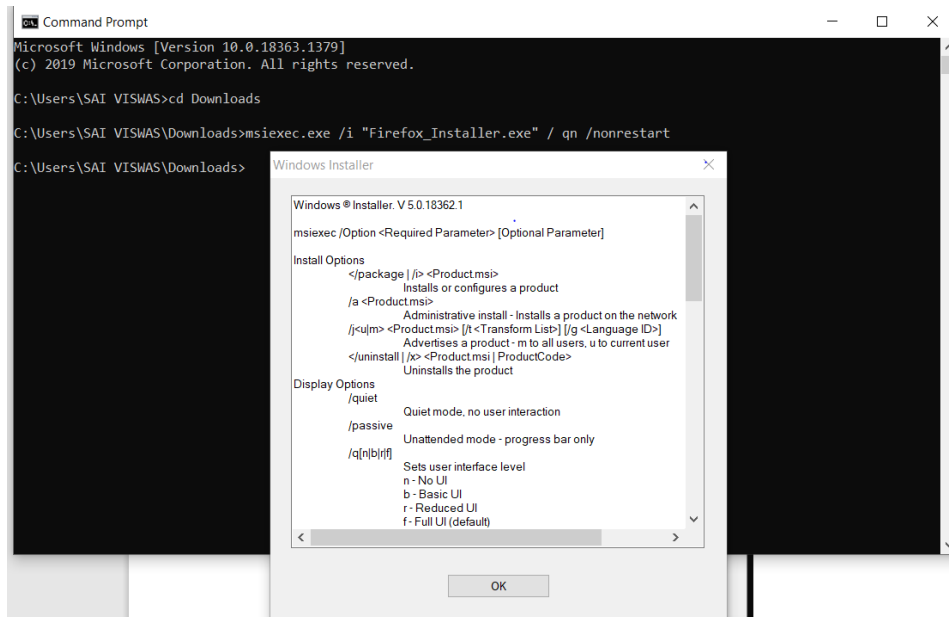# SECURE CODING LAB-2

SAI VISWAS

18BCD7124

1) Installing Software silently using CMD

2) Whoami

```
C:\Users\SAI VISWAS>whoami
laptop-fa3s78ca\sai viswas

C:\Users\SAI VISWAS>
```

It will show our user name. We can know in which user account we are currently operating.

3) Net User

```
C:\Users\SAI VISWAS>net user

User accounts for \\LAPTOP-FA3S78CA

-------------------------------------------------------------------------
------------
Administrator            DefaultAccount            Guest

SAI VISWAS               WDAGUtilityAccount
The command completed successfully.
```

It lists out no of users present in our PC and their account type.

4) Pushd and Popd

```
C:\>pushd d:

D:\>popd

C:\>pushd e:

E:\>pushd h:

H:\>popd

E:\>pushd c:

C:\>
```

Here, i shift from one drive to another suing pushd command and come back to previous using popd

5) Assoc

```
C:\Users\SAI VISWAS>assoc
.001=WinRAR
.386=vxdfile
.3g2=WMP11.AssocFile.3G2
.3ga=VLC.3ga
.3gp=WMP11.AssocFile.3GP
.3gp2=WMP11.AssocFile.3G2
.3gpp=WMP11.AssocFile.3GP
.669=VLC.669
.7z=WinRAR
.a52=VLC.a52
.AAC=WMP11.AssocFile.ADTS
.accda=Access.ACCDAExtension.16
.accdb=Access.Application.16
.accdc=Access.ACCDCFile.16
.accde=Access.ACCDEFile.16
.accdr=Access.ACCDRFile.16
.accdt=Access.ACCDTFile.16
.accdu=Access.WizardUserDataFile.16
.accdw=Access.WebApplicationReference.16
.accft=Access.ACCFTFile.16
.accountpicture-ms=accountpicturefile
.acl=ACLFile
.ade=Access.ADEFile.16
.adn=Access.BlankProjectTemplate.16
.adp=Access.Project.16
.ADT=WMP11.AssocFile.ADTS
.ADTS=WMP11.AssocFile.ADTS
.aif=VLC.aif
```

It will list out a lot of formats like these

6) Creating and deleting a Folder using CMD

```
C:\Users\SAI VISWAS>mkdir 18bcd7124_newfolder

C:\Users\SAI VISWAS>del 18bcd7124_newfolder
C:\Users\SAI VISWAS\18bcd7124_newfolder\*, Are you sure (Y/N)? y

C:\Users\SAI VISWAS>
```

Here, I created a Folder and deleted it using cmd

7) Time

```
C:\Users\SAI VISWAS>time
The current time is:  2:10:09.14
Enter the new time:
```

Here, using this command, we can see our current time and can change it.

8) Tree

```
C:\Users\SAI VISWAS>tree
Folder PATH listing for volume OS
Volume serial number is 6A22-58B4
C:.
├───.eclipse
│   ├───org.eclipse.oomph.p2
│   │   └───cache
│   ├───org.eclipse.oomph.setup
│   │   ├───cache
│   │   └───setups
│   ├───org.eclipse.oomph.setup.installer
│   ├───org.eclipse.tips.state
│   │   └───org.eclipse.tips.ide.state
├───.p2
│   ├───org.eclipse.equinox.p2.core
│   │   └───cache
│   │       └───binary
│   ├───org.eclipse.equinox.p2.engine
│   │   ├───.settings
│   │   └───profileRegistry
│   │       ├───C__Users_SAI VISWAS_eclipse_java-2020-092_eclipse.
profile
│   │       │   └───.data
│   │       │       ├───.settings
│   │       │       └───org.eclipse.equinox.internal.p2.touchpoint
.eclipse.actions
│   │       └───C__Users_SAI VISWAS_eclipse_java-2020-09_eclipse.p
rofile
│   │           └───.data
│   ├───org.eclipse.equinox.p2.repository
│   │   └───cache
│   │       └───downloading
│   └───pool
│       ├───.eclipseextension
│       │   └───features
│       ├───features
│       │   ├───org.eclipse.buildship_3.1.4.v20200326-1743
│       │   │   └───META-INF
│       │   ├───org.eclipse.e4.rcp_4.17.0.v20200831-1002
│       │   │   └───META-INF
│       │   ├───org.eclipse.ecf.core.feature_1.5.700.v20200812-231
4
```