

Secure coding lab-3

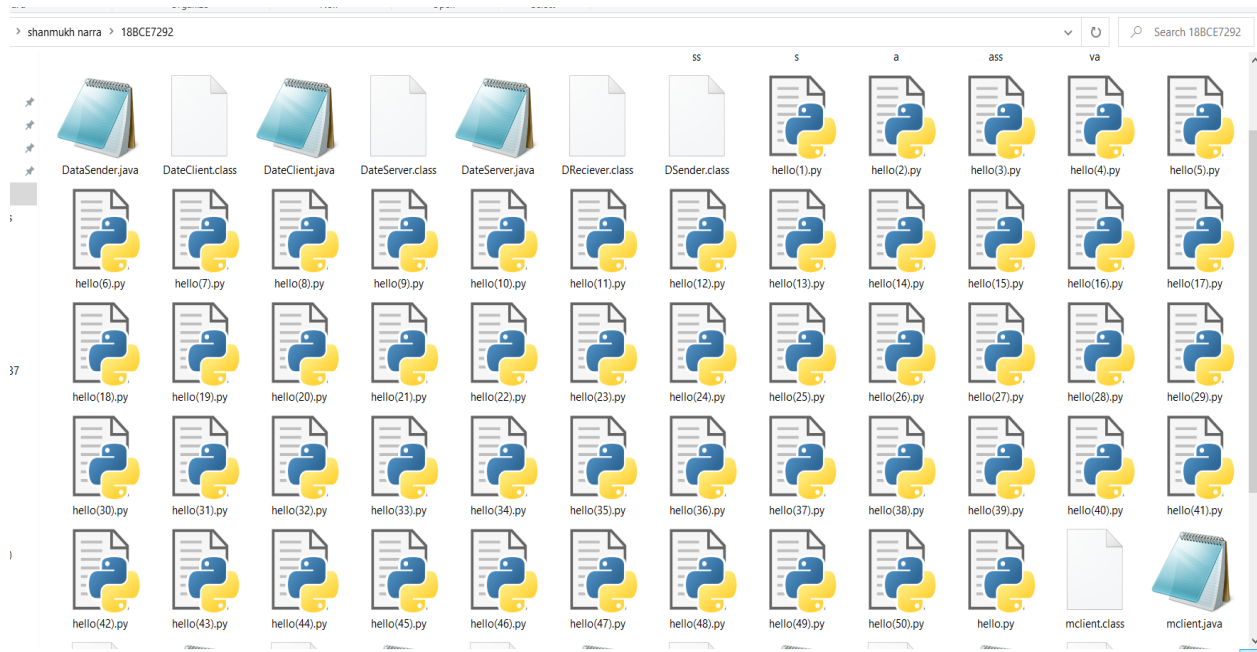
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Reg No:18BCE7292

slot:L39+L40

•Write a file replication code to copy the same file for 50 times on the same directory.

```
C:\Users\Hello\18BCE7292>for /l %A in (1,1,50) do copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(%A).py"
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(1).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(2).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(3).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(4).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(5).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(6).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(7).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(8).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(9).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(10).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(11).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(12).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(13).py"
1 file(s) copied.
C:\Users\Hello\18BCE7292>copy "C:\Users\Hello\18BCE7292\hello.py" "C:\Users\Hello\18BCE7292\hello(14).py"
1 file(s) copied.
```



Schedule Tasks

•Create a task name “Reg.no_Task1” to run on a specific time

```
C:\Users\Hello\18BCE7292>SCHTASKS /CREATE /SC DAILY /TN  
"18BCE7292_Task1" /TR "C:\Windows\System32\notepad.exe" /ST 10:00
```

SUCCESS: The scheduled task "18BCE7292_Task1" has successfully been created.

```
C:\Users\Hello\18BCE7292>SCHTASKS /CREATE /SC WEEKLY /D SUN /TN  
"18BCE7292_Task2" /TR "C:\Windows\System32\notepad.exe" /ST 10:00
```

SUCCESS: The scheduled task "18BCE7292_Task2" has successfully been created.

•Change the time of the scheduled task

```
C:\Users\Hello\18BCE7292>SCHTASKS /CHANGE /TN "18BCE7292_Task2" /ST 09:00
```

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

SUCCESS: The parameters of scheduled task "18BCE7292_Task2" have been changed.

•Delete the scheduled task

```
C:\Users\Hello\18BCE7292>SCHTASKS /DELETE /TN "18BCE7292_Task2"
```

WARNING: Are you sure you want to remove the task "18BCE7292_Task2" (Y/N)? y

SUCCESS: The scheduled task "18BCE7292_Task2" was successfully deleted.

•Schedule an another task to run only on Weekdays

```
C:\Users\Hello\18BCE7292>SCHTASKS /CREATE /SC WEEKLY /D  
MON,TUE,WED,THU,FRI /TN "18BCE7292_Task2" /TR  
"C:\Windows\System32\notepad.exe" /ST 11:00
```

SUCCESS: The scheduled task "18BCE7292_Task2" has successfully been created.

•Schedule an another task to run only on Weekends

```
C:\Users\Hello\18BCE7292>SCHTASKS /CREATE /SC WEEKLY /D SAT,SUN /TN  
"18BCE7292_Task3" /TR "C:\Windows\System32\notepad.exe" /ST 10:00
```

SUCCESS: The scheduled task "18BCE7292_Task3" has successfully been created.

```

C:\Users\Hello\18BCE7292>SCHEDTASKS /CREATE /SC DAILY /TN "18BCE7292_Task1" /TR "C:\Windows\System32\notepad.exe" /ST 10:00
SUCCESS: The scheduled task "18BCE7292_Task1" has successfully been created.

C:\Users\Hello\18BCE7292>SCHEDTASKS /CREATE /SC WEEKLY /D SUN /TN "18BCE7292_Task2" /TR "C:\Windows\System32\notepad.exe" /ST 10:00
SUCCESS: The scheduled task "18BCE7292_Task2" has successfully been created.

C:\Users\Hello\18BCE7292>SCHEDTASKS /CHANGE /TN "18BCE7292_Task2" /ST 09:00
Please enter the run as password for Hello: *****

SUCCESS: The parameters of scheduled task "18BCE7292_Task2" have been changed.

C:\Users\Hello\18BCE7292>SCHEDTASKS /DELETE /TN "18BCE7292_Task2"
WARNING: Are you sure you want to remove the task "18BCE7292_Task2" (Y/N)? y
SUCCESS: The scheduled task "18BCE7292_Task2" was successfully deleted.

C:\Users\Hello\18BCE7292>SCHEDTASKS /CREATE /SC WEEKLY /D MON,TUE,WED,THU,FRI /TN "18BCE7292_Task2" /TR "C:\Windows\System32\notepad.exe" /ST 11:00
SUCCESS: The scheduled task "18BCE7292_Task2" has successfully been created.

C:\Users\Hello\18BCE7292>SCHEDTASKS /CREATE /SC WEEKLY /D SAT,SUN /TN "18BCE7292_Task3" /TR "C:\Windows\System32\notepad.exe" /ST 10:00
SUCCESS: The scheduled task "18BCE7292_Task3" has successfully been created.

C:\Users\Hello\18BCE7292>SCHEDTASKS /QUERY

Folder: \
TaskName                Next Run Time          Status
=====
18BCE7292_Task1          04-03-2021 10:00:00 AM Ready
18BCE7292_Task2          04-03-2021 11:00:00 AM Ready
18BCE7292_Task3          06-03-2021 10:00:00 AM Ready

```