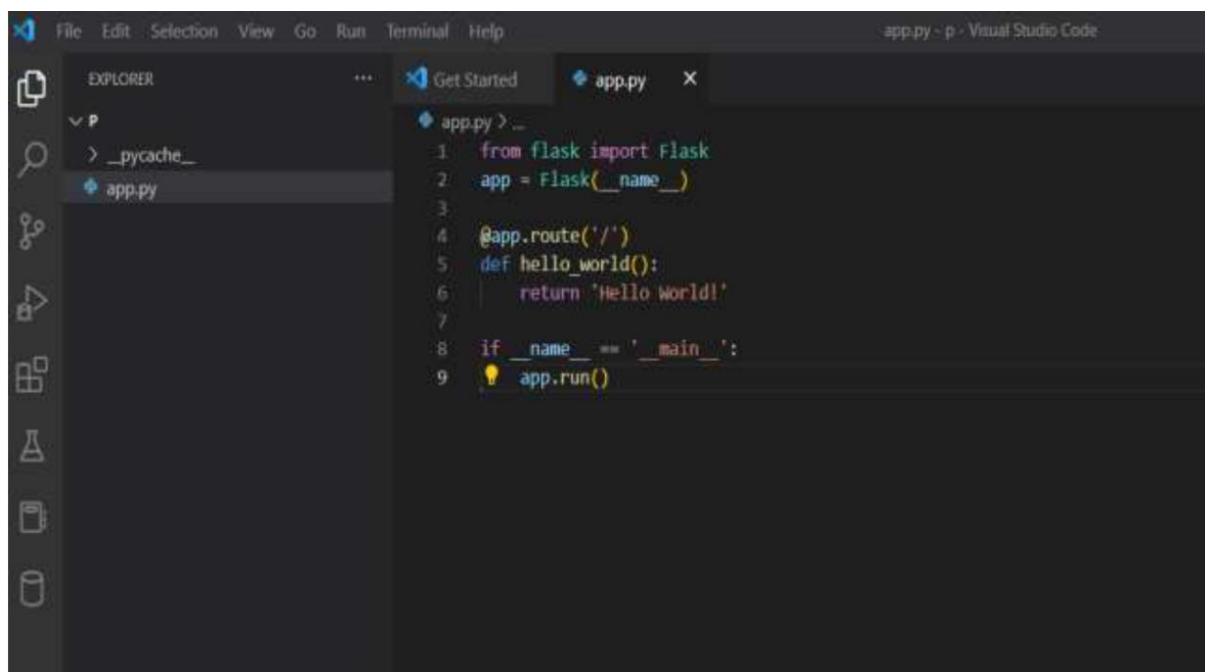


# Environment Setup


## Create Flask Project

Team ID	PNT2022TMID12996
Project Name	Plasma Donor Application

A screenshot of the Visual Studio Code editor interface. The Explorer pane on the left shows a project folder 'P' containing a file 'app.py'. The main editor area displays the code for 'app.py', which includes imports for Flask, a route for '/', a 'hello\_world' function, and a main block to run the application.

```
1 from flask import Flask
2 app = Flask(__name__)
3
4 @app.route('/')
5 def hello_world():
6     return 'Hello World!'
7
8 if __name__ == '__main__':
9     app.run()
```

## Terminal:

A screenshot of a Windows command prompt terminal. It shows the execution of the 'flask run' command, which starts the Flask development server. The output includes a warning about using a development server and the server's address (http://127.0.0.1:5000). It also shows two incoming HTTP requests: a GET request to '/' and a GET request to '/favicon.ico'.

```
Microsoft Windows [Version 10.0.22621.819]
(c) Microsoft Corporation. All rights reserved.

C:\Users\elair\Desktop\IBM_project\p>flask run
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
127.0.0.1 - - [15/Nov/2022 18:55:41] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [15/Nov/2022 18:55:41] "GET /favicon.ico HTTP/1.1" 404 -
```

## Output:

