

PREREQUISITES

Software

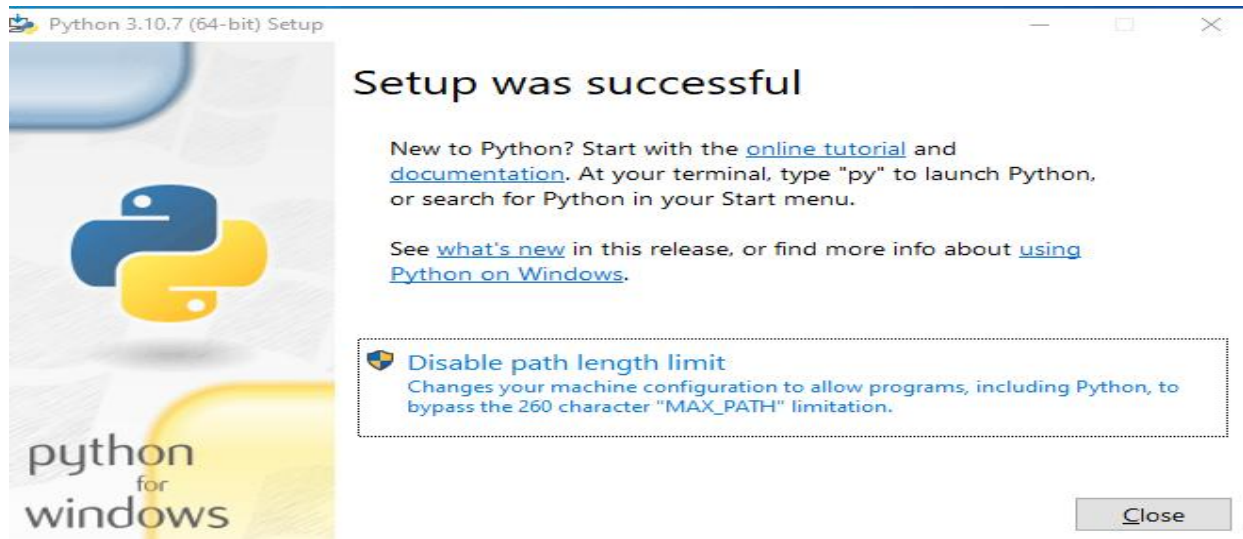
Date	06 November 2022
Team ID	PNT2022TMID11066
Project Name	Project – Smart Solutions For Railways

Python 3.10 Software Installation

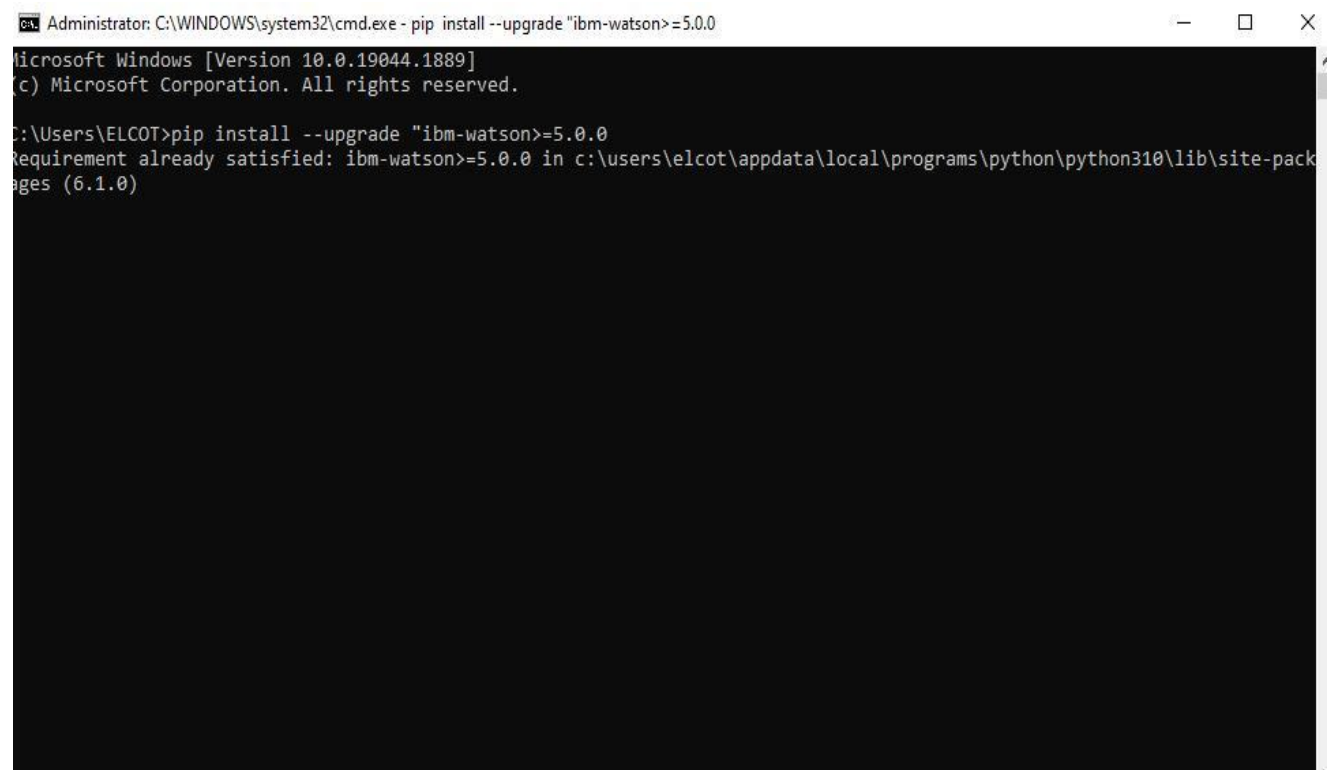
Step1: Python Installation



Step 2 : Open Python IDE Environment and installed python version

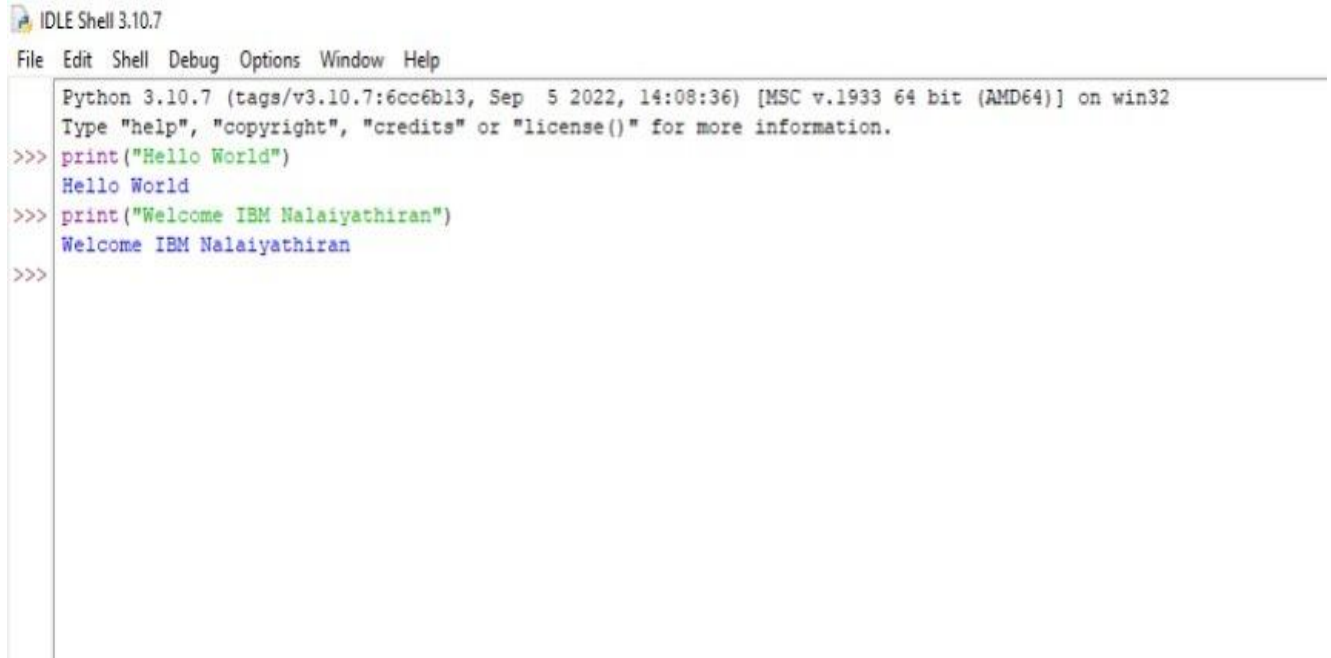


Step 3: Install the required python libraries



library files added successfully

Step 4 : Write Your Code in IDLE Python 3.10 shell :



The screenshot shows the IDLE Shell 3.10.7 interface. The title bar reads "IDLE Shell 3.10.7". The menu bar includes "File", "Edit", "Shell", "Debug", "Options", "Window", and "Help". The main text area displays the following content:

```
Python 3.10.7 (tags/v3.10.7:6cc6b13, Sep 5 2022, 14:08:36) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> print("Hello World")
Hello World
>>> print("Welcome IBM Nalaiyathiran")
Welcome IBM Nalaiyathiran
>>>
```