

10/12/2020

Lab 8

Nagamma

- Generating jar file
- `javac AverageDriver.java AverageReduce.java
AverageMapper.java -cp $(hadoop classpath)`
- `jar -cf Average.jar AverageDriver.class Average
Reduce.class AverageMapper.class`
- `su hadoopusr`
- `cd/`
- `cd /usr/local/hadoop/sbin`
- `./start-dfs.sh`
- `./start-yarn.sh`
- `jps`
- `cd..`
- `hadoop fs -ls/`
- `hadoop fs -copy from local/home/jamuna/Downloads/
1961/rqs4/test.txt`
- `hadoop jar /home/jamuna/Downloads/Average/Average.
jar AverageDriver/rqs4/test.txt /rqs4/output/`
- `hadoop fs -cat /rqs4/output/part-r-00000`