Secure Coding (CSE2010) LAB Experiment 1:

Done by,

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Reg.No: 19BCI7052

Slot: L23+L24

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 (last child)
- Try to delete all the files which are in docx type in 2nd folder (second folder from root)
- 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 the root folder

```
C:\Users\91630>D:
D:\>mkdir secureCodExp1
D:\>dir
Volume in drive D is DATA
Volume Serial Number is 0258-AD0D
Directory of D:\
27-09-2020 00:24 <DIR>
                              EpicLibrary
11-12-2020 20:00 <DIR>
                              EpicLibrary_tej
12-11-2020 18:57 <DIR>
                             JavaP
01-11-2020 15:53 <DIR>
                              Movies
01-12-2006 23:37
                     904,704 msdia80.dll
30-01-2021 11:46 <DIR>
                             secureCodExp1
28-01-2021 12:43 <DIR>
                             SEMESTER-3
21-09-2020 20:05 <DIR>
                             SteamLibrary
02-12-2020 23:06 <DIR>
                             WATCH_DOGS2
       1 File(s) 904,704 bytes
       8 Dir(s) 802,162,024,448 bytes free
D:\>cd secureCodExp1
D:\secureCodExp1>copy con 19bci7052_ss01.txt
this is file:1
   1 file(s) copied.
\label{lem:decoder} \mbox{D:\scureCodExp1>echo\ this\ is\ file:2>19bci7052\_ss02.txt}
D:\secureCodExp1>echo this is file:3>19bci7052_ss03.txt
D:\secureCodExp1>echo this is file:4>19bci7052_ss04.txt
D:\secureCodExp1>echo this is file:5>19bci7052_ss05.txt
D:\secureCodExp1>echo this is file:6>19bci7052_ss06.txt
```

Microsoft Windows [Version 10.0.19042.746]

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D:\secureCodExp1\subfldr_1\subfldr_2>echo this is file:23>19bci7052_ss23.txt $\label{lem:code} D: \end{\colored} D: \end{\colored} D: \end{\colored} Lem \colored \colore$ $\label{lem:code} \mbox{D:\scureCodExp1\subfldr_1\subfldr_2>echo\ this\ is\ file:25>19bci7052_ss25.txt}$ D:\secureCodExp1\subfldr_1\subfldr_2>echo this is file:26>19bci7052_ss26.txt D:\secureCodExp1\subfldr_1\subfldr_2>echo this is file:27>19bci7052_ss27.txt $\label{lem:code} D: \end{\colored} D: \end{\colored} D: \end{\colored} $$D: \end{\co$ $\label{lem:code} D: \end{\colored} D: \end{\colored} D: \end{\colored} $$D: \end{\co$ $\label{lem:code} \mbox{D:\scureCodExp1\subfldr_1\subfldr_2>echo\ this\ is\ file:30>19bci7052_ss30.txt}$ $\hbox{ D:\scureCodExp1\subfldr_1\subfldr_2>mkdir subfldr_3}$ $\label{lem:condensity} D:\scureCodExp1\subfldr_1\subfldr_2>cd\ subfldr_3$ $\label{lem:codexp1} D: \end{\colored} $$D: \$ D:\secureCodExp1\subfldr_1\subfldr_2\subfldr_3>echo this is file:32>19bci7052_ss32.txt D:\secureCodExp1\subfldr_1\subfldr_2\subfldr_3>echo this is file:33>19bci7052_ss33.txt $\label{lem:continuous} D: \end{continuous} D: \end{continuous} D: \end{continuous} Sector this is file: 34>19 bci 7052_ss 34.txt$ $\label{lem:continuous} D: \end{continuous} D: \end{continuous} D: \end{continuous} a boundary a boundary and a boundary and$ D:\secureCodExp1\subfldr 1\subfldr 2\subfldr 3>echo this is file:39>19bci7052 ss39.txt $\label{lem:continuity} D:\scureCodExp1\subfldr_1\subfldr_2\subfldr_3>del *.txt$

$\label{lem:decode} D: \scureCodExp1\subfldr_1\subfldr_2\subfldr_3\scd$
D:\secureCodExp1\subfldr_1\subfldr_2>del *.txt
D:\secureCodExp1\subfldr_1\subfldr_2>cd
D:\secureCodExp1\subfldr_1>del *.txt
D:\secureCodExp1\subfldr_1>cd
D:\secureCodExp1>del *.txt
D:\secureCodExp1>