

SECURE CODING LAB 3

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18BCE7256

Question 1) Find your a browser installation location

Ca: Command Prompt

```
Microsoft Windows [Version 10.0.18362.1016]
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C:\Users\aravindpoka>where /R c:\ *.exe | findstr chrome.exe
c:\Program Files (x86)\Google\Chrome\Application\chrome.exe

C:\Users\aravindpoka>
```

Question 2) Write a file replication code to copy the same file for 50 times on the same directory.

Ca: Command Prompt

```
Microsoft Windows [Version 10.0.18362.1016]
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C:\Users\aravindpoka>cd desktop
C:\Users\aravindpoka\Desktop>for /l %a in (1 1 50) do type nul > "%a.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"1.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"2.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"3.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"4.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"5.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"6.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"7.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"8.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"9.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"10.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"11.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"12.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"13.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"14.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"15.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"16.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"17.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"18.doc"
C:\Users\aravindpoka\Desktop>type nul 1>"19.doc"
```



Question 3)

Schedule Tasks:

1) Create a task.

CA. Command Prompt

```
Microsoft Windows [Version 10.0.18362.1016]
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C:\Users\aravindpoka>cd desktop

C:\Users\aravindpoka\Desktop>schtasks /create /sc once /tn "18BCE7256_TASK1" /tr notepad.exe /st 18:00
WARNING: Task may not run because /ST is earlier than current time.
WARNING: The task name "18BCE7256_TASK1" already exists. Do you want to replace it (Y/N)? y
SUCCESS: The scheduled task "18BCE7256_TASK1" has successfully been created.

C:\Users\aravindpoka\Desktop>
```

2. Change the time of the scheduled task.

CA. Command Prompt

```
C:\Users\aravindpoka\Desktop>schtasks /change /tn "18BCE7256_TASK1" /tr notepad.exe /st 18:30
Please enter the run as password for LAPTOP-V6EN728Q\aravindpoka:

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 "18BCE7256_TASK1" have been changed.

C:\Users\aravindpoka\Desktop>
```

3. Delete the scheduled task.

CA. Command Prompt

```
C:\Users\aravindpoka\Desktop>schtasks /delete /tn "18BCE7256_TASK1"
WARNING: Are you sure you want to remove the task "18BCE7256_TASK1" (Y/N)? Y
SUCCESS: The scheduled task "18BCE7256_TASK1" was successfully deleted.

C:\Users\aravindpoka\Desktop>
```

4. Schedule another task to run only on week days.

```
Command Prompt
C:\Users\aravindpoka\Desktop>schtasks /create /sc weekly /tn "18BCE7256_TASK2" /tr notepad.exe /st 18:45
SUCCESS: The scheduled task "18BCE7256_TASK2" has successfully been created.

C:\Users\aravindpoka\Desktop>schtasks /create /sc weekly /D MON,TUE,WED,THU,FRI /tn "18BCE7256_TASK2" /tr notepad.exe /st 18:45
WARNING: The task name "18BCE7256_TASK2" already exists. Do you want to replace it (Y/N)? Y
SUCCESS: The scheduled task "18BCE7256_TASK2" has successfully been created.

C:\Users\aravindpoka\Desktop>
```

5. Schedule another task to run only on weekends.

```
Command Prompt
SUCCESS: The scheduled task "18BCE7256_TASK3" has successfully been created.

C:\Users\aravindpoka\Desktop>schtasks /create /sc weekly /D SAT,SUN /tn "18BCE7256_TASK3" /tr notepad.exe /st 18:45
WARNING: The task name "18BCE7256_TASK3" already exists. Do you want to replace it (Y/N)? Y
SUCCESS: The scheduled task "18BCE7256_TASK3" has successfully been created.

C:\Users\aravindpoka\Desktop>
```