Installing Python and Executing Code

Step 1 :- Navigate to that link https://www.python.org/downloads/

Step 2 :-

- *For Mac* :

  ```
  sudo easy_install pip
  ```

- *For windows* :
  1. Download get-pip.py (https://bootstrap.pypa.io/get-pip.py) to a folder on your computer.
  2. Open a command prompt and navigate to the folder containing get-pip.py.
  3. Run the following command:

     ```
     python get-pip.py
     ```

Step 3 : Install packages by running these two command in your terminal :-

- *For Mac* :
  - ➢ Install required libraries:

    ```
    sudo pip3 install –r requirements.txt
    ```

- *For Windows* :
  - ➢ Install requests library for sending HTTP Requests:

    ```
    pip3 install –r requirements.txt
    ```

Step 4 : download python code into your folder.

Step 5: Run python code with Python IDLE by Pressing **F5**.
Or
Step 5: open Command Prompt by SHIFT + Right mouse Click, *"Open command window here"* and then type:

```
➢ python code.py
```