

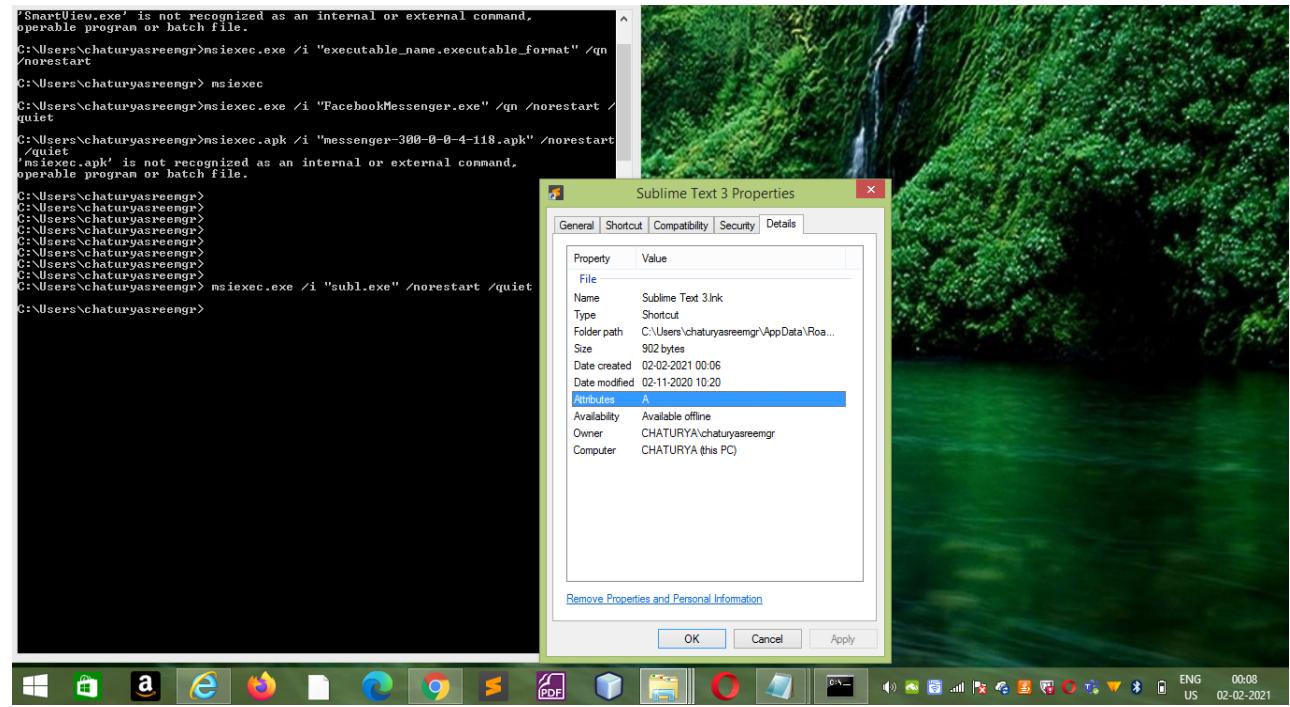
Lab-2

I23+I24

Chaturya chinta

19bce7528

Silent installation



```
C:\Users\chaturyasreemgr>msiexec.exe /i "C:\Users\chaturyasreemgr\Downloads\subl.msi" /qn /norestart /log C:\temp\installer.log
C:\Users\chaturyasreemgr>msiexec.exe /i "C:\Users\chaturyasreemgr\Downloads\subl.msi" /qn /norestart /log C:\Users\chaturyasreemgr\Desktop\installer.log
C:\Users\chaturyasreemgr>
```

Dir sort & time

```
C:\Users\chaturyasreemgr\Desktop\Root>dir / sort

          0 File(s)          0 bytes
          12 Dir(s)  403,876,683,776 bytes free
Directory of C:\Users\chaturyasreemgr\Desktop\Root
Volume in drive C is Acer
Volume Serial Number is 2C4C-FCFC

14-02-2021  21:23    <DIR>          child1
14-02-2021  21:43    <DIR>          child4
14-02-2021  21:45    <DIR>          child6
14-02-2021  21:47    <DIR>          child7
14-02-2021  21:49    <DIR>          child8
14-02-2021  21:51    <DIR>          child9
14-02-2021  21:55    <DIR>          child10
14-02-2021  22:09    <DIR>          child3
14-02-2021  23:12    <DIR>          child5
14-02-2021  23:23    <DIR>          .
14-02-2021  23:23    <DIR>          ..
14-02-2021  23:27    <DIR>          child2

C:\Users\chaturyasreemgr\Desktop\Root>_
```

```
Command Prompt
.xltx=OemOobe.Document
.xml=xmlfile
.xps=Windows.XPSReachViewer
.xrm-ms=MSppLicenseFile
.xls=xlfile
.ZFSSendToTarget=CLSID\{888DCA60-FC0A-11CF-8F0F-00C04FD7D062}
.zip=CompressedFolder

C:\Users\chaturyasreemgr> time
The current time is: 0:58:30.25
Enter the new time: dir /sort
The system cannot accept the time entered.
Enter the new time:

C:\Users\chaturyasreemgr>
C:\Users\chaturyasreemgr>time
The current time is: 0:59:36.46
Enter the new time:

C:\Users\chaturyasreemgr>dir /sort

            3 File(s)      178 bytes
            25 Dir(s)   406,897,102,848 bytes free
Directory of C:\Users\chaturyasreemgr
Volume in drive C is Acer
Volume Serial Number is 2C4C-FCFC
          0 cd
01-02-2021  23:09      0 Desktop
01-02-2021  23:10    <DIR>  Downloads
01-02-2021  23:56    <DIR>  .p2
05-12-2020  04:34    <DIR>  abBox
06-05-2015  15:33    <DIR>  .gitconfig
07-08-2020  19:54      178 Documents
09-12-2020  12:53    <DIR>  Javac
11-09-2019  18:21      0 Contacts
12-09-2020  10:06    <DIR>  Favorites
12-09-2020  10:06    <DIR>  Links
12-09-2020  10:06    <DIR>  Saved Games
12-09-2020  10:06    <DIR>  Searches
15-03-2020  10:36    <DIR>  PicStream
22-06-2020  15:15    <DIR>  .config
22-06-2020  15:16    <DIR>  .eclipse
22-06-2020  15:17    <DIR>  .tooling
22-06-2020  17:15    <DIR>  eclipse
22-09-2020  20:42    <DIR>  Riot Games
24-10-2020  12:59    <DIR>  Videos
24-10-2020  13:06    <DIR>  Pictures
26-08-2020  19:40    <DIR>  eclipse-workspace
29-06-2020  01:51    <DIR>  .oracle_jre_usage
29-06-2020  03:18    <DIR>  .nbi
30-01-2017  18:42    <DIR>  .jmc
30-01-2021  11:22    <DIR>  OneDrive
30-01-2021  11:36    <DIR>  .
30-01-2021  11:36    <DIR>  ..
```

Using Assoc, sort etc:

```
Command Prompt
C:\> .xltx=OemOobe.Document
C:\> .xml=xmfile
C:\> .xps=Windows.XPSReachViewer
C:\> .xrm-ms=MSppLicenseFile
C:\> .xs1=xslfile
C:\> .ZFSendToTarget=CLSID\{888DCA60-FC0A-11CF-8F0F-00C04FD7D062}
C:\> .zip=CompressedFolder

C:\> assoc > types.txt
C:\> sort < data.txt
The system cannot find the file specified.

C:\> ipconfig >> netdata.txt
C:\> sort < data.txt
The system cannot find the file specified.

C:\> dir | sort

      5 File(s)          8,957 bytes
      25 Dir(s)   406,905,368,576 bytes free
Directory of C:\Users\chaturyasreemgr
Volume in drive C is Acer
Volume Serial Number is 2G4C-FCFC
01-02-2021  23:09          0 cd
01-02-2021  23:10    <DIR>        Desktop
01-02-2021  23:56    <DIR>        Downloads
02-02-2021  01:18          7,465 types.txt
02-02-2021  01:19          1,314 nefdata.txt
02-02-2021  01:19    <DIR>        -
02-02-2021  01:19    <DIR>        ..
05-12-2020  04:34    <DIR>        .p2
06-05-2015  15:33    <DIR>        abBox
07-08-2020  19:54          178 .gitconfig
09-12-2020  12:53    <DIR>        Documents
11-09-2019  18:21          0 javac
12-09-2020  10:06    <DIR>        Contacts
12-09-2020  10:06    <DIR>        Favorites
12-09-2020  10:06    <DIR>        Links
12-09-2020  10:06    <DIR>        Saved Games
12-09-2020  10:06    <DIR>        Searches
15-03-2020  10:36    <DIR>        PicStream
22-06-2020  15:15    <DIR>        .config
22-06-2020  15:16    <DIR>        .eclipse
22-06-2020  15:17    <DIR>        .tooling
22-06-2020  17:15    <DIR>        eclipse
22-09-2020  20:42    <DIR>        Riot Games
24-10-2020  12:59    <DIR>        Videos
24-10-2020  13:06    <DIR>        Pictures
26-08-2020  19:40    <DIR>        eclipse-workspace
29-06-2020  01:51    <DIR>        .oracle_jre_usage
29-06-2020  03:18    <DIR>        .nbi
30-01-2017  18:42    <DIR>        .jmc
30-01-2021  11:22    <DIR>        OneDrive
```

Net user

```
Command Prompt
The current time is: 0:58:30.25
Enter the new time: dir | sort
The system cannot accept the time entered.
Enter the new time:

C:\> chaturyasreemgr>
C:\> C:\> chaturyasreemgr>
The current time is: 0:59:36.46
Enter the new time:

C:\> dir | sort

      3 File(s)          178 bytes
      25 Dir(s)   406,897,182,848 bytes free
Directory of C:\Users\chaturyasreemgr
Volume in drive C is Acer
Volume Serial Number is 2G4C-FCFC
01-02-2021  23:10          0 cd
01-02-2021  23:10    <DIR>        Desktop
01-02-2021  23:56    <DIR>        Downloads
05-12-2020  04:34    <DIR>        .p2
06-05-2015  15:33    <DIR>        abBox
07-08-2020  19:54          178 .gitconfig
09-12-2020  12:53    <DIR>        Documents
11-09-2019  18:21          0 javac
12-09-2020  10:06    <DIR>        Contacts
12-09-2020  10:06    <DIR>        Favorites
12-09-2020  10:06    <DIR>        Links
12-09-2020  10:06    <DIR>        Saved Games
12-09-2020  10:06    <DIR>        Searches
15-03-2020  10:36    <DIR>        PicStream
22-06-2020  15:15    <DIR>        .config
22-06-2020  15:16    <DIR>        .eclipse
22-06-2020  15:17    <DIR>        .tooling
22-06-2020  17:15    <DIR>        eclipse
22-09-2020  20:42    <DIR>        Riot Games
24-10-2020  12:59    <DIR>        Videos
24-10-2020  13:06    <DIR>        Pictures
26-08-2020  19:40    <DIR>        eclipse-workspace
29-06-2020  01:51    <DIR>        .oracle_jre_usage
29-06-2020  03:18    <DIR>        .nbi
30-01-2017  18:42    <DIR>        .jmc
30-01-2021  11:22    <DIR>        OneDrive
30-01-2021  11:36    <DIR>        ..

C:\> net user
User accounts for \CHATURVA

Administrator          chaturyasreemgr          Guest
The command completed successfully.

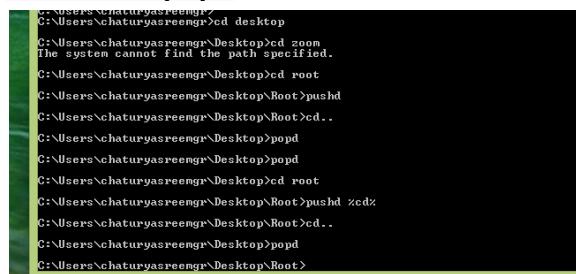
C:\>
```

Tree



The screenshot shows a Windows Command Prompt window titled "Command Prompt". The window displays a file tree starting from the root directory. The tree includes several sub-directories like "org.eclipse.mylyn.context.core", "org.eclipse.mylyn.tasks.ui", "org.eclipse.omph.setup", "org.eclipse.omph.setup.ui", "org.eclipse.pde.core", "org.eclipse.equinox.p2.engine", "org.eclipse.ui.intro", and "org.eclipse.ui.workbench". It also lists "settings", "data", "grader_output", "Sports", "Favorites", "OneDrive", "Pictures", "Screenshots", "Saved Games", "Searches", and "Videos". Under "Pictures", there are sub-folders for "2017-01-07", "abhi", "Camera Roll", "clear_fi", "Pinned", "PhotoDirector", "3.0", and "chaturyasreengr". Under "Videos", there are "clear_fi" and "Pinned" folders. The command prompt at the bottom shows the path "C:\Users\chaturyasreengr>#".

Pushd and popd



The screenshot shows a Windows Command Prompt window with the following session:

```
C:\> cd desktop
C:\> cd zoom
The system cannot find the path specified.
C:\> cd root
C:\> pushd root
C:\> cd..
C:\> popd
C:\> popd
C:\> cd root
C:\> pushd zedz
C:\> cd..
C:\> popd
C:\> popd
C:\> cd root
```