

## Lab 3

**D R THARUN**  
**18BCN7111**

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\HP>where /R c:\ *.exe | findstr firefox.exe
c:\Program Files (x86)\Mozilla Firefox\firefox.exe
```

**Use the cmd prompt to identify and locate the files and delete the same.**

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\HP>cd desktop

C:\Users\HP\Desktop>dir abhi.txt
Volume in drive C has no label.
Volume Serial Number is 7DCA-B87B

Directory of C:\Users\HP\Desktop

19-Feb-21  20:51                0 abhi.txt
               1 File(s)                0 bytes
               0 Dir(s)      477,093,888 bytes free

C:\Users\HP\Desktop>del abhi.txt

C:\Users\HP\Desktop>
```

# Check the scheduled task using schtasks

Command Prompt

Microsoft Windows [Version 10.0.18363.1379]  
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C:\Users\VP>schtasks

Folder: \

TaskName	Next Run Time	Status
18BCN7057	20-Feb-21 11:00:00	Ready
Adobe Acrobat Update Task	20-Feb-21 11:00:00	Ready
Adobe Flash Player NPAPI Notifier	20-Feb-21 05:49:00	Ready
BlueStacksHelper	19-Feb-21 21:05:54	Ready
CleanerSkipUAC	N/A	Ready
DriverPack Notifier	20-Feb-21 11:25:00	Ready
G2MUpdateTask-S-1-5-21-94198671-82689421	19-Feb-21 21:44:00	Ready
G2MUploadTask-S-1-5-21-94198671-82689421	19-Feb-21 22:14:00	Ready
NvBatteryBoostCheckOnLogon_{B2FE1952-0186-46C3-BAEC-A80A}	N/A	Ready
NvDriverUpdateCheckDaily_{B2FE1952-0186-46C3-BAEC-A80A}	20-Feb-21 12:25:21	Ready
NVIDIA GeForce Experience SelfUpdate_02	N/A	Ready
NvModelauncher_{B2FE1952-0186-46C3-BAEC-A80A}	N/A	Ready
NvProfileUpdaterDaily_{B2FE1952-0186-46C3-BAEC-A80A}	20-Feb-21 12:25:15	Ready
NvProfileUpdaterOnLogon_{B2FE1952-0186-46C3-BAEC-A80A}	N/A	Ready
NvTmMon_{B2FE1952-0186-46C3-BAEC-A80A}	N/A	Ready
NvTmRepC01_{B2FE1952-0186-46C3-BAEC-A80A}	20-Feb-21 18:25:15	Ready
NvTmRepC02_{B2FE1952-0186-46C3-BAEC-A80A}	20-Feb-21 00:25:15	Ready
NvTmRepC03_{B2FE1952-0186-46C3-BAEC-A80A}	20-Feb-21 06:25:15	Ready
NvTmRep_{B2FE1952-0186-46C3-BAEC-A80A}	20-Feb-21 12:25:15	Ready
OneDrive Standalone Update Task-S-1-5-21-94198671-82689421	20-Feb-21 13:34:44	Ready
Update for Yandex Browser	19-Feb-21 22:36:00	Ready
User_Feed_Synchronization-{8591320C-8BC1-46D1-BE72-87586208692E}	19-Feb-21 22:06:09	Ready
WpsExternal_HP_20210125111714	19-Feb-21 21:34:00	Ready
WpsUpdateTask_HP	19-Feb-21 21:26:00	Ready

Folder: \Microsoft

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

Folder: \Microsoft\Office

TaskName	Next Run Time	Status
Office Automatic Updates 2.0	20-Feb-21 13:51:36	Ready
Office ClickToRun Service Monitor	20-Feb-21 06:56:04	Ready
Office Feature Updates	20-Feb-21 02:08:12	Ready
Office Feature Updates Logon	N/A	Ready
OfficeTelemetryAgentFallBack2016	N/A	Ready
OfficeTelemetryAgentLogOn2016	N/A	Ready

Folder: \Microsoft\Windows

TaskName	Next Run Time	Status
AD RMS Rights Policy Template Management	N/A	Disabled
AD RMS Rights Policy Template Management	N/A	Ready

Folder: \Microsoft\Windows\AppID

TaskName	Next Run Time	Status
PolicyConverter	N/A	Disabled
SmartScreenSpecific	N/A	Ready
VerifiedPublisherCertStoreCheck	N/A	Disabled

Folder: \Microsoft\Windows\Application Experience

TaskName	Next Run Time	Status
Microsoft Compatibility Appraiser	20-Feb-21 04:30:28	Ready
ProgramDataUpdater	N/A	Ready
StartupAppTask	N/A	Ready

Folder: \Microsoft\Windows\ApplicationData

TaskName	Next Run Time	Status
appurverifierdaily	N/A	Ready
appurverifierinstall	N/A	Ready
CleanupTemporaryState	N/A	Ready
DsSvcCleanup	N/A	Ready

Folder: \Microsoft\Windows\AppxDeploymentClient

TaskName	Next Run Time	Status
Pre-staged app cleanup	N/A	Disabled

Folder: \Microsoft\Windows\Autochk

TaskName	Next Run Time	Status
Proxy	N/A	Ready

Folder: \Microsoft\Windows\BitLocker

TaskName	Next Run Time	Status
BitLocker Encrypt All Drives	N/A	Ready
BitLocker HDM policy Refresh	N/A	Ready

Folder: \Microsoft\Windows\Bluetooth

TaskName	Next Run Time	Status
UninstallDeviceTask	N/A	Ready

Folder: \Microsoft\Windows\BrokerInfrastructure

TaskName	Next Run Time	Status
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Activate Windows  
Go to Settings to activate Windows.

Command Prompt

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TaskName	Next Run Time	Status
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Folder: \Microsoft\Windows\BrokerInfrastructure

TaskName	Next Run Time	Status
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```
Command Prompt
=====
Windows Defender Cache Maintenance      N/A      Ready
Windows Defender Cleanup                N/A      Ready
Windows Defender Scheduled Scan         N/A      Ready
Windows Defender Verification           N/A      Ready

Folder: \Microsoft\Windows\Windows Error Reporting
TaskName      Next Run Time      Status
=====
QueueReporting      19-Feb-21 21:59:21      Ready

Folder: \Microsoft\Windows\Windows Filtering Platform
TaskName      Next Run Time      Status
=====
BfeOnServiceStartTypeChange      N/A      Ready

Folder: \Microsoft\Windows\Windows Media Sharing
TaskName      Next Run Time      Status
=====
UpdateLibrary      N/A      Ready

Folder: \Microsoft\Windows\WindowsColorSystem
TaskName      Next Run Time      Status
=====
Calibration Loader      N/A      Ready

Folder: \Microsoft\Windows\WindowsUpdate
TaskName      Next Run Time      Status
=====
Scheduled Start      N/A      Ready

Folder: \Microsoft\Windows\Wininet
TaskName      Next Run Time      Status
=====
CacheTask      N/A      Running

Folder: \Microsoft\Windows\WlanSvc
TaskName      Next Run Time      Status
=====
CDSSync      N/A      Ready

Folder: \Microsoft\Windows\Work Folders
TaskName      Next Run Time      Status
=====
Work Folders Logon Synchronization      N/A      Ready
Work Folders Maintenance Work      N/A      Ready

Folder: \Microsoft\Windows\Workplace Join
TaskName      Next Run Time      Status
=====
```

Activate Windows  
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## Create a task name “Reg.no\_Task1” to run on a specific time

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\VIP>SCHTASKS /CREATE /SC DAILY /TN "18bcn7057" /TR "C:\Windows\System32\notepad.exe" /ST 11:00
WARNING: The task name "18bcn7057" already exists. Do you want to replace it (Y/N)? y
SUCCESS: The scheduled task "18bcn7057" has successfully been created.

C:\Users\VIP>
```

Activate Windows  
Go to Settings to activate Windows.

## Change the time of the scheduled task

SCHTASKS /CHANGE /TN "18bcn7111" /ST 09:00

## Delete the scheduled task

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\HP>SCHTASKS /CREATE /SC DAILY /TN "18bcn7057" /TR "C:\Windows\System32\notepad.exe" /ST 11:00
WARNING: The task name "18bcn7057" already exists. Do you want to replace it (Y/N)? y
SUCCESS: The scheduled task "18bcn7057" has successfully been created.

C:\Users\HP>
```

Activate Windows  
Go to Settings to activate Windows.

## Schedule an another task to run only on Weekdays

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\HP>schtasks /create /tn "18bcn7057a" /tr "C:\USERS\LK5300\DESKTOP\copyDirectory.bat" /sc minute /mo 5
SUCCESS: The scheduled task "18bcn7057a" has successfully been created.

C:\Users\HP>schtasks /create /tn "18bcn7057b" /tr "C:\USERS\LK5300\DESKTOP\copyDirectory.bat" /SC WEEKLY /D MON,TUE,WED,THU,FRI
SUCCESS: The scheduled task "18bcn7057b" has successfully been created.

C:\Users\HP>
```

Activate Windows  
Go to Settings to activate Windows.

## Schedule an another task to run only on Weekends

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\HP>schtasks /create /tn "18bcn7057C" /tr "C:\USERS\LK5300\DESKTOP\copyDirectory.bat" /SC WEEKLY /D SAT,SUN
SUCCESS: The scheduled task "18bcn7057C" has successfully been created.

C:\Users\HP>
```

Activate Windows