

Sukhmani Sandhu 18BCE7155
Secure Coding Lab 2

```
C:\Users\sukhm>whoami
desktop-ikr7l1a\sukhm

C:\Users\sukhm>cd Desktop

C:\Users\sukhm\Desktop>tree
Folder PATH listing for volume OS
Volume serial number is 7C64-DEDE
C:
├── Applying to Places
├── PADHAI
├── FALL SEM 19-20
├── HOMEWORK
│   ├── DONE N DUSTED SEM1
│   │   ├── CSEF2 PPTS
│   │   │   └── Chy final review.pptx - Google Drive_files
│   │   └── CSEF2 REPORTS
│   └── DONE N DUSTED SEM2
│       ├── CSECAT2
│       ├── csecat3
│       ├── Data Structs
│       ├── dld cat3
│       ├── MATH CAT3
│       └── powerseries
├── misc. downloads
└── securelab1
    ├── ss1
    ├── ss2
    ├── ss3
    └── ss4
```

```
C:\Users\sukhm>assoc
.001=WinRAR
.386=vxdfile
.3g2=QuickTime.3g2
.3ga=VLC.3ga
.3gp=QuickTime.3gp
.3gp2=QuickTime.3gp2
.3gpp=QuickTime.3gpp
.5vw=wireshark-capture-file
.669=VLC.669
.a52=VLC.a52
.aa=iTunes.aa
.AAC=QuickTime.aac
.aax=iTunes.aax
.ac3=QuickTime.ac3
.acddb=Access.Application.14
.accdc=Access.ACDCFile.14
.accde=Access.ACCDEFile.14
.accdr=Access.ACCDRFile.14
.accdt=Access.ACCDTFile.14
.accdw=Access.WebApplicationReference.14
.accft=Access.ACCFTFile.14
.accountpicture-ms=accountpicturefile
.acl=ACLFile
.acp=wireshark-capture-file
.ade=Access.ADEFile.14
.adn=Access.BlankProjectTemplate.14
.adp=Access.Project.14
.ADT=WMP11.AssocFile.ADTS
.ADTS=QuickTime.adts
.aecap=Adobe.AfterEffects.Capsule.16
.aegraphic=Adobe.AfterEffects.AEGraphic.16
.aep=Adobe.AfterEffects.Project.16
.aepx=Adobe.AfterEffects.XMLProject.16
.aet=Adobe.AfterEffects.ProjectTemplate.16
.aetx=Adobe.AfterEffects.XMLProjectTemplate.16
```

```
C:\Users\sukhm>time
```

```
The current time is: 17:48:23.54
```

```
Enter the new time:
```

```
C:\Users\sukhm>dir|sort
```

```

          4 File(s)          158,006 bytes
        30 Dir(s) 15,953,317,888 bytes free
Directory of C:\Users\sukhm
Volume in drive C is OS
Volume Serial Number is 7C64-DEDE
05-06-2020 16:35 <DIR> Cisco Packet Tracer 7.3.0
05-11-2019 17:50      145 .appletviewer
08-02-2021 10:44 <DIR> OneDrive
08-04-2019 12:15 <DIR> .eclipse
08-04-2019 12:15 <DIR> .tooling
09-04-2020 14:48 <DIR> .ApplicationManager
09-04-2020 14:48 <DIR> .QtWebEngineProcess
09-06-2020 17:00 <DIR> .idlerc
10-02-2021 18:51 <DIR> .
10-02-2021 18:51 <DIR> ..
11-12-2020 17:41      148 .packettracer
13-02-2021 01:48 <DIR> 3D Objects
13-02-2021 01:48 <DIR> Contacts
13-02-2021 01:48 <DIR> Favorites
13-02-2021 01:48 <DIR> Links
13-02-2021 01:48 <DIR> Music
13-02-2021 01:48 <DIR> Pictures
13-02-2021 01:48 <DIR> Saved Games
13-02-2021 01:48 <DIR> Searches
13-02-2021 01:48 <DIR> Videos
13-05-2019 20:48 <DIR> .MCTranscodingSDK
15-02-2021 13:19 <DIR> Documents
16-04-2019 16:24 <DIR> .config
19-04-2019 20:13 <DIR> Apple
20-02-2021 11:36 <DIR> .android
20-03-2020 16:00      157,505 .babel.7.8.4.production.json
21-04-2019 12:02      208 .gitconfig
22-01-2020 10:37 <DIR> .atom
22-02-2021 17:31 <DIR> Downloads
22-02-2021 17:45 <DIR> Desktop
22-04-2019 11:15 <DIR> GlassFish_Server
22-08-2018 08:30 <DIR> .jmc
24-04-2019 10:47 <DIR> .m2
28-04-2019 09:46 <DIR> n2
```

```
C:\Users\sukhm>ipconfig
```

Windows IP Configuration

Ethernet adapter Ethernet:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix  . :
```

Wireless LAN adapter Local Area Connection* 12:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix  . :
```

Wireless LAN adapter Local Area Connection* 13:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix  . :
```

Ethernet adapter Ethernet 2:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix  . :
```

Ethernet adapter Ethernet 4:

```
Media State . . . . . : Media disconnected
Connection-specific DNS Suffix  . :
```

Wireless LAN adapter Wi-Fi:

```
Connection-specific DNS Suffix  . :
IPv6 Address. . . . . : 2001:1670:8:726d:6c8c:edb2:e17e:b5d1
Temporary IPv6 Address. . . . . : 2001:1670:8:726d:ad91:3ffa:33a2:3de5
Link-local IPv6 Address . . . . . : fe80::6c8c:edb2:e17e:b5d1%9
IPv4 Address. . . . . : 192.168.1.102
Subnet Mask . . . . . : 255.255.255.0
Default Gateway . . . . . : fe80::1%9
                             192.168.1.1
```

Tunnel adapter Teredo Tunneling Pseudo-Interface:

```
Connection-specific DNS Suffix  . :
IPv6 Address. . . . . : 2001:0:284a:364:2cc5:2934:fada:7543
Link-local IPv6 Address . . . . . : fe80::2cc5:2934:fada:7543%14
Default Gateway . . . . . :
```