CLI_Lab

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CLI-Lab1

Using the command line to do the following:

- Create a new directory and name it "LAB-1_CLI".
- Go inside the "LAB-1_CLI" directory.
- Create a new file "whoAmI.txt".
- Open the new file, and write an introduction about yourself. Then save the file.
- Show the content of the whoAmI.txt file.
- Create a directory and name it "DS".
- Go inside the "DS" directory.
- Create a new file "toDelete1.txt" with the following text "hello everyone".
- Create another file "toDelete2.txt".
- Go outside the current folder. Back to the "Lab-1_CLI" directory
- Delete the directory "DS" and all the files inside it.

Answer

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

```
C:\Users\labbo>mkdir LAB-1_CLI
```

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

```
C:\Users\labbo>cd LAB-1_CLI

C:\Users\labbo\LAB-1_CLI>
```

Q: Create a new file "whoAmI.txt".

```
C:\Users\labbo\LAB-1_CLI>cd > whoAmI.txt
```

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

```
C:\Users\labbo\LAB-1_CLI>echo My name is Moussa, and I am a student in data science and machine learning at Tuwaiq Acade
my. >> whoAmI.txt
```

Q: Show the content of the whoAmI.txt file.

```
C:\Users\labbo\LAB-1_CLI>type whoAmI.txt
C:\Users\labbo\LAB-1_CLI
My name is Moussa, and I am a student in data science and machine learning at Tuwaiq Academy.
```

Q: Create a directory and name it "DS".

```
C:\Users\labbo\LAB-1_CLI>mkdir DS
```

Q: Go inside the "DS" directory.

```
C:\Users\labbo\LAB-1_CLI>cd ds

C:\Users\labbo\LAB-1_CLI\DS>
```

Q: Create a new file "toDelete1.txt" with the following text "hello everyone".

```
C:\Users\labbo\LAB-1_CLI\DS>cd > toDelete1.txt
```

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

Q: Create another file "toDelete2.txt".

```
C:\Users\labbo\LAB-1_CLI\DS>cd > toDelete2.txt

C:\Users\labbo\LAB-1_CLI\DS>
```

Q: Go outside the current folder. Back to the "Lab-1_CLI" directory

```
C:\Users\labbo\LAB-1_CLI\DS>cd..

C:\Users\labbo\LAB-1_CLI>
```

Q: Delete the directory "DS" and all the files inside it.

```
C:\Users\labbo\LAB-1_CLI>rmdir /s /q DS
```

Note: rmdir is not working with me, I used rmdir /s /q directoryName to delete a non-empty directory.