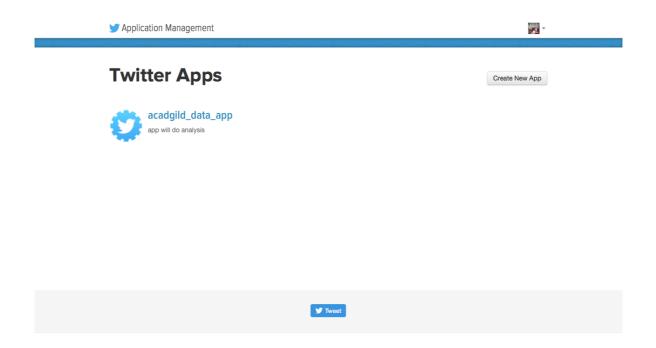
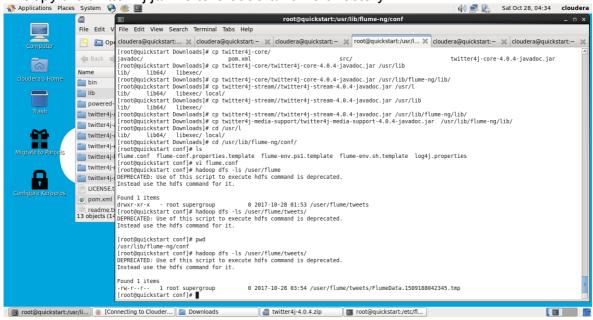
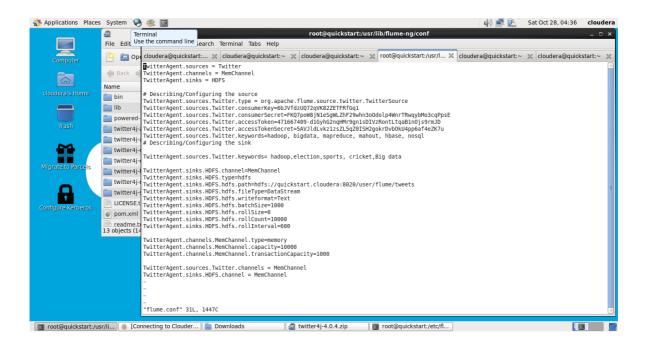
1. Login to the twitter account and go to the apps link and create a new app



2. Copy the twitter 4j jar file to Cloudera flume directory



3. Change the twitter api keys with the keys generated:

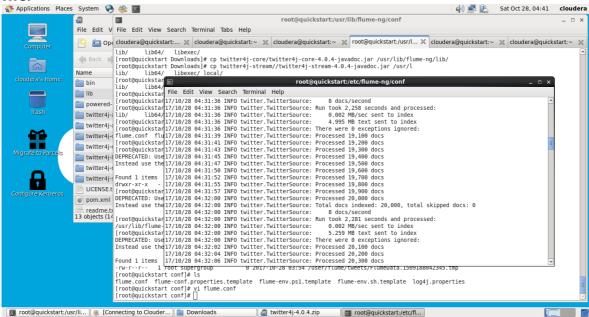


4. Create a new directory inside HDFS path, where the twitter tweet data should be stored using command :

hdfs -mkdir /user/flume/tweets/

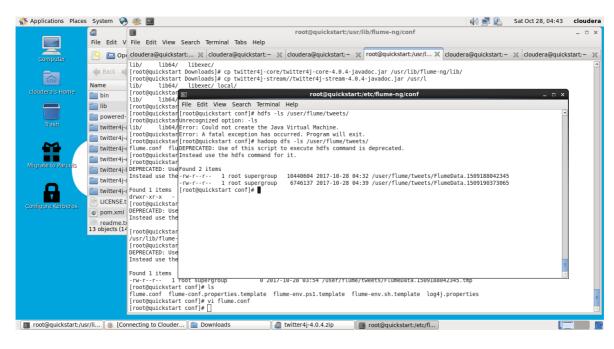
5. For fetching data from twitter, use the below command to fetch the twitter tweet data in to HDFS cluster path

flume-ng agent -n TwitterAgent -f <location of created/edited conf file>



6. Check the contents of the tweet data using command:

## Hdfs -ls /user/flume/tweets



7. We can use cat command to display the tweet data inside the path:

