

Secure Coding

LAB - 3

G.Srineha
19BCN7244

Third lab assignment

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C:\WINDOWS\system32\cmd.exe
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\SRINEHA>schtasks /?

SHTASKS /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:
    SHTASKS
    SHTASKS /?
    SHTASKS /Run /?
    SHTASKS /End /?
    SHTASKS /Create /?
    SHTASKS /Delete /?
    SHTASKS /Query /?
    SHTASKS /Change /?
    SHTASKS /ShowSid /?

C:\Users\SRINEHA>chtasks /create /st 14:00 /tn "19BCN7244" /tr "c:runme.bat" /sc daily
'chtasks' is not recognized as an internal or external command,
operable program or batch file.
```

C:\WINDOWS\system32\cmd.exe

```
C:\Users\SRINEHA>schtasks /create /st 14:00 /tn "19BCN7244" /tr "c:runme.bat" /sc daily
SUCCESS: The scheduled task "19BCN7244" has successfully been created.

C:\Users\SRINEHA>schtasks /change /tn "19BCN7244" /st 10:00
Please enter the run as password for SRINEHA: ***

ERROR: The user name or password is incorrect.

C:\Users\SRINEHA>schtasks /change /tn "19BCN7244" /st 10:00
Please enter the run as password for SRINEHA: *****

ERROR: The user name or password is incorrect.

C:\Users\SRINEHA>
C:\Users\SRINEHA>schtasks /change /tn "19BCN7244" /st 10:00
Please enter the run as password for SRINEHA: *****

ERROR: The user name or password is incorrect.

C:\Users\SRINEHA>schtasks /change /tn "19BCN7244" /st 10:00
Please enter the run as password for SRINEHA:

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 "19BCN7244" have been changed.

C:\Users\SRINEHA>schtasks /delete /tn "19BCN7244"
WARNING: Are you sure you want to remove the task "19BCN7244" (Y/N)? y
SUCCESS: The scheduled task "19BCN7244" was successfully deleted.

C:\Users\SRINEHA>schtasks /create /sc weekly /d mon,tue,wed,thu,fri /tn "19BCN7244_TASKB" /tr "c:runme.bat" /st 00
ERROR: Invalid starttime value.

C:\Users\SRINEHA>schtasks /create /sc weekly /d mon,tue,wed,thu,fri /tn "19BCN7244_TASKB" /tr "c:runme.bat" /st 00:00
SUCCESS: The scheduled task "19BCN7244_TASKB" has successfully been created.

C:\Users\SRINEHA>schtasks /create /sc weekly /d sat,sun /tn "19BCN7244_TASKB" /tr "c:runme.bat" /st 00:00
WARNING: The task name "19BCN7244_TASKB" already exists. Do you want to replace it (Y/N)? n
INFO: Operation has been cancelled.

C:\Users\SRINEHA>schtasks /create /sc weekly /d sat,sun /tn "19BCN7244_TASKC" /tr "c:runme.bat" /st 00:00
SUCCESS: The scheduled task "19BCN7244_TASKC" has successfully been created.
```

```
C:\Users\SRINEHA>schtasks /create /sc weekly /d sat,sun /tn "19BCN7244_TASKC" /tr "c:runme.bat" /st 00:00
SUCCESS: The scheduled task "19BCN7244_TASKC" has successfully been created.

C:\Users\SRINEHA>schtasks /delete /tn "19BCN7244_TASKC"
WARNING: Are you sure you want to remove the task "19BCN7244_TASKC" (Y/N)? y
SUCCESS: The scheduled task "19BCN7244_TASKC" was successfully deleted.

C:\Users\SRINEHA>schtasks /delete /tn "19BCN7244_TASKB"
WARNING: Are you sure you want to remove the task "19BCN7244_TASKB" (Y/N)? y
SUCCESS: The scheduled task "19BCN7244_TASKB" was successfully deleted.

C:\Users\SRINEHA>
```