Assignment No.2(grp B)

# Steps for Compilation & Execution of Program:

#sudo mkdir analyzelogs ls

#sudo chmod -R 777 analyzelogs/ cd

ls cd ..

pwd ls cd pwd

#sudo chown -R hduser analyzelogs/ cd ls

#cd analyzelogs/ ls cd ..

# Copy the Files (Mapper.java,Reduce.java,Driver.java to Analyzelogs Folder)

#sudo cp /home/isha/Desktop/count\_logged\_users/\* -/analyzelogs/ Start HADOOP

#start-dfs.sh #start-yarn.sh #jps

# Compile Java Files

# javac -d .

DsbdaMapper.java DsbdaReducer.java DsbdaDriver.java ls #cd Dsbda/

ls cd .. #sudo gedit Manifest.txt

#jar -cfm analyzelogs.jar Manifest.txt Dsbda/\*.class ls cd jps

#cd analyzelogs/

# Create Directory on Hadoop #sudo mkdir ~/input2000

ls pwd #sudo cp access\_log\_short.csv ~/input2000/

# $HADOOP\_HOME/bin/hdfs dfs -put ~/input2000 /

# $HADOOP\_HOME/bin/hadoop jar analyzelogs.jar /input2000 /output2000 # $HADOOP\_HOME/bin/hdfs dfs -cat /output2000/part-00000

# stop-all.sh # jps