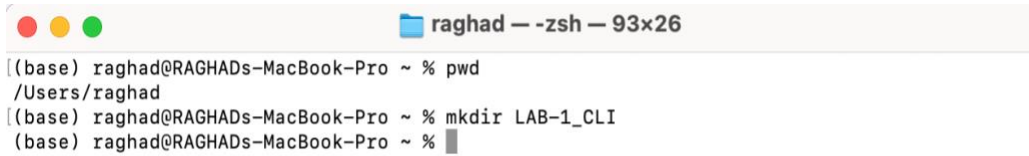# CLI – LAB 1 / Raghad Almalki
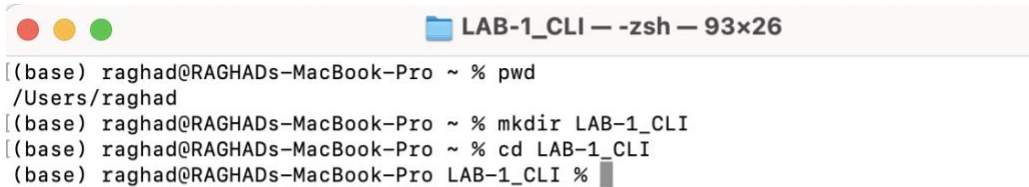
Using the command line to do the following:

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

```
● ● ●                           📁 raghad — -zsh — 93×26
[(base) raghad@RAGHADs-MacBook-Pro ~ % pwd
 /Users/raghad
[(base) raghad@RAGHADs-MacBook-Pro ~ % mkdir LAB-1_CLI
 (base) raghad@RAGHADs-MacBook-Pro ~ % ▊
```

- Go inside the "LAB-1_CLI" directory.

```
● ● ●                           📁 LAB-1_CLI — -zsh — 93×26
[(base) raghad@RAGHADs-MacBook-Pro ~ % pwd
 /Users/raghad
[(base) raghad@RAGHADs-MacBook-Pro ~ % mkdir LAB-1_CLI
[(base) raghad@RAGHADs-MacBook-Pro ~ % cd LAB-1_CLI
 (base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ▊
```
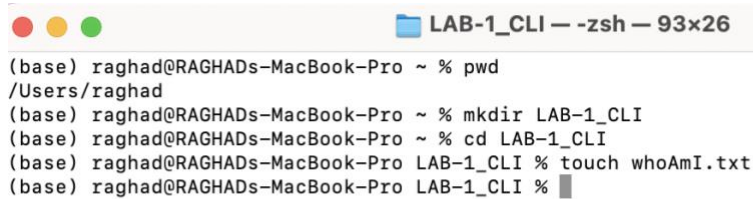
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- Create a new file "whoAmI.txt".

```
LAB-1_CLI — -zsh — 93×26
(base) raghad@RAGHADs-MacBook-Pro ~ % pwd
/Users/raghad
(base) raghad@RAGHADs-MacBook-Pro ~ % mkdir LAB-1_CLI
(base) raghad@RAGHADs-MacBook-Pro ~ % cd LAB-1_CLI
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % touch whoAmI.txt
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI %
```
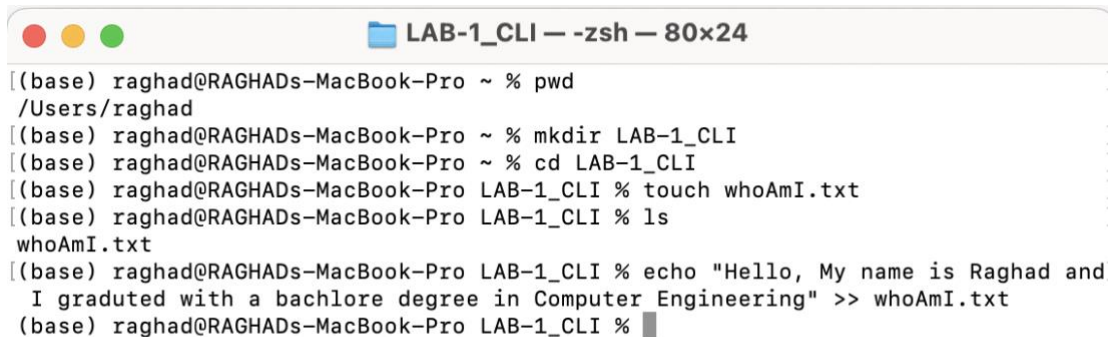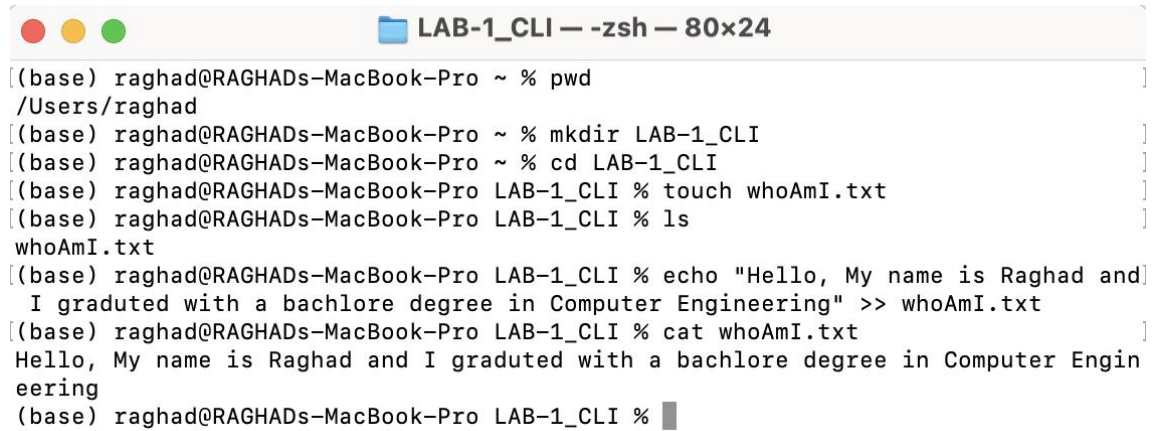
- Open the new file, and write an introduction about yourself. Then save the file.

```
LAB-1_CLI — -zsh — 80×24
[(base) raghad@RAGHADs-MacBook-Pro ~ % pwd
/Users/raghad
[(base) raghad@RAGHADs-MacBook-Pro ~ % mkdir LAB-1_CLI
[(base) raghad@RAGHADs-MacBook-Pro ~ % cd LAB-1_CLI
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % touch whoAmI.txt
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ls
whoAmI.txt
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % echo "Hello, My name is Raghad and
 I graduted with a bachlore degree in Computer Engineering" >> whoAmI.txt
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI %
```

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- Show the content of the whoAmI.txt file.

```
● ● ●                    📁 LAB-1_CLI — -zsh — 80×24
[(base) raghad@RAGHADs-MacBook-Pro ~ % pwd                                    ]
 /Users/raghad
[(base) raghad@RAGHADs-MacBook-Pro ~ % mkdir LAB-1_CLI                        ]
[(base) raghad@RAGHADs-MacBook-Pro ~ % cd LAB-1_CLI                           ]
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % touch whoAmI.txt               ]
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ls                             ]
 whoAmI.txt
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % echo "Hello, My name is Raghad and]
  I graduted with a bachlore degree in Computer Engineering" >> whoAmI.txt
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % cat whoAmI.txt                 ]
 Hello, My name is Raghad and I graduted with a bachlore degree in Computer Engin
 eering
 (base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ▉
```

- Create a directory and name it "DS".

```
● ● ●                    📁 LAB-1_CLI — -zsh — 80×24
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % mkdir DS
 (base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ▉
```

- Go inside the "DS" directory.

```
● ● ●                    📁 DS — -zsh — 80×24
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % mkdir DS
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % cd DS
 (base) raghad@RAGHADs-MacBook-Pro DS % █
```
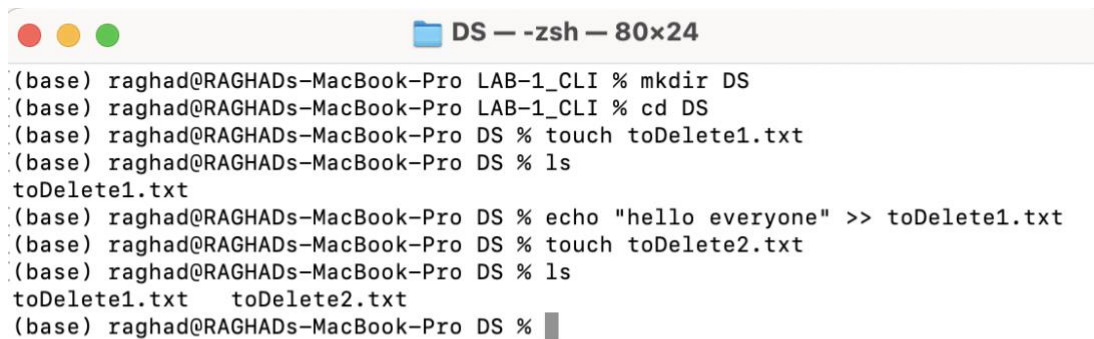
- Create a new file "toDelete1.txt" with the following text "hello everyone".

```
● ● ●                    📁 DS — -zsh — 80×24
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % mkdir DS
[(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % cd DS
[(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete1.txt
[(base) raghad@RAGHADs-MacBook-Pro DS % ls
 toDelete1.txt
[(base) raghad@RAGHADs-MacBook-Pro DS % echo "hello everyone" >> toDelete1.txt
 (base) raghad@RAGHADs-MacBook-Pro DS % █
```

- Create another file "toDelete2.txt".

```
● ● ●                    📁 DS — -zsh — 80×24
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % mkdir DS
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % cd DS
(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ls
toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % echo "hello everyone" >> toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete2.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ls
toDelete1.txt    toDelete2.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ▊
```
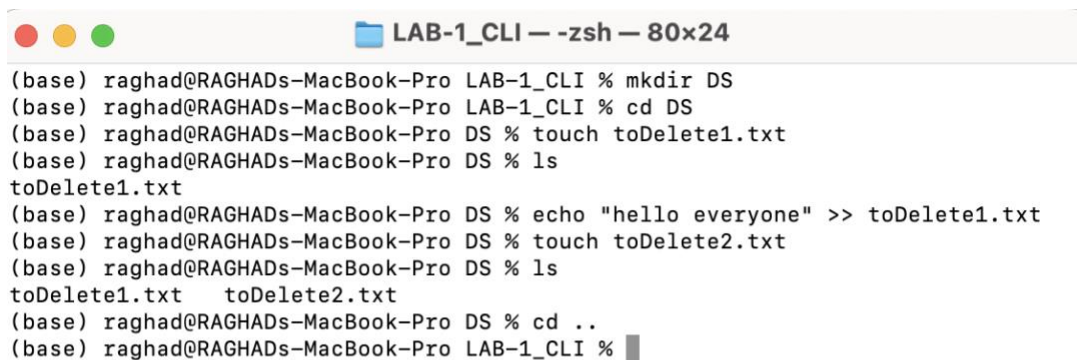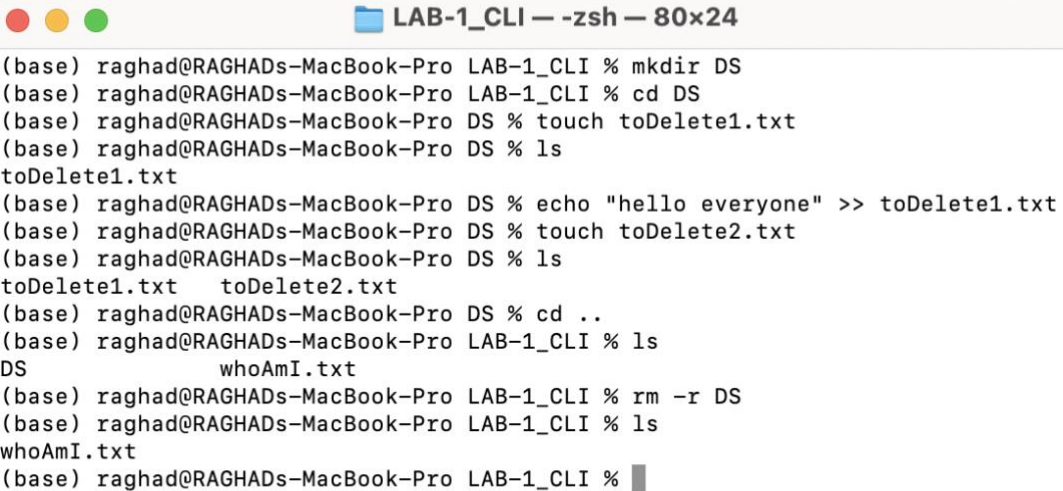
- Go outside the current folder. Back to the "Lab-1_CLI" directory.

```
● ● ●                 📁 LAB-1_CLI — -zsh — 80×24
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % mkdir DS
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % cd DS
(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ls
toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % echo "hello everyone" >> toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete2.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ls
toDelete1.txt    toDelete2.txt
(base) raghad@RAGHADs-MacBook-Pro DS % cd ..
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ▊
```

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- Delete the directory "DS" and all the files inside it.

```
LAB-1_CLI — -zsh — 80×24
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % mkdir DS
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % cd DS
(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ls
toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % echo "hello everyone" >> toDelete1.txt
(base) raghad@RAGHADs-MacBook-Pro DS % touch toDelete2.txt
(base) raghad@RAGHADs-MacBook-Pro DS % ls
toDelete1.txt    toDelete2.txt
(base) raghad@RAGHADs-MacBook-Pro DS % cd ..
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ls
DS              whoAmI.txt
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % rm -r DS
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI % ls
whoAmI.txt
(base) raghad@RAGHADs-MacBook-Pro LAB-1_CLI %
```