

Name: Panwala Harshit Rakesh

Reg. No.: 18BCE7137

Course code/name: CSE2010/ Secure Coding

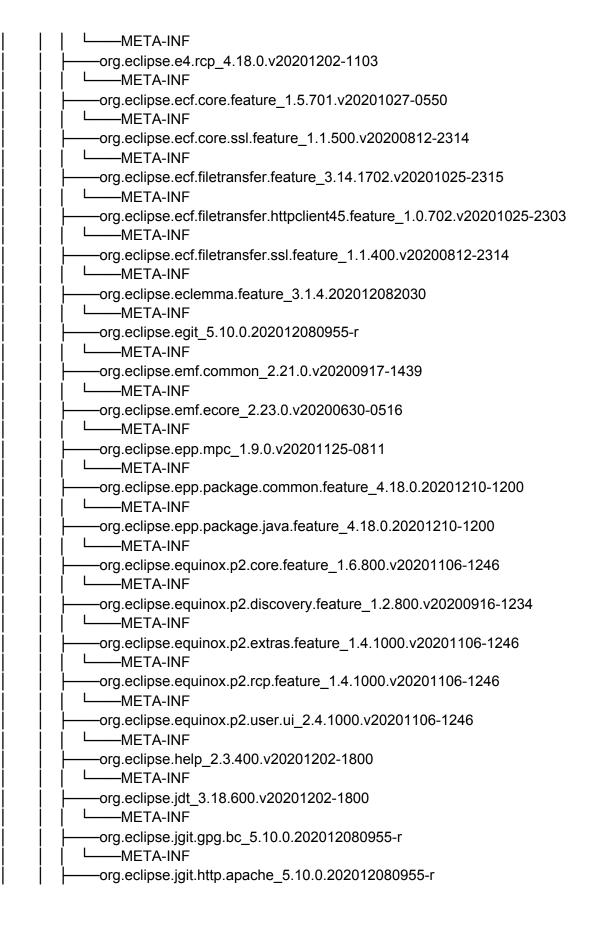
Slot: L23 + L24

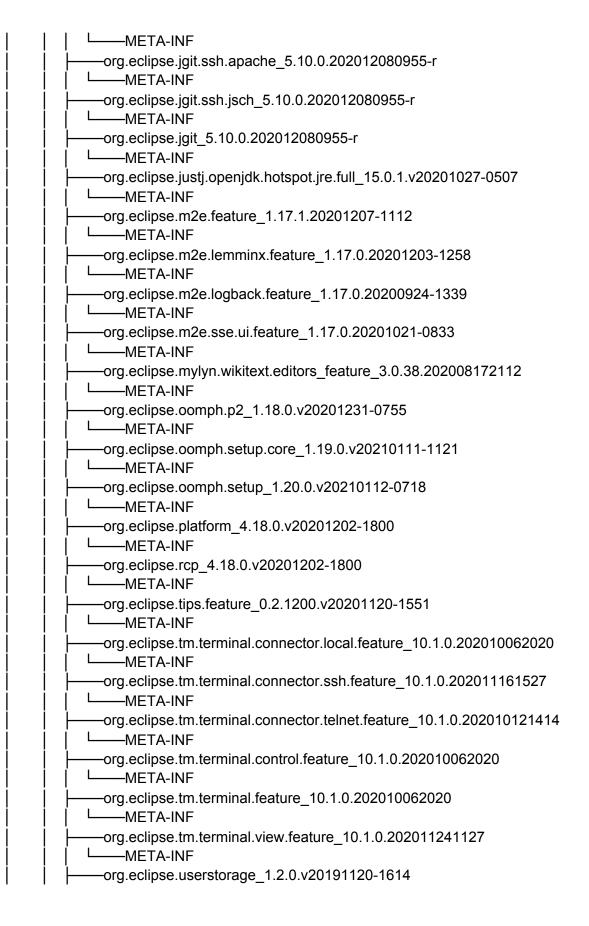
Faculty: Prof. Sibi Chakkaravarthy S

LAB-2

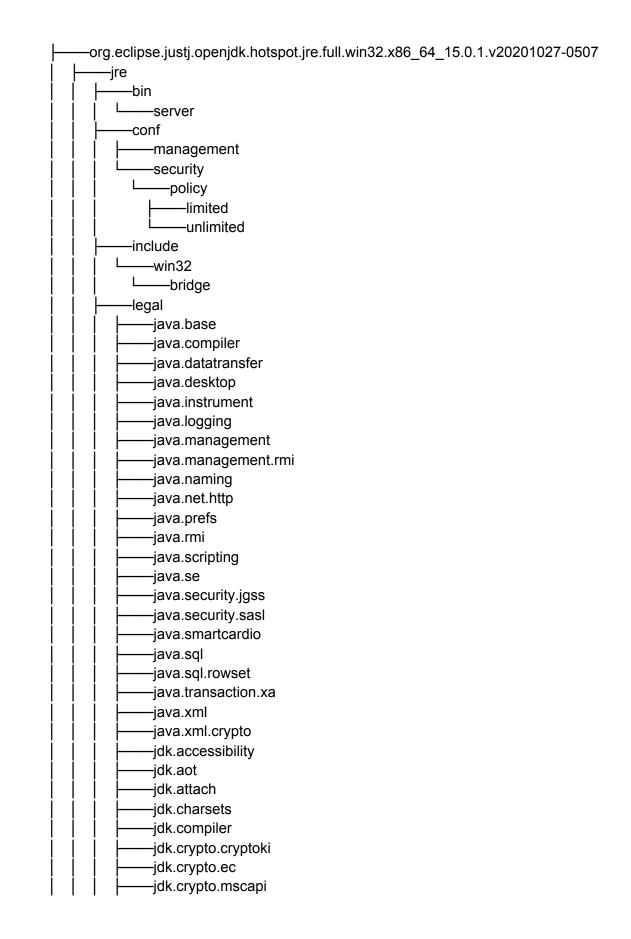
desktop-tskjkr1\user C:\Users\user>tree Folder PATH listing Volume serial number is A0D4-F368 C:. ----eclipse C:\Users\user>whoami desktop-tskjkr1\user C:\Users\user>tree Folder PATH listing Volume serial number is A0D4-F368 C:. —.eclipse -org.eclipse.oomph.p2 —cache -org.eclipse.oomph.setup —cache ---setups —org.eclipse.oomph.setup.installer org.eclipse.tips.state └──org.eclipse.tips.ide.state -.p2 -org.eclipse.equinox.p2.core ----cache L——binary -org.eclipse.equinox.p2.engine ----.settings -profileRegistry —C Users user eclipse java-2020-12 eclipse.profile └──.data —.settings ----org.eclipse.equinox.internal.p2.touchpoint.eclipse.actions -org.eclipse.equinox.p2.repository L——cache L---downloading -.eclipseextension L____features -features -org.eclipse.buildship_3.1.4.v20200326-1743

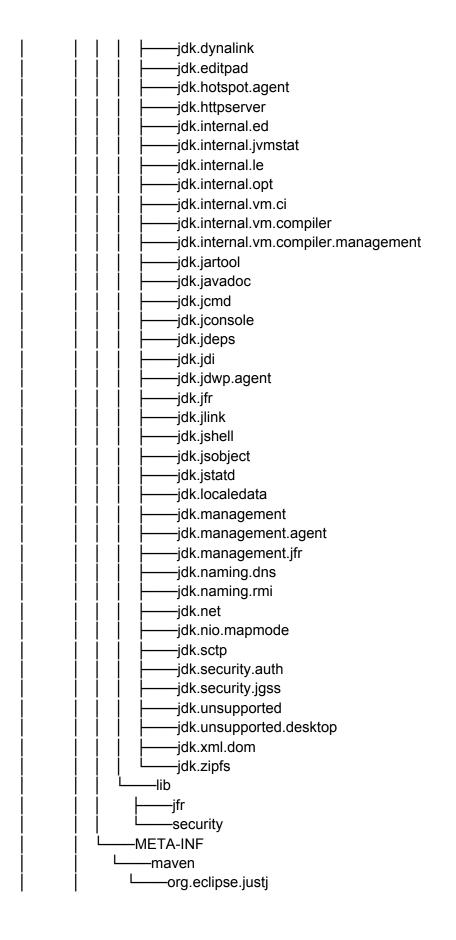
C:\Users\user>whoami



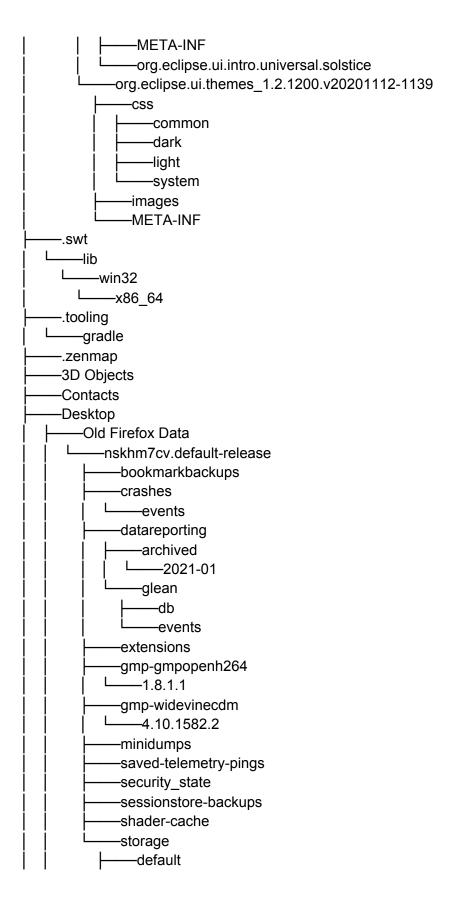


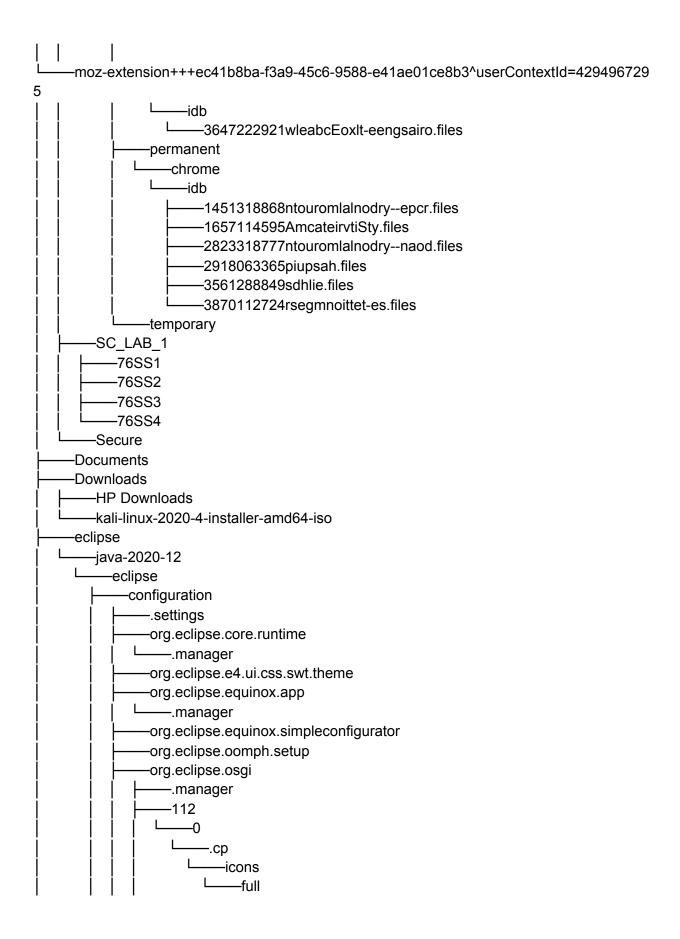
```
L----META-INF
  -org.eclipse.wildwebdeveloper.xml.feature_0.10.3.202011132012
└──META-INF
-plugins
  org.apache.ant_1.10.9.v20201106-1946
     -about_files
    -bin
     -etc
   L---checkstyle
    -lib
    -META-INF
   L---maven
     undles org.eclipse.orbit.bundles
       L---org.apache.ant
   -OSGI-INF
  └──I10n
  -org.eclipse.cdt.core.win32.x86_64_6.0.100.202011060124
     -META-INF
      -maven
     └──org.eclipse.cdt
      org.eclipse.cdt.core.win32.x86 64
     os
   ----win32
    ∟—x86 64
  -org.eclipse.epp.package.common_4.18.0.20201210-1200
    -icons
     -META-INF
    ---maven
     org.eclipse.epp
       org.eclipse.epp.package.common
    -org
    --eclipse
    <u></u>ерр
      L___common
  org.eclipse.epp.package.java_4.18.0.20201210-1200
    -META-INF
   L---maven
     org.eclipse.epp
       L—org.eclipse.epp.package.java
   -org.eclipse.ui.intro.universal.solstice
 org.eclipse.equinox.launcher.win32.win32.x86_64_1.2.0.v20200915-1442
└──META-INF
 -org.eclipse.jdt.debug_3.17.0.v20201117-1145
  ----META-INF
```

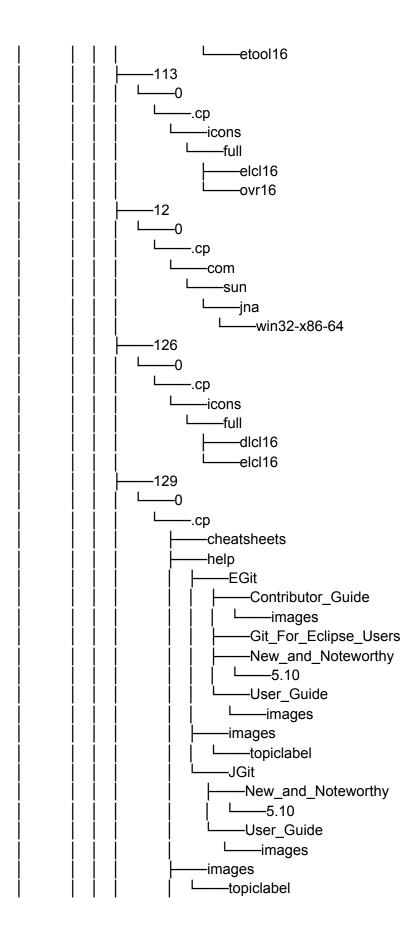


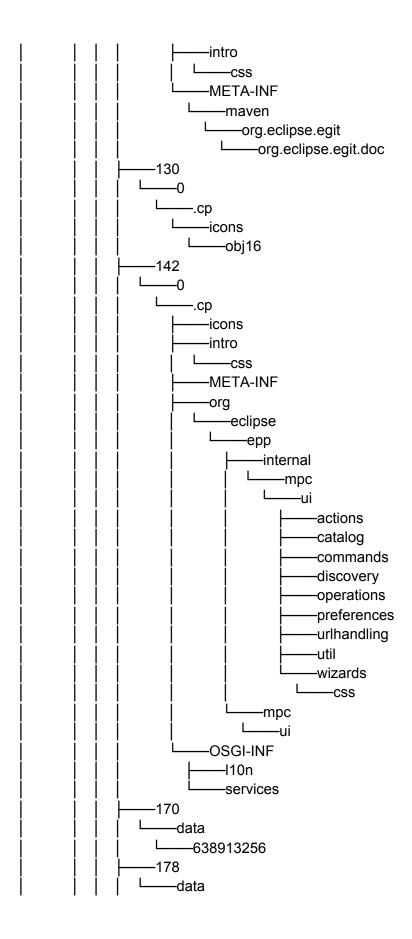


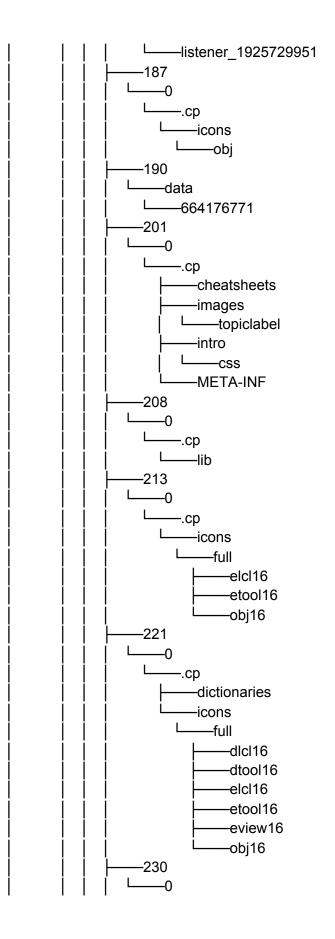
```
org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64
-org.eclipse.m2e.archetype.common_1.16.0.20201125-2132
  -about_files
  -META-INF
  -OSGI-INF
└──I10n
-org.eclipse.m2e.maven.indexer_1.17.1.20201207-1112
   -about_files
 -META-INF
L---sisu
  -org
   ---apache
   L---maven
     └---index
  -OSGI-INF
└──I10n
-org.eclipse.m2e.maven.runtime.slf4j.simple_1.16.0.20200610-1735
   -about_files
  -jars
  -META-INF
 -OSGI-INF
└──-I10n
-org.eclipse.m2e.maven.runtime_1.16.0.20200610-1735
   -about_files
  -jars
 -META-INF
  -OSGI-INF
└──I10n
-org.eclipse.m2e.sourcelookup_1.17.0.20200924-1339
   -META-INF
L---maven
   └──org.eclipse.m2e
     org.eclipse.m2e.sourcelookup
  -org
   -eclipse
    ---m2e
      ---sourcelookup
      L---internal
         L---launch
-org.eclipse.platform_4.18.0.v20201202-1800
  -images
    -topiclabel
   -intro
     -css
```

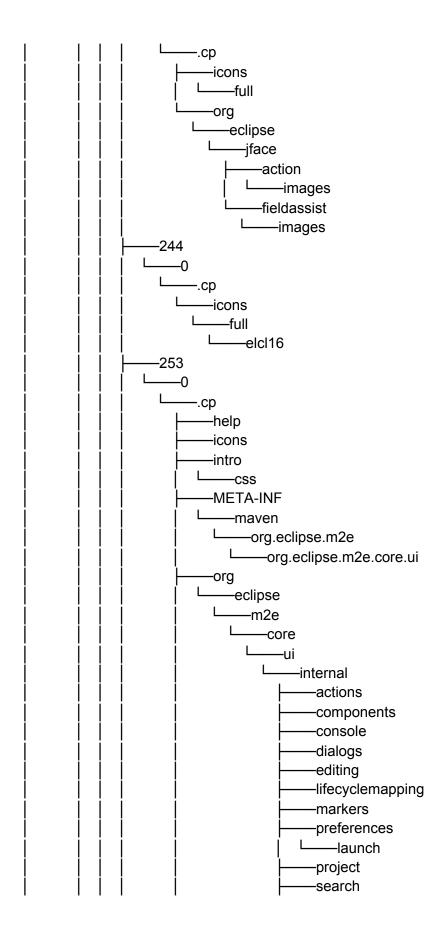


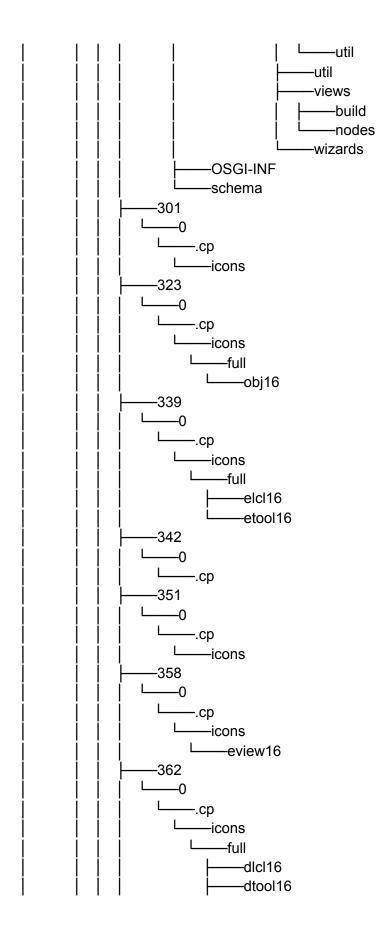


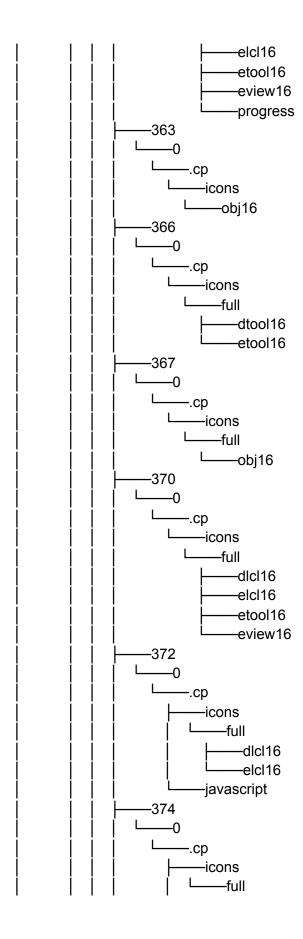


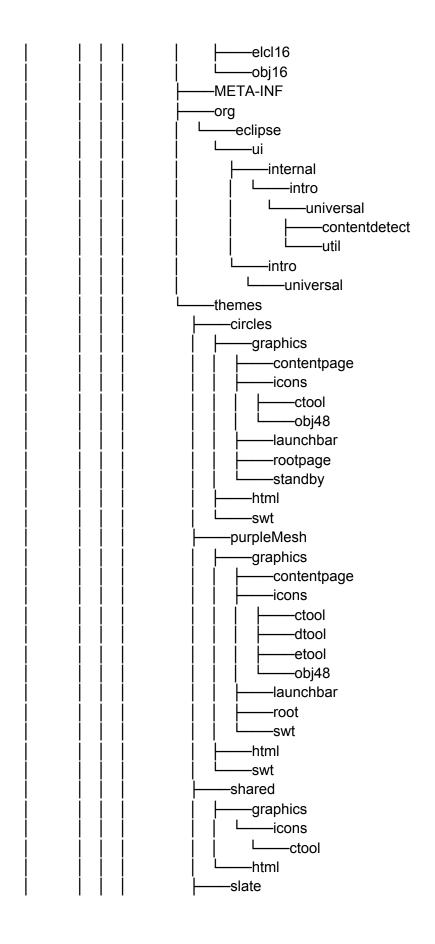


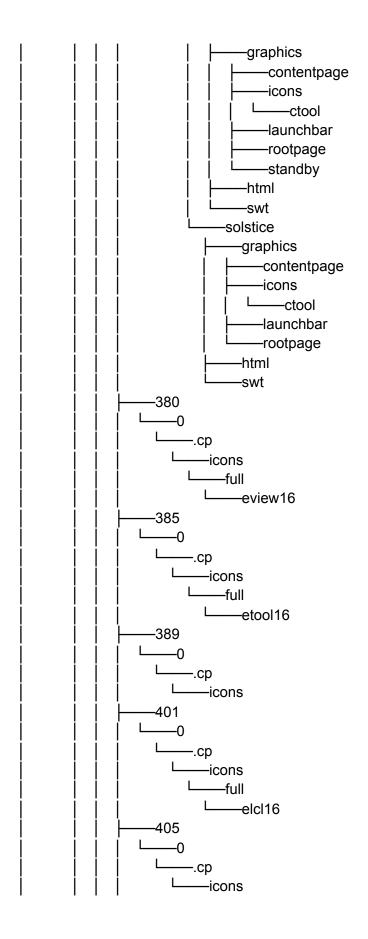


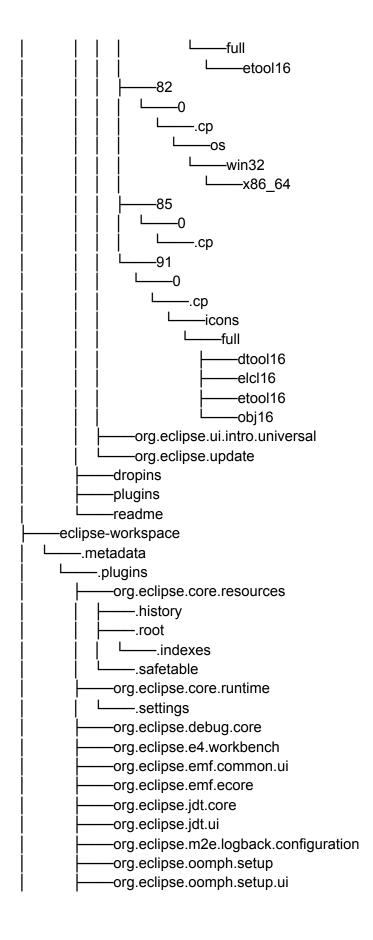


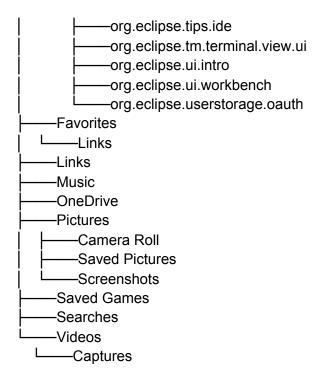












C:\Users\user>asspc

'asspc' is not recognized as an internal or external command, operable program or batch file.

C:\Users\user>assoc

- .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.ADTS
- .accountpicture-ms=accountpicturefile
- .acp=wireshark-capture-file
- .ADT=WMP11.AssocFile.ADTS
- .ADTS=WMP11.AssocFile.ADTS
- .aif=VLC.aif
- .aifc=VLC.aifc
- .aiff=VLC.aiff
- .amv=VLC.amv
- .ani=anifile
- .aob=VLC.aob

- .apc=wireshark-capture-file
- .ape=VLC.ape
- .appcontent-ms=ApplicationContent
- .application=Application.Manifest
- .appref-ms=Application.Reference
- .asa=aspfile
- .asf=WMP11.AssocFile.ASF
- .asp=aspfile
- .asx=VLC.asx
- .atc=wireshark-capture-file
- .au=VLC.au
- .avastconfig=avastconfigfile
- .avastlic=avastlicfile
- .avastsounds=avastsoundsfile
- .avasttheme=avastthemefile
- .avastvpn=avastvpnfile
- .avi=WMP11.AssocFile.AVI
- .b4s=VLC.b4s
- .bat=batfile
- .bfr=wireshark-capture-file
- .bik=VLC.bik
- .blg=Diagnostic.Perfmon.Document
- .bmp=Paint.Picture
- .cab=CABFolder
- .caf=VLC.caf
- .camp=campfile
- .cat=CATFile
- .cda=VLC.cda
- .cdmp=cdmpfile
- .cdx=aspfile
- .cdxml=Microsoft.PowerShellCmdletDefinitionXML.1
- .cer=CERFile
- .chk=chkfile
- .chm=chm.file
- .cmd=cmdfile
- .com=comfile
- .compositefont=Windows.CompositeFont
- .cpl=cplfile
- .crl=CRLFile
- .crt=CERFile
- .css=CSSfile
- .cue=VLC.cue
- .cur=curfile
- .db=dbfile

- .dctx=IMEDictionaryCompiler
- .dctxc=IMEDictionaryCompiler
- .dds=ddsfile
- .der=CERFile
- .desklink=CLSID\{9E56BE61-C50F-11CF-9A2C-00A0C90A90CE}
- .deskthemepack=desktopthemepackfile
- .diagcab=Diagnostic.Cabinet
- .diagcfg=Diagnostic.Config
- .diagpkg=Diagnostic.Document
- .dib=Paint.Picture
- .dll=dllfile
- .docx=docxfile
- .drc=VLC.drc
- .drv=drvfile
- .dsn=MSDASQL
- .dts=VLC.dts
- .dv=VLC.dv
- .dvr-ms=VLC.dvr-ms
- .emf=emffile
- .eml=Microsoft Email Message
- .enc=wireshark-capture-file
- .evo=VLC.evo
- .evt=evtfile
- .evtx=evtxfile
- .exe=exefile
- .f4v=VLC.f4v
- .fdc=wireshark-capture-file
- .flac=WMP11.AssocFile.FLAC
- .flv=VLC.flv
- .fon=fonfile
- .gif=giffile
- .gmmp=gmmpfile
- .grp=MSProgramGroup
- .gvi=VLC.gvi
- .gxf=VLC.gxf
- .hlp=hlpfile
- .hta=htafile
- .htm=htmlfile
- .html=htmlfile
- .icc=icmfile
- .icl=IconLibraryFile
- .icm=icmfile
- .ico=icofile
- .ifo=VLC.ifo

```
. igp = Intel. Graphics Control Panel. igp. 1\\
```

.imesx=imesxfile

.img=Windows.IsoFile

.inf=inffile

.ini=inifile

.ipfix=wireshark-capture-file

.iso=Windows.IsoFile

.it=VLC.it

.jar=jarfile

.jfif=pjpegfile

.Job=JobObject

.jod=Microsoft.Jet.OLEDB.4.0

.jpe=jpegfile

.jpeg=jpegfile

.jpg=jpegfile

.js=JSFile

.JSE=JSEFile

.jxr=wdpfile

.label=Label

.lcap=wireshark-capture-file

.library-ms=LibraryFolder

.lnk=lnkfile

.log=txtfile

.m1v=WMP11.AssocFile.MPEG

.M2T=WMP11.AssocFile.M2TS

.M2TS=WMP11.AssocFile.M2TS

.M2V=WMP11.AssocFile.MPEG

.m3u=WMP11.AssocFile.m3u

.m3u8=VLC.m3u8

.m4a=WMP11.AssocFile.M4A

.m4p=VLC.m4p

.m4v=WMP11.AssocFile.MP4

.mapimail=CLSID\{9E56BE60-C50F-11CF-9A2C-00A0C90A90CE}

.mht=mhtmlfile

.mhtml=mhtmlfile

.mid=VLC.mid

.midi=WMP11.AssocFile.MIDI

.mk3d=WMP11.AssocFile.MK3D

.mka=WMP11.AssocFile.MKA

.mkv=WMP11.AssocFile.MKV

.mlc=LpkSetup.1

.mlp=VLC.mlp

.MOD=WMP11.AssocFile.MPEG

.mov=WMP11.AssocFile.MOV

```
.mp1=VLC.mp1
```

- .mp2=VLC.mp2
- .mp2v=WMP11.AssocFile.MPEG
- .mp3=WMP11.AssocFile.MP3
- .mp4=WMP11.AssocFile.MP4
- .mp4v=WMP11.AssocFile.MP4
- .mpa=WMP11.AssocFile.MPEG
- .mpc=VLC.mpc
- .mpe=WMP11.AssocFile.MPEG
- .mpeg=WMP11.AssocFile.MPEG
- .mpeg1=VLC.mpeg1
- .mpeg2=VLC.mpeg2
- .mpeg4=VLC.mpeg4
- .mpg=WMP11.AssocFile.MPEG
- .mpga=VLC.mpga
- .mplog=wireshark-capture-file
- .mpv2=WMP11.AssocFile.MPEG
- .ms-windows-store-license=WindowsStore.License
- .msc=MSCFile
- .msi=Msi.Package
- .msp=Msi.Patch
- .msrcincident=RemoteAssistance.1
- .msstyles=msstylesfile
- .msu=Microsoft.System.Update.1
- .MTS=WMP11.AssocFile.M2TS
- .mtv=VLC.mtv
- .mxf=VLC.mxf
- .mydocs=CLSID\{ECF03A32-103D-11d2-854D-006008059367}
- .nfo=MSInfoFile
- .nsv=VLC.nsv
- .ntar=wireshark-capture-file
- .nuv=VLC.nuv
- .ocx=ocxfile
- .odt=odtfile
- .oma=VLC.oma
- .osdx=opensearchdescription
- .otf=otffile
- .out=wireshark-capture-file
- .p10=P10File
- .p12=PFXFile
- .p7b=SPCFile
- .p7c=certificate_wab_auto_file
- .p7m=P7MFile
- .p7r=P7RFile

```
.p7s=P7SFile
.partial=IE.AssocFile.PARTIAL
.pbk=pbkfile
.pcap=wireshark-capture-file
.pcapng=wireshark-capture-file
.perfmoncfg=Diagnostic.Perfmon.Config
.pfm=pfmfile
.pfx=PFXFile
.pif=piffile
.pklg=wireshark-capture-file
.pko=PKOFile
.pkt=wireshark-capture-file
.pls=VLC.pls
.pnf=pnffile
.png=pngfile
.ppkg=Microsoft.ProvTool.Provisioning.1
.prf=prffile
.printerExport=brmFile
.ps1=Microsoft.PowerShellScript.1
.ps1xml=Microsoft.PowerShellXMLData.1
.psc1=Microsoft.PowerShellConsole.1
.psd1=Microsoft.PowerShellData.1
.psm1=Microsoft.PowerShellModule.1
.pssc=Microsoft.PowerShellSessionConfiguration.1
.qcp=VLC.qcp
.qds=SavedDsQuery
.ra=VLC.ra
.ram=VLC.ram
.rat=ratfile
.RDP=RDP.File
.rec=VLC.rec
.reg=regfile
.resmoncfg=Diagnostic.Resmon.Config
.rf5=wireshark-capture-file
.rle=rlefile
.rll=dllfile
.rm=VLC.rm
.rmi=VLC.rmi
.rmvb=VLC.rmvb
.rpl=VLC.rpl
.rtf=rtffile
.s3m=VLC.s3m
.scf=SHCmdFile
```

.scp=txtfile

- .scr=scrfile
- .sct=scriptletfile
- .sdp=VLC.sdp
- .search-ms=SearchFolder
- .searchConnector-ms=SearchConnectorFolder
- .settingcontent-ms=SettingContent
- .sfcache=RDBFileProperties.1
- .shtml=shtmlfile
- .snd=VLC.snd
- .snoop=wireshark-capture-file
- .spc=SPCFile
- .spx=VLC.spx
- .sst=CertificateStoreFile
- .svg=svgfile
- .syc=wireshark-capture-file
- .symlink=.symlink
- .sys=sysfile
- .theme=themefile
- .themepack=themepackfile
- .thp=VLC.thp
- .tif=TIFImage.Document
- .tiff=TIFImage.Document
- .tp=VLC.tp
- .tpc=wireshark-capture-file
- .tr1=wireshark-capture-file
- .trace=wireshark-capture-file
- .trc=wireshark-capture-file
- .TS=WMP11.AssocFile.TTS
- .tta=VLC.tta
- .ttc=ttcfile
- .ttf=ttffile
- .TTS=WMP11.AssocFile.TTS
- .txt=txtfile
- .UDL=MSDASC
- .URL=InternetShortcut
- .VBE=VBEFile
- .vbs=VBSFile
- .vhd=Windows.VhdFile
- .vhdpmem=Windows.VhdPmemFile
- .vhdx=Windows.VhdFile
- .vlc=VLC.vlc
- .vob=VLC.vob
- .voc=VLC.voc
- .vqf=VLC.vqf

- .vro=VLC.vro
- .vwr=wireshark-capture-file
- .vxd=vxdfile
- .w64=VLC.w64
- .wab=wab_auto_file
- .wav=WMP11.AssocFile.WAV
- .wax=WMP11.AssocFile.WAX
- .wbcat=wbcatfile
- .wcx=wcxfile
- .wdp=wdpfile
- .webpnp=webpnpFile
- .website=Microsoft.Website
- .wm=WMP11.AssocFile.ASF
- .wma=WMP11.AssocFile.WMA
- .WMD=WMP11.AssocFile.WMD
- .wmdb=WMP.WMDBFile
- .wmf=wmffile
- .WMS=WMP11.AssocFile.WMS
- .wmv=WMP11.AssocFile.WMV
- .wmx=WMP11.AssocFile.ASX
- .wmz=WMP11.AssocFile.WMZ
- .wpc=wireshark-capture-file
- .wpl=WMP11.AssocFile.WPL
- .wpz=wireshark-capture-file
- .wsc=scriptletfile
- .WSF=WSFFile
- .WSH=WSHFile
- .WTV=VLC.wtv
- .wtx=txtfile
- .wv=VLC.wv
- .wvx=VLC.wvx
- .xa=VLC.xa
- .xaml=Windows.XamlDocument
- .xbap=Windows.Xbap
- .xesc=VLC.xesc
- .xht=xhtmlfile
- .xhtml=xhtmlfile
- .xm=VLC.xm
- .xml=xmlfile
- .xrm-ms=MSSppLicenseFile
- .xsl=xslfile
- .xspf=VLC.xspf
- .ZFSendToTarget=CLSID\{888DCA60-FC0A-11CF-8F0F-00C04FD7D062}
- .zip=CompressedFolder

The current time is: 15:23:32.48 Enter the new time: C:\Users\user>cd Desktop C:\Users\user\Desktop>sort> sclab2.txt 3 5 9 7 4 1 6 8 ^C C:\Users\user\Desktop>sort> sclab2.txt C:\Users\user\Desktop>sort> sclab2.txt ^X C:\Users\user\Desktop>sort< sclab2.txt 2 4 5 6 7 8 C:\Users\user\Desktop>ipconfig> sclab2.txt C:\Users\user\Desktop>whoami>> sclab2.txt C:\Users\user\Desktop>tracert>> sclab2.txt C:\Users\user\Desktop>dir | sort 3 File(s) 3,126 bytes 4 Dir(s) 159,728,939,008 bytes free Directory of C:\Users\user\Desktop

Volume in drive C has no label.

C:\Users\user>time

Volume Serial Number is A0D4-F368

08-01-2021 10:29 <DIR> Old Firefox Data

28-01-2021 14:27 1,032 Nmap - Zenmap GUI.lnk

24-02-2021 14:56 7 text.txt

03-02-2021 16:49 2,087 sclab2.txt

03-02-2021 16:50 <DIR>

03-02-2021 16:50 <DIR> ...

27-01-2021 16:38 <DIR> Secure

C:\Users\user\Desktop>dir

Volume in drive C has no label.

Volume Serial Number is A0D4-F368

Directory of C:\Users\user\Desktop

03-02-2021 16:50 <DIR>

03-02-2021 16:50 <DIR>

28-01-2021 14:27 1,032 Nmap - Zenmap GUI.lnk

08-01-2021 10:29 <DIR> Old Firefox Data

03-02-2021 16:28 2,087 sclab2.txt

27-01-2021 16:38 <DIR> Secure

24-02-2021 14:56 7 text.txt

3 File(s) 3,126 bytes

4 Dir(s) 159,728,156,672 bytes free

C:\Users\user\Desktop>cd Newfolder

The system cannot find the path specified.

C:\Users\user\Desktop>cd "Newfolder"

The system cannot find the path specified.

C:\Users\user\Desktop>cd "New folder"

The system cannot find the path specified.

C:\Users\user\Desktop>cd "New folder"

C:\Users\user\Desktop\New folder>dir

Volume in drive C has no label.

Volume Serial Number is A0D4-F368

Directory of C:\Users\user\Desktop\New folder

03-02-2021 17:16 <DIR>

03-02-2021 17:16 <DIR>

0 File(s) 0 bytes 2 Dir(s) 159,727,087,616 bytes free

C:\Users\user\Desktop\New folder>dir | sort

2 Dir(s) 159,731,515,392 bytes free

3 File(s) 0 bytes

Directory of C:\Users\user\Desktop\New folder Volume in drive C has no label.

Volume Serial Number is A0D4-F368

03-02-2021 17:27 <DIR> ...

C:\Users\user\Desktop\New folder>dir | sort

2 Dir(s) 159,727,661,056 bytes free

3 File(s) 11,345 bytes

Directory of C:\Users\user\Desktop\New folder

Volume in drive C has no label.

Volume Serial Number is A0D4-F368

03-02-2021 17:32 10 4 3.txt

03-02-2021 17:33 <DIR>

03-02-2021 17:33 <DIR> ...

03-02-2021 17:33 1,209 2 1.txt 03-02-2021 17:33 10,126 1 2.txt

C:\Users\user\Desktop\New folder>ipconfig | sort

192.168.43.1

Autoconfiguration IPv4 Address. .: 169.254.78.227

Connection-specific DNS Suffix .: Connection-specific DNS Suffix .:

Default Gateway :

Default Gateway : fe80::7c6b:9cff:fe2b:f87d%17

IPv4 Address. : 192.168.43.206

IPv6 Address. 2409:4070:2d4d:af97:69e3:8468:5ae0:99e9

Link-local IPv6 Address : fe80::640b:8d4:8a94:4ee3%15 Link-local IPv6 Address : fe80::69e3:8468:5ae0:99e9%17

Media State : Media disconnected Media State . . . : Media disconnected

Temporary IPv6 Address. : 2409:4070:2d4d:af97:5d14:daf8:1260:595e

Ethernet adapter Bluetooth Network Connection:

Ethernet adapter Ethernet:

Ethernet adapter Npcap Loopback Adapter:

Windows IP Configuration

Wireless LAN adapter Local Area Connection* 1:

Wireless LAN adapter Local Area Connection* 2:

Wireless LAN adapter Wi-Fi:

C:\Users\user\Desktop\New folder>net user

User accounts for \DESKTOP-TSKJKR1

Administrator DefaultAccount Guest

user WDAGUtilityAccount

The command completed successfully.

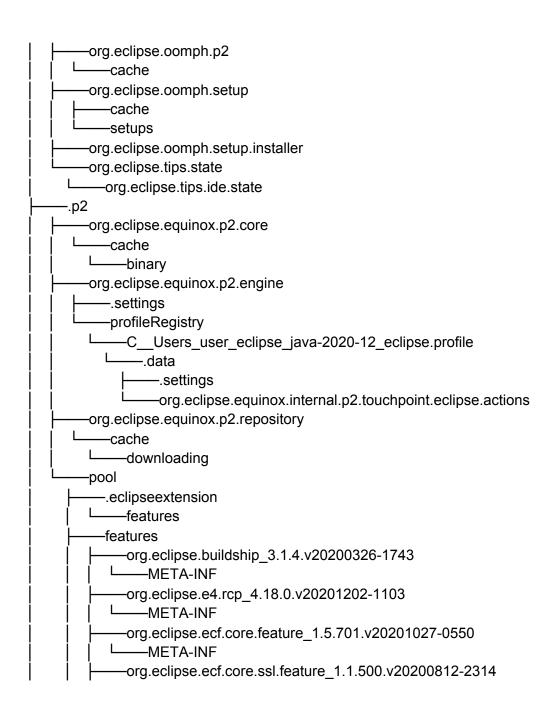
C:\Users\user\Desktop\New folder>cd ..

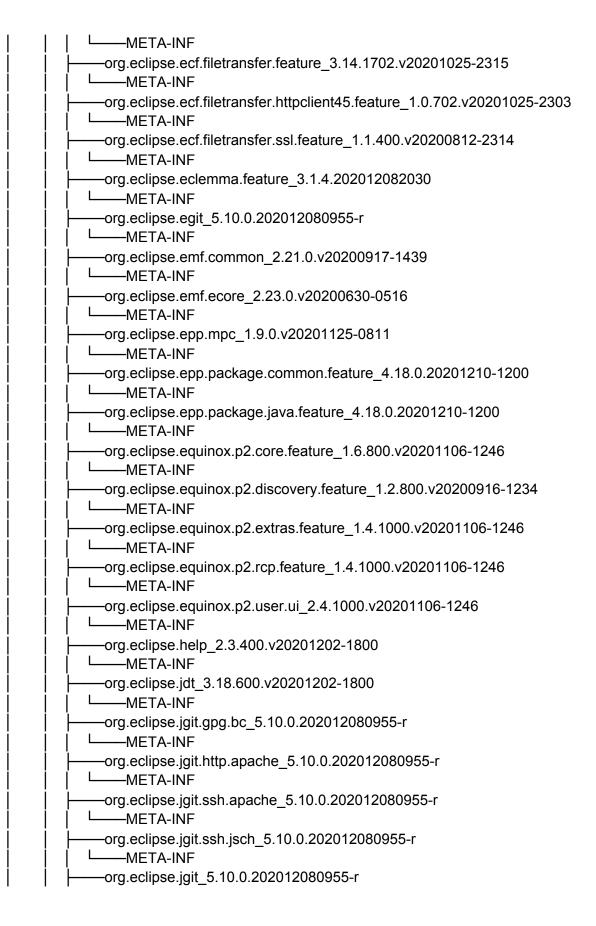
C:\Users\user\Desktop>

C:\Users\user\Desktop>cd ..

C:\Users\user>cd Downloads

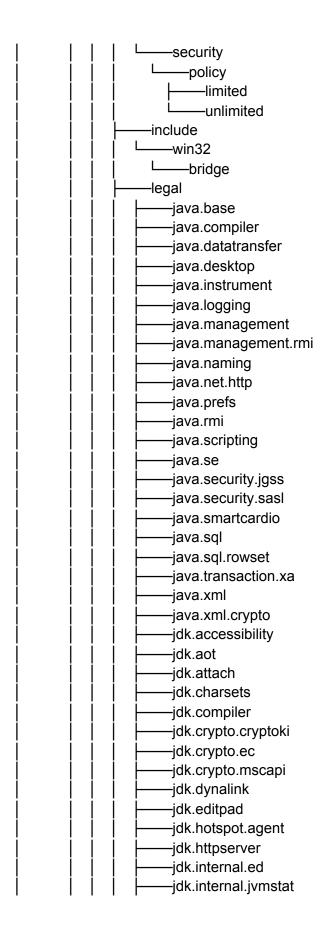
C:\Users\user\Downloads>msiexec.exe /i "Sublime Text Build 3207 x64 Setup.exe" /qn /norestart

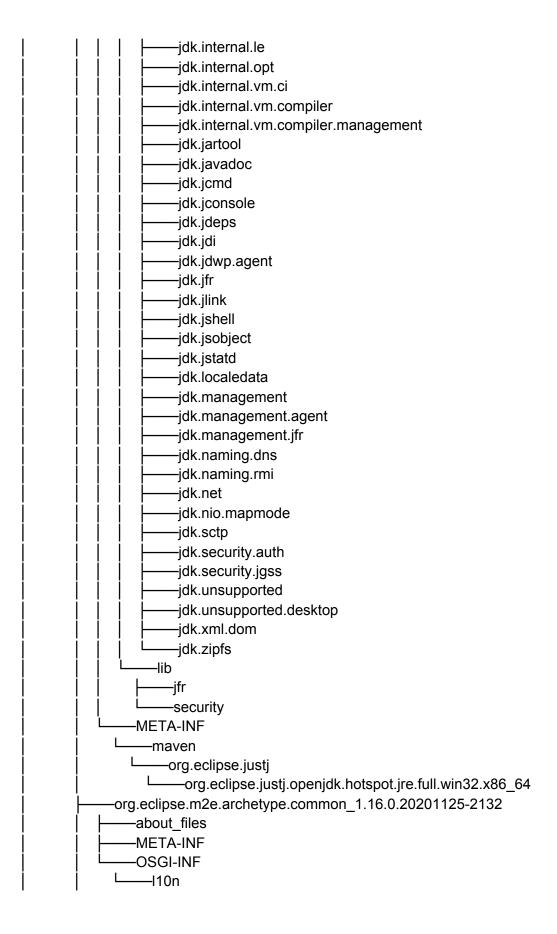


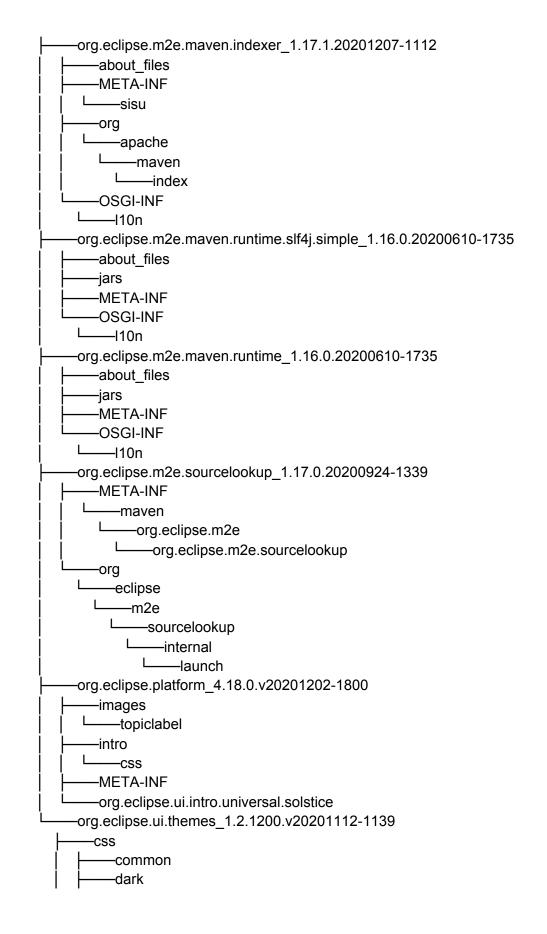


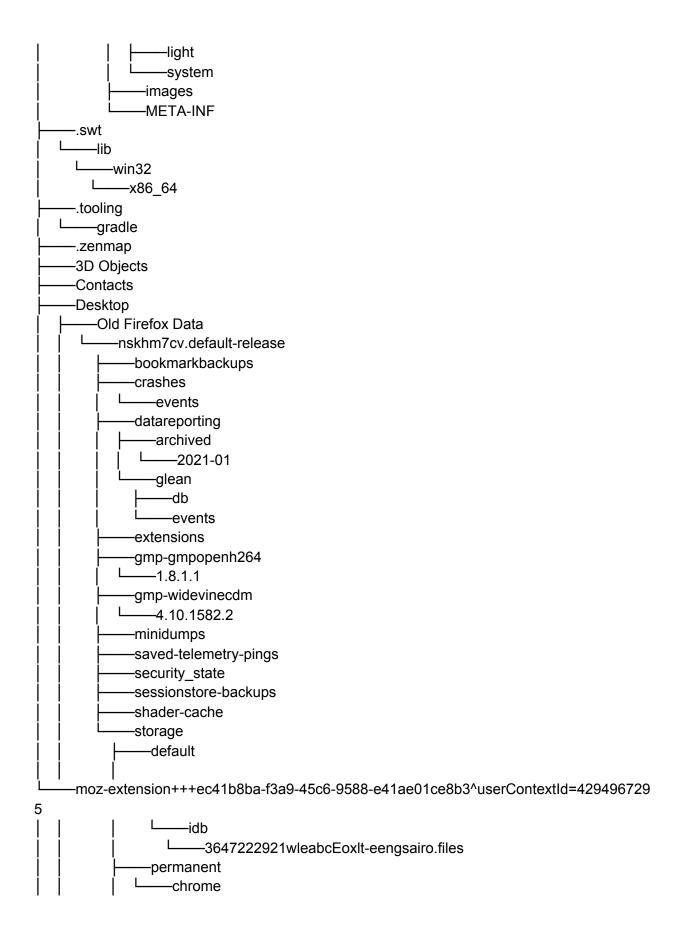
```
L----META-INF
  -org.eclipse.justj.openjdk.hotspot.jre.full_15.0.1.v20201027-0507
    -META-INF
  -org.eclipse.m2e.feature_1.17.1.20201207-1112
    -META-INF
  -org.eclipse.m2e.lemminx.feature_1.17.0.20201203-1258
L----META-INF
  -org.eclipse.m2e.logback.feature_1.17.0.20200924-1339
META-INF
  org.eclipse.m2e.sse.ui.feature_1.17.0.20201021-0833
└──META-INF
 —org.eclipse.mylyn.wikitext.editors_feature_3.0.38.202008172112
    -META-INF
  -org.eclipse.oomph.p2_1.18.0.v20201231-0755
L----META-INF
  org.eclipse.oomph.setup.core_1.19.0.v20210111-1121
META-INF
  -org.eclipse.oomph.setup_1.20.0.v20210112-0718
L----META-INF
 —org.eclipse.platform_4.18.0.v20201202-1800
L----META-INF
  -org.eclipse.rcp_4.18.0.v20201202-1800
L----META-INF
  org.eclipse.tips.feature_0.2.1200.v20201120-1551
META-INF
 —org.eclipse.tm.terminal.connector.local.feature_10.1.0.202010062020
L----META-INF
 —org.eclipse.tm.terminal.connector.ssh.feature_10.1.0.202011161527
L----META-INF
 —org.eclipse.tm.terminal.connector.telnet.feature_10.1.0.202010121414
L----META-INF
 -org.eclipse.tm.terminal.control.feature 10.1.0.202010062020
META-INF
 -org.eclipse.tm.terminal.feature_10.1.0.202010062020
L----META-INF
 org.eclipse.tm.terminal.view.feature_10.1.0.202011241127
    -META-INF
 -org.eclipse.userstorage 1.2.0.v20191120-1614
META-INF
  org.eclipse.wildwebdeveloper.xml.feature 0.10.3.202011132012
└──META-INF
-plugins
  -org.apache.ant_1.10.9.v20201106-1946
   -about files
```

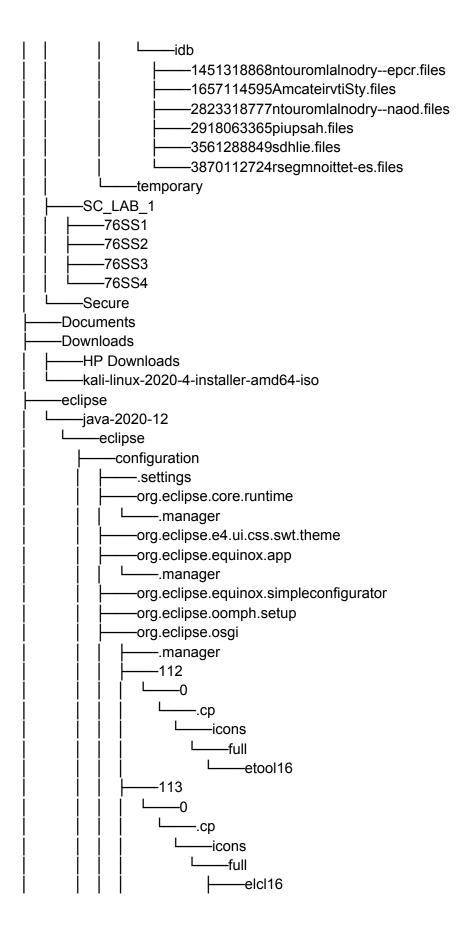
```
-bin
     -etc
     ---checkstyle
    -lib
    -META-INF
   L---maven
     ug.eclipse.orbit.bundles
      L---org.apache.ant
    -OSGI-INF
  └──I10n
  -org.eclipse.cdt.core.win32.x86_64_6.0.100.202011060124
    -META-INF
    ---maven
    └──org.eclipse.cdt
      org.eclipse.cdt.core.win32.x86_64
    -os
  └──win32
    └──x86 64
  org.eclipse.epp.package.common_4.18.0.20201210-1200
    -icons
   -META-INF
   L---maven
     └──org.eclipse.epp
      org.eclipse.epp.package.common
     -org
    --eclipse
    ____ерр
      L---common
  -org.eclipse.epp.package.java_4.18.0.20201210-1200
     -META-INF
   L----maven
     └──org.eclipse.epp
       L—org.eclipse.epp.package.java
    -org.eclipse.ui.intro.universal.solstice
 -org.eclipse.equinox.launcher.win32.win32.x86_64_1.2.0.v20200915-1442
 ----META-INF
 org.eclipse.jdt.debug_3.17.0.v20201117-1145
└──META-INF
  -org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_15.0.1.v20201027-0507
       -bin
         -server
           management
```

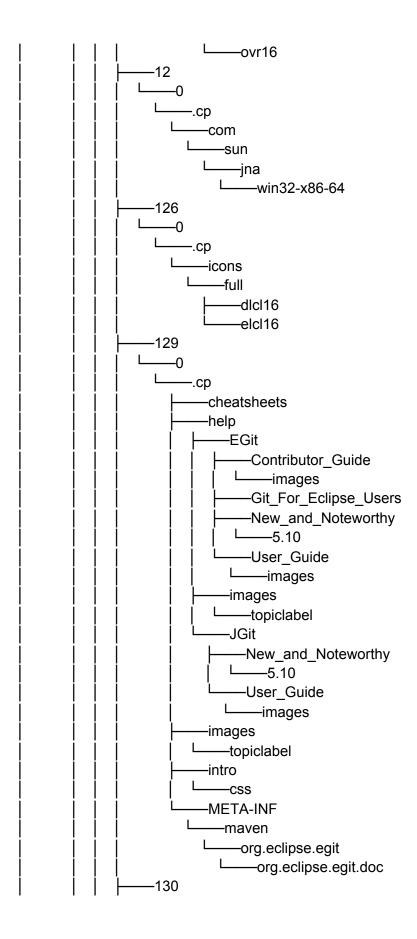


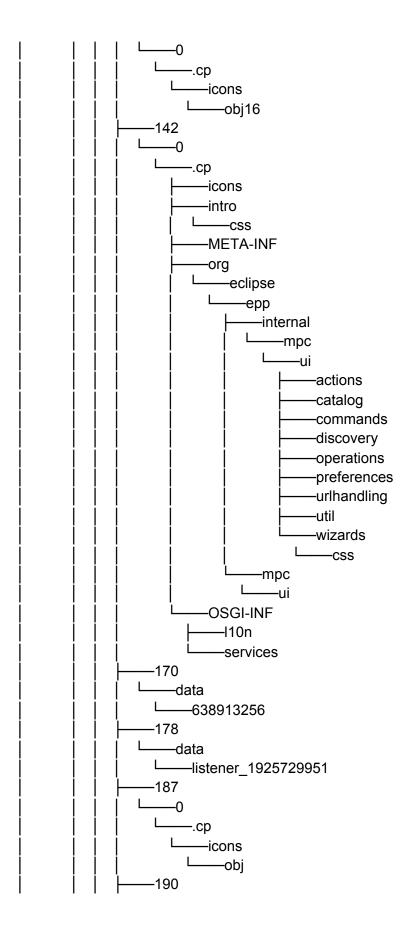


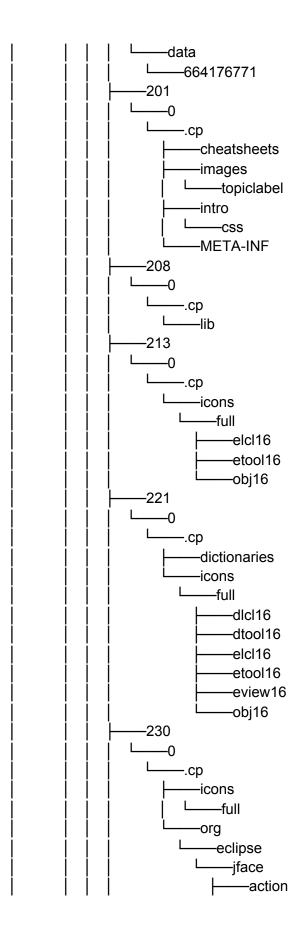


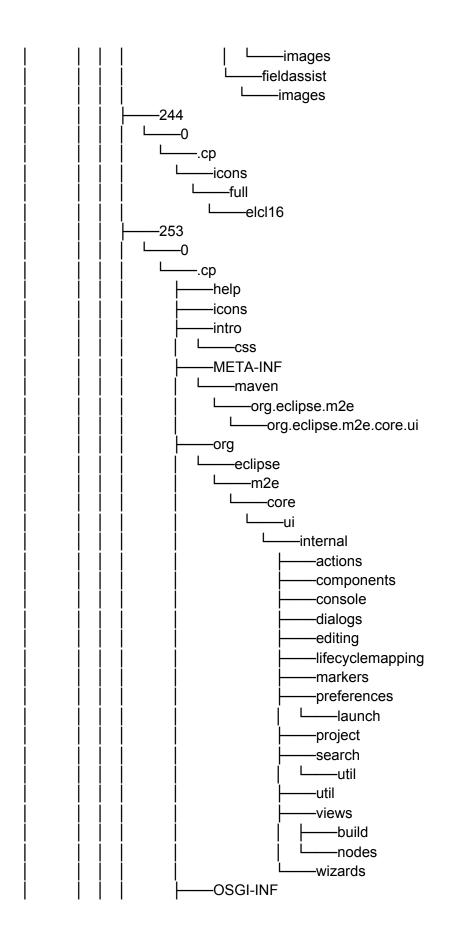


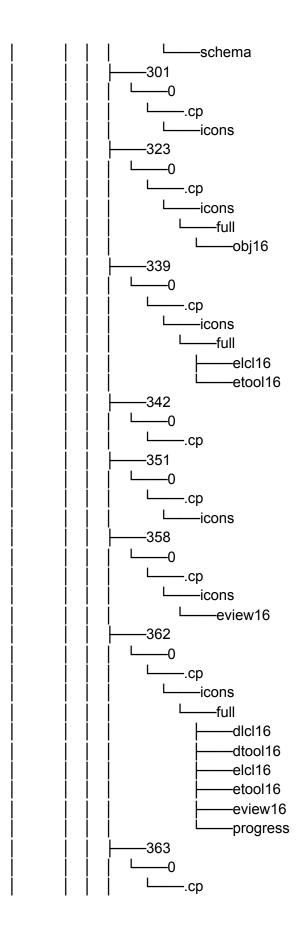


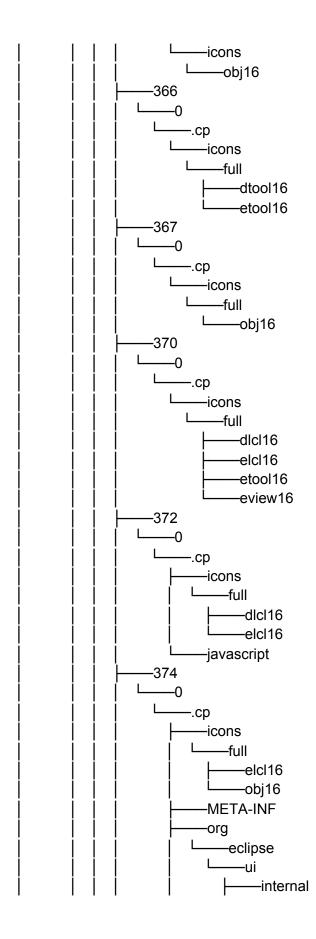


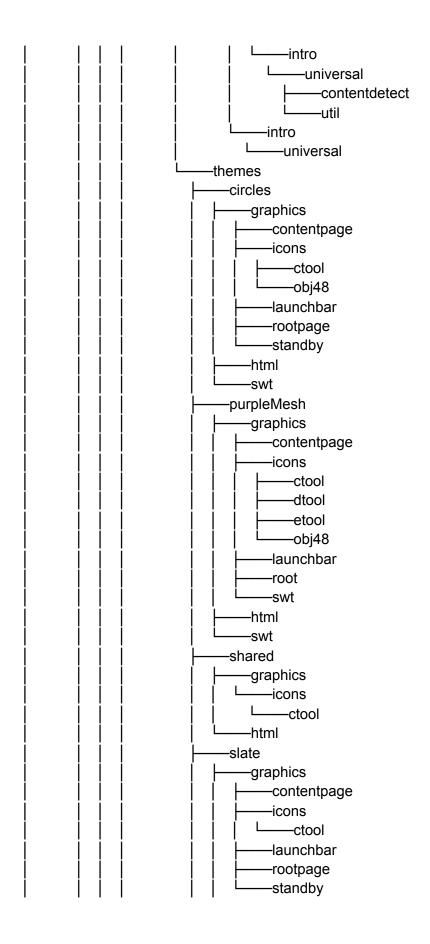


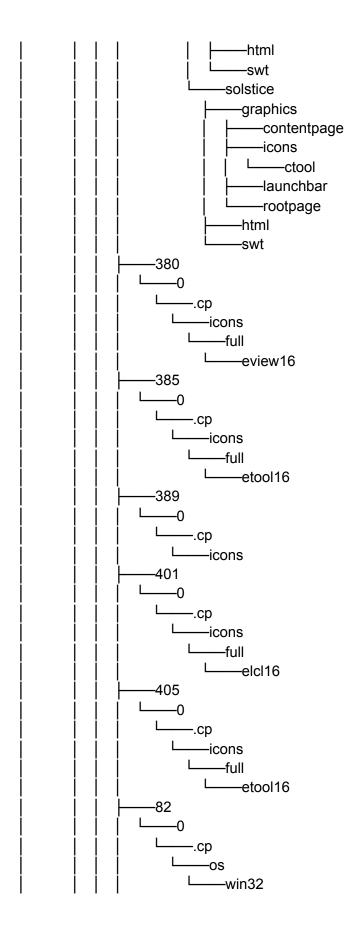


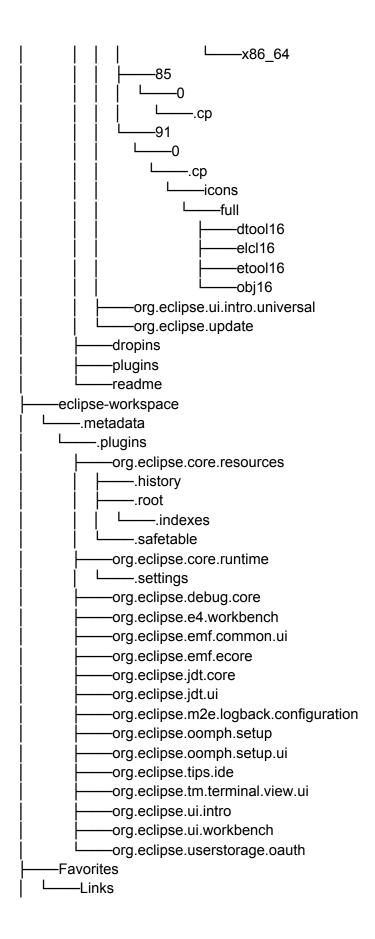


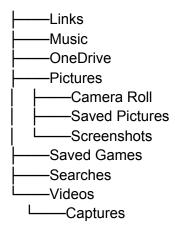












C:\Users\user>asspc

'asspc' is not recognized as an internal or external command, operable program or batch file.

C:\Users\user>assoc

- .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.ADTS
- .accountpicture-ms=accountpicturefile
- .acp=wireshark-capture-file
- .ADT=WMP11.AssocFile.ADTS

.ADTS=WMP11.AssocFile.ADTS

- .aif=VLC.aif
- .aifc=VLC.aifc
- .aiff=VLC.aiff
- .amv=VLC.amv
- .ani=anifile
- .aob=VLC.aob
- .apc=wireshark-capture-file
- .ape=VLC.ape
- .appcontent-ms=ApplicationContent
- .application=Application.Manifest
- .appref-ms=Application.Reference
- .asa=aspfile
- .asf=WMP11.AssocFile.ASF

```
.asp=aspfile
```

- .asx=VLC.asx
- .atc=wireshark-capture-file
- .au=VLC.au
- .avastconfig=avastconfigfile
- .avastlic=avastlicfile
- .avastsounds=avastsoundsfile
- .avasttheme=avastthemefile
- .avastvpn=avastvpnfile
- .avi=WMP11.AssocFile.AVI
- .b4s=VLC.b4s
- .bat=batfile
- .bfr=wireshark-capture-file
- .bik=VLC.bik
- .blg=Diagnostic.Perfmon.Document
- .bmp=Paint.Picture
- .cab=CABFolder
- .caf=VLC.caf
- .camp=campfile
- .cat=CATFile
- .cda=VLC.cda
- .cdmp=cdmpfile
- .cdx=aspfile
- .cdxml=Microsoft.PowerShellCmdletDefinitionXML.1
- .cer=CERFile
- .chk=chkfile
- .chm=chm.file
- .cmd=cmdfile
- .com=comfile
- .compositefont=Windows.CompositeFont
- .cpl=cplfile
- .crl=CRLFile
- .crt=CERFile
- .css=CSSfile
- .cue=VLC.cue
- .cur=curfile
- .db=dbfile
- .dctx=IMEDictionaryCompiler
- .dctxc=IMEDictionaryCompiler
- .dds=ddsfile
- .der=CERFile
- .desklink=CLSID\{9E56BE61-C50F-11CF-9A2C-00A0C90A90CE}
- .deskthemepack=desktopthemepackfile
- .diagcab=Diagnostic.Cabinet

- .diagcfg=Diagnostic.Config
- .diagpkg=Diagnostic.Document
- .dib=Paint.Picture
- .dll=dllfile
- .docx=docxfile
- .drc=VLC.drc
- .drv=drvfile
- .dsn=MSDASQL
- .dts=VLC.dts
- .dv=VLC.dv
- .dvr-ms=VLC.dvr-ms
- .emf=emffile
- .eml=Microsoft Email Message
- .enc=wireshark-capture-file
- .evo=VLC.evo
- .evt=evtfile
- .evtx=evtxfile
- .exe=exefile
- .f4v=VLC.f4v
- .fdc=wireshark-capture-file
- .flac=WMP11.AssocFile.FLAC
- .flv=VLC.flv
- .fon=fonfile
- .gif=giffile
- .gmmp=gmmpfile
- .grp=MSProgramGroup
- .gvi=VLC.gvi
- .gxf=VLC.gxf
- .hlp=hlpfile
- .hta=htafile
- .htm=htmlfile
- .html=htmlfile
- .icc=icmfile
- .icl=IconLibraryFile
- .icm=icmfile
- .ico=icofile
- .ifo=VLC.ifo
- .igp=Intel.GraphicsControlPanel.igp.1
- .imesx=imesxfile
- .img=Windows.IsoFile
- .inf=inffile
- .ini=inifile
- .ipfix=wireshark-capture-file
- .iso=Windows.IsoFile

```
.it=VLC.it
```

.jar=jarfile

.jfif=pjpegfile

.Job=JobObject

.jod=Microsoft.Jet.OLEDB.4.0

.jpe=jpegfile

.jpeg=jpegfile

.jpg=jpegfile

.js=JSFile

.JSE=JSEFile

.jxr=wdpfile

.label=Label

.lcap=wireshark-capture-file

.library-ms=LibraryFolder

.lnk=lnkfile

.log=txtfile

.m1v=WMP11.AssocFile.MPEG

.M2T=WMP11.AssocFile.M2TS

.M2TS=WMP11.AssocFile.M2TS

.M2V=WMP11.AssocFile.MPEG

.m3u=WMP11.AssocFile.m3u

.m3u8=VLC.m3u8

.m4a=WMP11.AssocFile.M4A

.m4p=VLC.m4p

.m4v=WMP11.AssocFile.MP4

.mapimail=CLSID\{9E56BE60-C50F-11CF-9A2C-00A0C90A90CE}

.mht=mhtmlfile

.mhtml=mhtmlfile

.mid=VLC.mid

.midi=WMP11.AssocFile.MIDI

.mk3d=WMP11.AssocFile.MK3D

.mka=WMP11.AssocFile.MKA

.mkv=WMP11.AssocFile.MKV

.mlc=LpkSetup.1

.mlp=VLC.mlp

.MOD=WMP11.AssocFile.MPEG

.mov=WMP11.AssocFile.MOV

.mp1=VLC.mp1

.mp2=VLC.mp2

.mp2v=WMP11.AssocFile.MPEG

.mp3=WMP11.AssocFile.MP3

.mp4=WMP11.AssocFile.MP4

.mp4v=WMP11.AssocFile.MP4

.mpa=WMP11.AssocFile.MPEG

```
.mpc=VLC.mpc
.mpe=WMP11.AssocFile.MPEG
.mpeg=WMP11.AssocFile.MPEG
.mpeg1=VLC.mpeg1
.mpeg2=VLC.mpeg2
.mpeg4=VLC.mpeg4
.mpg=WMP11.AssocFile.MPEG
.mpga=VLC.mpga
.mplog=wireshark-capture-file
.mpv2=WMP11.AssocFile.MPEG
.ms-windows-store-license=WindowsStore.License
.msc=MSCFile
.msi=Msi.Package
.msp=Msi.Patch
.msrcincident=RemoteAssistance.1
.msstyles=msstylesfile
.msu=Microsoft.System.Update.1
.MTS=WMP11.AssocFile.M2TS
.mtv=VLC.mtv
.mxf=VLC.mxf
.mydocs=CLSID\{ECF03A32-103D-11d2-854D-006008059367}
.nfo=MSInfoFile
.nsv=VLC.nsv
.ntar=wireshark-capture-file
.nuv=VLC.nuv
.ocx=ocxfile
.odt=odtfile
.oma=VLC.oma
.osdx=opensearchdescription
.otf=otffile
.out=wireshark-capture-file
.p10=P10File
.p12=PFXFile
.p7b=SPCFile
.p7c=certificate_wab_auto_file
.p7m=P7MFile
.p7r=P7RFile
.p7s=P7SFile
.partial=IE.AssocFile.PARTIAL
.pbk=pbkfile
.pcap=wireshark-capture-file
.pcapng=wireshark-capture-file
.perfmoncfg=Diagnostic.Perfmon.Config
.pfm=pfmfile
```

```
.pfx=PFXFile
.pif=piffile
.pklg=wireshark-capture-file
.pko=PKOFile
.pkt=wireshark-capture-file
.pls=VLC.pls
.pnf=pnffile
.png=pngfile
.ppkg=Microsoft.ProvTool.Provisioning.1
.prf=prffile
.printerExport=brmFile
.ps1=Microsoft.PowerShellScript.1
.ps1xml=Microsoft.PowerShellXMLData.1
.psc1=Microsoft.PowerShellConsole.1
.psd1=Microsoft.PowerShellData.1
.psm1=Microsoft.PowerShellModule.1
.pssc=Microsoft.PowerShellSessionConfiguration.1
.qcp=VLC.qcp
.qds=SavedDsQuery
.ra=VLC.ra
.ram=VLC.ram
.rat=ratfile
.RDP=RDP.File
.rec=VLC.rec
.reg=regfile
.resmoncfg=Diagnostic.Resmon.Config
.rf5=wireshark-capture-file
.rle=rlefile
.rll=dllfile
.rm=VLC.rm
.rmi=VLC.rmi
.rmvb=VLC.rmvb
.rpl=VLC.rpl
.rtf=rtffile
.s3m=VLC.s3m
.scf=SHCmdFile
.scp=txtfile
.scr=scrfile
.sct=scriptletfile
.sdp=VLC.sdp
.search-ms=SearchFolder
.searchConnector-ms=SearchConnectorFolder
.settingcontent-ms=SettingContent
```

.sfcache=RDBFileProperties.1

- .shtml=shtmlfile
- .snd=VLC.snd
- .snoop=wireshark-capture-file
- .spc=SPCFile
- .spx=VLC.spx
- .sst=CertificateStoreFile
- .svg=svgfile
- .syc=wireshark-capture-file
- .symlink=.symlink
- .sys=sysfile
- .theme=themefile
- .themepack=themepackfile
- .thp=VLC.thp
- .tif=TIFImage.Document
- .tiff=TIFImage.Document
- .tp=VLC.tp
- .tpc=wireshark-capture-file
- .tr1=wireshark-capture-file
- .trace=wireshark-capture-file
- .trc=wireshark-capture-file
- .TS=WMP11.AssocFile.TTS
- .tta=VLC.tta
- .ttc=ttcfile
- .ttf=ttffile
- .TTS=WMP11.AssocFile.TTS
- .txt=txtfile
- .UDL=MSDASC
- .URL=InternetShortcut
- .VBE=VBEFile
- .vbs=VBSFile
- .vhd=Windows.VhdFile
- .vhdpmem=Windows.VhdPmemFile
- .vhdx=Windows.VhdFile
- .vlc=VLC.vlc
- .vob=VLC.vob
- .voc=VLC.voc
- .vqf=VLC.vqf
- .vro=VLC.vro
- .vwr=wireshark-capture-file
- .vxd=vxdfile
- .w64=VLC.w64
- .wab=wab_auto_file
- .wav=WMP11.AssocFile.WAV
- .wax=WMP11.AssocFile.WAX

- .wbcat=wbcatfile
- .wcx=wcxfile
- .wdp=wdpfile
- .webpnp=webpnpFile
- .website=Microsoft.Website
- .wm=WMP11.AssocFile.ASF
- .wma=WMP11.AssocFile.WMA
- .WMD=WMP11.AssocFile.WMD
- .wmdb=WMP.WMDBFile
- .wmf=wmffile
- .WMS=WMP11.AssocFile.WMS
- .wmv=WMP11.AssocFile.WMV
- .wmx=WMP11.AssocFile.ASX
- .wmz=WMP11.AssocFile.WMZ
- .wpc=wireshark-capture-file
- .wpl=WMP11.AssocFile.WPL
- .wpz=wireshark-capture-file
- .wsc=scriptletfile
- .WSF=WSFFile
- .WSH=WSHFile
- .WTV=VLC.wtv
- .wtx=txtfile
- .wv=VLC.wv
- .wvx=VLC.wvx
- .xa=VLC.xa
- .xaml=Windows.XamlDocument
- .xbap=Windows.Xbap
- .xesc=VLC.xesc
- .xht=xhtmlfile
- .xhtml=xhtmlfile
- .xm=VLC.xm
- .xml=xmlfile
- .xrm-ms=MSSppLicenseFile
- .xsl=xslfile
- .xspf=VLC.xspf
- .ZFSendToTarget=CLSID\{888DCA60-FC0A-11CF-8F0F-00C04FD7D062}
- .zip=CompressedFolder

C:\Users\user>time

The current time is: 15:23:32.48

Enter the new time:

C:\Users\user>cd Desktop

C:\Users\user\Desktop>sort> sclab2.txt

```
5
9
7
4
1
6
^C
C:\Users\user\Desktop>sort> sclab2.txt
C:\Users\user\Desktop>sort> sclab2.txt
^Х
C:\Users\user\Desktop>sort< sclab2.txt
2
4
5
6
7
8
9
C:\Users\user\Desktop>ipconfig> sclab2.txt
C:\Users\user\Desktop>whoami>> sclab2.txt
C:\Users\user\Desktop>tracert>> sclab2.txt
C:\Users\user\Desktop>dir | sort
        3 File(s)
                      3,126 bytes
        4 Dir(s) 159,728,939,008 bytes free
Directory of C:\Users\user\Desktop
Volume in drive C has no label.
Volume Serial Number is A0D4-F368
08-01-2021 10:29 <DIR>
                               Old Firefox Data
28-01-2021 14:27
                        1,032 Nmap - Zenmap GUI.lnk
24-02-2021 14:56
                           7 text.txt
03-02-2021 16:49
                        2,087 sclab2.txt
03-02-2021 16:50 <DIR>
03-02-2021 16:50 <DIR>
```

1

```
27-01-2021 16:38 <DIR> Secure
```

C:\Users\user\Desktop>dir
Volume in drive C has no label.
Volume Serial Number is A0D4-F368

Directory of C:\Users\user\Desktop

C:\Users\user\Desktop>cd Newfolder
The system cannot find the path specified.

C:\Users\user\Desktop>cd "Newfolder"
The system cannot find the path specified.

C:\Users\user\Desktop>cd "New folder"
The system cannot find the path specified.

C:\Users\user\Desktop>cd "New folder"

C:\Users\user\Desktop\New folder>dir Volume in drive C has no label. Volume Serial Number is A0D4-F368

Directory of C:\Users\user\Desktop\New folder

```
03-02-2021 17:16 <DIR> .
03-02-2021 17:16 <DIR> ..
0 File(s) 0 bytes
2 Dir(s) 159,727,087,616 bytes free
```

2 Dir(s) 159,731,515,392 bytes free

3 File(s) 0 bytes

Directory of C:\Users\user\Desktop\New folder

Volume in drive C has no label.

Volume Serial Number is A0D4-F368

03-02-2021 17:27 <DIR>

03-02-2021 17:27 <DIR> .

C:\Users\user\Desktop\New folder>dir | sort

2 Dir(s) 159,727,661,056 bytes free

3 File(s) 11,345 bytes

Directory of C:\Users\user\Desktop\New folder

Volume in drive C has no label.

Volume Serial Number is A0D4-F368

03-02-2021 17:32 10 4 3.txt

03-02-2021 17:33 <DIR>

03-02-2021 17:33 <DIR> ...

03-02-2021 17:33 1,209 2 1.txt 03-02-2021 17:33 10,126 1 2.txt

C:\Users\user\Desktop\New folder>ipconfig | sort

Connection-specific DNS Suffix .: Default Gateway : Default Gateway : fe80::7c6b:9cff:fe2b:f87d%17 IPv4 Address. : 192.168.43.206 Link-local IPv6 Address : fe80::640b:8d4:8a94:4ee3%15 Link-local IPv6 Address : fe80::69e3:8468:5ae0:99e9%17 Media State : Media disconnected Media State : Media disconnected Media State : Media disconnected Media State : Media disconnected Subnet Mask : 255.255.0.0 Subnet Mask : 255.255.255.0 Temporary IPv6 Address. : 2409:4070:2d4d:af97:5d14:daf8:1260:595e Ethernet adapter Bluetooth Network Connection: Ethernet adapter Ethernet: Ethernet adapter Npcap Loopback Adapter: Windows IP Configuration Wireless LAN adapter Local Area Connection* 1: Wireless LAN adapter Local Area Connection* 2: Wireless LAN adapter Wi-Fi: C:\Users\user\Desktop\New folder>net user User accounts for \DESKTOP-TSKJKR1 Administrator DefaultAccount Guest user WDAGUtilityAccount The command completed successfully. C:\Users\user\Desktop\New folder>cd ... C:\Users\user\Desktop> C:\Users\user\Desktop>cd ...

C:\Users\user>cd Downloads

C:\Users\user\Downloads>msiexec.exe /i "Sublime Text Build 3207 x64 Setup.exe" /qn /norestart