

LAB-3

RUTHVIKA(18BCE7340)

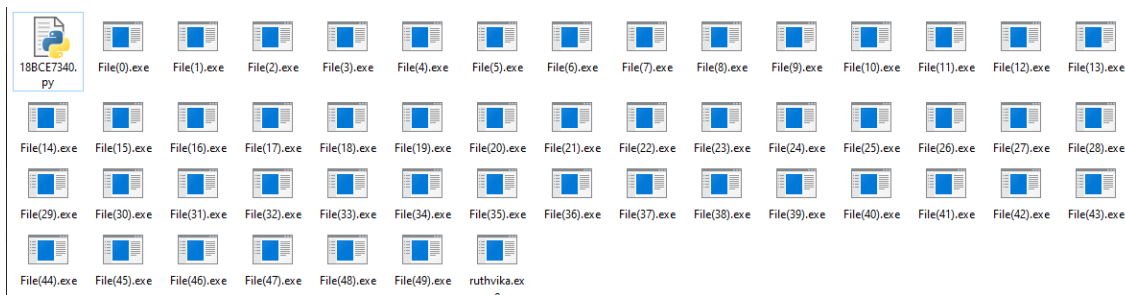
1) Find your browser installation location

We can use this command to find the files.

```
C:\Windows\system32>where /R C:\ *.exe | findstr chrome.exe
C:\Program Files (x86)\Google\Chrome\Application\chrome.exe
^C^C
C:\Windows\system32>mkdir 18bce7340_FR
```

2) File Replication

created a file which is going to be copied for 50 times in the same directory.



3)Diskpart

List disk-It will list out all the HDDs and SSDs present in my PC.

List vdisk-It will list out all the Virtual drives present in my PC.

List volume-It will list out all the partitions and volumes present in my Disk 0.

```
C:\Windows\System32>diskpart
Microsoft DiskPart version 6.3.9600
Copyright (C) 1999-2013 Microsoft Corporation.
On computer: ADMIN
DISKPART> list disk

   Disk ###    Status         Size      Free      Dyn  Gpt
   -----    -
   Disk 0      Online            698 GB     0 B

DISKPART> list vdisk
There are no virtual disks to show.

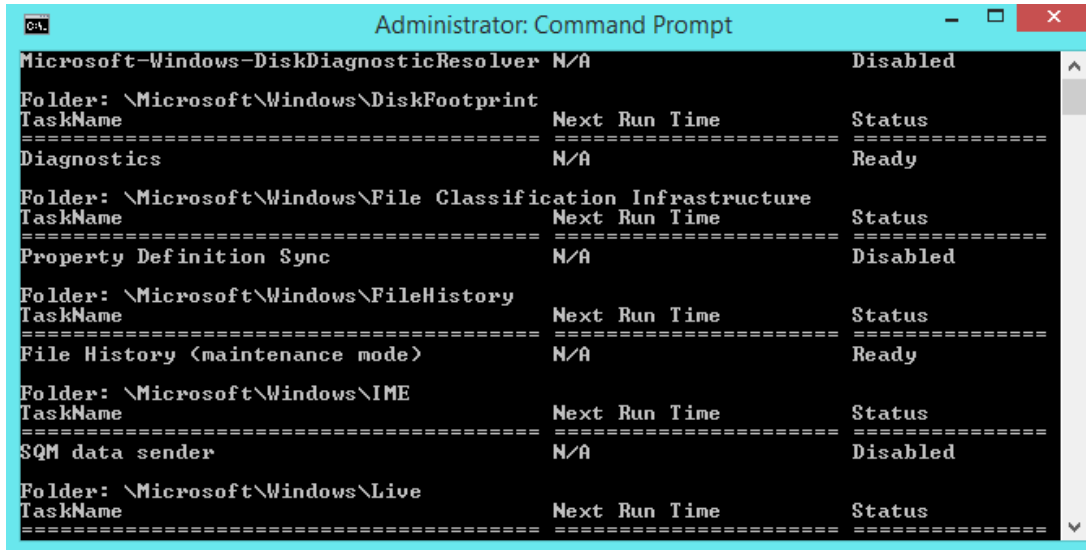
DISKPART> list volume

   Volume ###  Ltr  Label           Fs      Type          Size      Status       Info
   -----  -
   Volume 0      G             DVD-ROM          0 B      No Media
   Volume 1      C             NTFS             Partition  350 MB     Healthy      System
   Volume 2      D             NTFS             Partition  146 GB     Healthy      Boot
   Volume 3      E             NTFS             Partition  249 GB     Healthy
   Volume 4      E             NTFS             Partition  302 GB     Healthy

DISKPART>
```

3) Schedule tasks : schtasks

- Running Schtasks.exe without arguments displays the status and next run time for each registered task.



```
Administrator: Command Prompt

Microsoft-Windows-DiskDiagnosticResolver N/A Disabled
Folder: \Microsoft\Windows\DiskFootprint
TaskName
===== Next Run Time =====
Diagnostics N/A Ready
Folder: \Microsoft\Windows\File Classification Infrastructure
TaskName
===== Next Run Time =====
Property Definition Sync N/A Disabled
Folder: \Microsoft\Windows\FileHistory
TaskName
===== Next Run Time =====
File History (maintenance mode) N/A Ready
Folder: \Microsoft\Windows\IME
TaskName
===== Next Run Time =====
SQM data sender N/A Disabled
Folder: \Microsoft\Windows\Live
TaskName
===== Next Run Time =====
```

6)

Basics

- Create a task name "Reg.no_Task1" to run on a specific time
- Change the time of the scheduled task
- Delete the scheduled task
- Schedule an another task to run only on Weekdays
- Schedule an another task to run only on Weekends

```
C:\Windows\System32>SCHTASKS /CREATE /SC DAILY /TN "18BCE7340_TASK1\Notepad TASK" /TR "C:\windows\SysWoW64\Notepad.exe" /ST 13:00
WARNING: The task name "18BCE7340_TASK1\Notepad TASK" already exists. Do you want to replace it (Y/N)? Y
SUCCESS: The scheduled task "18BCE7340_TASK1\Notepad TASK" has successfully been created.

C:\Windows\System32>SCHTASKS /CHANGE /TN "18BCE7340_TASK1\Notepad TASK" /ST 13:00
Please enter the run as password for ADMIN\Ruthvika: *****
ERROR: The user name or password is incorrect.

C:\Windows\System32>SCHTASKS /CHANGE /TN "18BCE7340_TASK1\Notepad TASK" /ST 13:00
Please enter the run as password for ADMIN\Ruthvika: *****
ERROR: The user name or password is incorrect.

C:\Windows\System32>SCHTASKS /CHANGE /TN "18BCE7340_TASK1\Notepad TASK" /DISABLE
SUCCESS: The parameters of scheduled task "18BCE7340_TASK1\Notepad TASK" have been changed.

C:\Windows\System32>SCHTASKS /CHANGE /TN "18BCE7340_TASK1\Notepad TASK" /DELETE
ERROR: Invalid syntax.
Type "SCHTASKS /?" for usage.

C:\Windows\System32>SCHTASKS /TN "18BCE7340_TASK1\Notepad TASK" /DELETE
WARNING: Are you sure you want to remove the task "18BCE7340_TASK1\Notepad TASK" (Y/N)? Y
SUCCESS: The scheduled task "18BCE7340_TASK1\Notepad TASK" was successfully deleted.

C:\Windows\System32>SCHTASKS /CREATE /SC WEEKLY /D MON,TUE,WED,THU,FRI /TN "18BCE7340_TASK2\Notepad TASK" /TR "C:\windows\SysWoW64\Notepad.exe" /ST 13:00
SUCCESS: The scheduled task "18BCE7340_TASK2\Notepad TASK" has successfully been created.

C:\Windows\System32>SCHTASKS /CREATE /SC WEEKLY /D SAT,SUN /TN "18BCE7340_TASK2\Notepad TASK" /TR "C:\windows\SysWoW64\Notepad.exe" /ST 13:00
WARNING: The task name "18BCE7340_TASK2\Notepad TASK" already exists. Do you want to replace it (Y/N)? Y
SUCCESS: The scheduled task "18BCE7340_TASK2\Notepad TASK" has successfully been created.
```