**8.6.1. ~/.bashrc**

*#HADOOP VARIABLES START  
export JAVA\_HOME=/usr/lib/jvm/java-8-openjdk-amd64  
export HADOOP\_HOME=/home/bigdata/hadoop  
export PATH=$PATH:$HADOOP\_HOME/bin  
export PATH=$PATH:$HADOOP\_HOME/sbin  
export HADOOP\_MAPRED\_HOME=$HADOOP\_HOME  
export HADOOP\_COMMON\_HOME=$HADOOP\_HOME  
export HADOOP\_HDFS\_HOME=$HADOOP\_HOME  
export HADOOP\_YARN\_HOME=$HADOOP\_HOME  
export HADOOP\_COMMON\_LIB\_NATIVE\_DIR=$HADOOP\_HOME/lib/native  
export HADOOP\_OPTS="-Djava.library.path=$HADOOP\_HOME/lib/native"  
#HADOOP VARIABLES END*