# **Environment Setup**

# **Create a Flask Project**

| Team ID      | PNT2022TMID27200                |
|--------------|---------------------------------|
| Project Name | Nutrition Assistant Application |

#### Code:

```
1 # -*- coding: utf-8 -*-
3 Created on Sun Oct 16 08:55:24 2022
5 @author: Lucifer
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():
    return 'Hello World'
16 # main driver function
17 if __name__ == '__main__':
       # run() method of Flask class runs the application
       # on the local development server.
       app.run()
```

### Terminal:

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYER SQL CONSOLE

Powershell 7.2.7
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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\Python.exe' 'c:\Users\Fadal Razin\noeDrive\Desktop\IBM PROJECT\flask poject.

* Serving Flask app 'flask poject'

* 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:

