# Secure Coding Lab-1

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1. Create 10 files (txt, docx or any) and subfolders using your roll number followed by SS and numbering.

Commands & Output:

1) Creating subfolders:

```
C:\Users\JAVVADI>mkdir 18BCN7081_f1
C:\Users\JAVVADI>cd 18BCN7081_f1
C:\Users\JAVVADI\18BCN7081_f1>mkdir 18BCN7081_f2
C:\Users\JAVVADI\18BCN7081_f1>cd 18BCN7081_f2
C:\Users\JAVVADI\18BCN7081_f1>cd 18BCN7081_f2
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>mkdir 18BCN7081_f3
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>cd 18BCN7081_f3
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>cd 18BCN7081_f3
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>mkdir 18BCN7081_f4
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>cd 18BCN7081_f4
```

2) Creating Files in every subfolder:

```
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS11.txt
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS12.txt
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS13.txt
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS14.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS15.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS16.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS16.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS17.pdf
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS18.pdf
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS19.pdf
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS19.pdf
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS19.pdf
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>type nul > 18BCN7081SS19.pdf
```

'C > Windows (C:) > Users > JAVVADI > 18BCN7081\_f1 > 18BCN7081\_f2 > 18BCN7081\_f3 > 18BCN7081\_f4

Name	Date modified	Туре	Size
18BCN7081SS11.txt	22-02-2021 09:22	Text Document	0 KB
18BCN7081SS12.txt	22-02-2021 09:22	Text Document	0 KB
18BCN7081SS13.txt	22-02-2021 09:22	Text Document	0 KB
18BCN7081SS14.docx	22-02-2021 09:22	DOCX File	0 KB
18BCN7081SS15.docx	22-02-2021 09:22	DOCX File	0 KB
18BCN7081SS16.docx	22-02-2021 09:23	DOCX File	0 KB
🔊 18BCN7081SS17.pdf	22-02-2021 09:23	Adobe Acrobat D	0 KB
18BCN7081SS18.pdf	22-02-2021 09:23	Adobe Acrobat D	0 KB
18BCN7081SS19.pdf	22-02-2021 09:23	Adobe Acrobat D	0 KB
3 18BCN7081SS20.dll	22-02-2021 09:23	Application exten	0 KB

```
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>cd ..
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>type nul > 18BCN7081SS01.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>type nul > 18BCN7081SS02.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>type nul > 18BCN7081SS03.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>type nul > 18BCN7081SS04.pdf
```

C > Windows (C:) > Users > JAVVADI > 18BCN7081\_f1 > 18BCN7081\_f2 > 18BCN7081\_f3

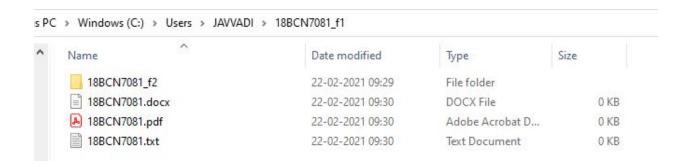
Name	Date modified	Туре	Size
18BCN7081_f4	22-02-2021 09:23	File folder	
18BCN7081SS01.docx	22-02-2021 09:27	DOCX File	0 KB
18BCN7081SS02.docx	22-02-2021 09:27	DOCX File	0 KB
18BCN7081SS03.docx	22-02-2021 09:27	DOCX File	0 KB
▲ 18BCN7081SS04.pdf	22-02-2021 09:27	Adobe Acrobat D	0 KB

```
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3>cd ..
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>type nul > 18BCN7081SS05.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>type nul > 18BCN7081SS06.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>type nul > 18BCN7081abc.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>type nul > 18BCN7081abc.pdf
```

#### 'C > Windows (C:) > Users > JAVVADI > 18BCN7081\_f1 > 18BCN7081\_f2

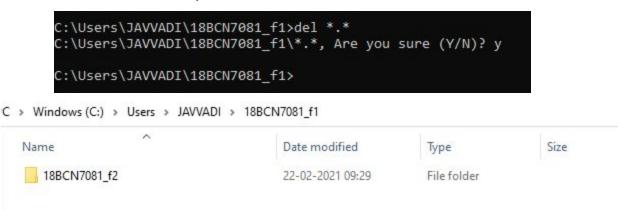
Name	Date modified	Туре	Size
18BCN7081_f3	22-02-2021 09:27	File folder	
18BCN7081abc.docx	22-02-2021 09:29	DOCX File	0 KB
18BCN7081abc.pdf	22-02-2021 09:29	Adobe Acrobat D	0 KE
18BCN7081SS05.docx	22-02-2021 09:28	DOCX File	0 KE
18BCN7081SS06.docx	22-02-2021 09:28	DOCX File	0 KB

```
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>cd..
C:\Users\JAVVADI\18BCN7081_f1>type nul > 18BCN7081.pdf
C:\Users\JAVVADI\18BCN7081_f1>type nul > 18BCN7081.txt
C:\Users\JAVVADI\18BCN7081_f1>type nul > 18BCN7081.docx
```



# 2. Deleting all the files in folder 1.

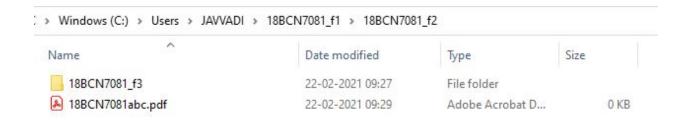
#### Commands & Output:



# 3. Deleting all the .docx files in folder 2.

#### Commands & Output:

```
C:\Users\JAVVADI\18BCN7081_f1>cd 18BCN7081_f2
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>del *.docx
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2>
```



# 4. Deleting all the .docx files starting with SS in folder 3.

Commands & Output:



### 5. Deleting all the files from SS11 to SS20 in folder 4.

#### Commands & Output:

```
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3>cd 18BCN7081 f4
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>del *SS11*
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3\18BCN7081 f4>del *SS12*
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>del *SS13*
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3\18BCN7081 f4>del *SS14*
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3\18BCN7081 f4>del *SS15*
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3\18BCN7081 f4>del *SS16*
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3\18BCN7081 f4>del *SS17*
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>del *SS18*
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>del *SS19*
C:\Users\JAVVADI\18BCN7081 f1\18BCN7081 f2\18BCN7081 f3\18BCN7081 f4>del *SS20*
C:\Users\JAVVADI\18BCN7081_f1\18BCN7081_f2\18BCN7081_f3\18BCN7081_f4>
C > Windows (C:) > Users > JAVVADI > 18BCN7081_f1 > 18BCN7081_f2 > 18BCN7081_f3 > 18BCN7081_f4
  Name
                                 Date modified
                                                  Type
                                                                This folder is empty.
```

Submitted By
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18BCN7081.