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Registration Number: 19BCN7014

Slot: L39-40

Subject Code: CSE2010

Installing a Software Silently

```
Microsoft Windows [Version 10.0.19042.804]
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C:\WINDOWS\system32>msiexec /i "C:\Users\debav\Downloads\putty-64bit-0.74-installer.msi" /quiet

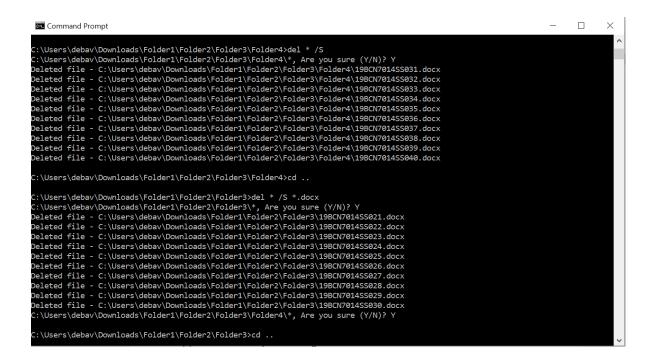
C:\WINDOWS\system32>____
```



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

```
Command Prompt
                                                                                                                         ::\Users\debav>cd Downloads
::\Users\debav\Downloads>mkdir Folder1
:\Users\debav\Downloads>cd Folder1
:\Users\debav\Downloads\Folder1>FOR /L %A IN (1 1 10) DO (type nul > "19BCN7014SS0%A.docx")
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS01.docx" )
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS02.docx" )
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS03.docx" )
:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS04.docx" )
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS05.docx" )
:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS06.docx")
:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS07.docx" )
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS08.docx" )
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS09.docx" )
::\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS010.docx" )
:\Users\debav\Downloads\Folder1>
```



Microsoft Windows [Version 10.0.19042.804] (c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\debay>cd Downloads

C:\Users\debay\Downloads>mkdir Folder1

C:\Users\debav\Downloads>cd Folder1

C:\Users\debav\Downloads\Folder1>FOR /L %A IN (1 1 10) DO (type nul > "19BCN7014SS0%A.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS01.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS02.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS03.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS04.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS05.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS06.docx")

C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS07.docx")

```
C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS08.docx")
C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS09.docx")
C:\Users\debav\Downloads\Folder1>(type nul 1>"19BCN7014SS010.docx")
C:\Users\debav\Downloads\Folder1>mkdir Folder2
C:\Users\debay\Downloads\Folder1>cd Folder 2
The system cannot find the path specified.
C:\Users\debay\Downloads\Folder1>cd Folder2
C:\Users\debav\Downloads\Folder1\Folder2>FOR /L %A IN (11 1 20) DO (type nul >
"19BCN7014SS0%A.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS011.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS012.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS013.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS014.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS015.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS016.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS017.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS018.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS019.docx")
C:\Users\debav\Downloads\Folder1\Folder2>(type nul 1>"19BCN7014SS020.docx")
C:\Users\debay\Downloads\Folder1\Folder2>mkdir Folder3
C:\Users\debav\Downloads\Folder1\Folder2>cd Folder3
C:\Users\debav\Downloads\Folder1\Folder2\Folder3>FOR /L %A IN (21 1 30) DO (type nul >
"19BCN7014SS0%A.docx")
```

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS021.docx")

```
C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS022.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS023.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS024.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS025.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS025.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS026.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS027.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS028.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS029.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS030.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS030.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS030.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>(type nul 1>"19BCN7014SS030.docx")
```

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>FOR /L %A IN (31 1 40) DO (type

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type nul 1>"19BCN7014SS031.docx")

nul > "19BCN7014SS0%A.docx")

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS032.docx"\)$

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS033.docx"\)$

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS034.docx"\)$

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS035.docx"\)$

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type nul 1>"19BCN7014SS036.docx")

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS037.docx"\)$

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS038.docx"\)$

 $C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type\ null 1>"19BCN7014SS039.docx"\)$

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>(type nul 1>"19BCN7014SS040.docx")

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>del * /S

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4*, Are you sure (Y/N)? Y Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS031.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS032.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS033.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS034.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS035.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS036.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS037.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS038.docx Deleted file -

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS039.docx Deleted file -

C:\Users\debay\Downloads\Folder1\Folder2\Folder3\Folder4\19BCN7014SS040.docx

C:\Users\debav\Downloads\Folder1\Folder2\Folder3\Folder4>cd ..

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>del * /S *.docx

C:\Users\debay\Downloads\Folder1\Folder2\Folder3*, Are you sure (Y/N)? Y

Deleted file - C:\Users\debav\Downloads\Folder1\Folder2\Folder3\19BCN7014SS021.docx

Deleted file - C:\Users\debav\Downloads\Folder1\Folder2\Folder3\19BCN7014SS022.docx

Deleted file - C:\Users\debay\Downloads\Folder1\Folder2\Folder3\19BCN7014SS023.docx

Deleted file - C:\Users\debay\Downloads\Folder1\Folder2\Folder3\19BCN7014SS024.docx

Deleted file - C:\Users\debav\Downloads\Folder1\Folder2\Folder3\19BCN7014SS025.docx

 $\label{thm:local_polar_local$

C:\Users\debav\Downloads\Folder1\Folder2\Folder3>cd ..

C:\Users\debav\Downloads\Folder1\Folder2>cd ..

C:\Users\debav\Downloads\Folder1>FOR /L %A IN (11 1 20) DO (del SS0%A*)

C:\Users\debav\Downloads\Folder1>(del SS011*)

C:\Users\debav\Downloads\Folder1\Folder2>