

SECURE CODING

LAB-1

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- Create 10 files(txt,docx or any) and subfolders using your registration number followed by ss and numbering

```
Command Prompt
C:\Users\Akash varma\sclab>cd lab1
C:\Users\Akash varma\sclab\lab1>mkdir rootfolder
C:\Users\Akash varma\sclab\lab1>cd rootfolder
C:\Users\Akash varma\sclab\lab1\rootfolder>for %A in (1 2 3 4 5) do echo .>19BCN7260ss%A.txt
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss1.txt
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss2.txt
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss3.txt
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss4.txt
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss5.txt
C:\Users\Akash varma\sclab\lab1\rootfolder>for %A in (6 7 8 9 10) do echo .>19BCN7260ss%A.docx
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss6.docx
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss7.docx
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss8.docx
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss9.docx
C:\Users\Akash varma\sclab\lab1\rootfolder>echo . 1>19BCN7260ss10.docx
C:\Users\Akash varma\sclab\lab1\rootfolder>mkdir subfolder1
C:\Users\Akash varma\sclab\lab1\rootfolder>cd subfolder1
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>for %A in (11 12 13 14 15) do echo .>19BCN7260ss%A.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss11.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss12.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss13.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss14.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss15.txt
```

Command Prompt

```
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>for %A in (16 17 18 19 20) do echo .>19BCN7260ss%A.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss16.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss17.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss18.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss19.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>echo . 1>19BCN7260ss20.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>mkdir subfolder2
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1>cd subfolder2
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>for %A in (21 22 23 24 25) do echo .>19BCN7260ss%A.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss21.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss22.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss23.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss24.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss25.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>for %A in (26 27 28 29 30) do echo .>19BCN7260ss%A.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss26.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss27.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss28.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss29.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>echo . 1>19BCN7260ss30.docx
```

Command Prompt

```
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>mkdir subfolder3
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2>cd subfolder3
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>for %A in (31 32 33 34 35) do echo .>19BCN7260ss%A.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss31.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss32.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss33.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss34.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss35.txt
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>for %A in (36 37 38 39 40) do echo .>19BCN7260ss%A.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss36.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss37.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss38.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss39.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>echo . 1>19BCN7260ss40.docx
C:\Users\Akash varma\sclab\lab1\rootfolder\subfolder1\subfolder2\subfolder3>
```

1) Delete all the files from the last child.

```
Command Prompt
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2\subfolder3>del *.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2\subfolder3\*.*, Are you sure (Y/N)? y
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2\subfolder3>_
```

2) Delete files of docx type.

```
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2>del *.docx
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2>
```

3) Delete all files of .docx type starting with ss.

```
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2>del ss*.docx
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1\subfolder2>_
```

4) Delete files from ss11 to ss20.

```
Command Prompt
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>for %A in (11 12 13 14 15 16 17 18 19 20) do del *ss%A.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss11.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss12.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss13.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss14.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss15.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss16.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss17.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss18.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss19.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>del *ss20.*
C:\Users\Akash varma\OneDrive\Documents\wintersem\sc lab1\rootfolder\subfolder1>_
```