

SECURE CODING LAB - 3

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Diskpart command:

```
C:\Users\bhara>diskpart

DISKPART> list disk

Disk ###  Status        Size      Free      Dyn  Gpt
-----  -
Disk 0     Online       931 GB    7168 KB
Disk 1     Online       28 GB     1024 KB

DISKPART> list vdisk

There are no virtual disks to show.

DISKPART> select disk 0

Disk 0 is now the selected disk.

DISKPART> list partition

Partition ###  Type              Size      Offset
-----  -
Partition 1    System           260 MB    1024 KB
Partition 2    Reserved         16 MB     261 MB
Partition 3    Primary          458 GB    277 MB
Partition 4    Primary          456 GB    458 GB
Partition 5    Recovery         980 MB    915 GB
```

```
C:\WINDOWS\system32\diskpart.exe
Partition 6      Primary          14 GB    916 GB

DISKPART> list volume

Volume ###  Ltr  Label          Fs      Type        Size     Status       Info
-----
Volume 0    C    Windows        NTFS     Partition   458 GB    Healthy      Boot
Volume 1    E    New Volume      NTFS     Partition   456 GB    Healthy
Volume 2    D    RECOVERY        NTFS     Partition   14 GB     Healthy
Volume 3                    FAT32     Partition   260 MB    Healthy      System
Volume 4                    Windows RE     NTFS     Partition   980 MB    Healthy      Hidden
Volume 5    F                    FAT32     Removable   28 GB     Healthy
Volume 6    G    NEW VOLUME      FAT32     Removable   99 MB     Healthy

DISKPART>
```

- list disk** - Lists all the disks.
- list vdisk** - Lists all the virtual disks available in the pc.
- list partition** - partitions
- List volume** - to provide list of partitions
- Find about installation path of a software:**

```
Command Prompt
C:\Program Files (x86)\Google\Chrome\Application\chrome_proxy.exe
C:\Program Files (x86)\Google\Chrome\Application\91.0.4472.77\chrome_pwa_launcher.exe
C:\Program Files (x86)\Google\Update\Download\{8A69D345-D564-463C-AFF1-A69D9E530F96}\91.0.4472.77\91.0.4472.77_90.0.4430.212_chrome_updater.exe
C:\Users\bhara\AppData\Local\Packages\5319275A.WhatsAppDesktop_cv1g1gvanyjgm\LocalCache\Local\Google\Chrome\Application\chrome.exe
C:\Users\bhara\AppData\Local\Packages\ArduinoLLC.ArduinoIDE_mdqgnx93n4wtt\LocalCache\Local\Google\Chrome\Application\chrome.exe
C:\Users\bhara\AppData\Local\Packages\Microsoft.Office.Desktop_8wekyb3d8bbwe\LocalCache\Local\Google\Chrome\Application\chrome.exe
```

Command to create and delete scheduled tasks:

```
Command Prompt

C:\Users\bhara>schtasks /create /sc daily /tn "sampletask" /tr "C:\Users\bhara\Downloads\psiphon3.exe"/st
WARNING: The task name "sampletask" already exists. Do you want to replace it (Y/N)? y
SUCCESS: The scheduled task "sampletask" has successfully been created.

C:\Users\bhara>schtasks /delete /tn "sampletask"
WARNING: Are you sure you want to remove the task "sampletask" (Y/N)? y
SUCCESS: The scheduled task "sampletask" was successfully deleted.

C:\Users\bhara>
```

List and details for scheduled tasks:

```
Command Prompt

C:\Users\bhara>schtasks

Folder: \
TaskName                Next Run Time          Status
=====
AdobeGCInvoker-1.0      12-06-2021 18:09:00    Ready
HPAudioSwitch           N/A                    Running
HPJumpStartLaunch       N/A                    Running
JavaUpdateSched         N/A                    Ready
OneDrive Standalone Update Task-S-1-5-21 12-06-2021 13:32:07    Ready
User_Feed_Synchronization-{8974F2F1-A622 11-06-2021 20:11:40    Ready

Folder: \Agent Activation Runtime
TaskName                Next Run Time          Status
=====
S-1-5-21-3305563691-1415982495-379754334 N/A                    Disabled

Folder: \Hewlett-Packard
TaskName                Next Run Time          Status
=====
INFO: There are no scheduled tasks presently available at your access level.

Folder: \Hewlett-Packard\HP Support Assistant
TaskName                Next Run Time          Status
=====
HP Support Solutions Framework Updater - N/A                    Ready
HP Support Solutions Framework Updater - N/A                    Ready
Product Configurator    N/A                    Ready
WarrantyChecker_DeviceScan 16-06-2021 22:01:42    Ready

Folder: \Microsoft
TaskName                Next Run Time          Status
=====
INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Office
```