**Flume Setup on AWS**

**Public DNS:**

ubuntu@ec2-52-24-198-63.us-west-2.compute.amazonaws.com

**1. Download and extract flume:**

>wget <http://archive.apache.org/dist/flume/1.6.0/apache-flume-1.6.0-bin.tar.gz>

>tar xvfz apache-flume-1.6.0-bin.tar.gz

>sudo mv apache-flume-1.6.0-bin /usr/lib/flume

**2. Update bashrc:**

>vi ~/.bashrc

#flume variables

export FLUME\_HOME=/usr/lib/flume

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

export CLASSPATH=$CLASSPATH:$FLUME\_HOME/lib/\*

>source ~/.bashrc

**3. Proceed**

>cd $FLUME\_HOME/conf

in flume conf folder there will 4 files:

>cp flume-conf.properties.template flume-conf.properties

>cp flume-env.sh.template flume-env.sh

**4. In flume-env.sh file set javahome and classpath**

export JAVA\_HOME=/usr/lib/jvm/jdk1.7.0

export CLASSPATH=$CLASSPATH:$FLUME\_HOME/lib/\*

**5. Varify installation**

>cd $FLUME\_HOME/bin/

>./flume-ng

Example:

flume-ng agent -n <agent-name> -c ./conf/ -f <flume program>