Assignment 4

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1. Write the python script to print hello world

```
Command Prompt

Microsoft Windows [Version 10.0.18362.1016]

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C:\Users\chaitanya>cd desktop

C:\Users\chaitanya\Desktop>python Hello.py

Hello World

C:\Users\chaitanya\Desktop>
```

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

```
C:\Users\chaitnya\Desktop\pyinstaller -onefile -w Hello.py

C:\Users\chaitnya\Desktop\pyinstaller -onefile -w Hello.py

1295 INGO: Python: 3.7.6 (conda)

1297 INGO: Hython: 3.7.6 (conda)

1297 INGO: Hython: 3.7.6 (conda)

1298 INGO: Work is not available.

1298 INGO: Boilding Analysis because Analysis-00-toc is non existent

1298 INGO: Checking Analysis

1298 INGO: Checking Analysis because Analysis-00-toc is non existent

1298 INGO: Checking Analysis because Analysis-00-toc is non existent

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1299 INGO: Checking Analysis because Analysis-00-toc is non existent

1290 INGO: Checking Analysis because Analysis-00-toc is non existent

1291 INGO: Caching module dependency graph...

1293 INGO: Checking Manalysis because Analysis-00-toc is non existent

1294 INGO: Caching module dependency graph...

1295 INGO: Checking Analysis analysis-00-toc

12092 INGO: Adding Microsoft.Windows.Common-Controls to dependent assemblies of final executable

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12092 INGO: Adding Microsoft.Windows.Common-Controls to dependent assemblies of final executable

12092 INGO: Checking Microsoft.Windows.Common-Controls to dependent assemblies of final executable

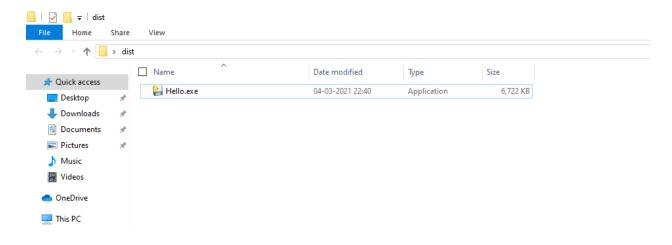
12092 INGO: Checking Microsoft.Windows.Common-Controls to dependent assemblies of final executable

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12092 INGO: Checking Microsoft.Windows.Common-Controls
```



3)Schedule a task named "MY Python execution" to run the above executable on the first Monday of every month

```
C:\Users\chaitanya\Desktop>schtasks/create /tn "My python Execution" /tr C:\Users\chaitanya\Desktop\dist\Hello.exe /sc monthly /mo FIRST /d MON SUCCESS: The scheduled task "My python Execution" has successfully been created.
C:\Users\chaitanya\Desktop>
```

4)Schedule a task named "Execution" on your machine to run calculator for every five minutes starting from the specified start time with no end

```
C:\Users\chaitanya\Desktop>schtasks/create /tn Execution /tr C:\apps\Caculator.exe /sc minute /mo 5 /st 12:00
SUCCESS: The scheduled task "Execution" has successfully been created.
C:\Users\chaitanya\Desktop>
```

5)Schedule a task named "Execution2" to run notepad starting at 5:00PM and automatically terminating at 5:40PM hours every day

Command Prompt

C:\Users\chaitanya\Desktop>schtasks/create /tn Execution2 /tr C:\apps\notepad.exe /sc daily /st 17:00 /et 17:40 SUCCESS: The scheduled task "Execution2" has successfully been created.

C:\Users\chaitanya\Desktop>