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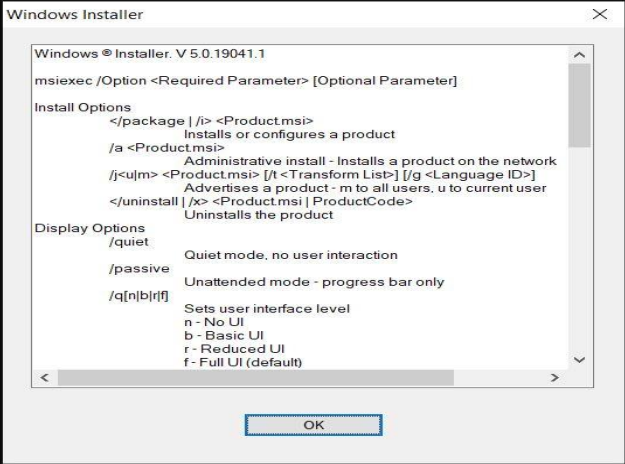
## LAB - 2

### 1.Installing software using cmd

```
cmd Command Prompt
Microsoft Windows [Version 10.0.19041.985]
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C:\Users\ratna>msiexec.exe /i "ChromeSetup.exe" /qn /nonrestart

C:\Users\ratna>
```

A screenshot of the Windows Installer window. The title bar says 'Windows Installer'. The main text area shows the command 'msiexec /Option <Required Parameter> [Optional Parameter]'. Below this, there are two sections: 'Install Options' and 'Display Options'. The 'Install Options' section lists several commands: '/package /i <Product.msi>' (Installs or configures a product), '/a <Product.msi>' (Administrative install - Installs a product on the network), '/j<ujm> <Product.msi> [/t <Transform List>] [/g <Language ID>]' (Advertises a product - m to all users, u to current user), and '/uninstall /x <Product.msi> ProductCode' (Uninstalls the product). The 'Display Options' section lists several commands: '/quiet' (Quiet mode, no user interaction), '/passive' (Unattended mode - progress bar only), and '/q[n|b|r|f]' (Sets user interface level: n - No UI, b - Basic UI, r - Reduced UI, f - Full UI (default)). At the bottom of the window is an 'OK' button.

## 2. Whoami

```
C:\Users\ratna>whoami
desktop-ugrj9a8\ratna

C:\Users\ratna>
```

## 3. Net User

```
C:\Users\ratna>net user

User accounts for \\DESKTOP-UGRJ9A8

-----
Administrator          DefaultAccount          Guest
ratna                   WDAGUtilityAccount
The command completed successfully.
```

## 4. pushd and popd

```
C:\Users\ratna>cd ..
C:\Users>cd ..
C:\>pushd d:
D:\>popd
C:\>
```

## 5.Assoc

```
Command Prompt

C:\Users\ratna>assoc
.001=WinRAR
.386=vxdfile
.3g2=WMP11.AssocFile.3G2
.3ga=VLC.3ga
.3gp=WMP11.AssocFile.3GP
.3gp2=WMP11.AssocFile.3G2
.3gpp=WMP11.AssocFile.3GP
.5vw=wireshark-capture-file
.669=VLC.669
.a52=VLC.a52
.aac=WMP11.AssocFile.ADT5
.accountpicture-ms=accountpicturefile
.acp=wireshark-capture-file
.acrobatsecuritysettings=AcroExch.acrobatsecuritysettings
.adt=WMP11.AssocFile.ADT5
.adts=WMP11.AssocFile.ADT5
.aif=WMP11.AssocFile.AIFF
.aifc=WMP11.AssocFile.AIFF
.aiff=WMP11.AssocFile.AIFF
.amv=VLC.amv
.ani=anifile
.aob=VLC.aob
.apc=wireshark-capture-file
.api=AcroExch.Plugin
.apk=BlueStacks.Apk
.appcontent-ms=ApplicationContent
.application=Application.Manifest
.appref-ms=Application.Reference
```

## 6.Creating & Deleting a folder using cmd

```
C:\Users\ratna>mkdir 18BCN7089_newfldr

C:\Users\ratna>del 18BCN7089_newfldr\*
C:\Users\ratna\18BCN7089_newfldr\*, Are you sure (Y/N)? y

C:\Users\ratna>
```

## 7.Time

```
C:\Users\ratna>time
The current time is: 22:56:00.56
Enter the new time:
```

## 8.Tree

```
C:\Users\ratna>tree
```

```
15889c443675e58b4d68ecb5542b2b93
15e0920bb536af9b5fe80c92ab0cb8a4
165c7f8a900510c8789dc58dd7da66f5
16be134305b584957002f35625a2ace6
16c53bcad651f1b1e4c8ec2b625d7551
├── lifecycle-livedata-2.0.0-runtime
1733e4948d0824aca25b28a5df1633bc
17651d9004d53084ebb7ba8ee1930953
180cfd664a81864ade7e846af96b5bdd
19650a6b41165a148fd330cbb6e5c2ef
├── androidx.lifecycle-livedata.core
19ba019dbf22e650e8e95d7507462ba8
├── loader-1.0.0
│   └── jars
19bb4ff233eb0f63412801d45754fd8c
19de028a01b4743bffc7f20ba5903bda
19e2ce49f9f5067f54d71ac72934fe23
1a38e28423e46b574d59f8d89f17d4e8
1af80e33013265c65cb504b7753dd64f
1b3ef76cbbf0cc6daa6d98ea8d7e8d68
1b49f6b12087442447a2c9046372b97f
├── versionedparcelable-1.1.0
│   ├── aidl
│   │   └── androidx
│   │       └── versionedparcelable
│   └── jars
1ba608e13848532166bc5769b40f5f1c
1bc4ddd9966311c33ba0da22dfd018cc
1bd1fb90f5076cb89294c6662d261850
```