

SECURE CODING LAB-3

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RegNo.:19BCN7157

Write a file replication code to copy the same file for 30 times on the same directory.

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1379]
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C:\Users\Meghana>find /i "TASK1" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt"

----- C:\USERS\MEGHANA\DOCUMENTS\WINSEM\SC_LAB\LAB3\NEW TEXT DOCUMENT.TXT

C:\Users\Meghana>for /l %A in (1,1,30) do copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy%A.txt"

C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\New Text Document.txt
1 file(s) copied.

C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy2.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\New Text Document.txt
1 file(s) copied.

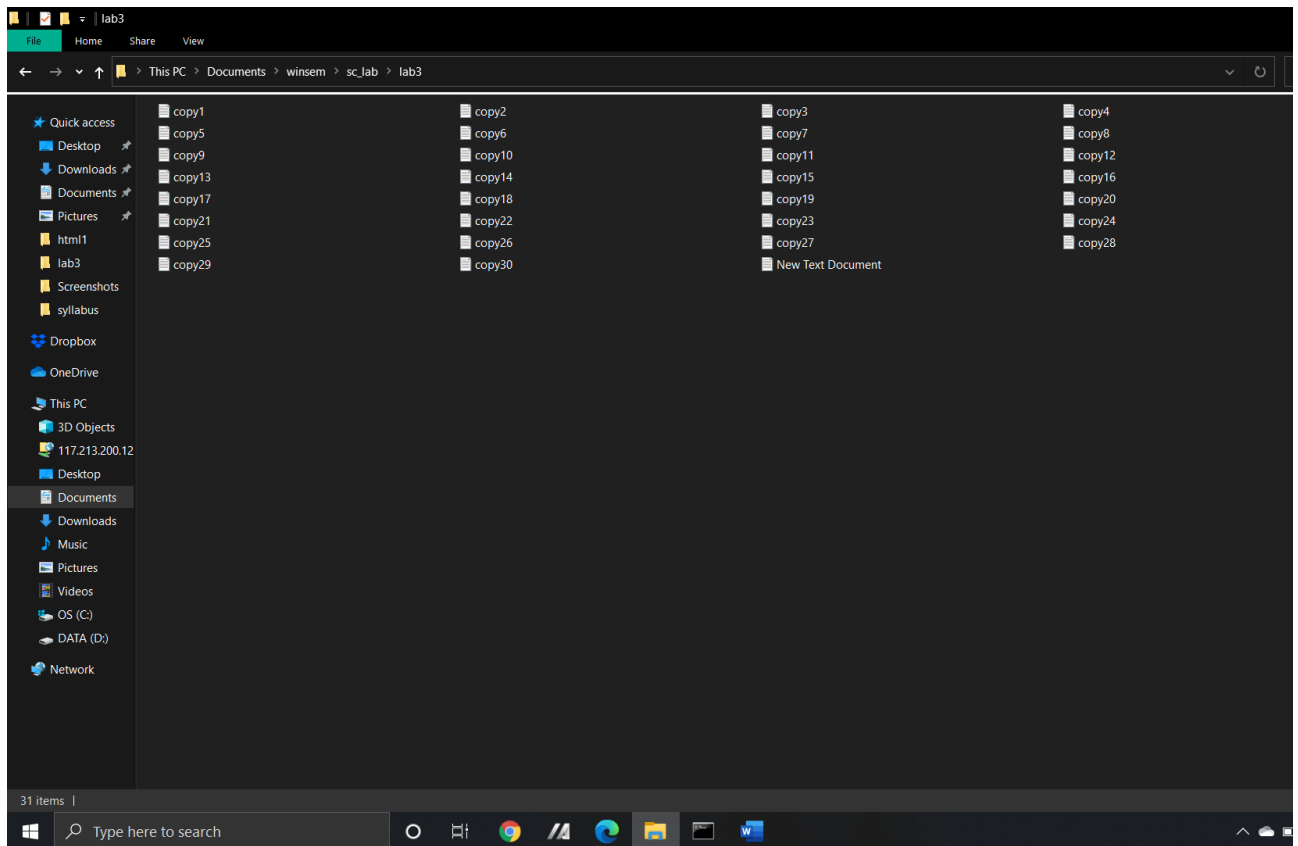
C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy3.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy2.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\New Text Document.txt
1 file(s) copied.

C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy4.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy2.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy3.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\New Text Document.txt
1 file(s) copied.

C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy5.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy2.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy3.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy4.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\New Text Document.txt
1 file(s) copied.

C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy6.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy2.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy3.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy4.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy5.txt
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\New Text Document.txt
1 file(s) copied.

C:\Users\Meghana>copy "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\*.txt" "C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy7.txt"
C:\Users\Meghana\Documents\winsem\sc_lab\lab3\copy1.txt
```



Create a task name “Reg.No_Task1” to run on a specific time

```
Command Prompt
(c) 2019 Microsoft Corporation. All rights reserved.
C:\Users\Meghana>cd C:\Users\Meghana\Documents\winsem\sc_lab\lab3
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>SCHTASKS /CREATE /SC DAILY /TN "19BCN7157_TASK1" /TR "C:\Windows\System32\notepad.exe" /ST 11:00
SUCCESS: The scheduled task "19BCN7157_TASK1" has successfully been created.
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>_
```

Change the time of the scheduled task

```
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>SCHTASKS /CHANGE /TN "19BCN7157_TASK1" /ST 09:00
Please enter the run as password for Meghana: *****
SUCCESS: The parameters of scheduled task "19BCN7157_TASK1" have been changed.
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>_
```

Delete the scheduled task

```
SUCCESS: The parameters of scheduled task "19BCN7157_TASK1" have been changed.  
  
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>SCHTASKS /DELETE /TN "19BCN7157_TASK1"  
WARNING: Are you sure you want to remove the task "19BCN7157_TASK1" (Y/N)? Y  
SUCCESS: The scheduled task "19BCN7157_TASK1" was successfully deleted.  
  
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>
```

Schedule an another task to run only on weekdays and weekends

```
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>  
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>SCHTASKS /CREATE /SC WEEKLY /D MON,TUE,WED,THU,FRI /TN "19BCN7157_TASK2" /TR "C:\Windows\System32\notepad.exe" /ST 11:00  
SUCCESS: The scheduled task "19BCN7157_TASK2" has successfully been created.  
  
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>SCHTASKS /CREATE /SC WEEKLY /D SAT,SUN /TN "19BCN7157_TASK3" /TR "C:\Windows\System32\notepad.exe" /ST 13:00  
SUCCESS: The scheduled task "19BCN7157_TASK3" has successfully been created.  
  
C:\Users\Meghana\Documents\winsem\sc_lab\lab3>
```