

Create Flask Project

Date	20 NOV 2022
Team ID	PNT2022TMID34631
Project Name	Nutrition assistant application

Install Flask using command pip install flask

```
Microsoft Windows [Version 10.0.19045.2281]
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C:\Users\Archa>pip install flask
Requirement already satisfied: flask in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from flask) (3.1.2)
Requirement already satisfied: click>=8.0 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from flask) (8.1.3)
Requirement already satisfied: importlib-metadata>=3.6.0 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from flask) (5.6.0)
Requirement already satisfied: Werkzeug>=2.2 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from flask) (2.2.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from flask) (2.1.2)
Requirement already satisfied: colorama in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from click>=8.0->flask) (0.4.6)
Requirement already satisfied: zipp>=0.5 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from importlib-metadata>=3.6.0->flask) (3.10.0)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\archa\appdata\local\programs\python\python39\lib\site-packages (from Jinja2>=3.0->flask) (2.1.1)
WARNING: You are using pip version 21.2.4; however, version 22.3.1 is available.
You should consider upgrading via the 'C:\Users\Archa\AppData\Local\Programs\Python\Python39\python.exe -m pip install --upgrade pip' command.

C:\Users\Archa>
```

Open a new Python file and start coding

```
from flask import Flask app = Flask(__name__)
```

```
@app.route('/')
```

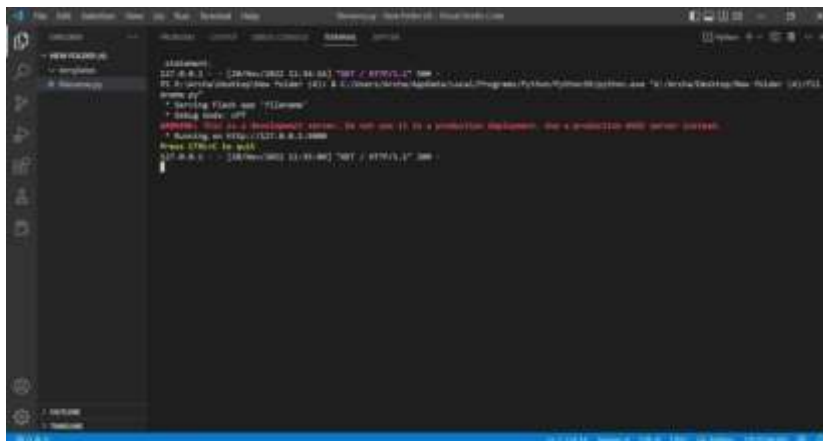
```
def hello_world(): return
```

```
'<h1>Hello World</h1>'
```

```
if __name__ == '__main__':
```

```
    app.run()
```

Run the Python file using command `python filename.py`



Open the Ip in browser



Hello World

