Name: Shreyash Vinod Katare

Reg. No. : 18BCN7035

Microsoft Windows [Version 10.0.19041.804]

(c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\user>schtasks

Folder: \

TaskName Next Run Time Status

==
========================
==============

OneDrive Standalone Update Task-S-1-5-21 26-02-2021 10:48:16 Ready

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 Assistant Quick Start N/A Ready

HP Support Solutions Framework Updater - N/A Ready

HP Support Solutions Framework Updater - N/A Ready

PC Health Analysis 02-03-2021 15:39:13 Ready

Product Configurator N/A Ready

Folder: \Microsoft

TaskName Next Run Time Status

=======================================
=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\OneCore

TaskName Next Run Time Status

=======================================
====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows

TaskName Next Run Time Status

=======================================
====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\.NET Framework

TaskName Next Run Time Status

=====================================
=====================

==============

.NET Framework NGEN v4.0.30319 N/A Ready

.NET Framework NGEN v4.0.30319 64 N/A Ready

.NET Framework NGEN v4.0.30319 64 Critic N/A Disabled

.NET Framework NGEN v4.0.30319 Critical N/A Disabled

Folder: \Microsoft\Windows\Active Directory Rights Management Services Client

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

VerifiedPublisherCertStoreCheck N/A Disabled

Folder: \Microsoft\Windows\Application Experience

TaskName Next Run Time Status

======================================

====================

==============

Microsoft Compatibility Appraiser 26-02-2021 03:29:11 Ready

PcaPatchDbTask 26-02-2021 04:25:43 Ready

ProgramDataUpdater N/A Ready

StartupAppTask N/A Ready

Folder: \Microsoft\Windows\ApplicationData

TaskName Next Run Time Status

==

====================

==============

appuriverifierdaily N/A Ready

appuriverifierinstall 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 MDM 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

==

=====================

==============

BgTaskRegistrationMaintenanceTask N/A Ready

Folder: \Microsoft\Windows\CertificateServicesClient

TaskName Next Run Time Status

==

=====================

==============

UserTask N/A Ready

UserTask-Roam N/A Ready

Folder: \Microsoft\Windows\Chkdsk

TaskName Next Run Time Status

==

=====================

==============

ProactiveScan N/A Ready

SyspartRepair N/A Ready

Folder: \Microsoft\Windows\CloudExperienceHost

TaskName Next Run Time Status

==
=====================

==============

CreateObjectTask N/A Ready

Folder: \Microsoft\Windows\Customer Experience Improvement Program

TaskName Next Run Time Status

==
=====================

==============

Consolidator 26-02-2021 00:00:00 Ready

UsbCeip N/A Ready

Folder: \Microsoft\Windows\Data Integrity Scan

TaskName Next Run Time Status

==
=====================

==============

Data Integrity Check And Scan 25-02-2021 23:07:06 Ready

Data Integrity Scan N/A Ready

Data Integrity Scan for Crash Recovery N/A Ready

Folder: \Microsoft\Windows\Defrag

TaskName Next Run Time Status

==
=====================

==============

ScheduledDefrag N/A Ready

Folder: \Microsoft\Windows\Device Information

TaskName Next Run Time Status

==
=====================

==============

Device 26-02-2021 03:37:55 Ready

Device User N/A Ready

Folder: \Microsoft\Windows\Diagnosis

TaskName Next Run Time Status

==
=====================

==============

RecommendedTroubleshootingScanner N/A Ready

Scheduled N/A Ready

Folder: \Microsoft\Windows\DirectX

TaskName Next Run Time Status

=======================================

=====================

==============

DirectXDatabaseUpdater N/A Ready

DXGIAdapterCache N/A Ready

Folder: \Microsoft\Windows\DiskCleanup

TaskName Next Run Time Status

=======================================

=====================

==============

SilentCleanup N/A Ready

Folder: \Microsoft\Windows\DiskDiagnostic

TaskName Next Run Time Status

=======================================

=====================

==============

Microsoft-Windows-DiskDiagnosticDataColl N/A Disabled

Microsoft-Windows-DiskDiagnosticResolver N/A Disabled

Folder: \Microsoft\Windows\DiskFootprint

TaskName Next Run Time Status

=======================================

=====================

==============

Diagnostics N/A Ready

StorageSense N/A Ready

Folder: \Microsoft\Windows\DUSM

TaskName Next Run Time Status

======================================
=====================

==============

dusmtask N/A Ready

Folder: \Microsoft\Windows\EDP

TaskName Next Run Time Status

======================================
=====================

==============

EDP App Launch Task N/A Ready

EDP Auth Task N/A Ready

EDP Inaccessible Credentials Task N/A Ready

StorageCardEncryption Task N/A Ready

Folder: \Microsoft\Windows\ExploitGuard

TaskName Next Run Time Status

======================================
=====================

==============

ExploitGuard MDM policy Refresh N/A Ready

Folder: \Microsoft\Windows\Feedback

TaskName Next Run Time Status

==
=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\Feedback\Siuf

TaskName Next Run Time Status

==
=====================

==============

DmClient N/A Ready

DmClientOnScenarioDownload N/A Ready

Folder: \Microsoft\Windows\File Classification Infrastructure

TaskName Next Run Time Status

==
=====================

==============

Property Definition Sync N/A Disabled

Folder: \Microsoft\Windows\FileHistory

TaskName Next Run Time Status

======================================

=====================

==============

File History (maintenance mode) N/A Ready

Folder: \Microsoft\Windows\Flighting

TaskName Next Run Time Status

======================================

=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\Flighting\FeatureConfig

TaskName Next Run Time Status

======================================

=====================

==============

ReconcileFeatures N/A Ready

UsageDataFlushing N/A Ready

UsageDataReporting N/A Ready

Folder: \Microsoft\Windows\Flighting\OneSettings

TaskName Next Run Time Status

======================================

====================

==============

RefreshCache 25-02-2021 22:10:11 Ready

Folder: \Microsoft\Windows\Input

TaskName Next Run Time Status

====================================

====================

==============

LocalUserSyncDataAvailable N/A Ready

MouseSyncDataAvailable N/A Ready

PenSyncDataAvailable N/A Ready

TouchpadSyncDataAvailable N/A Ready

Folder: \Microsoft\Windows\InstallService

TaskName Next Run Time Status

=======================================

====================

==============

ScanForUpdates 26-02-2021 05:45:38 Ready

ScanForUpdatesAsUser N/A Ready

WakeUpAndContinueUpdates N/A Disabled

WakeUpAndScanForUpdates N/A Disabled

Folder: \Microsoft\Windows\International

TaskName Next Run Time Status

==

=====================

==============

Synchronize Language Settings N/A Ready

Folder: \Microsoft\Windows\LanguageComponentsInstaller

TaskName Next Run Time Status

==

=====================

==============

Installation N/A Ready

ReconcileLanguageResources N/A Ready

Folder: \Microsoft\Windows\Live

TaskName Next Run Time Status

==

=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\Location

TaskName Next Run Time Status

==

=====================

==============

Notifications N/A Ready

WindowsActionDialog N/A Ready

Folder: \Microsoft\Windows\Maintenance

TaskName Next Run Time Status

======================================
=====================

==============

WinSAT N/A Ready

Folder: \Microsoft\Windows\Management

TaskName Next Run Time Status

======================================
=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\Management\Provisioning

TaskName Next Run Time Status

======================================
=====================

==============

Cellular N/A Ready

Logon N/A Ready

Retry N/A Disabled

RunOnReboot N/A Disabled

Folder: \Microsoft\Windows\Maps

TaskName Next Run Time Status

==
====================

==============

MapsToastTask N/A Ready

MapsUpdateTask N/A Disabled

Folder: \Microsoft\Windows\MemoryDiagnostic

TaskName Next Run Time Status

==
====================

==============

ProcessMemoryDiagnosticEvents N/A Ready

RunFullMemoryDiagnostic N/A Ready

Folder: \Microsoft\Windows\Mobile Broadband Accounts

TaskName Next Run Time Status

==
====================

==============

MNO Metadata Parser N/A Ready

Folder: \Microsoft\Windows\MUI

TaskName Next Run Time Status

==

====================

==============

LPRemove N/A Ready

Folder: \Microsoft\Windows\Multimedia

TaskName Next Run Time Status

==

====================

==============

SystemSoundsService N/A Running

Folder: \Microsoft\Windows\NetTrace

TaskName Next Run Time Status

==

=====================

==============

GatherNetworkInfo N/A Ready

Folder: \Microsoft\Windows\NlaSvc

TaskName Next Run Time Status

==

=====================

==============

WiFiTask N/A Ready

Folder: \Microsoft\Windows\Offline Files

TaskName Next Run Time Status

=======================================
=====================

==============

Background Synchronization N/A Disabled

Logon Synchronization N/A Disabled

Folder: \Microsoft\Windows\PLA

TaskName Next Run Time Status

=======================================
=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\Plug and Play

TaskName Next Run Time Status

=======================================
=====================

==============

Device Install Group Policy N/A Ready

Device Install Reboot Required N/A Ready

Sysprep Generalize Drivers N/A Ready

Folder: \Microsoft\Windows\Power Efficiency Diagnostics

TaskName Next Run Time Status

==
=====================

==============

AnalyzeSystem N/A Ready

Folder: \Microsoft\Windows\Printing

TaskName Next Run Time Status

==
=====================

==============

EduPrintProv N/A Ready

Folder: \Microsoft\Windows\RecoveryEnvironment

TaskName Next Run Time Status

==
=====================

==============

VerifyWinRE N/A Disabled

Folder: \Microsoft\Windows\Registry

TaskName Next Run Time Status

==

====================

==============

RegIdleBackup N/A Ready

Folder: \Microsoft\Windows\Servicing

TaskName Next Run Time Status

=====================================

=====================

=============

StartComponentCleanup N/A Ready

Folder: \Microsoft\Windows\SettingSync

TaskName Next Run Time Status

=====================================

=====================

==============

BackgroundUploadTask N/A Ready

NetworkStateChangeTask N/A Ready

Folder: \Microsoft\Windows\SharedPC

TaskName Next Run Time Status

======================================

=====================

==============

Account Cleanup N/A Disabled

Folder: \Microsoft\Windows\Shell

TaskName Next Run Time Status

==

=====================

==============

CreateObjectTask N/A Ready

FamilySafetyMonitor N/A Ready

FamilySafetyRefreshTask N/A Ready

IndexerAutomaticMaintenance N/A Ready

Folder: \Microsoft\Windows\SoftwareProtectionPlatform

TaskName Next Run Time Status

==

=====================

==============

SvcRestartTaskLogon N/A Ready

Folder: \Microsoft\Windows\SpacePort

TaskName Next Run Time Status

==

=====================

==============

SpaceAgentTask N/A Ready

SpaceManagerTask N/A Ready

Folder: \Microsoft\Windows\StateRepository

TaskName Next Run Time Status

==
=====================

==============

MaintenanceTasks N/A Ready

Folder: \Microsoft\Windows\Storage Tiers Management

TaskName Next Run Time Status

==
=====================

==============

Storage Tiers Management Initialization N/A Ready

Storage Tiers Optimization N/A Disabled

Folder: \Microsoft\Windows\Subscription

TaskName Next Run Time Status

==
=====================

==============

EnableLicenseAcquisition N/A Ready

LicenseAcquisition N/A Disabled

Folder: \Microsoft\Windows\Sysmain

TaskName Next Run Time Status

==

====================

==============

HybridDriveCachePrepopulate N/A Disabled

HybridDriveCacheRebalance N/A Disabled

ResPriStaticDbSync N/A Ready

WsSwapAssessmentTask N/A Ready

Folder: \Microsoft\Windows\SystemRestore

TaskName Next Run Time Status

==

====================

==============

SR N/A Ready

Folder: \Microsoft\Windows\Task Manager

TaskName Next Run Time Status

==

====================

==============

Interactive N/A Ready

Folder: \Microsoft\Windows\termsrv

TaskName Next Run Time Status

==

=====================

==============

INFO: There are no scheduled tasks presently available at your access level.

Folder: \Microsoft\Windows\termsrv\RemoteFX

TaskName Next Run Time Status

=======================================

=====================

==============

RemoteFXvGPUDisableTask N/A Ready

RemoteFXWarningTask 25-03-2021 13:00:00 Ready

Folder: \Microsoft\Windows\TextServicesFramework

TaskName Next Run Time Status

=======================================

=====================

==============

MsCtfMonitor N/A Ready

Folder: \Microsoft\Windows\Time Synchronization

TaskName Next Run Time Status

=======================================

=====================

==============

ForceSynchronizeTime N/A Ready

SynchronizeTime N/A Ready

Folder: \Microsoft\Windows\Time Zone

TaskName Next Run Time Status

===

=====================

==============

SynchronizeTimeZone N/A Ready

Folder: \Microsoft\Windows\UNP

TaskName Next Run Time Status

===

======================

==============

RunUpdateNotificationMgr N/A Disabled

Folder: \Microsoft\Windows\UPnP

TaskName Next Run Time Status

===

=====================

==============

UPnPHostConfig N/A Ready

Folder: \Microsoft\Windows\USB

TaskName Next Run Time Status

===

====================

==============

Usb-Notifications N/A Ready

Folder: \Microsoft\Windows\WCM

TaskName Next Run Time Status

======================================

=====================

==============

WiFiTask N/A Ready

Folder: \Microsoft\Windows\WDI

TaskName Next Run Time Status

======================================

=====================

==============

ResolutionHost N/A Ready

Folder: \Microsoft\Windows\Windows Error Reporting

TaskName Next Run Time Status

======================================

=====================

==============

QueueReporting 25-02-2021 22:17:45 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 26-02-2021 10:40:58 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

==
====================

==============

Automatic-Device-Join N/A Disabled

Device-Sync N/A Disabled

Recovery-Check N/A Disabled

Folder: \Microsoft\Windows\WwanSvc

TaskName Next Run Time Status

==
====================

==============

NotificationTask N/A Ready

OobeDiscovery N/A Disabled

Folder: \Microsoft\XblGameSave

TaskName Next Run Time Status

==
====================

==============

XblGameSaveTask N/A Ready

Folder: \Mozilla

TaskName Next Run Time Status

==

======================

===============

Firefox Default Browser Agent 308046B0AF 26-02-2021 07:04:58 Ready

C:\Users\user>schtasks /?

SCHTASKS /parameter [arguments]

Description:

Enables an administrator to create, delete, query, change, run and

end scheduled tasks on a local or remote system.

Parameter List:

/Create Creates a new scheduled task.

/Delete Deletes the scheduled task(s).

/Query Displays all scheduled tasks.

/Change Changes the properties of scheduled task.

/Run Runs the scheduled task on demand.

/End Stops the currently running scheduled task.

/ShowSid Shows the security identifier corresponding to a scheduled task name.

/? Displays this help message.

Examples:

SCHTASKS

SCHTASKS /?

SCHTASKS /Run /?

SCHTASKS /End /?

SCHTASKS /Create /?

SCHTASKS /Delete /?

SCHTASKS /Query /?

SCHTASKS /Change /?

SCHTASKS /ShowSid /?

C:\Users\user>schtasks /create/?

ERROR: Invalid argument/option - '/create/?'.

Type "SCHTASKS /QUERY /?" for usage.

C:\Users\user>schtasks /create /?

SCHTASKS /Create [/S system [/U username [/P [password]]]]

[/RU username [/RP password]] /SC schedule [/MO modifier] [/D day]

[/M months] [/I idletime] /TN taskname /TR taskrun [/ST starttime]

[/RI interval] [{/ET endtime | /DU duration} [/K] [/XML xmlfile] [/V1]]

[/SD startdate] [/ED enddate] [/IT | /NP] [/Z] [/F] [/HRESULT] [/?]

Description:

Enables an administrator to create scheduled tasks on a local or

remote system.

Parameter List:

/S system Specifies the remote system to connect to. If omitted

the system parameter defaults to the local system.

/U username Specifies the user context under which SchTasks.exe

should execute.

/P [password] Specifies the password for the given user context.

Prompts for input if omitted.

/RU username Specifies the "run as" user account (user context)

under which the task runs. For the system account,

valid values are "", "NT AUTHORITY\SYSTEM"

or "SYSTEM".

For v2 tasks, "NT AUTHORITY\LOCALSERVICE" and

"NT AUTHORITY\NETWORKSERVICE" are also available as well

as the well known SIDs for all three.

/RP [password] Specifies the password for the "run as" user.

To prompt for the password, the value must be either

"*" or none. This password is ignored for the

system account. Must be combined with either /RU or

/XML switch.

/SC schedule Specifies the schedule frequency.

Valid schedule types: MINUTE, HOURLY, DAILY, WEEKLY,

MONTHLY, ONCE, ONSTART, ONLOGON, ONIDLE, ONEVENT.

/MO modifier Refines the schedule type to allow finer control over

schedule recurrence. Valid values are listed in the

"Modifiers" section below.

/D days Specifies the day of the week to run the task. Valid

values: MON, TUE, WED, THU, FRI, SAT, SUN and for

MONTHLY schedules 1 - 31 (days of the month).

Wildcard "*" specifies all days.

/M months Specifies month(s) of the year. Defaults to the first

day of the month. Valid values: JAN, FEB, MAR, APR,

MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC. Wildcard "*"

specifies all months.

/I idletime Specifies the amount of idle time to wait before

running a scheduled ONIDLE task.

Valid range: 1 - 999 minutes.

/TN taskname Specifies the string in the form of path\name

which uniquely identifies this scheduled task.

/TR taskrun Specifies the path and file name of the program to be

run at the scheduled time.

Example: C:\windows\system32\calc.exe

/ST starttime Specifies the start time to run the task. The time

format is HH:mm (24 hour time) for example, 14:30 for

2:30 PM. Defaults to current time if /ST is not

specified. This option is required with /SC ONCE.

/RI interval Specifies the repetition interval in minutes. This is

not applicable for schedule types: MINUTE, HOURLY,

ONSTART, ONLOGON, ONIDLE, ONEVENT.

Valid range: 1 - 599940 minutes.

If either /ET or /DU is specified, then it defaults to

10 minutes.

/ET endtime Specifies the end time to run the task. The time format

is HH:mm (24 hour time) for example, 14:50 for 2:50 PM.

This is not applicable for schedule types: ONSTART,

ONLOGON, ONIDLE, ONEVENT.

/DU duration Specifies the duration to run the task. The time

format is HH:mm. This is not applicable with /ET and

for schedule types: ONSTART, ONLOGON, ONIDLE, ONEVENT.

For /V1 tasks, if /RI is specified, duration defaults

to 1 hour.

/K Terminates the task at the endtime or duration time.

This is not applicable for schedule types: ONSTART,

ONLOGON, ONIDLE, ONEVENT. Either /ET or /DU must be

specified.

/SD startdate Specifies the first date on which the task runs. The

format is dd/mm/yyyy. Defaults to the current

date. This is not applicable for schedule types: ONCE,

ONSTART, ONLOGON, ONIDLE, ONEVENT.

/ED enddate Specifies the last date when the task should run. The

format is dd/mm/yyyy. This is not applicable for

schedule types: ONCE, ONSTART, ONLOGON, ONIDLE, ONEVENT.

/EC ChannelName Specifies the event channel for OnEvent triggers.

/IT Enables the task to run interactively only if the /RU

user is currently logged on at the time the job runs.

This task runs only if the user is logged in.

/NP No password is stored. The task runs non-interactively

as the given user. Only local resources are available.

/Z Marks the task for deletion after its final run.

/XML xmlfile Creates a task from the task XML specified in a file.

Can be combined with /RU and /RP switches, or with /RP

alone, when task XML already contains the principal.

/V1 Creates a task visible to pre-Vista platforms.

Not compatible with /XML.

/F Forcefully creates the task and suppresses warnings if

the specified task already exists.

/RL level Sets the Run Level for the job. Valid values are

LIMITED and HIGHEST. The default is LIMITED.

/DELAY delaytime Specifies the wait time to delay the running of the

task after the trigger is fired. The time format is

mmmm:ss. This option is only valid for schedule types

ONSTART, ONLOGON, ONEVENT.

/HRESULT For better diagnosability, the process exit code

will be in the HRESULT format.

/? Displays this help message.

Modifiers: Valid values for the /MO switch per schedule type:

MINUTE: 1 - 1439 minutes.

HOURLY: 1 - 23 hours.

DAILY: 1 - 365 days.

WEEKLY: weeks 1 - 52.

ONCE: No modifiers.

ONSTART: No modifiers.

ONLOGON: No modifiers.

ONIDLE: No modifiers.

MONTHLY: 1 - 12, or

FIRST, SECOND, THIRD, FOURTH, LAST, LASTDAY.

ONEVENT: XPath event query string.

Examples:

==> Creates a scheduled task "doc" on the remote machine "ABC"

which runs notepad.exe every hour under user "runasuser".

SCHTASKS /Create /S ABC /U user /P password /RU runasuser

/RP runaspassword /SC HOURLY /TN doc /TR notepad

==> Creates a scheduled task "accountant" on the remote machine

"ABC" to run calc.exe every five minutes from the specified

start time to end time between the start date and end date.

SCHTASKS /Create /S ABC /U domain\user /P password /SC MINUTE

/MO 5 /TN accountant /TR calc.exe /ST 12:00 /ET 14:00

/SD 06/06/2006 /ED 06/06/2006 /RU runasuser /RP userpassword

==> Creates a scheduled task "gametime" to run freecell on the

first Sunday of every month.

SCHTASKS /Create /SC MONTHLY /MO first /D SUN /TN gametime

/TR c:\windows\system32\freecell

==> Creates a scheduled task "report" on remote machine "ABC"

to run notepad.exe every week.

SCHTASKS /Create /S ABC /U user /P password /RU runasuser

/RP runaspassword /SC WEEKLY /TN report /TR notepad.exe

==> Creates a scheduled task "logtracker" on remote machine "ABC"

to run notepad.exe every five minutes starting from the

specified start time with no end time. The /RP password will be

prompted for.

```
SCHTASKS /Create /S ABC /U domain\user /P password /SC MINUTE
/MO 5 /TN logtracker
/TR c:\windows\system32\notepad.exe /ST 18:30
/RU runasuser /RP
```

==> Creates a scheduled task "gaming" to run freecell.exe starting

at 12:00 and automatically terminating at 14:00 hours every day

```
SCHTASKS /Create /SC DAILY /TN gaming /TR c:\freecell /ST 12:00
/ET 14:00 /K
```

==> Creates a scheduled task "EventLog" to run wevtvwr.msc starting

whenever event 101 is published in the System channel

```
SCHTASKS /Create /TN EventLog /TR wevtvwr.msc /SC ONEVENT
/EC System /MO *[System/EventID=101]
```

==> Spaces in file paths can be used by using two sets of quotes, one

set for CMD.EXE and one for SchTasks.exe. The outer quotes for CMD

need to be double quotes; the inner quotes can be single quotes or

escaped double quotes:

```
SCHTASKS /Create
/tr "'c:\program files\internet explorer\iexplorer.exe'
\"c:\log data\today.xml\"" ...
```

C:\Users\user>cd Desktop

C:\Users\user\Desktop>schtasks /create /TN 18BCN7035_Task1 /st
16:52:00 /sc ONCE /tr

schtasks.txt

WARNING: Task may not run because /ST is earlier than current time.

SUCCESS: The scheduled task "18BCN7035_Task1" has successfully been
created.

C:\Users\user\Desktop>schtasks /create /TN 18BCN7035_Task1 /st
21:28:00 /sc ONCE /tr

schtasks.txt

WARNING: The task name "18BCN7035_Task1" already exists. Do you want
to replace it

(Y/N)? y

SUCCESS: The scheduled task "18BCN7076_Task1" has successfully been
created.

C:\Users\user\Desktop>schtasks /create /TN 18BCN7035_Task1 /st
21:28:00 /sc ONCE /tr

test.txt

WARNING: Task may not run because /ST is earlier than current time.

WARNING: The task name "18BCN7035_Task1" already exists. Do you want
to replace it

(Y/N)? n

INFO: Operation has been cancelled.

C:\Users\user\Desktop>schtasks /create /TN 18BCN7035_Task1 /st
21:30:00 /sc ONCE /tr

test.txt

WARNING: The task name "18BCN7035_Task1" already exists. Do you want to replace it

(Y/N)? y

SUCCESS: The scheduled task "18BCN7035_Task1" has successfully been created.

C:\Users\user\Desktop>schtasks /create /TN 18BCN7035_Task1 /st 21:30:00 /sc ONCE /tr

notepad.exe

WARNING: The task name "18BCN7035_Task1" already exists. Do you want to replace it

(Y/N)? y

SUCCESS: The scheduled task "18BCN7035_Task1" has successfully been created.

C:\Users\user\Desktop>schtasks /Change /?

SCHTASKS /Change [/S system [/U username [/P [password]]]] /TN taskname

{ [/RU runasuser] [/RP runaspassword] [/TR taskrun] [/ST starttime]

[/RI interval] [{/ET endtime | /DU duration} [/K]]

[/SD startdate] [/ED enddate] [/ENABLE | /DISABLE] [/IT] [/Z] }

[/HRESULT] [/?]

Description:

Changes the program to run, or user account and password used

by a scheduled task.

Parameter List:

/S system Specifies the remote system to connect to.

/U username Specifies the user context under which schtasks.exe

should execute.

/P [password] Specifies the password for the given user context.

Prompts for input if omitted.

/TN taskname Specifies the path\name of the task to change.

/RU username Changes the user name (user context) under which the

scheduled task has to run. For the system account,

valid values are "", "NT AUTHORITY\SYSTEM" or "SYSTEM".

For v2 tasks, "NT AUTHORITY\LOCALSERVICE" and

"NT AUTHORITY\NETWORKSERVICE" are also available as well

as the well known SIDs for all three.

/RP password Specifies a new password for the existing user

context or the password for a new user account.

This password is ignored for the system account.

/TR taskrun Specifies the new program that the

scheduled task will run.

/ST starttime Specifies the start time to run the task. The time

format is HH:mm (24 hour time) for example, 14:30

for 2:30 PM.

/RI interval Specifies the repetition interval in

minutes. Valid range: 1 - 599940 minutes.

/ET endtime Specifies the end time to run the task. The time

format is HH:mm (24 hour time) for example, 14:50

for 2:50 PM.

/DU duration Specifies the duration to run the task. The time

format is HH:mm. This is not applicable with /ET.

/K Terminates the task at the endtime or duration time.

/SD startdate Specifies the first date on which the task runs.

The format is dd/mm/yyyy.

/ED enddate Specifies the last date when the task should run.

The format is dd/mm/yyyy.

/IT Enables the task to run interactively only if the

/RU user is currently logged on at the time the job

runs. This task runs only if the user is logged in.

/RL level Sets the Run Level for the job. Valid values are

LIMITED and HIGHEST. The default is to not change it.

/ENABLE Enables the scheduled task.

/DISABLE Disables the scheduled task.

/Z Marks the task for deletion after its final run.

/DELAY delaytime Specifies the wait time to delay the running of the

task after the trigger is fired. The time format is

mmmm:ss. This option is only valid for schedule types

ONSTART, ONLOGON, ONEVENT.

/HRESULT For better diagnosability, the process exit code

will be in the HRESULT format.

/? Displays this help message.

Examples:

SCHTASKS /Change /RP password /TN "\Backup\Backup and Restore"

SCHTASKS /Change /TR restore.exe /TN "\Backup\Start Restore"

SCHTASKS /Change /S system /U user /P password /RU newuser

/TN "\Backup\Start Backup" /IT

C:\Users\user\Desktop>schtasks /Change /st 21:35:00 /tn 18BCN7076
_Task1

Please enter the run as password for user: ***

ERROR: The user name or password is incorrect.

C:\Users\user\Desktop>schtasks /Change /st 21:35:00 /tn 18BCN7076
_Task1

Please enter the run as password for user: ********

ERROR: The user name or password is incorrect.

C:\Users\user\Desktop>schtasks /Change /st 21:35:00 /tn 18BCN7076
_Task1

Please enter the run as password for user:

WARNING: When the run-as password is empty, the scheduled task may not run because of the

security policy.

SUCCESS: The parameters of scheduled task "18BCN7076_Task1" have been changed.

C:\Users\user\Desktop>schtasks /create /TN 18BCN7076_Task1 /st 17:09:00 /d MONDAY

TUESDAY WEDNESDAY THURSDAY FRIDAY /sc WEEKLY /tr notepad.exe

ERROR: Invalid argument/option - 'TUESDAY'.

Type "SCHTASKS /CREATE /?" for usage.

C:\Users\user\Desktop>schtasks /create /TN 18BCN7035_Task1 /st 17:09:00 /d SAT,SUN /sc

WEEKLY /tr notepad.exe

WARNING: The task name "18BCN7035_Task1" already exists. Do you want to replace it

(Y/N)? y

SUCCESS: The scheduled task "18BCN7035_Task1" has successfully been created.

C:\Users\user\Desktop>schtasks /delete /tn 18BCN7035_Task1

WARNING: Are you sure you want to remove the task "18BCN7035_Task1" (Y/N)? y

SUCCESS: The scheduled task "18BCN7035_Task1" was successfully deleted.

C:\Users\user\Desktop>

C:\Users\user\Desktop>

C:\Users\user\Desktop>

C:\Users\user\Desktop>

C:\Users\user\Desktop>