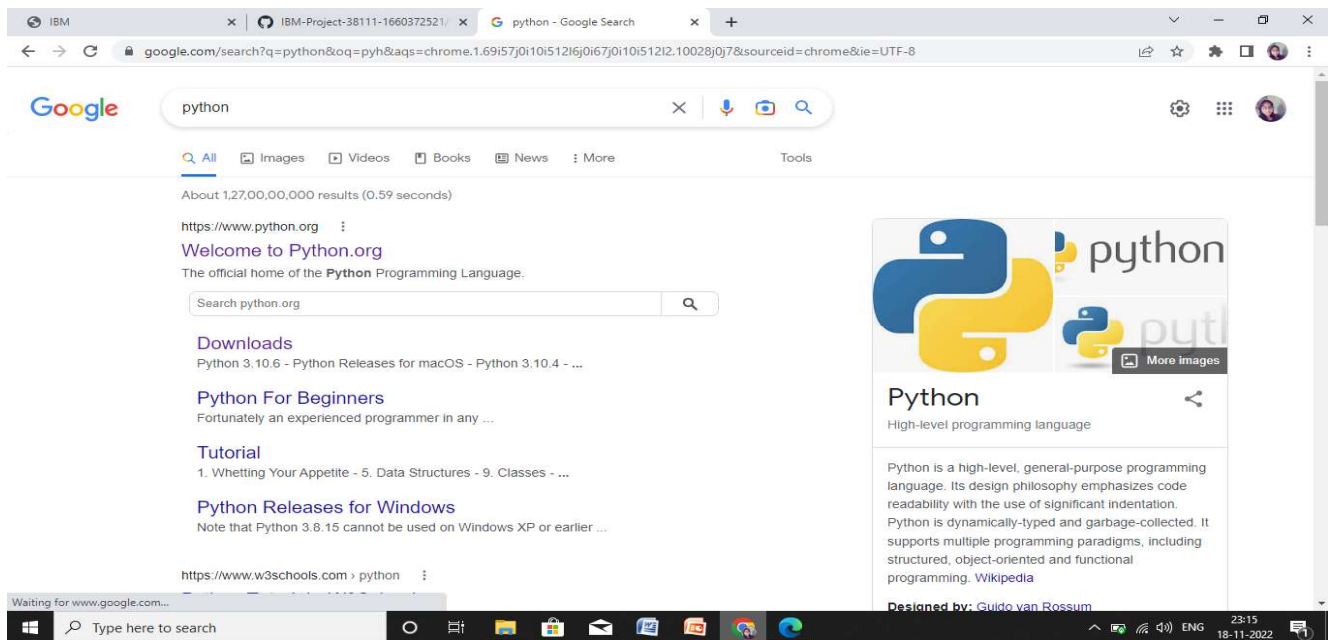


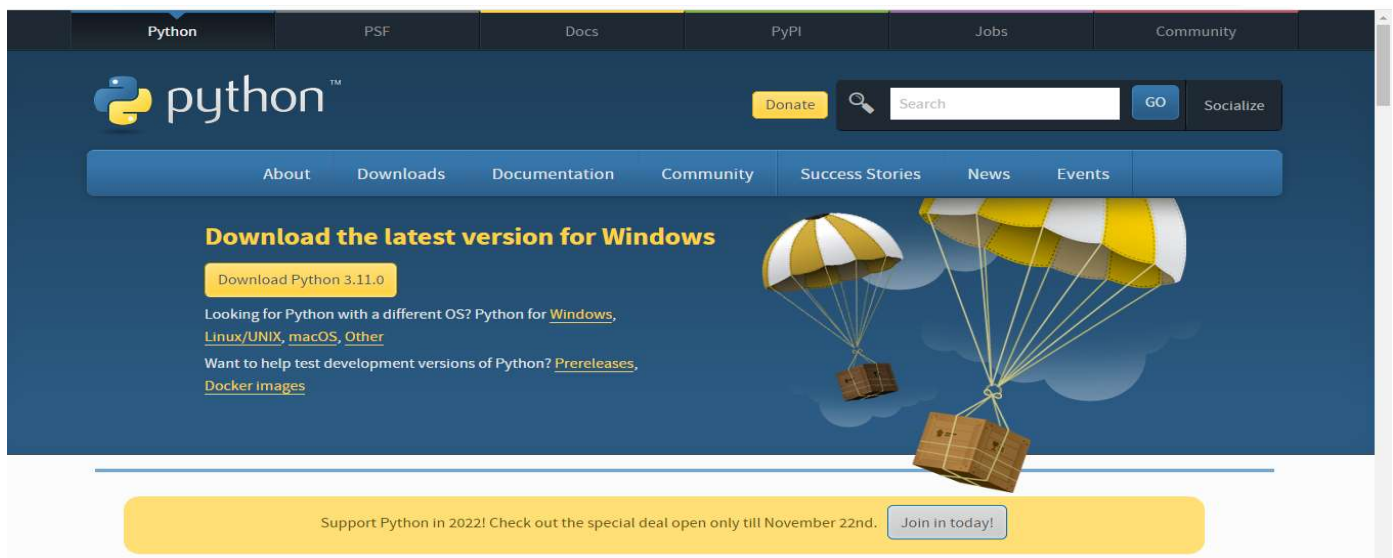
PREREQUISITE SOFTWARE

Date	22 Octobers 2022
Team ID	PNT2022TMID36188
Project Name	Smart Crop Protection For Agriculture

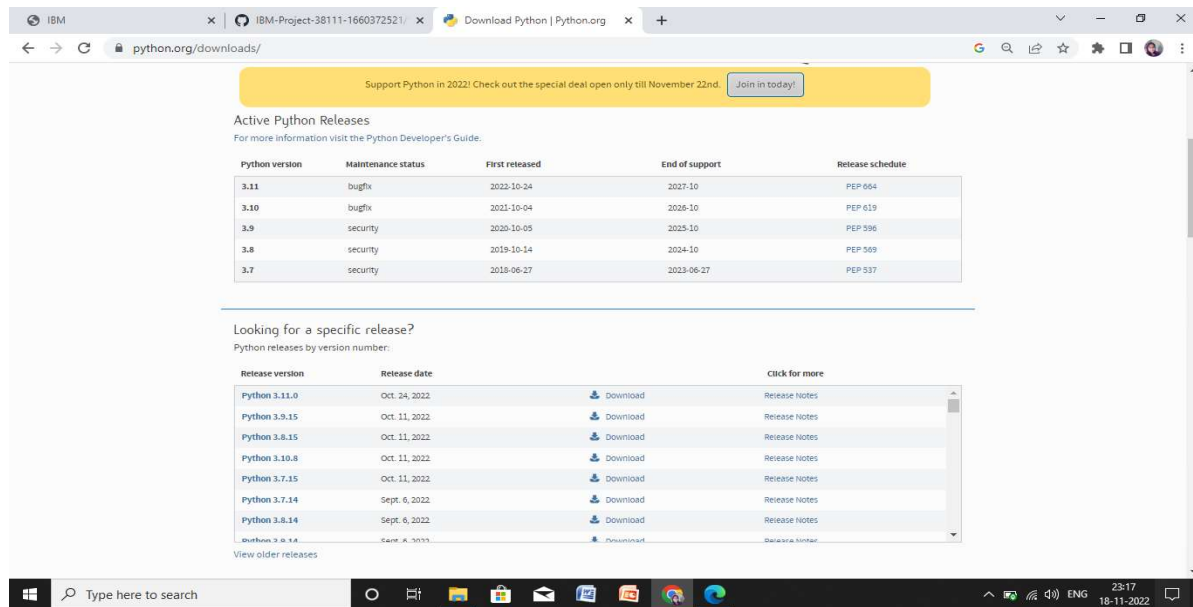
Step 1: Type python in google and click on the first link



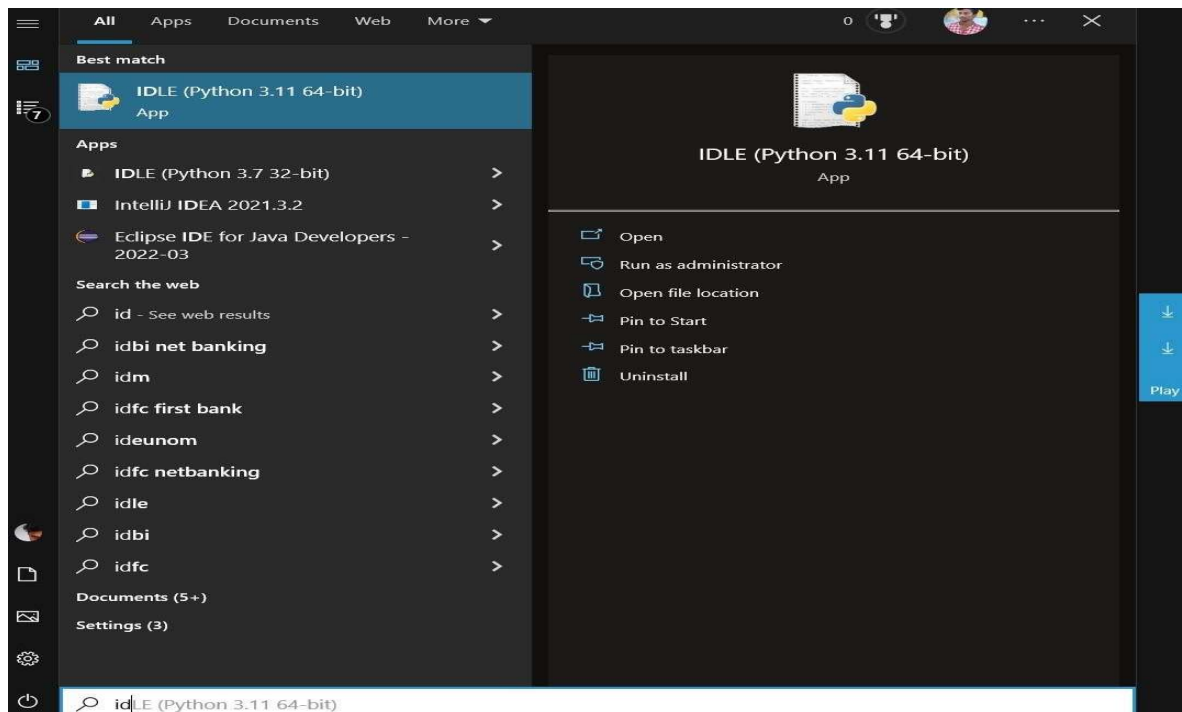
Step 2: Click the python download



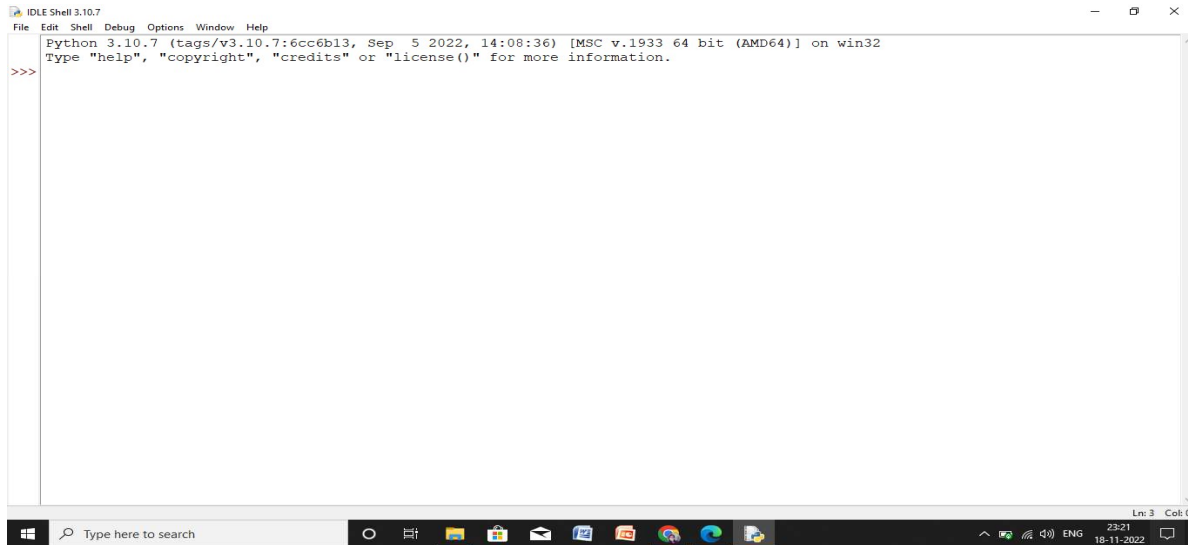
Step 3: Scroll down to reach Files and click on “Window installer (64 bit)”



Step 4: Search IDLE

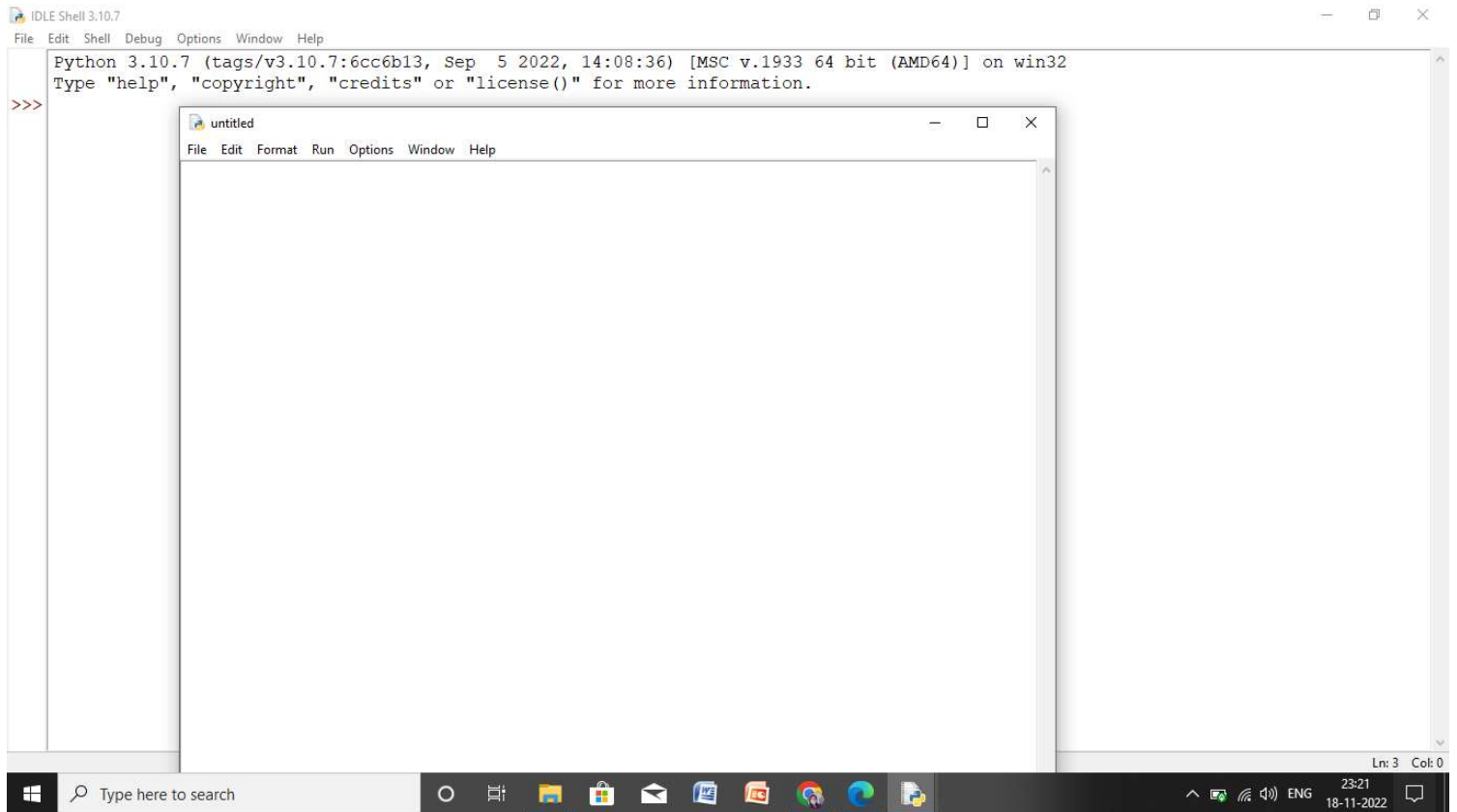


Step 5: Open it



Step6 : Go to file and click on New File

Step7: Open it



Step8: Install library

Command Prompt

```
Microsoft Windows [Version 10.0.19042.746]  
(c) 2020 Microsoft Corporation. All rights reserved.
```

```
C:\Users\LAPTOP>pip install wiotp-sdk
```

Step 9: Install library successfully

Command Prompt

```
Requirement already satisfied: s3transfer<0.7.0,>=0.6.0 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from boto3) (0.6.0)  
Requirement already satisfied: botocore<1.29.0,>=1.28.4 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from boto3) (1.28.4)  
Requirement already satisfied: urllib3<1.27,>=1.25.4 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from botocore<1.29.0,>=1.28.4->boto3) (1.26.12)  
Requirement already satisfied: python-dateutil<3.0.0,>=2.1 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from botocore<1.29.0,>=1.28.4->boto3) (2.8.2)  
Requirement already satisfied: six>=1.5 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from python-dateutil<3.0.0,>=2.1->botocore<1.29.0,>=1.28.4->boto3) (1.16.0)
```

```
C:\Users\LAPTOP>pip install resources
```

```
Requirement already satisfied: resources in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (0.1.0)
```

```
C:\Users\LAPTOP>pip install cloudant
```

```
Requirement already satisfied: cloudant in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (2.15.0)
```

```
Requirement already satisfied: requests<3.0.0,>=2.7.0 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from cloudant) (2.28.1)
```

```
Requirement already satisfied: idna<4,>=2.5 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (3.4)
```

```
Requirement already satisfied: urllib3<1.27,>=1.21.1 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (1.26.12)
```

```
Requirement already satisfied: certifi>=2017.4.17 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (2022.9.24)
```

```
Requirement already satisfied: charset-normalizer<3,>=2 in c:\users\laptop\appdata\local\programs\python\python310\lib\site-packages (from requests<3.0.0,>=2.7.0->cloudant) (2.1.1)
```