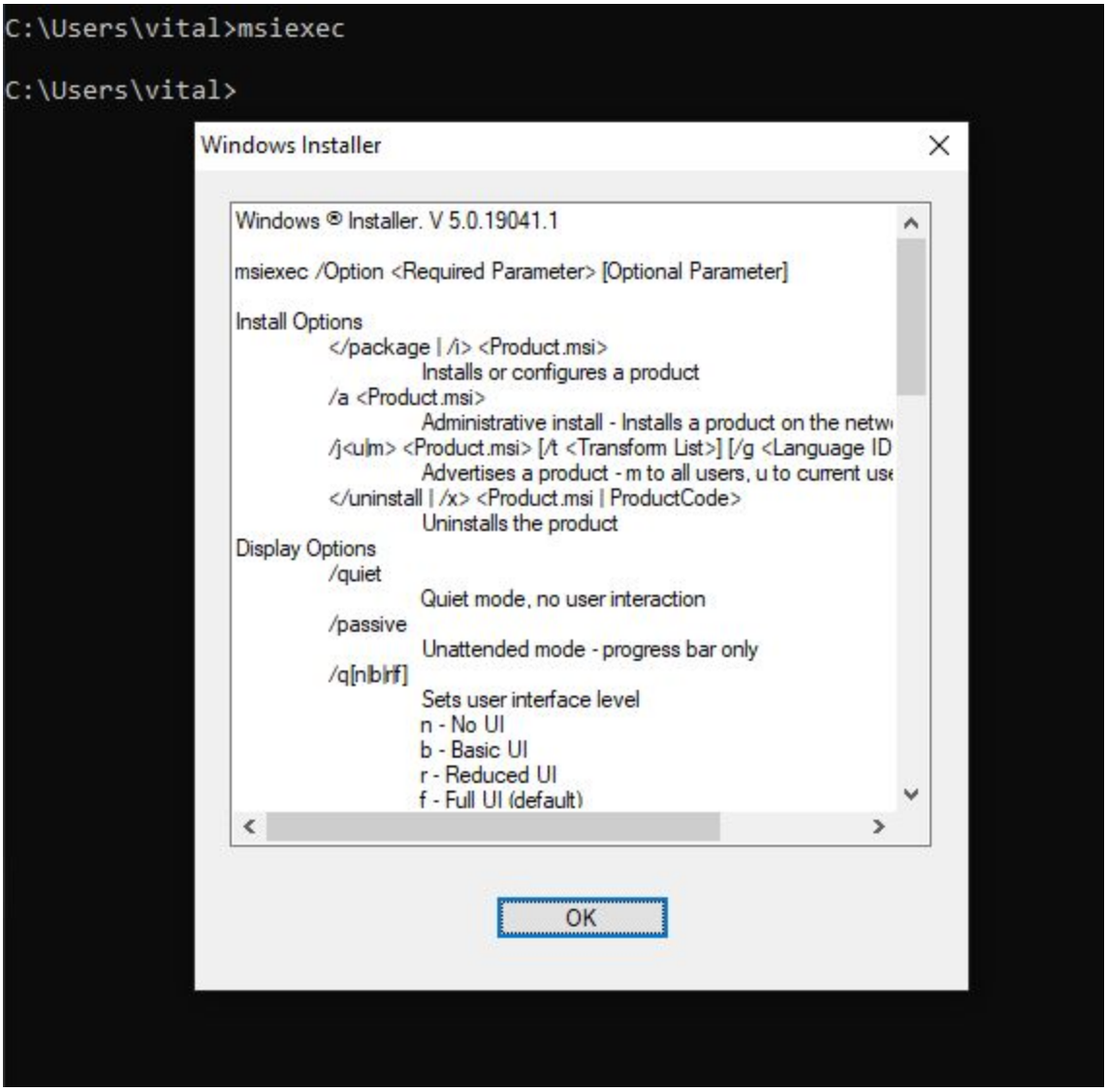
SECURE CODING

18BCE7015
CH.SREE VITAL

How to install a software silently?



```
C:\Users\vital>msiexec.exe/i"Notepad++.exe"/qn/norestart

C:\Users\vital>msiexec.exe/i"winamp.exe"/qn/norestart
```

Who has the highest privilege running in any OS?

cmd.exe	18716	Running	vital	00	1,772 K	Disabled
CNAB4RPD.EXE	7856	Running	SYSTEM	00	20 K	Not allowed
CNQMMAIN.EXE	12440	Running	vital	00	2,608 K	Disabled
CNQMUPDT.EXE	14284	Running	vital	00	680 K	Disabled
conhost.exe	4484	Running	SYSTEM	00	12 K	Not allowed
conhost.exe	17260	Running	vital	00	56 K	Disabled
conhost.exe	16308	Running	vital	00	8,024 K	Disabled
Cortana.exe	7344	Suspended	vital	00	0 K	Disabled
csrss.exe	804	Running	SYSTEM	00	692 K	Not allowed
csrss.exe	9096	Running	SYSTEM	00	1,268 K	Not allowed
ctfmon.exe	6184	Running	vital	00	5,972 K	Disabled
dasHost.exe	3280	Running	LOCAL SE...	00	5,312 K	Not allowed

What is the command to get current logged on user details?

```
C:\Users\vital>whoami
lativ\vital
```

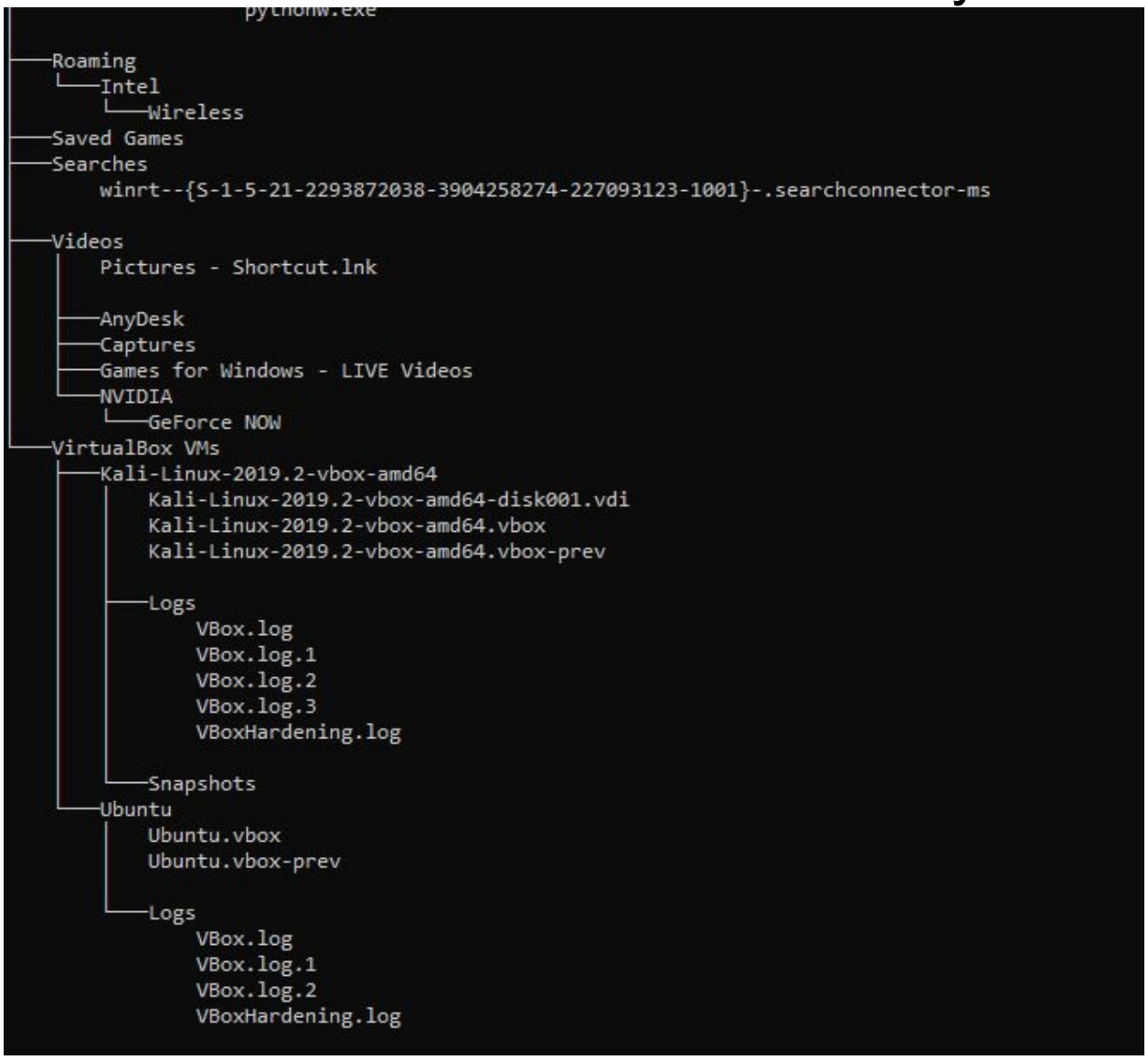
How to find the privileges of any user?

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

User accounts for \\LATIV

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

What is the structure of the file system?



How to find the file systems available in the system?

```
C:\Users\vital>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
.8ba=Photoshop.PlugIn
.8bc=Photoshop.PlugIn
.8be=Photoshop.PlugIn
.8bf=Photoshop.PlugIn
.8bi=Photoshop.PlugIn
.8bp=Photoshop.PlugIn
.8bs=Photoshop.PlugIn
.8bx=Photoshop.PlugIn
.8by=Photoshop.PlugIn
.8li=Photoshop.PlugIn
.a52=VLC.a52
.AAC=WMP11.AssocFile.ADTS
.abr=Photoshop.BrushesFile
.acb=Photoshop.ColorBooks
.accda=Access.ACCDAExtension.12
.accdb=Access.Application.12
.accdc=Access.ACCDCFile.12
.accde=Access.ACCDEFile.12
.accdr=Access.ACCDRFile.12
.accdt=Access.ACCDTFile.12
.accdu=Access.WizardUserDataFile.12
.accountpicture-ms=accountpicturefile
.acf=Photoshop.CustomFilterKernel
.acl=ACLFile
```

How to reset the particular time through cmd?

```
C:\Users\vital>time
The current time is: 16:27:45.84
Enter the new time:
```