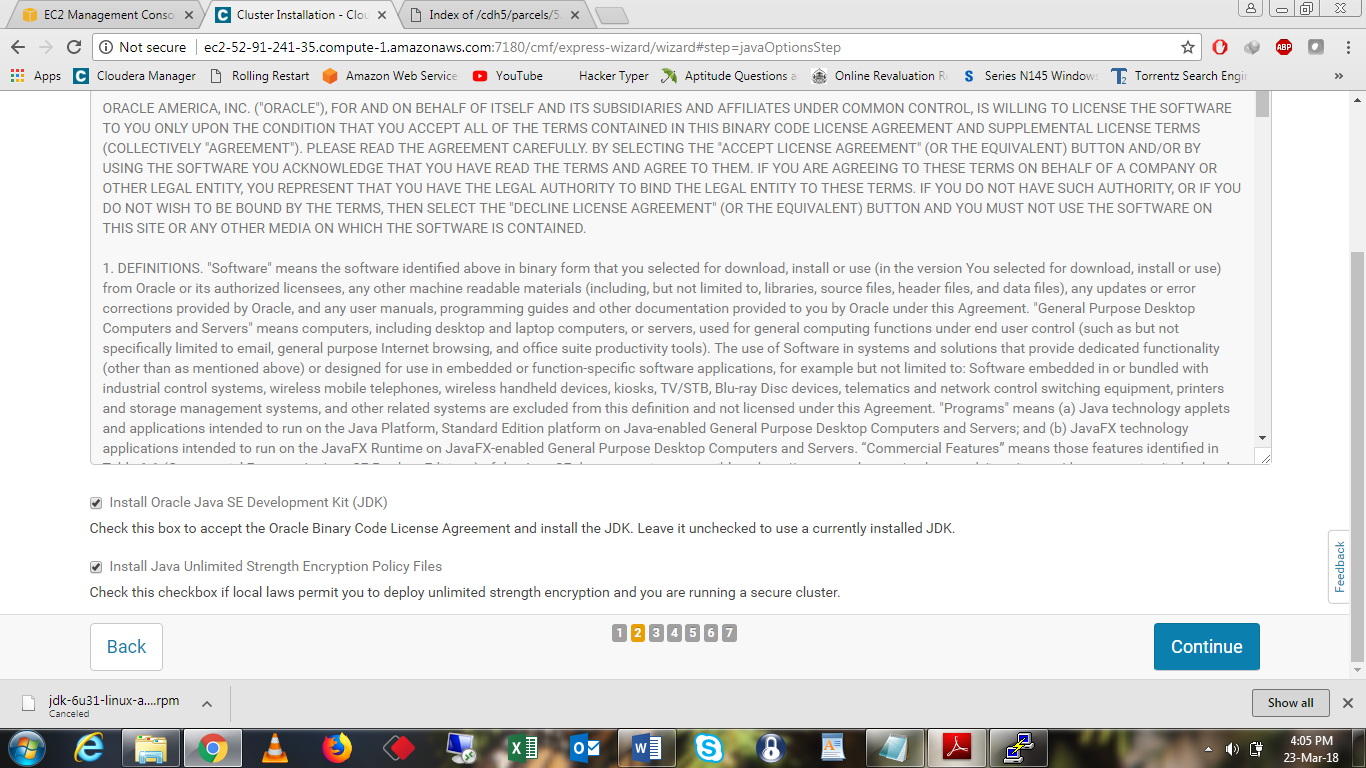
netstat -nap | grep 7180



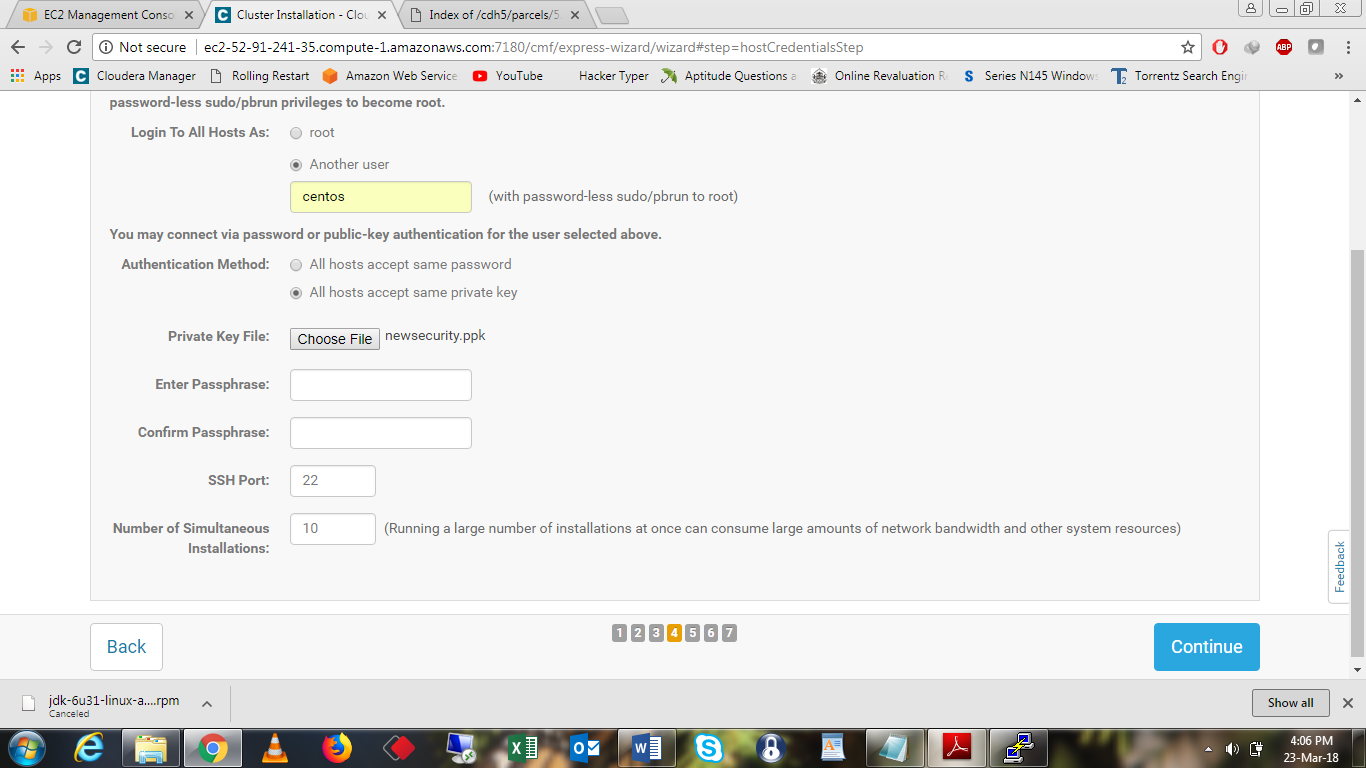


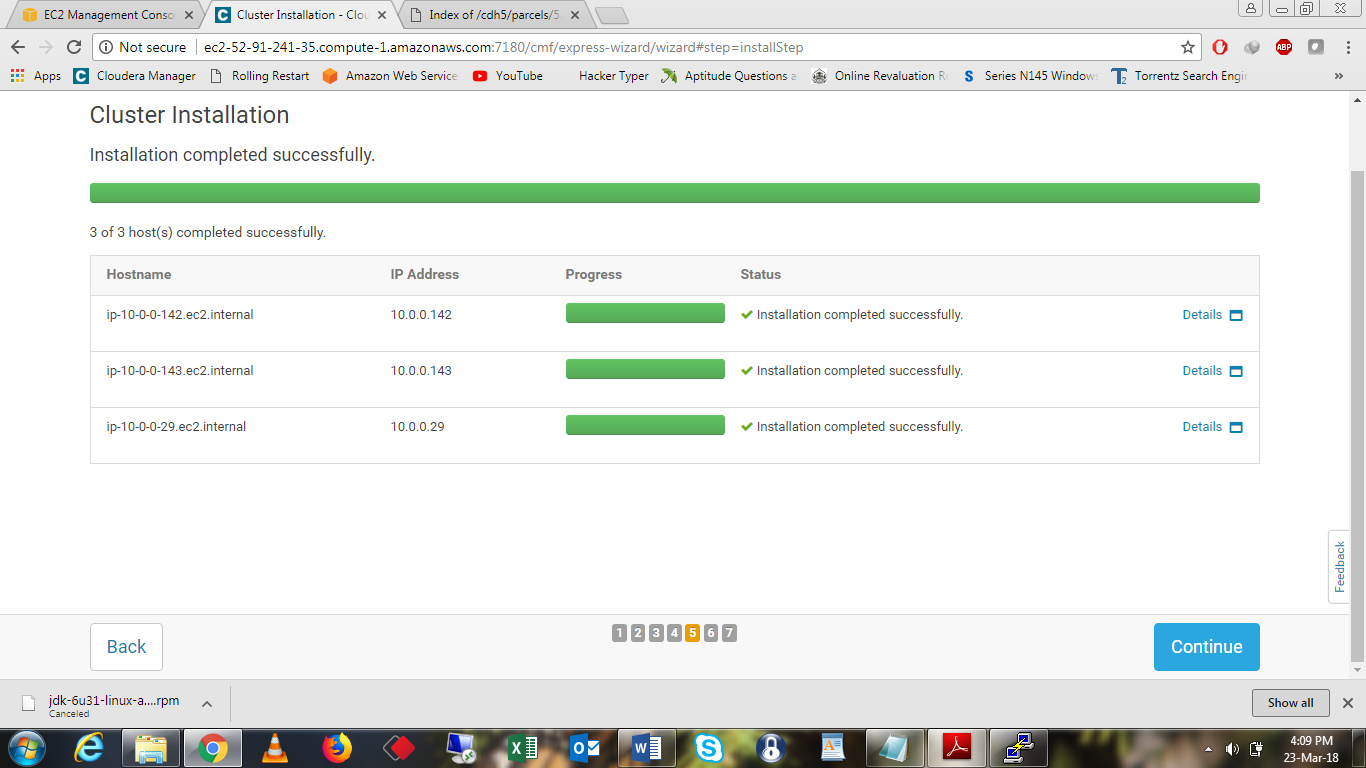


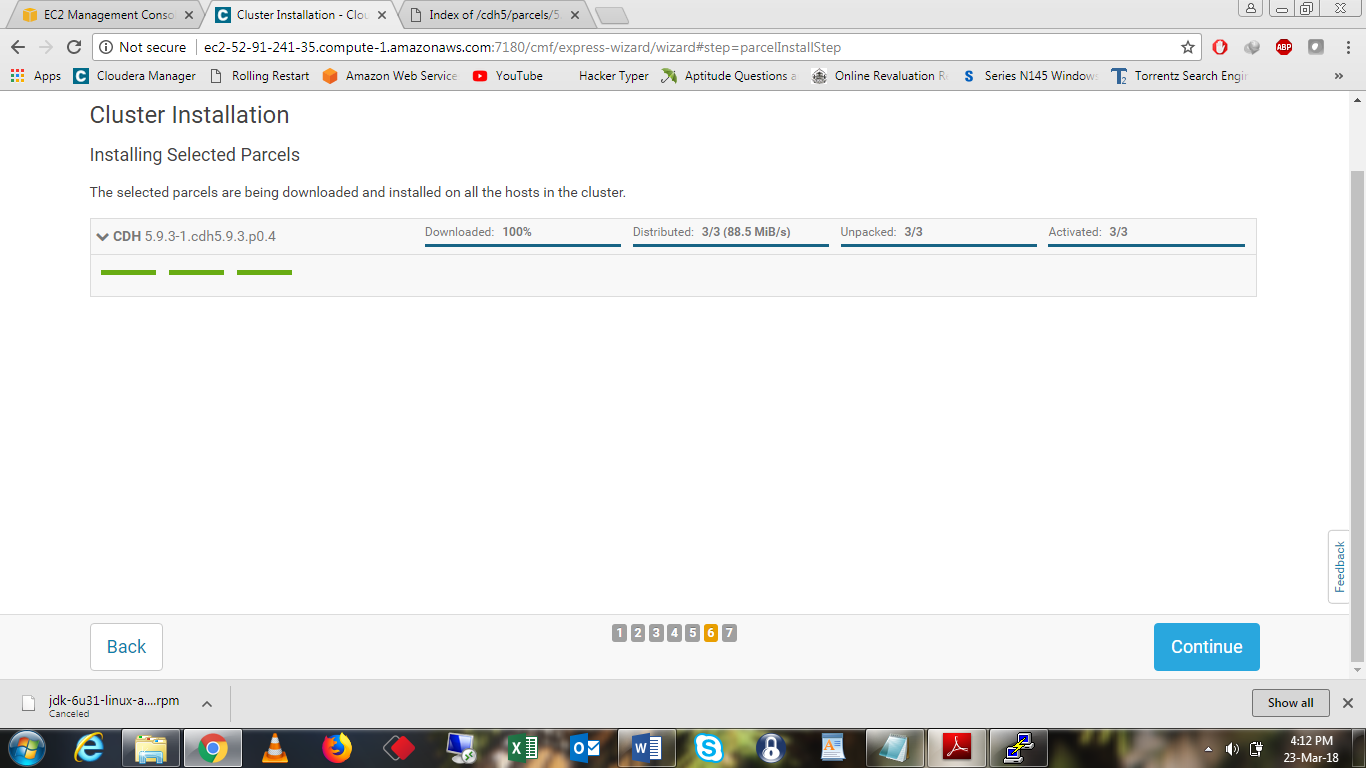


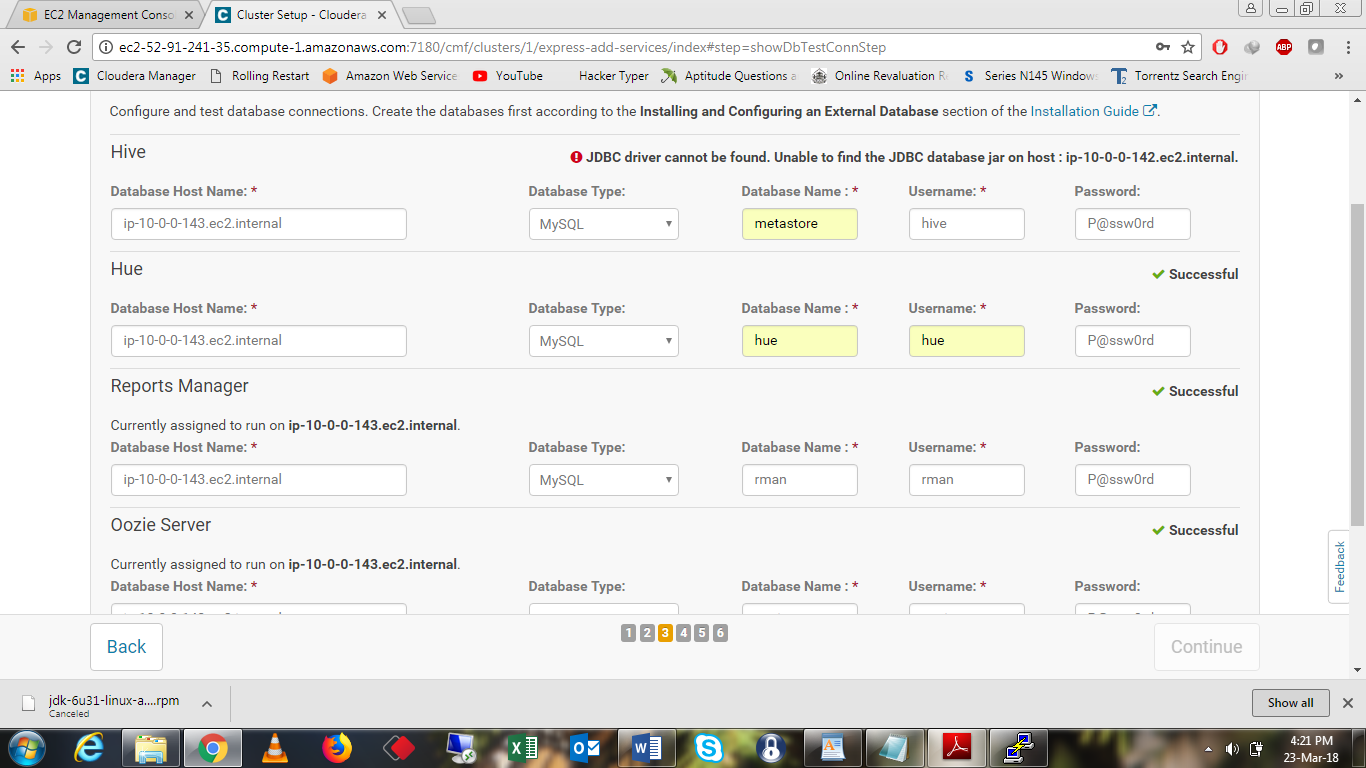


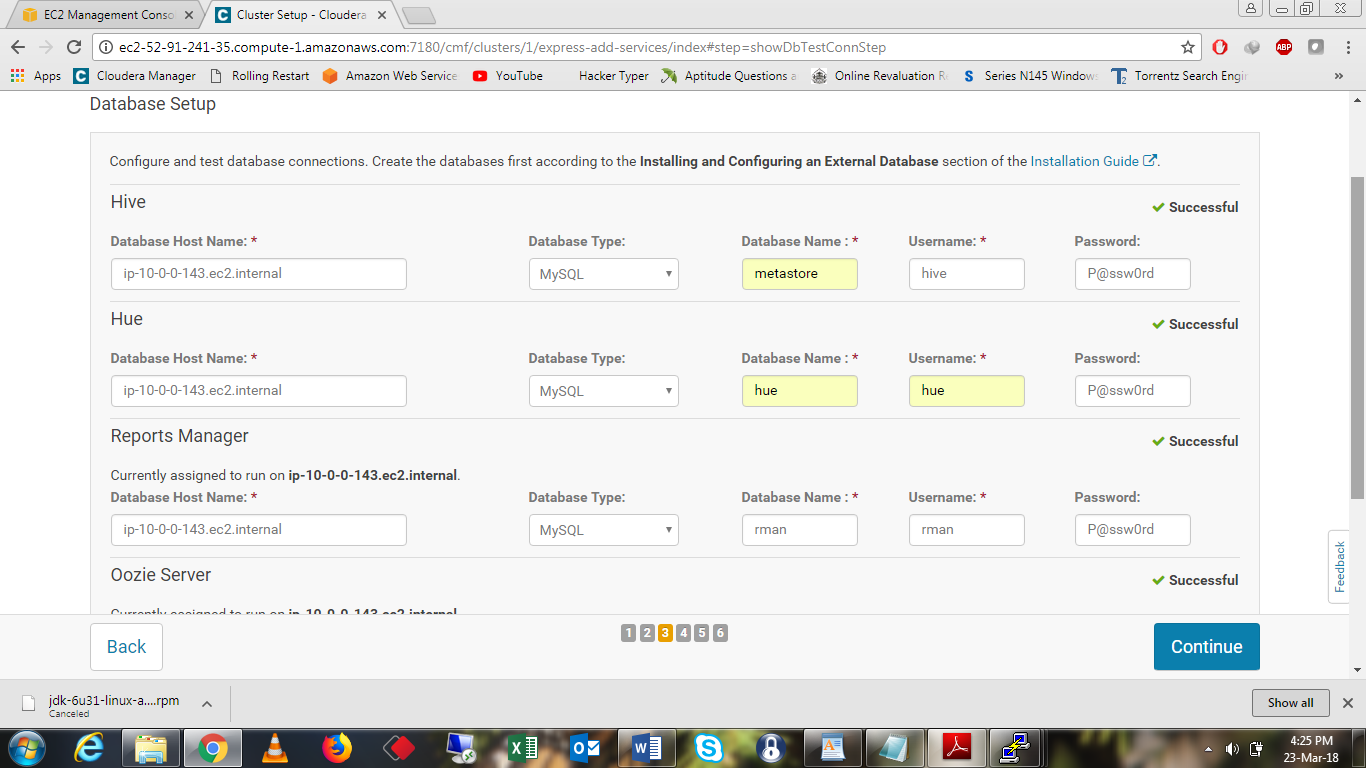


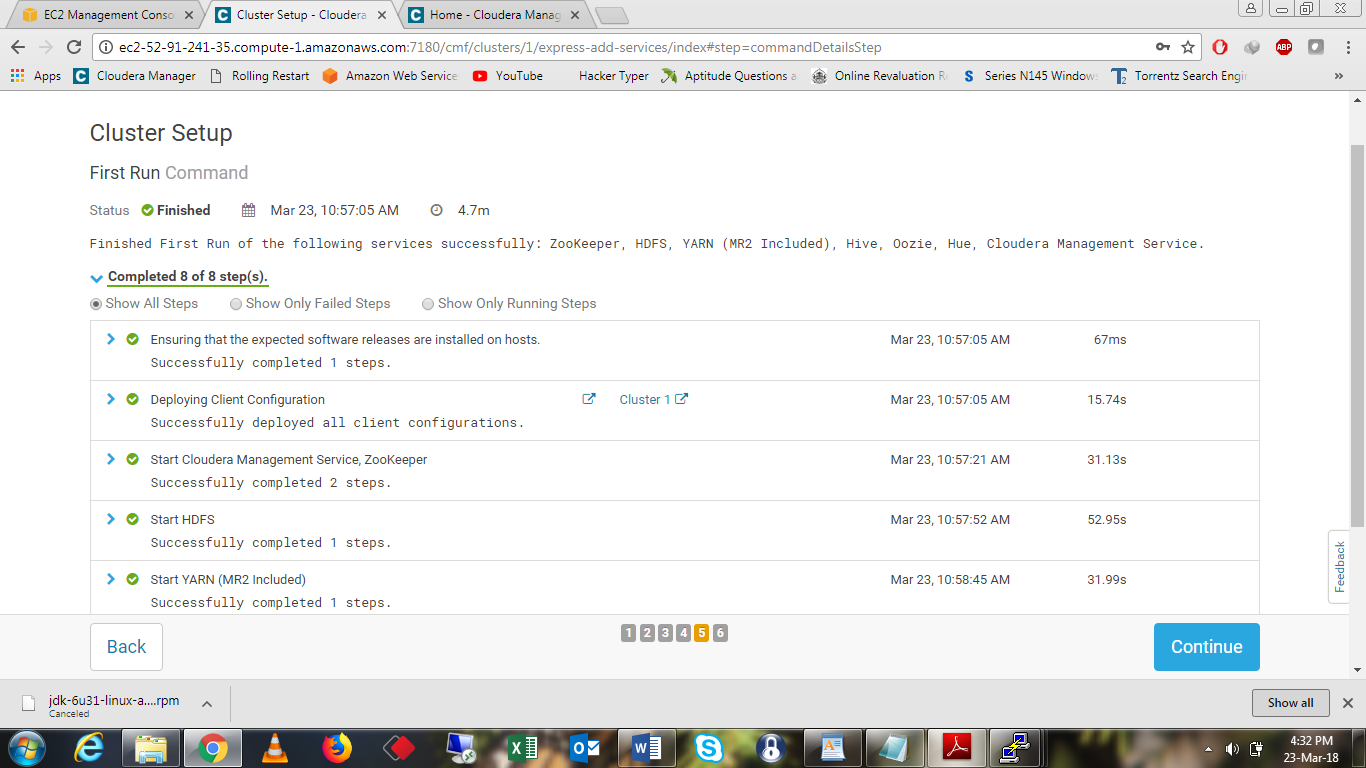




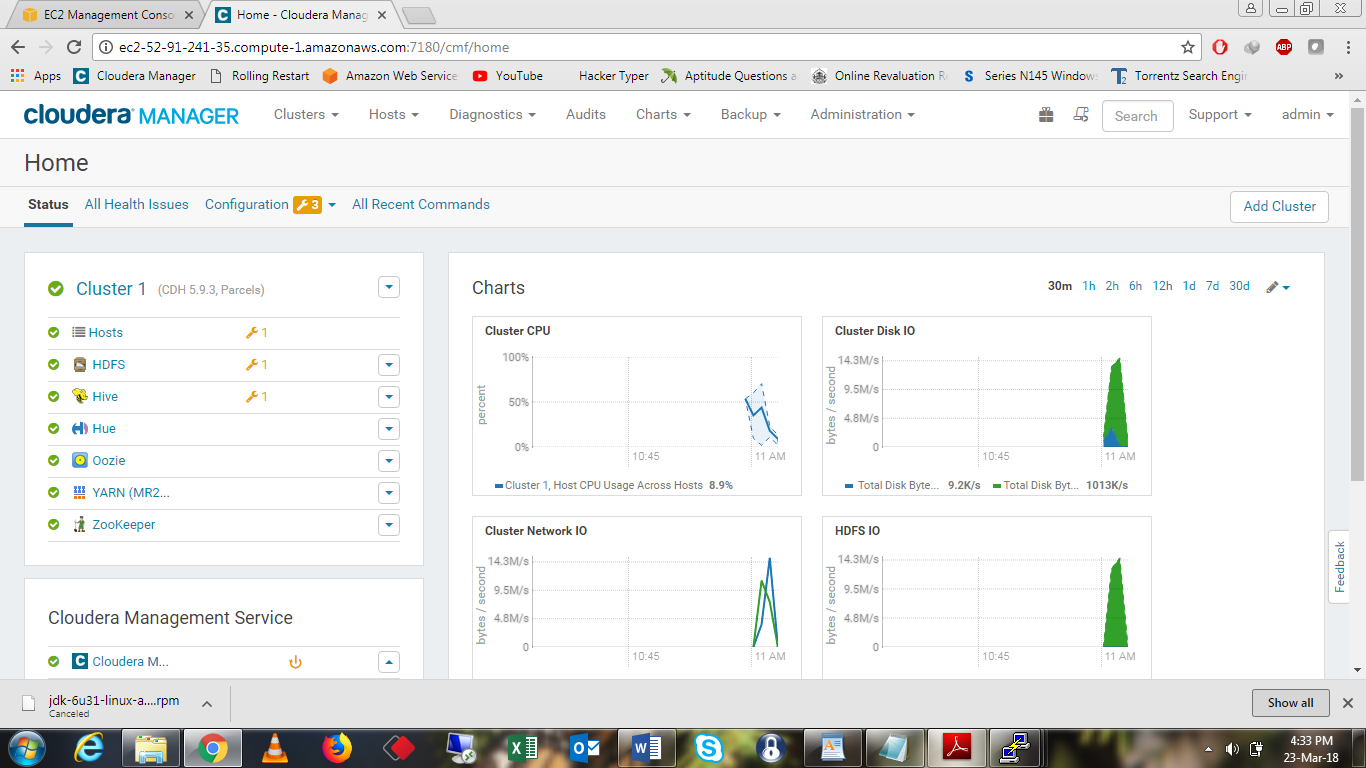












sudo -u hdfs hadoop jar /opt/cloudera/parcels/CDH/jars/hadoop-examples.jar teragen 10000000 /hadoop/teragen

sudo -u hdfs hadoop jar /opt/cloudera/parcels/CDH/jars/hadoop-examples.jar terasort /hadoop/teragen /hadoop/terasort

sudo -u hdfs hadoop jar /opt/cloudera/parcels/CDH/jars/hadoop-examples.jar teravalidate /hadoop/terasort /hadoop/teravalidate