**Hive Installation Ubuntu:**

1Download from Link (<http://apache.claz.org/hive/stable/>)

2) # Set HIVE\_HOME (bashrc)

#HIVE VARIABLES

export HIVE\_HOME=/usr/local/hiveexport

PATH=$HIVE\_HOME/bin:$PATH

3)hdfs dfs -mkdir -p /user/hive/warehouse

4) hdfs dfs -mkdir /tmp

5) hdfs dfs -chmod g+w /tmp

6)Set Hadoop path in hive-env.sh Command: cd apache-hive-1.2.0-bin/Command: gedit conf/hive-env.sh 7) hive-env.sh export HADOOP\_HOME=/usr/local/hadoopexport HIVE\_CONF\_DIR=/usr/local/hive/conf 8) Change property in hive-site.xml Also add below lines : <property> <name>system:java.io.tmpdir</name> <value>/tmp/hive/java</value> </property> <property> <name>system:[user.name](http://user.name/)</name> <value>${[user.name](http://user.name/)}</value> </property> javax.jdo.option.ConnectionURL =jdbc:mysql://localhost/metastore?createDatabaseIfNotExist=true</value>javax.jdo.option.ConnectionDriverName=com.mysql.jdbc.Driverjavax.jdo.option.ConnectionUsername=rootjavax.jdo.option.ConnectionPassword=hr 9) Create table in MySQL for Hive Metastore: mysql> CREATE USER 'root'@'%' IDENTIFIED BY 'hr'; mysql> GRANT all on \*.\* to 'root'@localhost identified by 'hr';mysql> flush privileges; 10) MySQL Jar installation :sudo apt-get install libmysql-java 11) Put mysql-connector-java-5.1.28.jar in Hive Lib dir 12) Execute Script in inside folder Hive according to our Hiver version /usr/local/hive-1.2.0/scripts/metastore/upgrade/mysql/hive-schema-1.2.0.mysql.sql