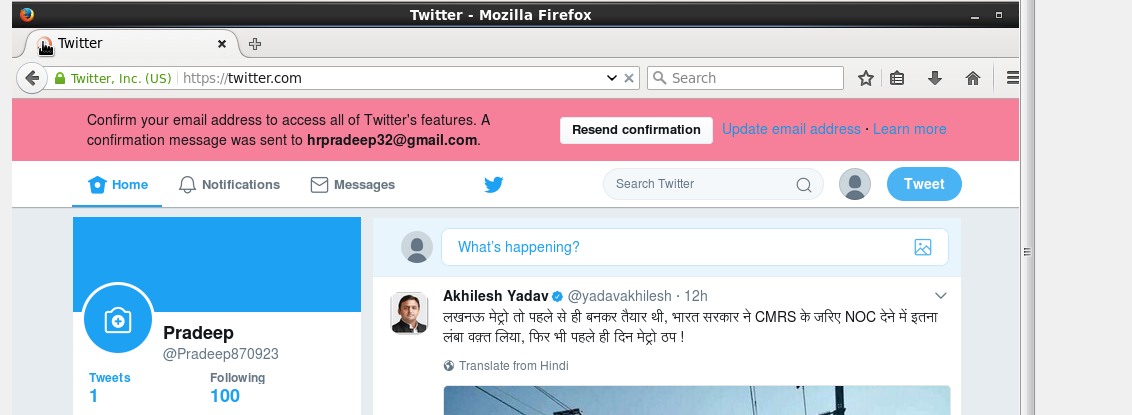
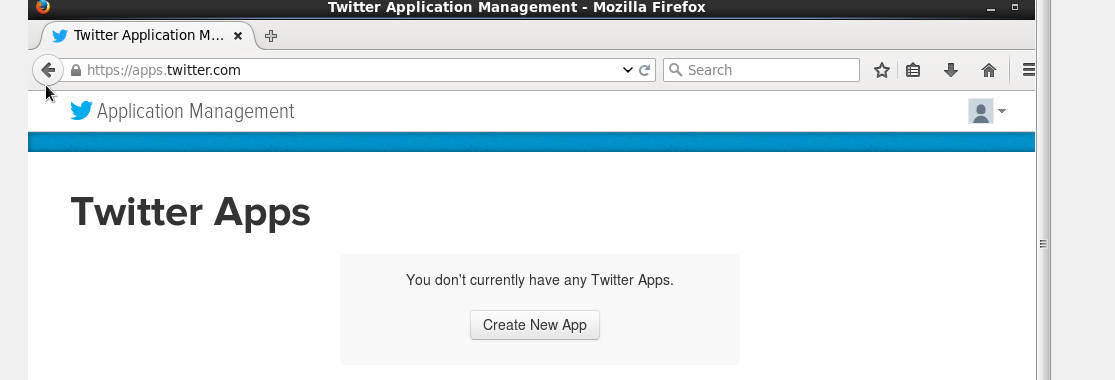
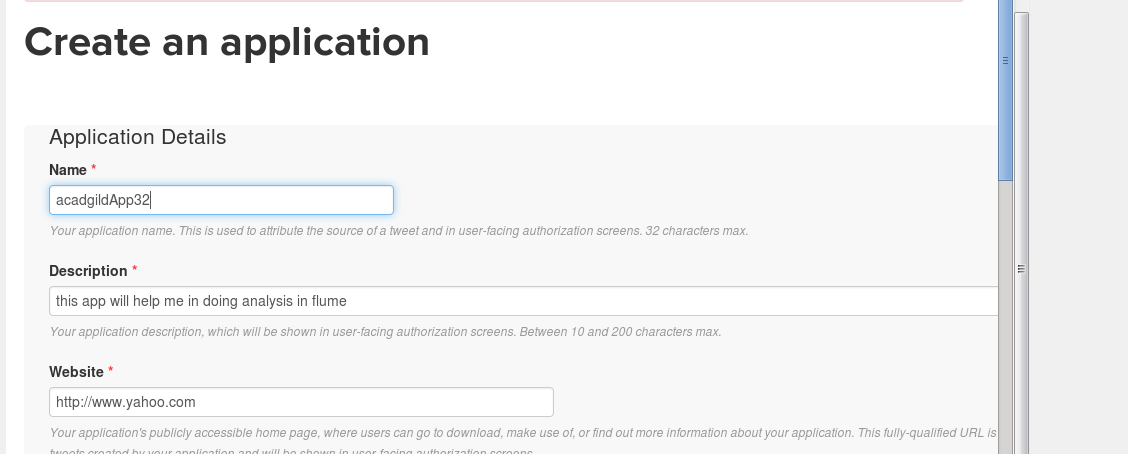
**Assignment 11.3**

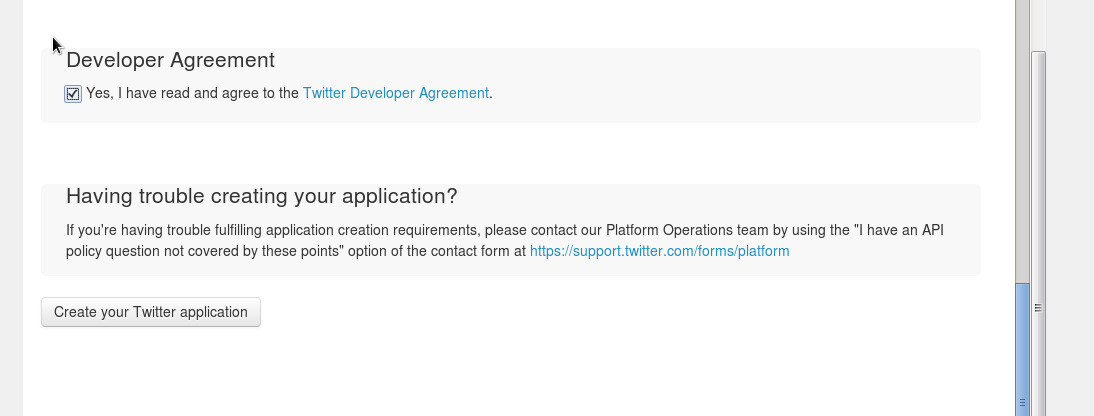
Create a flume agent that streams data from Twitter and stores in the HDFS.

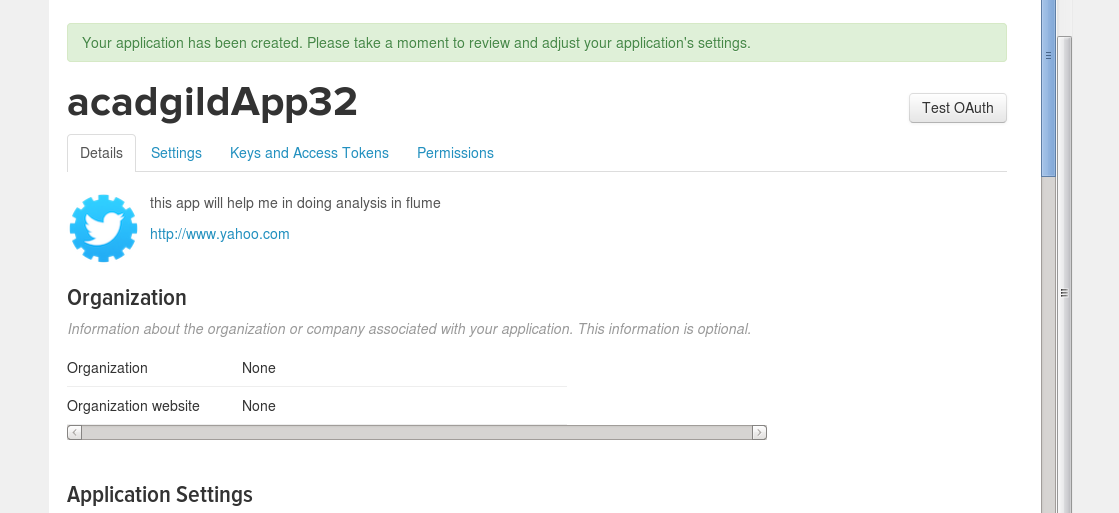
Step1: Login to twitter account:

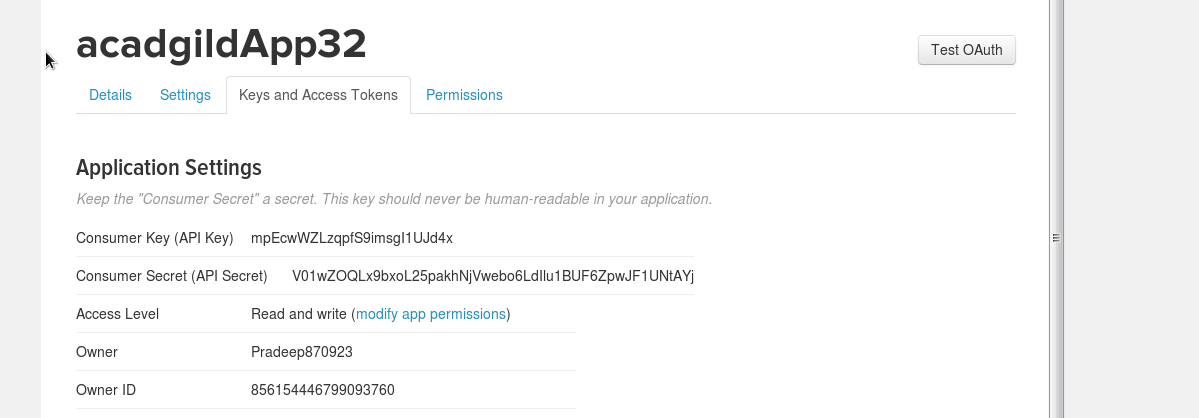


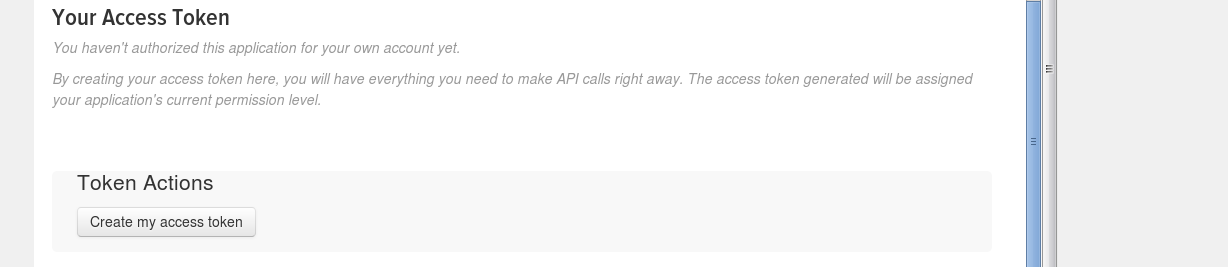


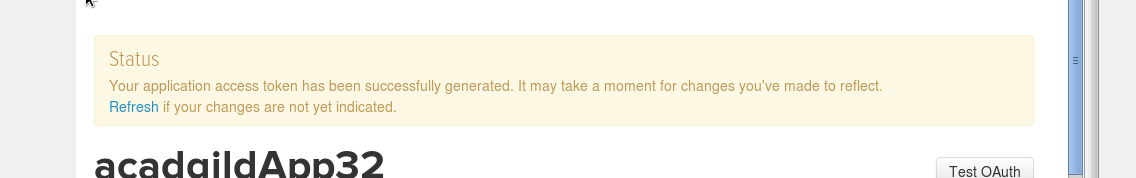


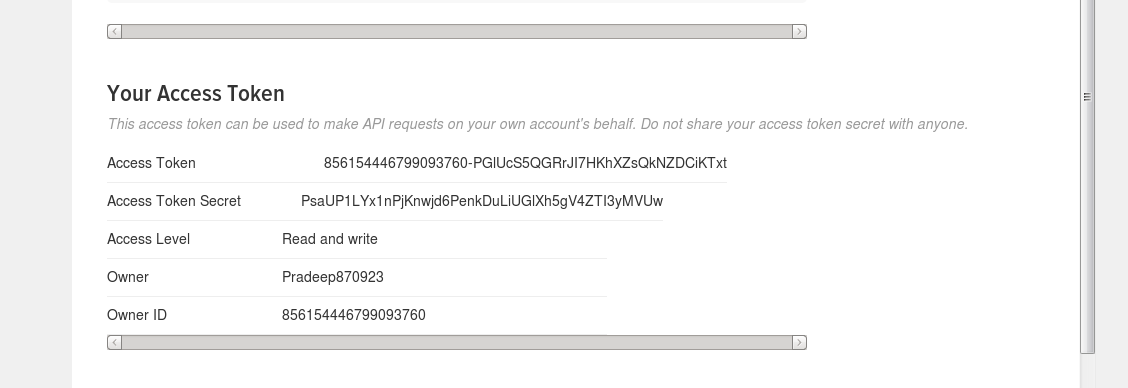




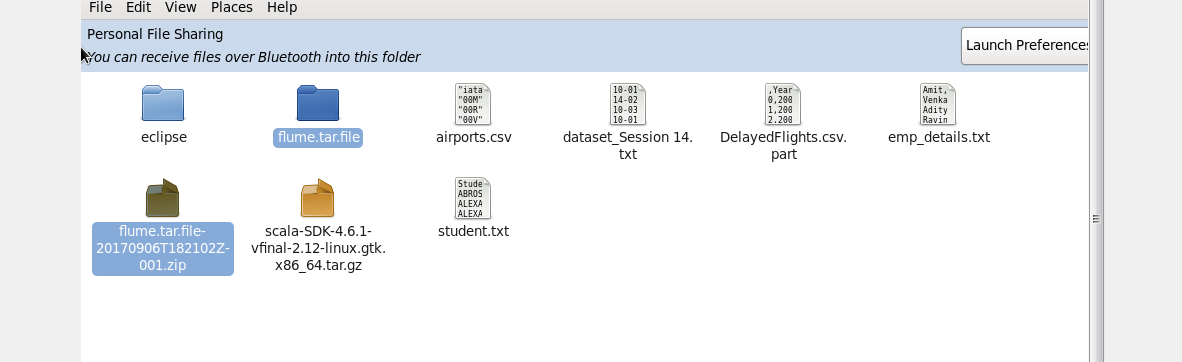


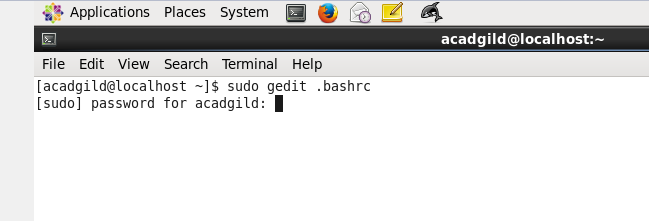


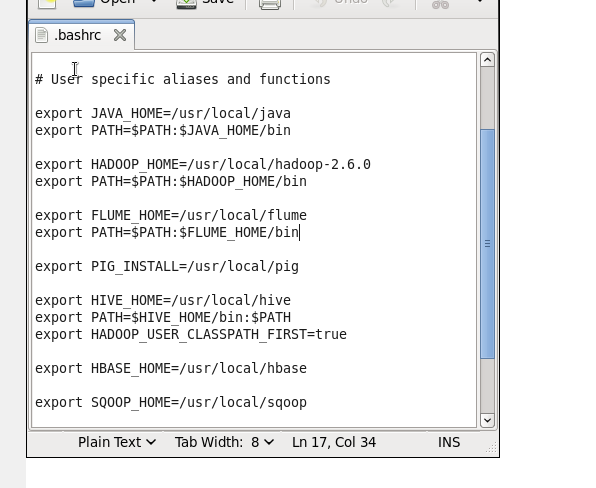




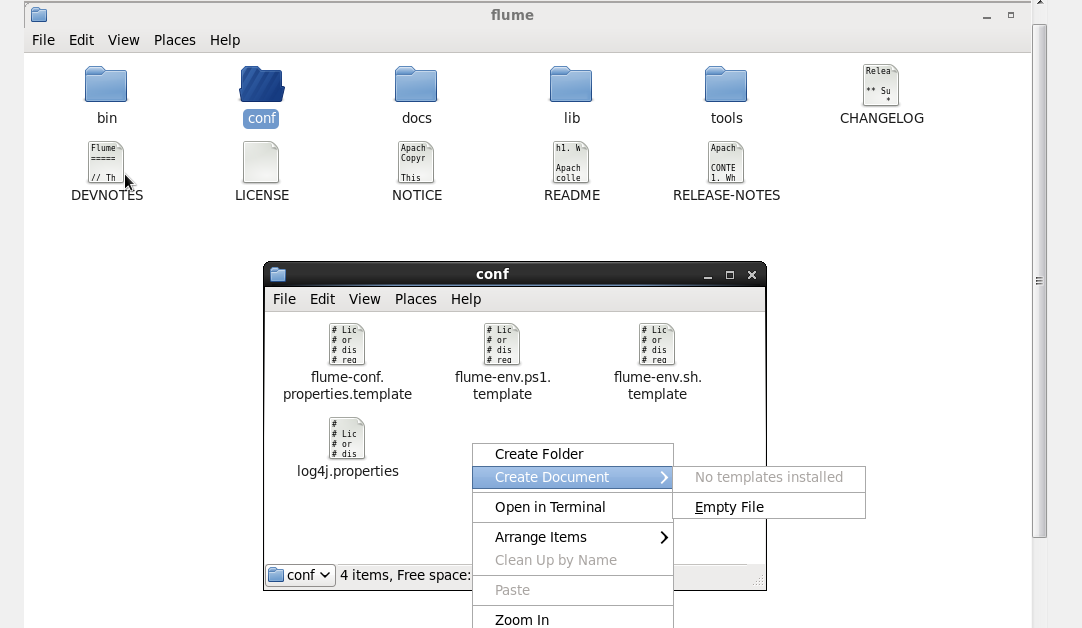
Flume tar file extracted:

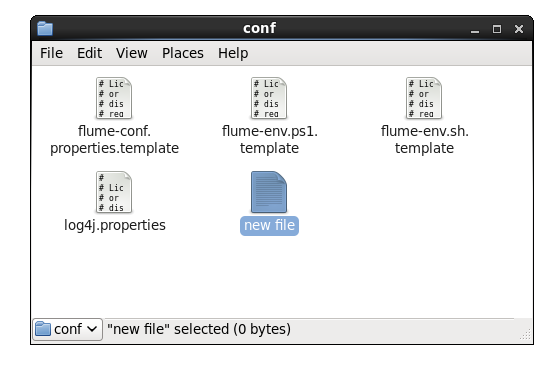


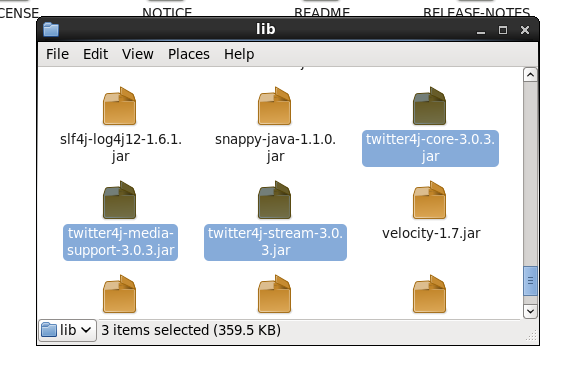


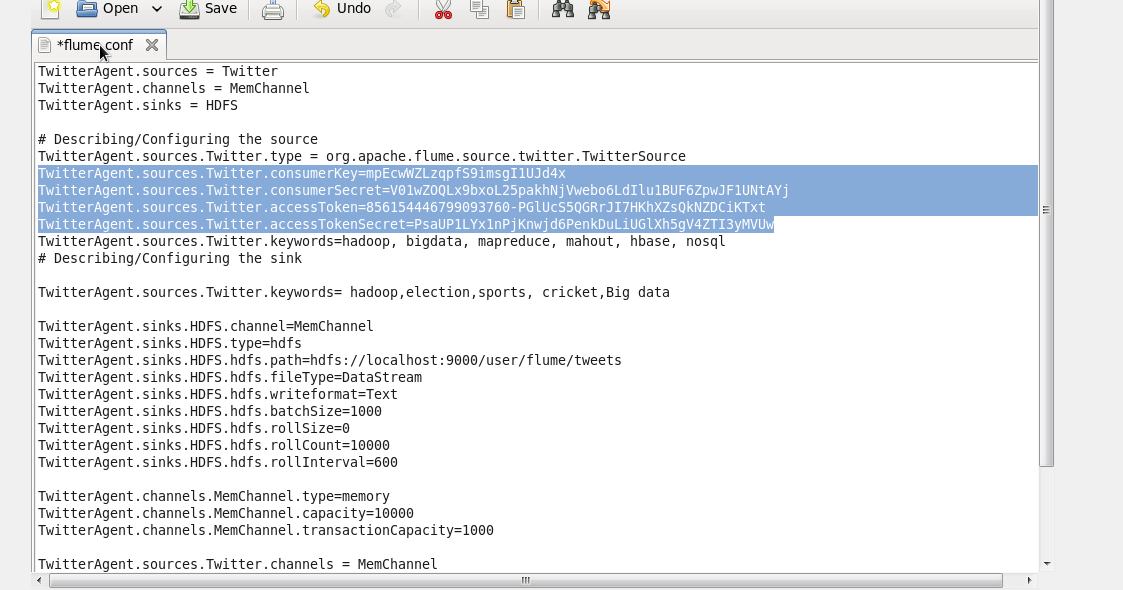


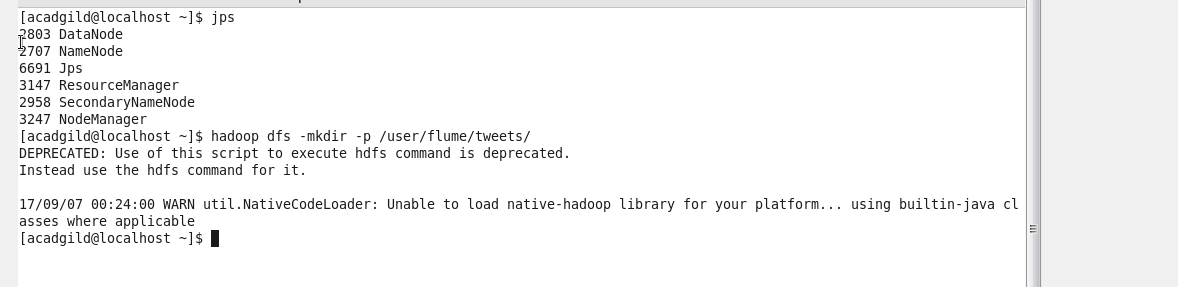




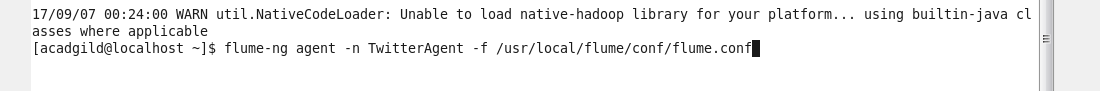






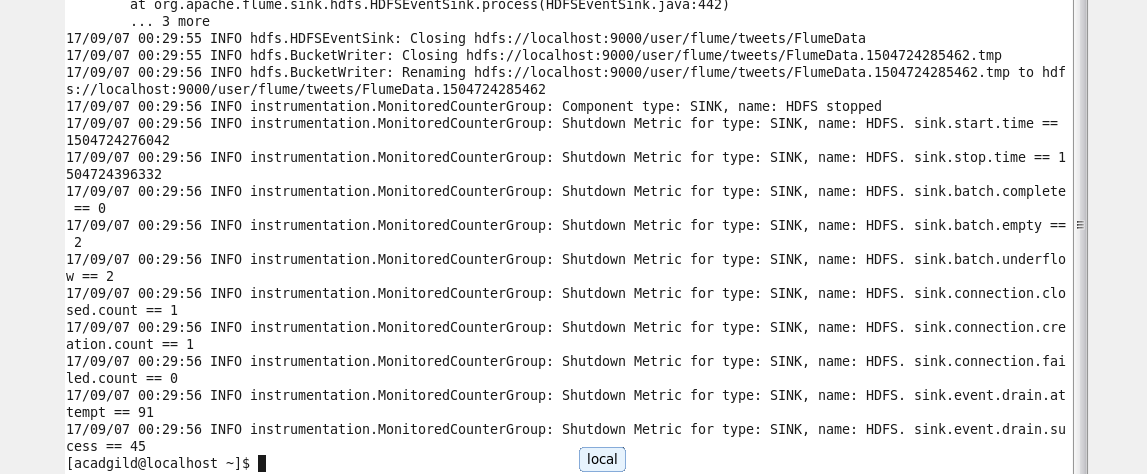


Flume command to fetch the data from twitter and steams it in to HDFS given path:

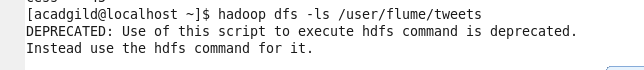


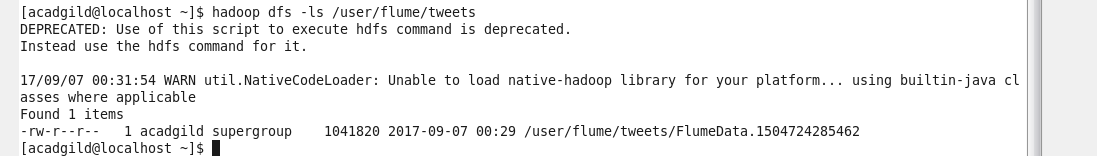


Streaming process is stopped by pressing CTRL+C

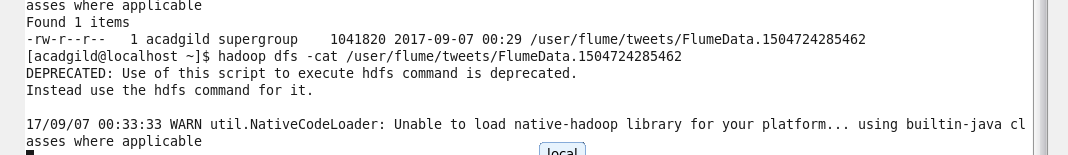


Now checking the contents of the tweet data in hdfs location:





Opening flume tweets data:



Successfully fetched twitter data in to our HDFS cluster:

