Lavanya M

- To generate (.jar) file

→ javac Avag

→ javac AverageDriver.java AverageReducer.java
    AverageMapper.java -cp $(hadoop classpath)

→ jar -cf Average.jr AverageDriver.class AverageReduce.
    class AverageMapper.class

→ su hadoopuser

→ cd /
→ cd /usr/local/hadoop/sbin

→ ./start-dfs.sh

→ ./start-yarn.sh

→ jps
→ cd ..
→ hadoop fs -ls/

→ hadoop fs -copyFromLocal /home/lavanya/
    Downloads //901 /rgs2/test.txt

→ hadoop jar /home/lavanya/Downloads/Average/
    Average.jar AverageDrivers /rgs2/test.txt
    /rgs2/output/

→ hadoop fs -cat /rgs2/output/part-r-00000