## CLI\_Lab

# أكاديمية طويق Tuwaiq Academy

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### CLI-Lab1

Using the command line to do the following:

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

```
mkdir LAB-1_CLI
```

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

```
cd LAB-1 CLI
```

• Create a new file "whoAmI.txt".

touch whoAmI.txt

- Open the new file, and write an introduction about yourself. Then save the file.
  - 1. open whoAml.txt
  - 2. Writing introduction: My name is Salman Gassem, and I am a Computer Science graduate currently attending the best Data Science bootcamp in history!
  - 3. command+S (Ctrl + S) to save

Show the content of the whoAmI.txt file.

#### cat whoAml.txt

Create a directory and name it "DS".

#### mkdir DS

Go inside the "DS" directory.

#### cd DS

- Create a new file "toDelete1.txt" with the following text "hello everyone".
  - touch toDelete1.txt
  - 2. echo hello everyone >> toDelete1.txt
- Create another file "toDelete2.txt".

#### touch toDelete2.txt

- Go outside the current folder. Back to the "Lab-1\_CLI" directory Delete the directory "DS" and all the files inside it.
  - 1. cd ..
  - 2. rm -r DS

```
LAB-1_CLI — -zsh — 104×63
Last login: Mon Jul 22 10:47:53 on ttys001
[(base) salman@Salmans-Air ~ % mkdir LAB-1_CLI
[(base) salman@Salmans-Air ~ % cd LAB-1_CLI
(base) salman@Salmans-Air LAB-1_CLI % pwd
/Users/salman/LAB-1_CLI
((base) salman@Salmans-Air LAB-1_CLI % touch whoAmI.txt
(base) salman@Salmans-Air LAB-1_CLI % ls
whoAmI.txt
[(base) salman@Salmans-Air LAB-1_CLI % open whoAmI.txt
[(base) salman@Salmans-Air LAB-1_CLI % cat whoAmI.txt
[Hello! My name is Salman Gassem, and I am a Computer Science graduate currently attending the best Data
Science bootcamp in history!<mark>%</mark>
(base) salman@Salmans-Air LAB-1_CLI % mkdir DS
[(base) salman@Salmans-Air LAB-1_CLI % cd DS
(base) salman@Salmans-Air DS % pwd
/Users/salman/LAB-1_CLI/DS
(base) salman@Salmans-Air DS % touch toDelete1.txt
[(base) salman@Salmans-Air DS % ls
toDelete1.txt
(base) salman@Salmans-Air DS % echo hello everyone >> toDelete1.txt
(base) salman@Salmans-Air DS % cat toDelete1.txt
hello everyone
(base) salman@Salmans-Air DS % touch toDelete2.txt
(base) salman@Salmans-Air DS % ls
toDelete1.txt toDelete2.txt
(base) salman@Salmans-Air DS % cd ..
(base) salman@Salmans-Air LAB-1_CLI % ls
                  whoAmI.txt
((base) salman@Salmans-Air LAB-1_CLI % rm -r DS
(base) salman@Salmans-Air LAB-1_CLI % ls
whoAmI.txt
(base) salman@Salmans-Air LAB-1_CLI %
```