# **Environment Setup**

# **Create a Flask Project**

Team ID	PNT2022TMID37397
Project Name	Nutrition Assistant Application

#### Code:

```
1  # -*- coding: utf-8 -*-
2  """
3  Created on Sun Oct 16 08:55:24 2022
4
5  @author: Lucifer
6  """
7
8  # Importing flask module in the project is mandatory
9  from flask import Flask
10  app = Flask(_name__)
11  # The route() function of the Flask class is a decorator,
12  @app.route('/')
13  # '/' URL is bound with hello_world() function.
14  def hello_world():
15     return 'Hello World'
16  # main driver function
17  if __name__ == '__main__':
18     # run() method of Flask class runs the application
19     # on the local development server.
20     app.run()
```

### Terminal:

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYER SQL CONSOLE

Powershell 7.2.7
Copyright (c) Microsoft Corporation.

https://aka.ms/powershell
Type 'help' to get help.

PS C:\Users\Fadal Razin\OneDrive\Desktop\IBM PROJECT> & 'C:\Users\Fadal Razin\AppData\Local\Programs\Python\Python\Python\Python\end{appthon.exe}' 'c:\Users\Fadal Razin\OneDrive\Desktop\IBM PROJECT\flask poject.py'

* Serving Flask app 'flask poject'

* Debug mode: off
MARKING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.

* Running on http://azz.o.0.1:5000

Press CTRL+C to quit
127.o.0.1 - - [31/Oct/2022 19:11:22] "GET / HTTP/1.1" 200 -
```

### Page:

