Setting up Application Environment
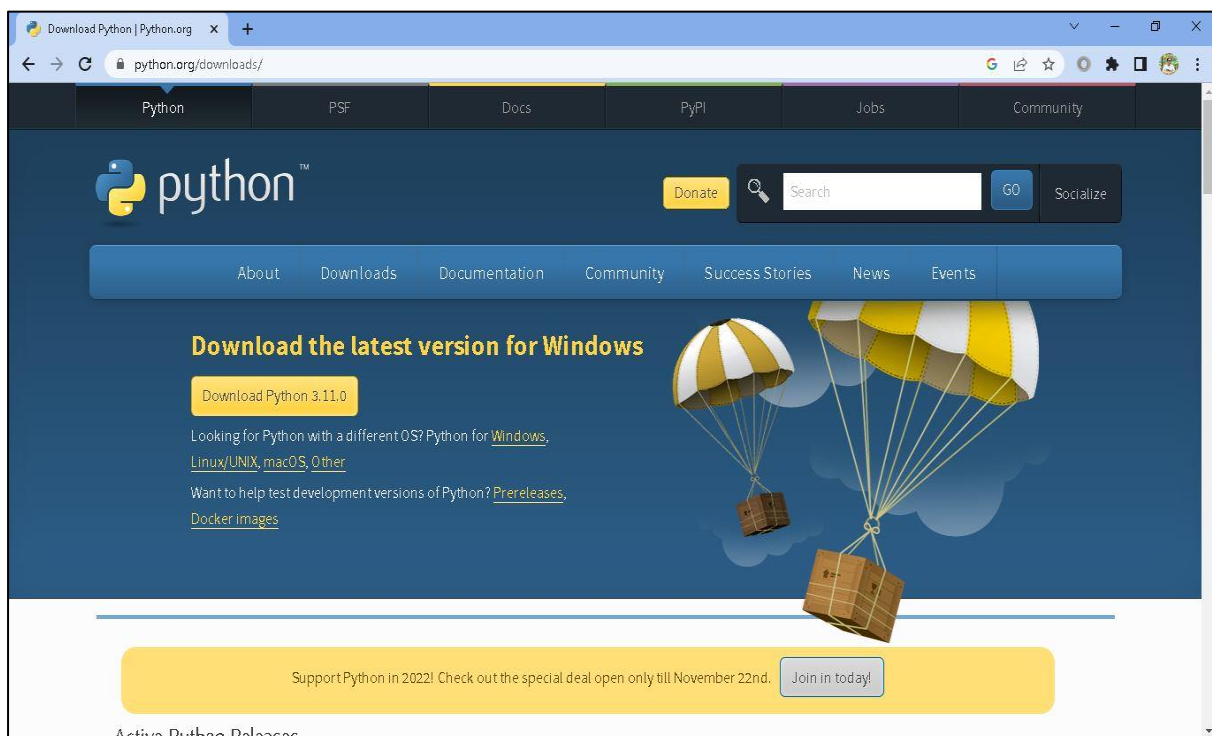
CREATE FLASK PROJECT

Project Name	**Plasma Donor Application**
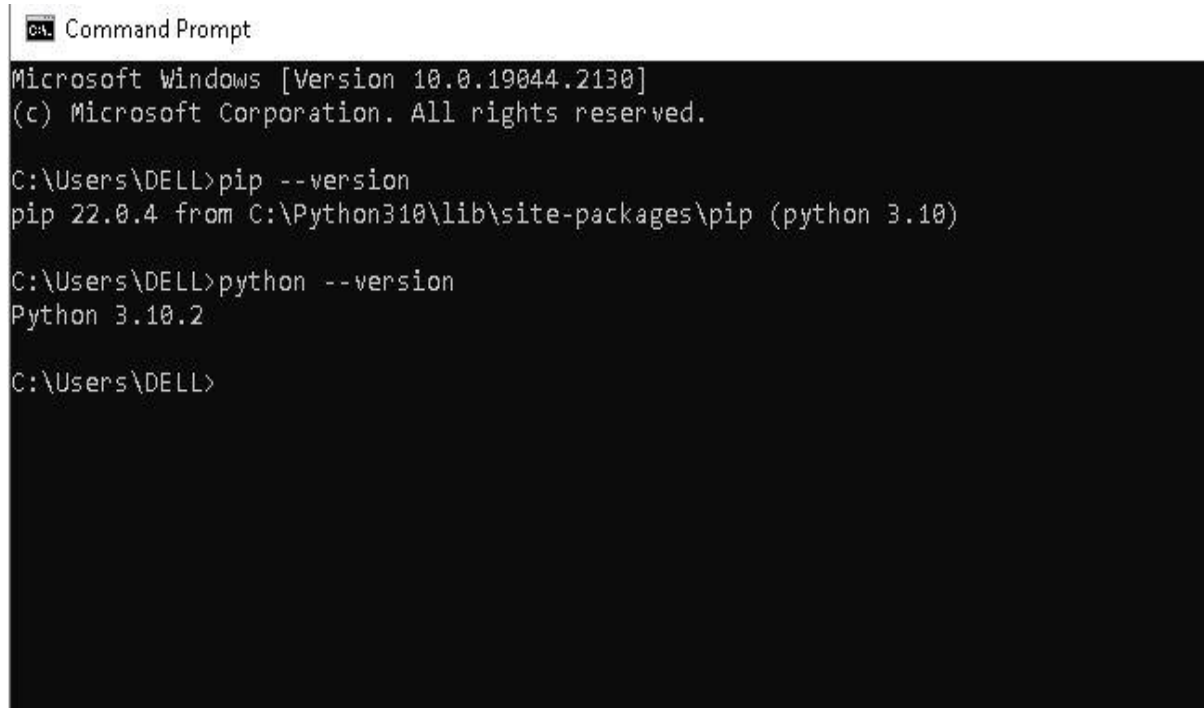
Step 1 : Download Python from the official website.

https://www.python.org/downloads/

Download and install python

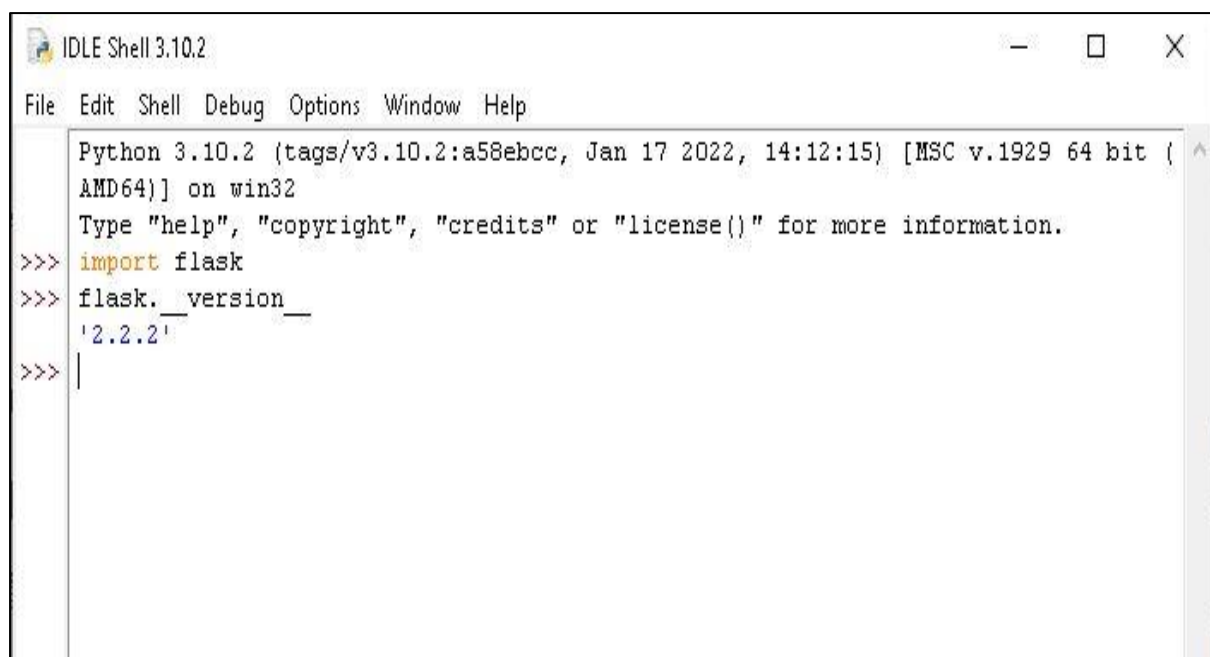**Step 2:** Open command prompt and cross verify the versions.

```
Command Prompt

Microsoft Windows [Version 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.

C:\Users\DELL>pip --version
pip 22.0.4 from C:\Python310\lib\site-packages\pip (python 3.10)

C:\Users\DELL>python --version
Python 3.10.2

C:\Users\DELL>
```
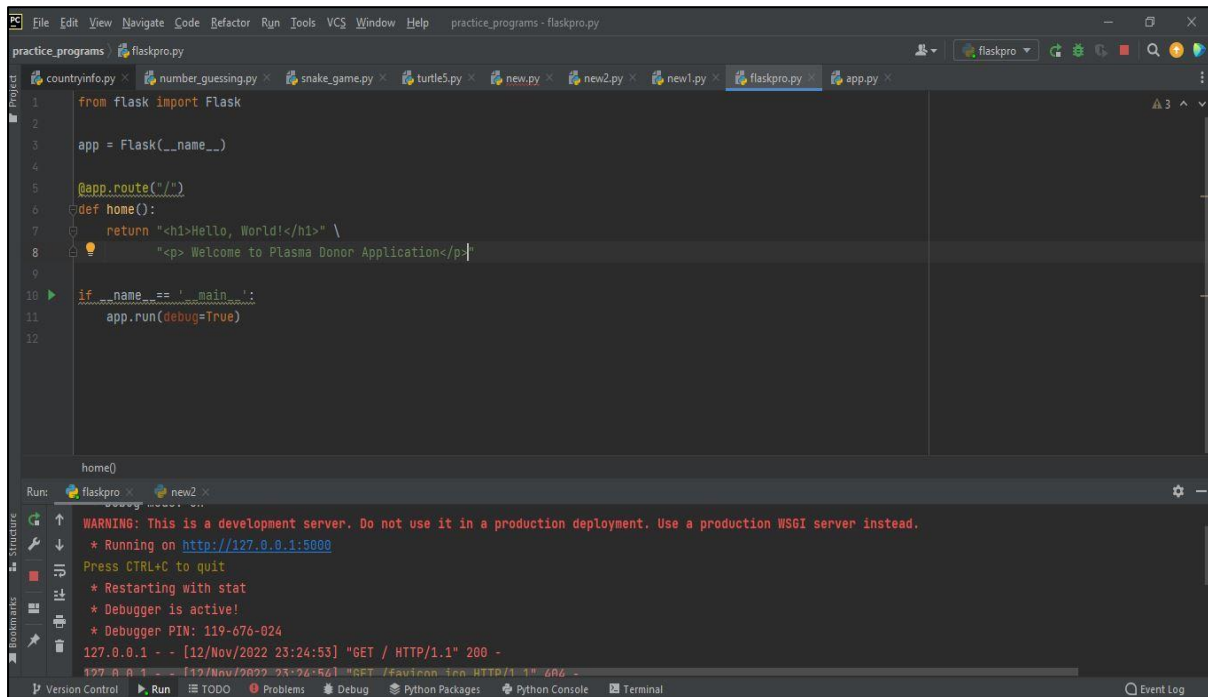
Step 3 : Checking Flask version

```
IDLE Shell 3.10.2                                              —    □    X

File  Edit  Shell  Debug  Options  Window  Help

    Python 3.10.2 (tags/v3.10.2:a58ebcc, Jan 17 2022, 14:12:15) [MSC v.1929 64 bit (
    AMD64)] on win32
    Type "help", "copyright", "credits" or "license()" for more information.
>>> import flask
>>> flask.__version__
    '2.2.2'
>>>
```

Step 4: Open Pycharm and write a simple code to run flask

Step 5: Following Output in the browser