SETTING UP ENVIRONMENT

CREATE FLASK PROJECT

Team ID	PNT2022MID21097
Project Name	Plasma Donor Application

Step 1: Beginning the Flask installation with python installation from the official account: https://www.python.org/.

Run the python setup and install the newest version of python.



Step 2: Open Command Prompt and cross-verify the installation of python by typing:

To check the version : python --version

To check the path :pip --version

```
Microsoft Windows [Version 10.0.22000.856]
(c) Microsoft Corporation. All rights reserved.

C:\windows\system32>python --version
Python 3.11.0

C:\windows\system32>pip --version
pip 22.3 from C:\Users\SINEKA AS\AppData\Local\Programs\Python\Python311\Lib\site-packages\pip (python 3.11)

C:\windows\system32>py -m pip --version
pip 22.3 from C:\Users\SINEKA AS\AppData\Local\Programs\Python\Python311\Lib\site-packages\pip (python 3.11)

C:\windows\system32>pip 22.3 from C:\Users\SINEKA AS\AppData\Local\Programs\Python\Python311\Lib\site-packages\pip (python 3.11)

C:\windows\system32>
```

Flask installation: py -m install flask

```
CAMPROGRASystemilys = initali flask
CAPProgram fliets/pythoschysthos.ess: No module samed instali
CAPProgram fliets/pythoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschysthoschys
```

Step 4: Now the new version of Python-Flask is successfully installed





```
Step 5: Now to run a simple project open VS Code and type the following:
from flask import Flask
app = Flask(__name__)
@app.route("/")
def hello_world():
    return "Hello, World!"
```

And save the file as "app.py" copy its path and run it in the command prompt along with syntax flask run