SECURE CODING

LAB – 1

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* 18BCN7112

Creating 10 folders in the root:

Basic commands:

* **Making folder..... mkdir <folder name>**
* **Creating a file...... type nul > <filename> . <txt,docx,xlsx etc>**
* **For getting the list of files in the directory..... dir**

C:\Users\gajav\Documents>mkdir root

C:\Users\gajav\Documents>cd root

C:\Users\gajav\Documents\root>mkdir child1

C:\Users\gajav\Documents\root>cd child1

C:\Users\gajav\Documents\root\child1>mkdir child2

C:\Users\gajav\Documents\root\child1>cd child2

C:\Users\gajav\Documents\root\child1\child2>mkdir child3

C:\Users\gajav\Documents\root\child1\child2>cd child3

C:\Users\gajav\Documents\root\child1\child2\child3>mkdir child4

C:\Users\gajav\Documents\root\child1\child2\child3>cd

C:\Users\gajav\Documents\root\child1\child2\child3

C:\Users\gajav\Documents\root\child1\child2\child3>cd ..

C:\Users\gajav\Documents\root\child1\child2>cd..

C:\Users\gajav\Documents\root\child1>cd ..

C:\Users\gajav\Documents\root>cd ..

C:\Users\gajav\Documents>cd root

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS01.txt

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS01.docx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS01.xlsx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS02.docx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS03.txt

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS04.xlsx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS05.xlsx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS06.docx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS07.docx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS08.docx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS09.docx

C:\Users\gajav\Documents\root>type nul > 18BCN7112SS10.txt

C:\Users\gajav\Documents\root>cd child1

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS01.txt

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS02.docx

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS03.docx

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS04.xlsx

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS05.txt

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS06.txt

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS07.docx

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS08.docx

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS09.docx

C:\Users\gajav\Documents\root\child1>type nul > 18BCN7112SS10.docx

C:\Users\gajav\Documents\root\child1>cd child2

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS01.txt

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS02.docx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS03.txt

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS04.xlsx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS05.xlsx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS06.docx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS07.docx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS08.docx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS09.docx

C:\Users\gajav\Documents\root\child1\child2>type nul > 18BCN7112SS10.txt

C:\Users\gajav\Documents\root\child1\child2>cd child3

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS01.txt

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS02.docx

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS03.txt

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS04.xlsx

C:\Users\gajav\Documents\root\child1\child2\child3>

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS05.xlsx

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS06.docx

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS07.docx

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS08.docx

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS09.docx

C:\Users\gajav\Documents\root\child1\child2\child3>type nul > 18BCN7112SS10.txt

C:\Users\gajav\Documents\root\child1\child2\child3>cd child4

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS01.txt

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS02.docx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS03.txt

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS04.xlsx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS05.xlsx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS06.docx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS07.docx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS08.docx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS09.docx

C:\Users\gajav\Documents\root\child1\child2\child3\child4>type nul > 18BCN7112SS10.txt

* **For deleting use... del \* (For deleting everything in the directory)**

C:\Users\gajav\Documents\root\child1\child2\child3\child4>del \*

C:\Users\gajav\Documents\root\child1\child2\child3\child4\\*, Are you sure (Y/N)? Y

* **For deleting type docx.......del \*.docx (Deletes all file type docx)**

C:\Users\gajav\Documents\root\child1\child2>del \*.docx

* **For deleting type starting with SS and type docx.....del SS\*.docx**

C:\Users\gajav\Documents\root\child1\child2\child3>del SS\*

Could Not Find C:\Users\gajav\Documents\root\ child1\child2\child3\SS\*

* **Deleting all files from SS11 to SS20....**

C:\Users\gajav\Documents\root>del \*SS11\*

C:\Users\gajav\Documents\root>del \*SS12\*

C:\Users\gajav\Documents\root>del \*SS13\*

C:\Users\gajav\Documents\root>del \*SS14\*

C:\Users\gajav\Documents\root>del \*SS15\*

C:\Users\gajav\Documents\root>del \*SS16\*

C:\Users\gajav\Documents\root>del \*SS17\*

C:\Users\gajav\Documents\root>del \*SS18\*

C:\Users\gajav\Documents\root>del \*SS19\*

C:\Users\gajav\Documents\root>del \*SS20\*