

SECURE CODING

Lab Assignment-1

Varun Parikh
19BCE7202

```
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\HP>cd desktop

C:\Users\HP\Desktop>cd lab1

C:\Users\HP\Desktop\lab1>mkdir Folder1

C:\Users\HP\Desktop\lab1>cd Folder1

C:\Users\HP\Desktop\lab1\Folder1>mkdir subroot1

C:\Users\HP\Desktop\lab1\Folder1>for %A in (1 2 3 4 5)do echo.>19BCE7202SS%A.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS1.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS2.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS3.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS4.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS5.txt

C:\Users\HP\Desktop\lab1\Folder1>for %A in (1 2 3 4 5)do echo.>19BCE7202SS%A.docx

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS1.docx

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS2.docx

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS3.docx

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS4.docx

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS5.docx

C:\Users\HP\Desktop\lab1\Folder1>for %A in (6 7 8 9 10)do echo.>19BCE7202SS%A.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS6.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS7.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS8.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS9.txt

C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS10.txt
```

```
C:\Users\HP\Desktop\lab1\Folder1>for %A in (6 7 8 9 10)do echo.>19BCE7202SS%A.docx
C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS6.docx
C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS7.docx
C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS8.docx
C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS9.docx
C:\Users\HP\Desktop\lab1\Folder1>echo.1>19BCE7202SS10.docx
C:\Users\HP\Desktop\lab1\Folder1>cd subroot1
C:\Users\HP\Desktop\lab1\Folder1\subroot1>mkdir subroot2
C:\Users\HP\Desktop\lab1\Folder1\subroot1>for %A in (10 11 12 13 14 15)do echo.>19BCE7202SS%A.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS10.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS11.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS12.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS13.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS14.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS15.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1>for %A in (10 11 12 13 14 15)do echo.>19BCE7202SS%A.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS10.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS11.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS12.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS13.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS14.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>echo.1>19BCE7202SS15.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1>cd subroot2
```

```
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>for %A in (16 17 18 19 20 )do echo.>19BCE7202SS%A.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS16.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS17.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS18.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS19.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS20.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>for %A in (16 17 18 19 20 )do echo.>19BCE7202SS%A.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS16.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS17.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS18.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS19.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>echo.1>19BCE7202SS20.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>mkdir subroot3
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>cd subroot3
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>for %A in (21 22 23 24 25 )do echo.>19BCE7202SS%A.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS21.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS22.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS23.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS24.txt
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS25.txt
```

```
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>for %A in (21 22 23 24 25 )do echo.>19BCE7202SS%A.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS21.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS22.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS23.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS24.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo.1>19BCE7202SS25.docx
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>_
```


1)Delete all files from last child

```
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>del *.*  
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3\*.*, Are you sure (Y/N)? y
```

2)Delete files of docx type

```
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>cd..  
C:\Users\HP\Desktop\lab1\Folder1\subroot1\subroot2>del *.docx*
```

3)Delete all files of docx type starting with SS

```
C:\Users\HP\Desktop\lab1\Folder1>for %A in (1 2 3 4 5 )do del *SS%A.docx*  
C:\Users\HP\Desktop\lab1\Folder1>del *SS1.docx*  
C:\Users\HP\Desktop\lab1\Folder1>del *SS2.docx*  
C:\Users\HP\Desktop\lab1\Folder1>del *SS3.docx*  
C:\Users\HP\Desktop\lab1\Folder1>del *SS4.docx*  
C:\Users\HP\Desktop\lab1\Folder1>del *SS5.docx*  
C:\Users\HP\Desktop\lab1\Folder1>_
```

4)Delete files from SS13 to SS15

```
C:\Users\HP\Desktop\lab1\Folder1\subroot1>for %A in (13 14 15 )do del *SS%A.*  
C:\Users\HP\Desktop\lab1\Folder1\subroot1>del *SS13.*  
C:\Users\HP\Desktop\lab1\Folder1\subroot1>del *SS14.*  
C:\Users\HP\Desktop\lab1\Folder1\subroot1>del *SS15.*
```