Lab 5\_MapReduce Job Python

Name:

Execute the word\_count python file at the University Hadoop system both **locally** and **on the Hadoop cluster** using mrjob library with “readme.txt”. Write the outputs to output files. Write down **all your steps** and paste the corresponding **screenshots**.

Locally:

python word\_count.py -r local README.txt --output-dir=./output0/

Text

Description automatically generated

Graphical user interface, text, application

Description automatically generated

A picture containing text, device, meter

Description automatically generated