

① → Download file - save - open in VS code

② → search saved folders

③ open cmd and run as administrator

④ start - all - cmd

⑤ cd [File path] # paste the link of path

⑥ javac [File name].java # created classes

⑦ jar -cvf [jar file name].jar \*.class

⑧ hdfs dfs -mkdir /count/ # created jar file

⑨ hdfs dfs -put input.txt /count/ # localhost:9870 visit & verify

⑩ hadoop jar [jar file name].jar [file name] count output

done # Error chances are high!!!  
if Not then ↓

⑪ hdfs dfs -cat /output/part-r-00000 # localhost:9870 download

⑫ hdfs dfs -get /output/part-r-00000 output.txt

File Name

→ file.name

① WordCount.java

② wordCount.jar  
↳ jar file

③ MatrixMultiply

matrixmultiply.jar

input file - matrix-input.txt

④ Student Grades

studentgrades.

input file = students.txt

⑤ Avoid

4th

or

get

fail!