**Wordcount**

sudo su Hadoop

Запуск

start-dfs.sh

start-yarn.sh

hdfs dfsadmin -reportstart

Копируем в хадуп

hadoop fs -put ds\_practice/d.txt /user/hadoop/d.txt

запускаем wordcount

hadoop jar hadoop/share/hadoop/mapreduce/hadoop-mapreduce-examples-3.1.2.jar wordcount /user/hadoop/d.txt /hadoop/d\_Output-yarn.sh

получаем

hadoop fs -get /hadoop/d\_Output/part-r-00000 d\_Output.csv

*head -10 Faust\_1\_Output.csv*

***Grep***

**hadoop jar hadoop/share/hadoop/mapreduce/hadoop-mapreduce-examples-3.1.2.jar grep /user/hadoop/Faust\_1.txt /hadoop/Faust\_1\_Count\_Output 'Faust'**

hadoop fs -get /hadoop/Faust\_1\_Count\_Output/part-r-00000 Faust\_1\_Count\_Output.csv

cat Faust\_1\_Count\_Output.csv

