

Secure Coding | Lab 3

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- ❑ Number of drives in the system

```
Administrator: Command Prompt - DISKPART
C:\>DISKPART

Microsoft DiskPart version 10.0.19041.610

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On computer: DESKTOP-VOA67BH

DISKPART> List Disk

Disk ###  Status       Size      Free      Dyn  Gpt
-----  -
Disk 0    Online      931 GB    4292 MB          *

DISKPART> List Volume

Volume ###  Ltr  Label        Fs      Type        Size      Status      Info
-----  -
Volume 0     C   Windows      NTFS     Partition    208 GB    Healthy     Boot
Volume 1     D   Storage      NTFS     Partition    341 GB    Healthy
Volume 2     E   Storage      NTFS     Partition    219 GB    Healthy
Volume 3     F   LENOVO       NTFS     Partition     25 GB    Healthy
Volume 4          SYSTEM_DRV  FAT32    Partition    260 MB    Healthy     System
Volume 5          SYSTEM_DRV  FAT32    Partition    954 MB    Healthy     Hidden
Volume 6          SYSTEM_DRV  FAT32    Partition    1404 MB   Healthy     Hidden
Volume 7          WINRE_DRV   NTFS     Partition    1000 MB   Healthy     Hidden
Volume 8          LENOVO_PART NTFS     Partition     11 GB    Healthy     Hidden

DISKPART>
```

- ❑ Find browser through CMD

```
C:\>C:\Windows\system32\cmd.exe
Microsoft Windows [Version 10.0.18362.1082]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\SkSaddy>where MicrosoftEdge.exe
C:\Users\SkSaddy\AppData\Local\Microsoft\WindowsApps\MicrosoftEdge.exe

C:\Users\SkSaddy>
```



❏ Creating and copying a file multiple times

```
import os.path
import shutil

# create the file
file = open('file.txt', 'x');
file.close();
print('file created!')

# replicate the file, required times
src = os.path.realpath('file.txt')
print(src)

for i in range(50):
    shutil.copy('file.txt', "newFile(%s).txt" %(i))
print('copied')
```