SECURE CODING LAB-1

SLOT-L39+L40
18BCN7128
SEGU NAIMISHA

Question:

Exercise

- All the execution needs to be in cmd. No GUI.
- Note: Execution should be from any relative path
- Create 10 files (txt, docx or any) and sub folders using your roll number followed by SS and numbering.
- Try to delete all the files in 1 folder
- Try to delete all the files which are in docx type in 2nd folder
- Try to delete all the files which are in docx type starting with SS in 3rd folder
- Try to delete all the files starting from SS11 to SS20 in 4th folder

Commands:

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1139]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\Naimesha Segu>cd C:\Users\Naimesha Segu\Desktop

C:\Users\Naimesha Segu\Desktop>mkdir LAB-1

C:\Users\Naimesha Segu\Desktop>cd LAB-1

C:\Users\Naimesha Segu\Desktop\LAB-1>mkdir folder-1 folder-2 folder-3 folder-4

C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-1

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-1>type nul> 18BCN7128S11.txt

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-1>echo. >18BCN7128SS12.docx 18BCN7128S13.pptx

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-1>type nul> 18BCN7128SS13.pptx

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-1>cd ..

C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-2

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-2>type nul> 18BCN7128SS14.docx

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-2>type nul> 18BCN7128SS15.xlsx

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-2>type nul> 18BCN7128SS16.txt

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-2>cd ..

C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-3

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-3>type nul> 18BCN7128SS17.pptx

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-3>type nul> 18BCN7128SS18.docx

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-3>cd ..
```

```
C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-4

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-4>type nul> 18BCN7128SS19.txt

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-4>type nul> 18BCN7128SS120.pdf

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-4>cd..

C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-1
```
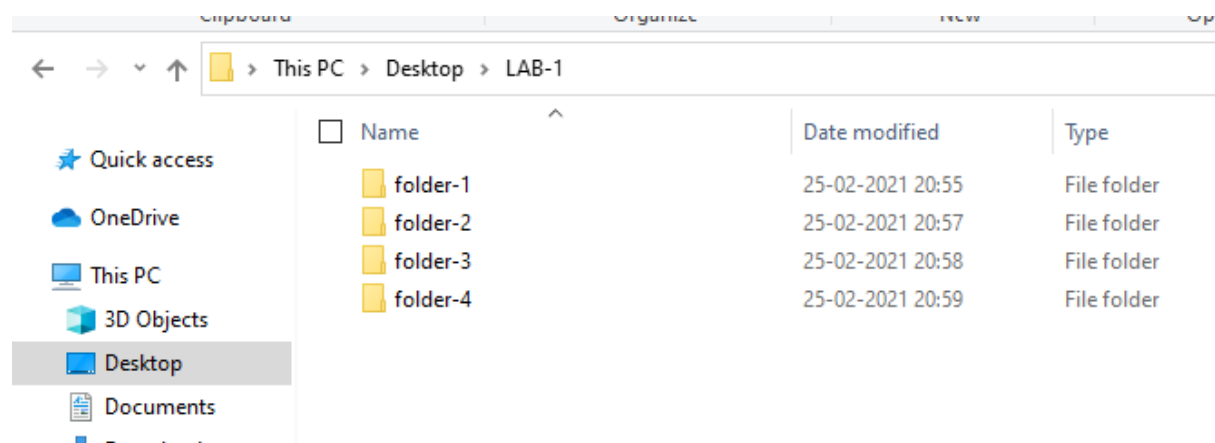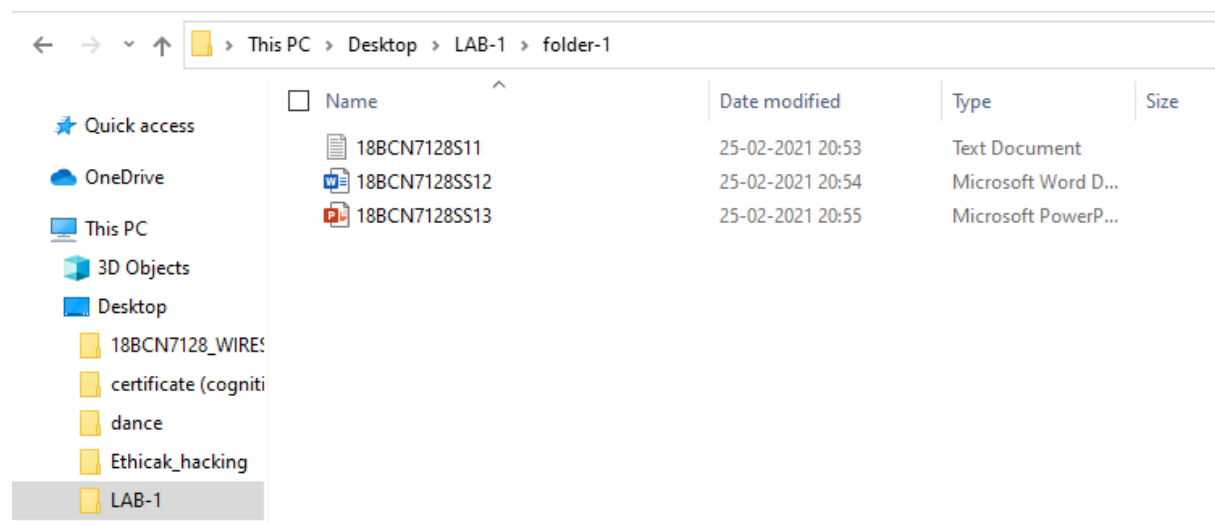
This PC > Desktop > LAB-1

Name	Date modified	Type
folder-1	25-02-2021 20:55	File folder
folder-2	25-02-2021 20:57	File folder
folder-3	25-02-2021 20:58	File folder
folder-4	25-02-2021 20:59	File folder

Quick access
OneDrive
This PC
3D Objects
Desktop
Documents

Folder-1:

This PC > Desktop > LAB-1 > folder-1

Name	Date modified	Type	Size
18BCN7128S11	25-02-2021 20:53	Text Document	
18BCN7128SS12	25-02-2021 20:54	Microsoft Word D...	
18BCN7128SS13	25-02-2021 20:55	Microsoft PowerP...	

Quick access
OneDrive
This PC
3D Objects
Desktop
18BCN7128_WIRES
certificate (cogniti
dance
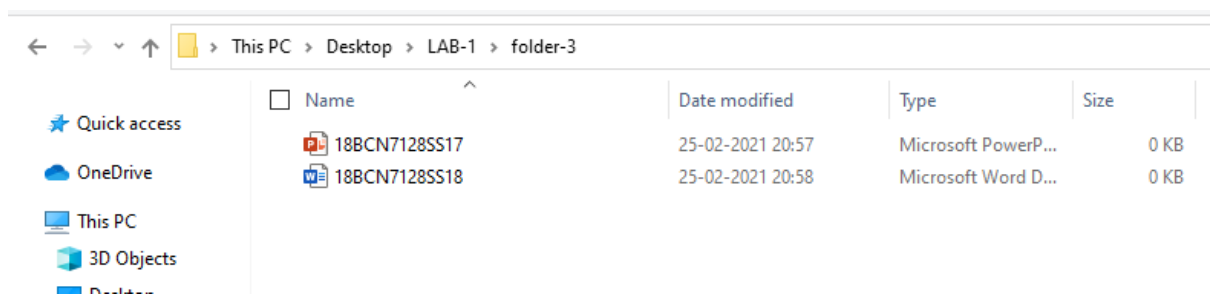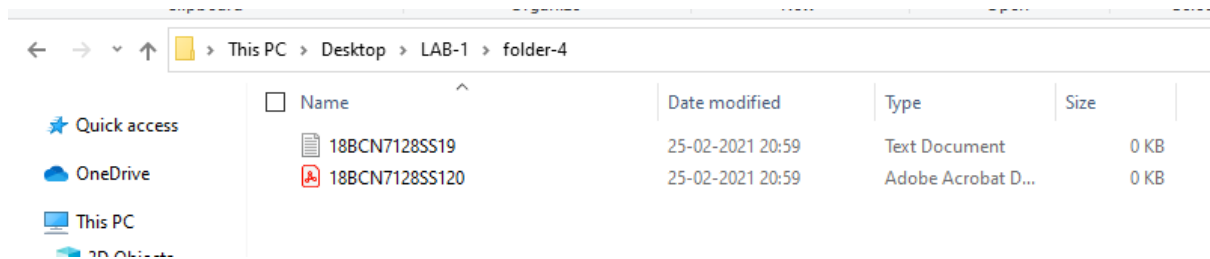Ethicak_hacking
LAB-1

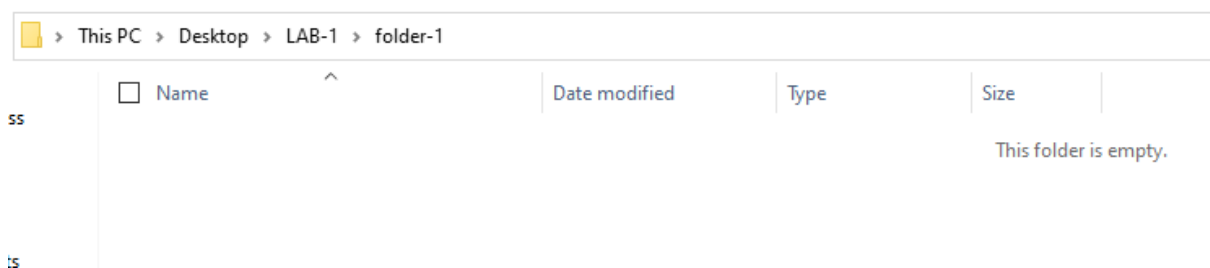**Folder-2:**

Folder-3:

Folder-4:

Delete files in folder-1:

```
C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-1

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-1>del /f/q/s *.* >nul
```


Delete files in folder-2 type(docx):

```
C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-2

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-2>del *.docx
```

> This PC > Desktop > LAB-1 > folder-2

Name	Date modified	Type	Size
18BCN7128SS15	25-02-2021 20:57	Microsoft Excel W...	0 KB
18BCN7128SS16	25-02-2021 20:57	Text Document	0 KB

Delete files in 3rd folder:

```
C:\Users\Naimesha Segu\Desktop\LAB-1\folder-3>del "18*"
```

> This PC > Desktop > LAB-1 > folder-3

Name	Date modified	Type	Size

This folder is empty.

Delete files in 4th folder:

```
C:\Users\Naimesha Segu\Desktop\LAB-1>cd folder-4

C:\Users\Naimesha Segu\Desktop\LAB-1\folder-4>del "18*"
```

> This PC > Desktop > LAB-1 > folder-4

Name	Date modified	Type	Size

This folder is empty.