

Advanced Operation System – Hadoop Exercise (II)

Platform:

Linux OS & Hadoop 0.20.2 version

What to do?

Write a program which reads data from a local file (an Apache log file) and write it to HDFS as a SequenceFile. The key is the IP address and the value is the line in the original input file.

Input file : /user/ghhwang/small_log/access_log

Reference:

/opt/hadoop/AOS_Example/SequenceFileWriteDemo.java

How do you hand in your report?

Please send a mail to TA with a zip file

Mail title: AOS Hadoop Exercise II + your student id

E.g., “AOS Hadoop Exercise II 60047006S”

Attached filename: your_student_id.zip

It should have at least the following items:

Source codes

.jar file