

CLI_Lab

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CLI-Lab1

Using the command line to do the following

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- Create a new directory and name it “LAB-1_CLI”.

```
C:\Users\mosaa\Documents\tuwaiqTasks>mkdir LAB-1_CLI
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks  
$ mkdir LAB-1_CLI
```

-
- Go inside the “LAB-1_CLI” directory.

```
C:\Users\mosaa\Documents\tuwaiqTasks>cd LAB-1_CLI
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks  
$ cd LAB-1_CLI/
```

-
- Create a new file “whoAmI.txt”.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI>cd > whoAmI.txt
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI  
$ touch whoAmI.txt
```

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- Open the new file, and write an introduction about yourself. Then save the file.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI>echo My name is Musab Alsobhi and i'm interested in data science >> whoAmI.txt
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI  
$ echo "My name is Musab Alsobhi and I'm interested in data science" >> whoAmI.txt
```

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- Show the content of the whoAmI.txt file.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI>type whoAmI.txt  
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI  
My name is Musab Alsobhi and i'm interested in data science
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI  
$ cat whoAmI.txt  
My name is Musab Alsobhi and I'm interested in data science
```

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- Create a directory and name it “DS”.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI>mkdir DS
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI  
$ mkdir DS
```

-
- Go inside the “DS” directory.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI>cd DS
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI
$ cd DS
```

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- Create a new file “toDelete1.txt” with the following text “hello everyone”.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI\DS>echo hello everyone > toDelete1.txt
```

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI\DS>type toDelete1.txt
hello everyone
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI/DS
$ echo "hello everyone" > toDelete1.txt
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI/DS
$ cat toDelete1.txt
hello everyone
```

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- Create another file “toDelete2.txt”.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI\DS>cd > toDelete2.txt
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI/DS
$ touch toDelete2.txt
```

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- Go outside the current folder. Back to the “Lab-1_CLI” directory

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI\DS>cd ..
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI/DS
$ cd ..
```

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- Delete the directory “DS” and all the files inside it.

```
C:\Users\mosaa\Documents\tuwaiqTasks\LAB-1_CLI>rd /s DS
DS, Are you sure (Y/N)? y
```

```
mosaa@LAPTOP-L5KEI4F2 MINGW64 ~/Documents/tuwaiqTasks/LAB-1_CLI
$ rm -r DS
```