COAL LAB1

Name: Abdul Sami Qasim

Roll no: 22I-1725

Commands:

• mount c: ~/Downloads/masm

This command makes a mountable drive connected to masm where our files are located

• C

This command takes the terminal to the newly formed c: drive, where our files can be accessed easily

masm test.asm

makes .obj file of the .asm file

• link test.obj

links libraries to the object file

test.exe

executes the executable program

```
Kun File (test.exe):

List File [nul.map]:

Libraries [.lib]:

Definitions File [nul.def]:

LINK : warning L4021: no stack segment

C:\>test.exe

| ||L@=!|L=! Hello world

C:\>mount c: ~/Downloads/masm615/BIN
```