## **SECURE CODING LAB ASSIGNMENT 1**

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```
Command Prompt
Microsoft Windows [Version 10.0.19041.804]
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C:\Users\Salahuddin>cd desktop
C:\Users\Salahuddin\Desktop>cd lab1
C:\Users\Salahuddin\Desktop\lab1>mkdir Folder1
C:\Users\Salahuddin\Desktop\lab1>cd Folder1
C:\Users\Salahuddin\Desktop\lab1\Folder1>mkdir subroot1
C:\Users\Salahuddin\Desktop\lab1\Folder1>for %A in (1 2 3 4 5) do echo .>19BCN7024SS%A.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS1.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS2.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS3.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS4.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS5.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1>for %A in (1 2 3 4 5) do echo .>19BCN7024SS%A.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS1.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS2.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS3.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS4.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1>echo . 1>19BCN7024SS5.docx
```

```
::\Users\Salahuddin\Desktop\lab1\Folder1>cd subroot1
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>for %A in (6 7 8 9 10) do echo .>19BCN7024SS%A.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS6.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS7.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS8.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS9.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS10.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>for %A in (6 7 8 9 10) do echo .>19BCN7024SS%A.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS6.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS7.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS8.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN7024SS9.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>echo . 1>19BCN70245S10.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>mkdir subroot2
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>cd subroot2
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>for %A in (11 12 13 14 15) do echo .>19BCN7024SS%A.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN7024SS11.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN70245S12.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN70245S13.txt
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN70245S14.txt
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN7024SS15.txt
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>for %A in (11 12 13 14 15) do echo .>19BCN7024SS%A.docx
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN7024SS11.docx
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN70245S12.docx
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN7024SS13.docx
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN70245514.docx
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>echo . 1>19BCN7024SS15.docx
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>mkdir subroot3
::\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2>cd subroot3
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>for %A in (16 17 18 19 20) do echo .>19BCN7024SS%A.txt
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024SS16.txt
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024S517.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN70245518.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN70245519.txt
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN70245520.txt
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>for %A in (16 17 18 19 20) do echo .>19BCN7024SS%A.docx
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024SS16.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024SS17.docx
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024SS18.docx
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024SS19.docx
:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>echo . 1>19BCN7024SS20.docx
 :\Users\Salahuddin\Desktop\lab1\Folder1\subroot1\subroot2\subroot3>
```

1) Delete all files from the last child.

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

2) Delete files of docx type.

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

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

```
C:\Users\Salahuddin\Desktop\lab1\Folder1>for %A in (1 2 3 4 5) do del *SS%A.docx*

C:\Users\Salahuddin\Desktop\lab1\Folder1>del *SS1.docx*

C:\Users\Salahuddin\Desktop\lab1\Folder1>del *SS2.docx*

C:\Users\Salahuddin\Desktop\lab1\Folder1>del *SS3.docx*

C:\Users\Salahuddin\Desktop\lab1\Folder1>del *SS4.docx*

C:\Users\Salahuddin\Desktop\lab1\Folder1>del *SS5.docx*
```

## 4) Delete files from SS8 to SS10

```
C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>for %A in (8 9 10) do del *SS%A.*

C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>del *SS8.*

C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>del *SS9.*

C:\Users\Salahuddin\Desktop\lab1\Folder1\subroot1>del *SS10.*
```