

CSE 2010 || Secure Coding

WIN 20-21

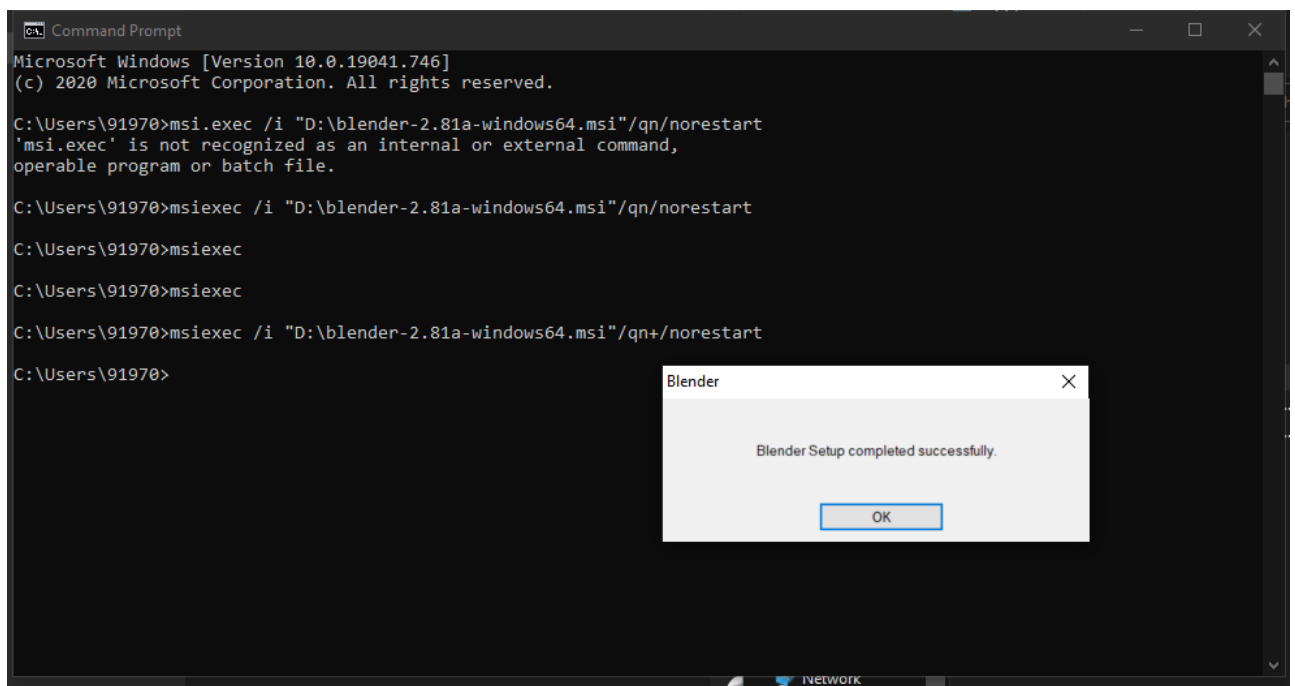
Lab: 2

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RegNo: 19BCN7122

1. Install program silently with msiexec
2. Whoami - which shows privilege
3. Tree - folder path listing
4. Assoc - executable types your machine can run
5. Changing time & > >> | using this operators
6. Some commands regarding directories
7. PUSHHD and POPD

Task 1



```
Command Prompt
Microsoft Windows [Version 10.0.19041.746]
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C:\Users\91970>msi.exec /i "D:\blender-2.81a-windows64.msi"/qn/norestart
'msi.exec' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\91970>msiexec /i "D:\blender-2.81a-windows64.msi"/qn/norestart
C:\Users\91970>msiexec
C:\Users\91970>msiexec
C:\Users\91970>msiexec /i "D:\blender-2.81a-windows64.msi"/qn+/norestart
C:\Users\91970>
```

Blender

Blender Setup completed successfully.

OK

Task 2, 3, 4.

```
C:\> Command Prompt
Microsoft Windows [Version 10.0.18363.1316]
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C:\Users\rbchs>whoami
desktop-p9t489e\rbchs

C:\Users\rbchs>net user

User accounts for \\DESKTOP-P9T489E

-----
Administrator          DefaultAccount          Guest
rbchs                   WDAGUtilityAccount
The command completed successfully.

C:\Users\rbchs>tree
Folder PATH listing
Volume serial number is 2451-EA9C
C:.
|-- 3D Objects
|-- Contacts
|-- Desktop
|   |-- 19BCN7122
|   |-- DBMS
|   |-- FDA LAB
|   |-- Secure Coding
|   |   |-- Lab 1
|   |   |   |-- RF
|   |   |   |   |-- SF1
|   |   |   |   |   |-- SF2
|   |   |   |   |   |   |-- SF3
|   |   |-- LAB2
|   |-- Time Table
|-- Documents
|   |-- Adobe
|   |-- MATLAB
|   |-- R
|   |   |-- win-library
|   |   |   |-- 4.0
|   |   |   |   |-- mclust
|   |   |   |   |   |-- data
|   |   |   |   |   |-- doc
|   |   |   |   |   |-- help
|   |   |   |   |   |   |-- figures
|   |   |   |   |   |-- html
|   |   |   |   |   |-- libs
|   |   |   |   |   |   |-- i386
|   |   |   |   |   |   |-- x64
```

```
C:\Users\rbchs>assoc
.386=vxdfile
.3ds=Photoshop.3DSFileType.130
.3g2=WMP11.AssocFile.3G2
.3ga=VLC.3ga
.3gp=WMP11.AssocFile.3GP
.3gp2=WMP11.AssocFile.3G2
.3gpp=WMP11.AssocFile.3GP
.669=VLC.669
.7z=WinRAR
.8ba=Photoshop.PlugIn
.8bc=Photoshop.PlugIn
.8be=Photoshop.PlugIn
.8bf=Photoshop.PlugIn
.8bi=Photoshop.PlugIn
.8bp=Photoshop.PlugIn
.8bs=Photoshop.PlugIn
.8bx=Photoshop.PlugIn
.8by=Photoshop.PlugIn
.8li=Photoshop.PlugIn
.a52=VLC.a52
```

Task – Changing time and operators.

```
C:\Users\rbchs>time
The current time is: 22:16:30.42
Enter the new time:
C:\Users\rbchs>cd desktop

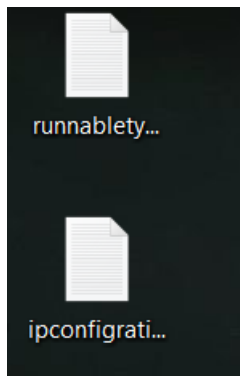
C:\Users\rbchs\Desktop>assoc>runnabletypes.txt

C:\Users\rbchs\Desktop>ipconfig>>ipconfiguration.txt

C:\Users\rbchs\Desktop>sort<runnabletypes.txt
.386=vxdfile
.3ds=Photoshop.3DSFileType.130
.3g2=WMP11.AssocFile.3G2
.3ga=VLC.3ga
.3gp=WMP11.AssocFile.3GP
.3gp2=WMP11.AssocFile.3G2
.3gpp=WMP11.AssocFile.3GP
.669=VLC.669
.7z=WinRAR
.8ba=Photoshop.PlugIn
.8bc=Photoshop.PlugIn
.8be=Photoshop.PlugIn
.8bf=Photoshop.PlugIn
.8bi=Photoshop.PlugIn
.8bp=Photoshop.PlugIn

C:\Users\rbchs\Desktop>dir | sort

                3 File(s)                15,967 bytes
                7 Dir(s) 382,077,177,856 bytes free
Directory of C:\Users\rbchs\Desktop
Volume in drive C has no label.
Volume Serial Number is 2451-EA9C
08-02-2021  22:20    <DIR>          DBMS
08-02-2021  22:20    <DIR>          FDA LAB
08-02-2021  22:20    <DIR>          Secure Coding
08-02-2021  23:03                2,356 Microsoft Teams.lnk
08-02-2021  23:28    <DIR>          Time Table
09-02-2021  16:37    <DIR>          19BCN7122
09-02-2021  22:23                12,681 runnabletypes.txt
09-02-2021  22:26                930 ipconfiguration.txt
09-02-2021  22:26    <DIR>          .
09-02-2021  22:26    <DIR>          ..
```



Task – 6 - Some commands regarding directories

```
Microsoft Windows [Version 10.0.18363.1316]
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C:\Users\rbchs>cd desktop

C:\Users\rbchs\Desktop>cd Secure coding

C:\Users\rbchs\Desktop\Secure Coding>cd..
```

```
C:\Users\rbchs\Desktop>d:

D:\>e:

E:\>cd /d C:\Users\rbchs\Desktop
```

```
C:\Users\rbchs\Desktop\Secure Coding>rename Lab1_19BCN7122.docx Lab1_19
```

```
C:\Users\rbchs\Desktop\Secure Coding>copy Lab1_19 Lab
1 file(s) copied.
```

```
C:\Users\rbchs\Desktop\Secure Coding>del Lab
```

```
C:\Users\rbchs\Desktop>xcopy "C:\Users\rbchs\Desktop\Secure Coding" "C:\Users\rbchs\Desktop\SecureCoding_copy"
Does C:\Users\rbchs\Desktop\SecureCoding_copy specify a file name
or directory name on the target
(F = file, D = directory)? D
C:\Users\rbchs\Desktop\Secure Coding\Lab1_19
C:\Users\rbchs\Desktop\Secure Coding\Lab1_19BCN7122.pdf
2 File(s) copied
```

```
C:\Users\rbchs\Desktop>rd SecureCoding_copy
The directory is not empty.
```

Task 7 PUSHD POPD

```
C:\>PUSHD C:\Users\rbchs
```

```
C:\Users\rbchs>POPD
```

```
C:\>PUSHD C:\Users\rbchs
```

```
C:\Users\rbchs>
```