**FLUME INSTALLATION ON UBUNTU**

**1. Download ‘ apache-flume-1.6.0-bin.tar’ file from hadoop repository,**

**2. copy ‘ apache-flume-1.6.0-bin.tar ‘file into any directory like '/home/msruser1/hadoopcluster/'**

**and extract the tar file in same directory**

**3. tar -xvzf apache-flume-1.6.0-bin.tar.**

**4. Open the '~/.bashrc' file and add the**

**following lines at the end and save:**

**command: gedit ~/.bashrc**

**5. export FLUME\_HOME=/home/msruser1/hadoopcluster/apache-flume-1.6.0-bin.tar**

**export PATH=$FLUME\_HOME/bin:$PATH**

**6. First Start the hadoop by using this command on current machine**

**start-all.sh (if already started just ignore it)**

**7. Then start the FLUME by using this command**

flume-ng agent --conf ./conf/ -f /usr/hdp/2.3.0.0-2557/flume/conf/agent2.conf -Dflume.root.logger=DEBUG,console -n agent2

**( Now it throughs some error because I never placed any .conf files in /conf folder ,it runs when you place your .conf files on /conf folder)**

**8. To stop the FLUME by using this command**

**CTRL+C**

**If JAVA\_HOME OR FLUME\_CLASSPATH error comes then follow step 9.**

**9. goto flume/conf folder and rename “ flume-env.sh.template “ to “flume-env.sh” and enter the JAVA\_HOME path and flume classpath.**