

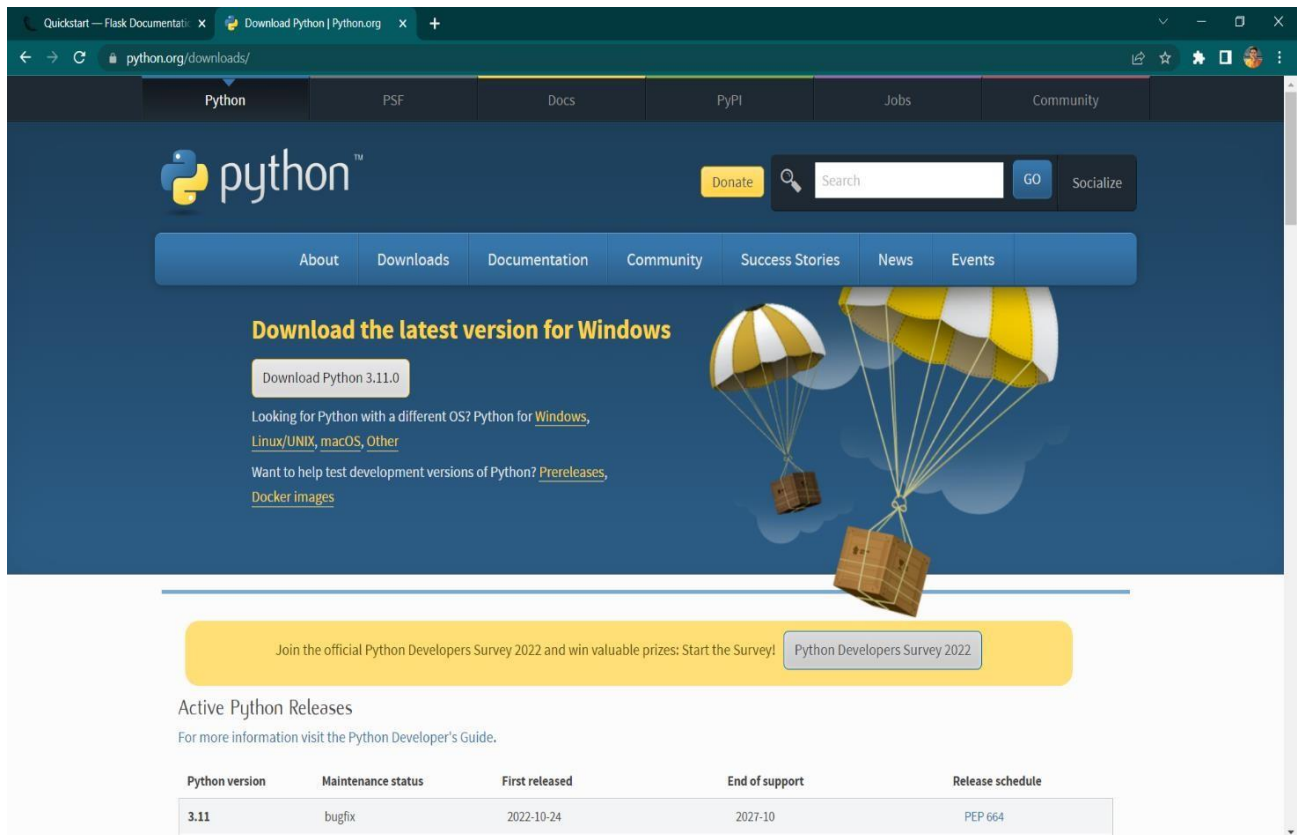
Setting up Application Environment

Create Flask Project

| | |
|----------------|--|
| Date | 1 Nov 2022 |
| Team ID | PNT2022TMID04545 |
| Project Name | Plasma Donor Application |
| Project Member | DHARANIDHARAN K,ADITHYA B,ARAVINTH S,AANANTHAKUMAR |

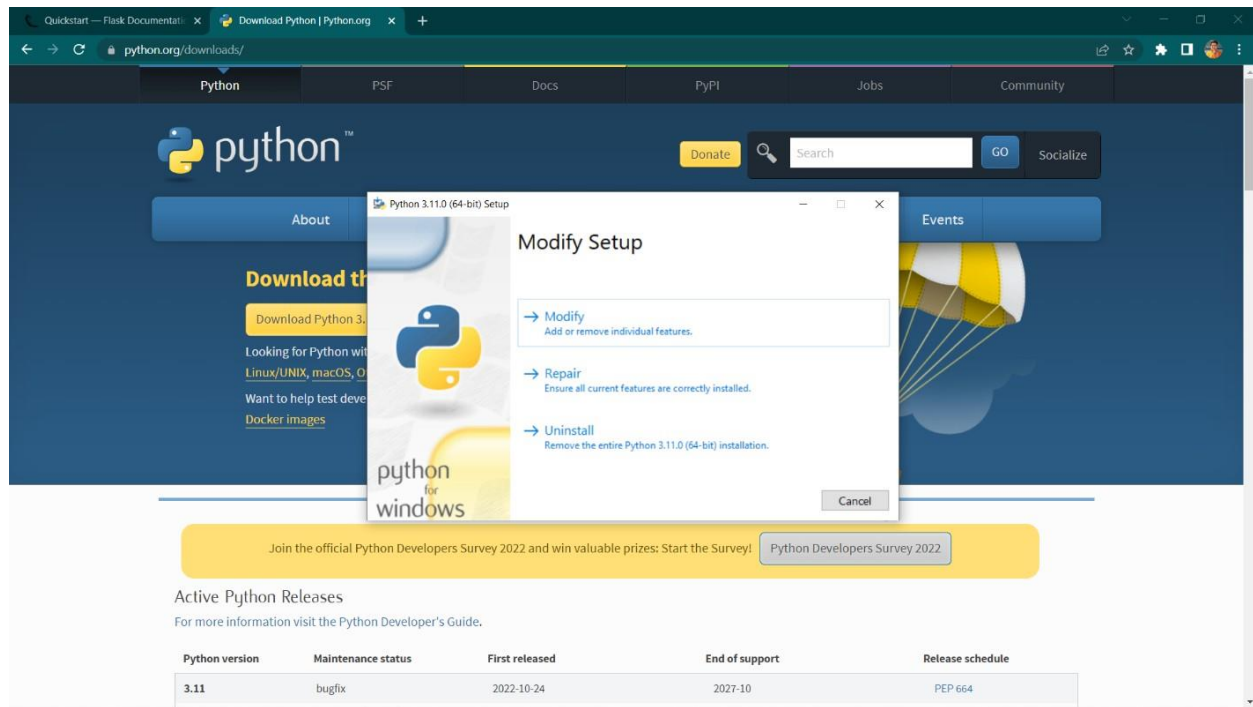
Step 1.

Install Python latest version from python.org



Step 2.

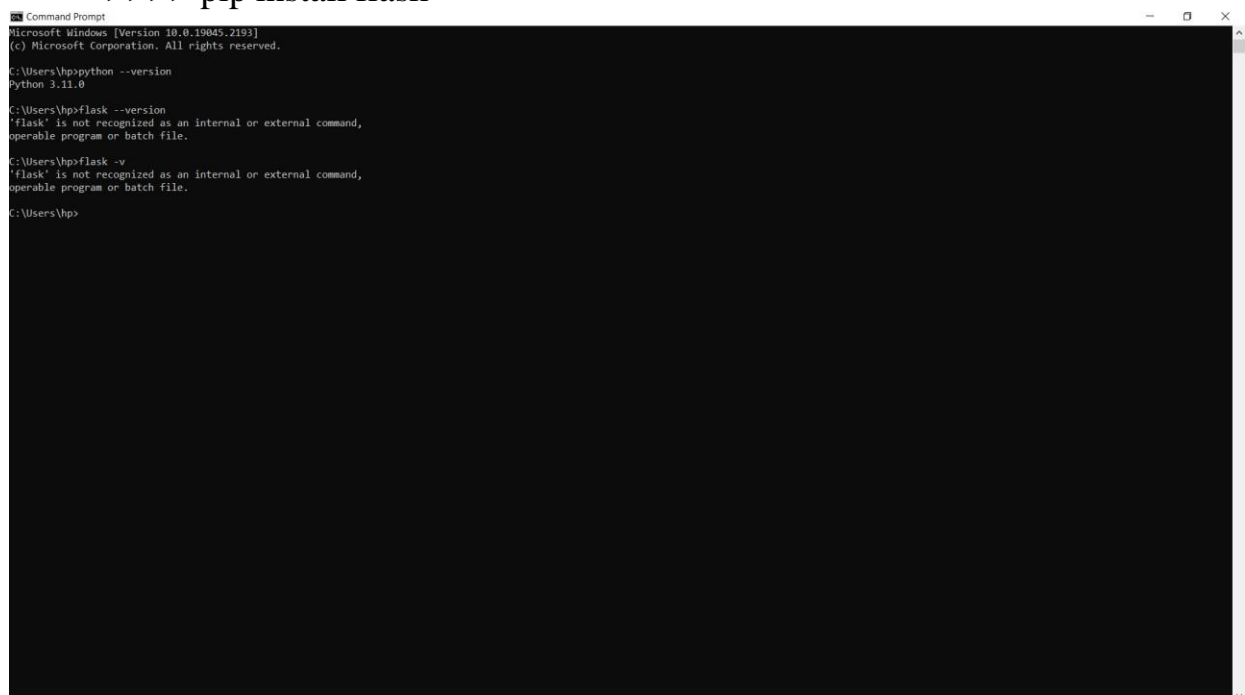
Download the latest version for accordingly Os by clicking on download.



Step 3.

Install Flask using command

>>>> pip install flask



Step 4. Open a new Python IDLE and start coding

```
from flask import Flask
app = Flask(__name__)
@app.route('/')
def home():
    return "you are at home"
if __name__ == '__main__':
    app.run(debug=True)
```

Step 5. Run the Python file using command python filename.py



The screenshot shows a Python IDLE Shell window titled 'IDLE Shell 3.11.0'. The window has a menu bar with 'File', 'Edit', 'Shell', 'Debug', 'Options', 'Window', and 'Help'. The main text area contains the following text:

```
Python 3.11.0 (main, Oct 24 2022, 18:26:48) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> import flask
>>> flask.__version__
'2.2.2'
>>>
```

The status bar at the bottom right of the window indicates 'Ln: 6 Col: 0'.

Step 6:

Open the Ip in browser “you are at home”

