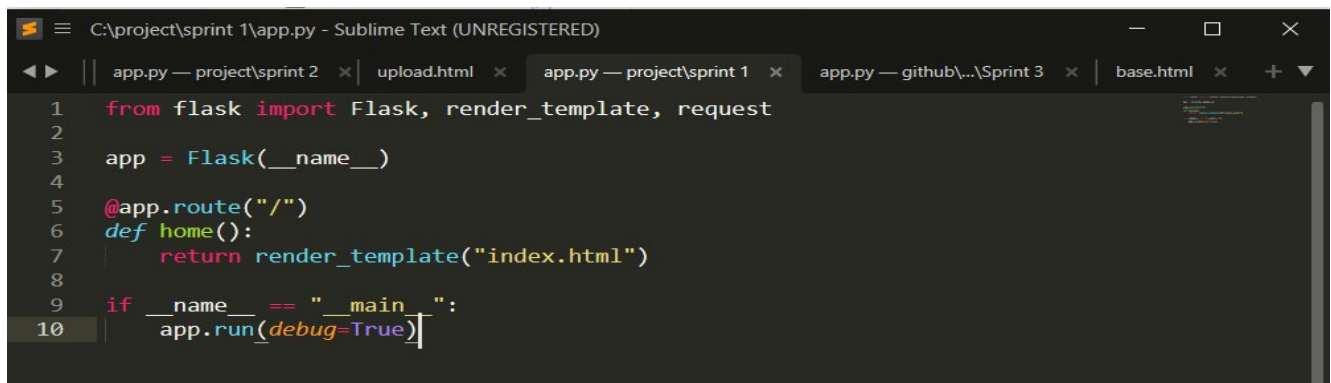


Build Python Code

| | |
|-----------------|---|
| Assignment Date | 23 November 2022 |
| Team ID | PNT2022TMID29934 |
| Project Name | AI-Powered Nutrition Analyzer For Fitness Enthusiasts |

The first step is usually importing the libraries that will be needed in the program:

Importing the flask module into the project is mandatory. An object of the Flask class is our WSGI application. Flask constructor takes the name of the current module (`_name_`) as an argument. Pickle library to load the model file.

A screenshot of a Sublime Text editor window. The title bar reads "C:\project\sprint 1\app.py - Sublime Text (UNREGISTERED)". The editor has several tabs open: "app.py — project\sprint 2", "upload.html", "app.py — project\sprint 1", "app.py — github\...\sprint 3", and "base.html". The active tab is "app.py — project\sprint 1". The code in the editor is as follows:

```
1  from flask import Flask, render_template, request
2
3  app = Flask(__name__)
4
5  @app.route("/")
6  def home():
7      return render_template("index.html")
8
9  if __name__ == "__main__":
10     app.run(debug=True)
```