

# SECURE CODING (CSE 2010)

## LAB REPORT-4

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*L39+L40 Slot*

1. Write a python script to print hello world.

```
C:\Users\Veneela\Desktop>python hello.py  
Hello World
```

2. Convert the script into executable(use pyinstaller or py2exe – any of your choice)

```
C:\Users\Veneela\Desktop>pyinstaller hello.py  
2131 INFO: PyInstaller: 4.3  
2131 INFO: Python: 3.9.4  
2131 INFO: Platform: Windows-10-10.0.19041-SP0  
2131 INFO: wrote C:\Users\Veneela\Desktop\hello.spec  
2139 INFO: UPX is not available.  
2163 INFO: Extending PYTHONPATH with paths  
['C:\\Users\\Veneela\\Desktop', 'C:\\Users\\Veneela\\Desktop']  
2211 INFO: checking Analysis  
2211 INFO: Building Analysis because Analysis-00.toc is non exist  
2211 INFO: Initializing module dependency graph...
```

| Name        | Date modified      | Type        | Size |
|-------------|--------------------|-------------|------|
| __pycache__ | 4/26/2021 8:24 PM  | File folder |      |
| build       | 4/26/2021 8:23 PM  | File folder |      |
| dist        | 4/26/2021 8:24 PM  | File folder |      |
| My_Stuff    | 4/16/2021 11:10 AM | File folder |      |
| hello       | 4/26/2021 8:18 PM  | Python File | 1 KB |
| hello.spec  | 4/26/2021 8:23 PM  | SPEC File   | 1 KB |

3. Schedule a task names “Python Execution” to run the above executable on the first Monday of every month.

```
C:\Users\Veneela>SchTasks /Create /SC MONTHLY /D 1 /TN "Python execution" /TR "C:\Users\Veneela\Desktop\dist\hello\hello.exe" /ST 16:00
SUCCESS: The scheduled task "Python execution" has successfully been created.
```

4. Schedule a task named “Executer2” to run notepad start at 5:00PM and automaticalliy terminate at 5:40PM hours every day

```
C:\Users\Veneela>SchTasks /Create /SC DAILY /TN "Executer2" /TR "C:\Users\Veneela\Desktop\dist\hello\hello.exe" /ST 05:00 /ET 05:40
SUCCESS: The scheduled task "Executer2" has successfully been created.
```