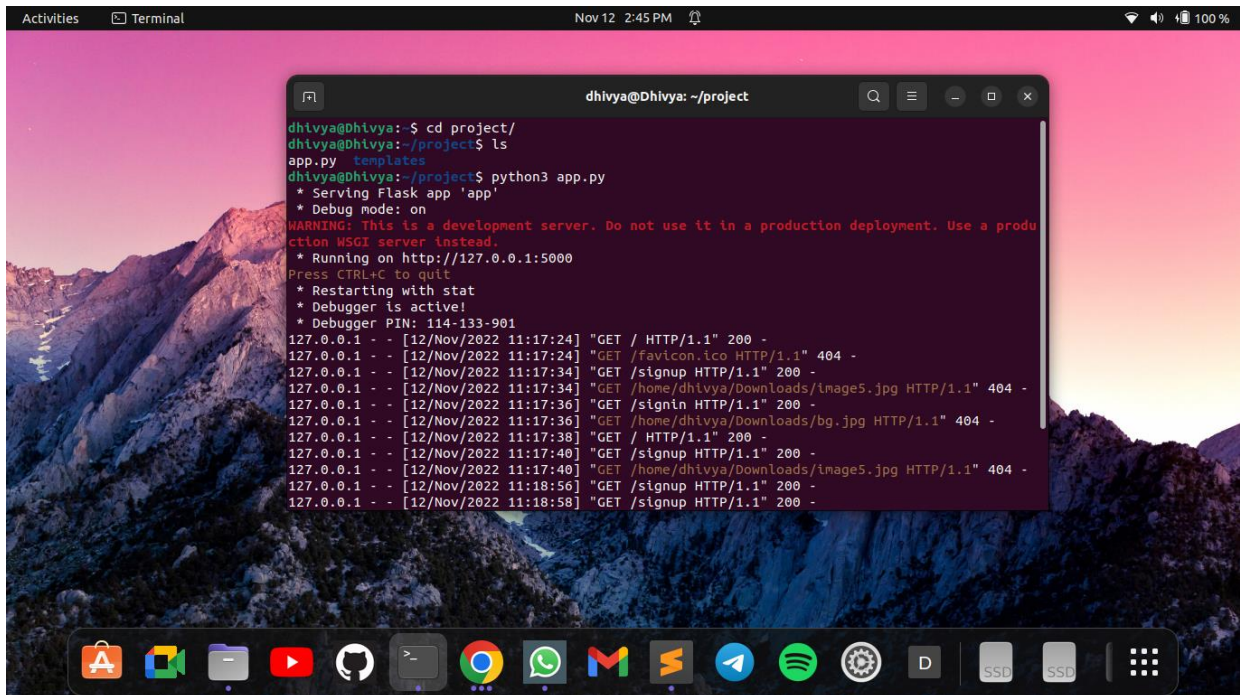


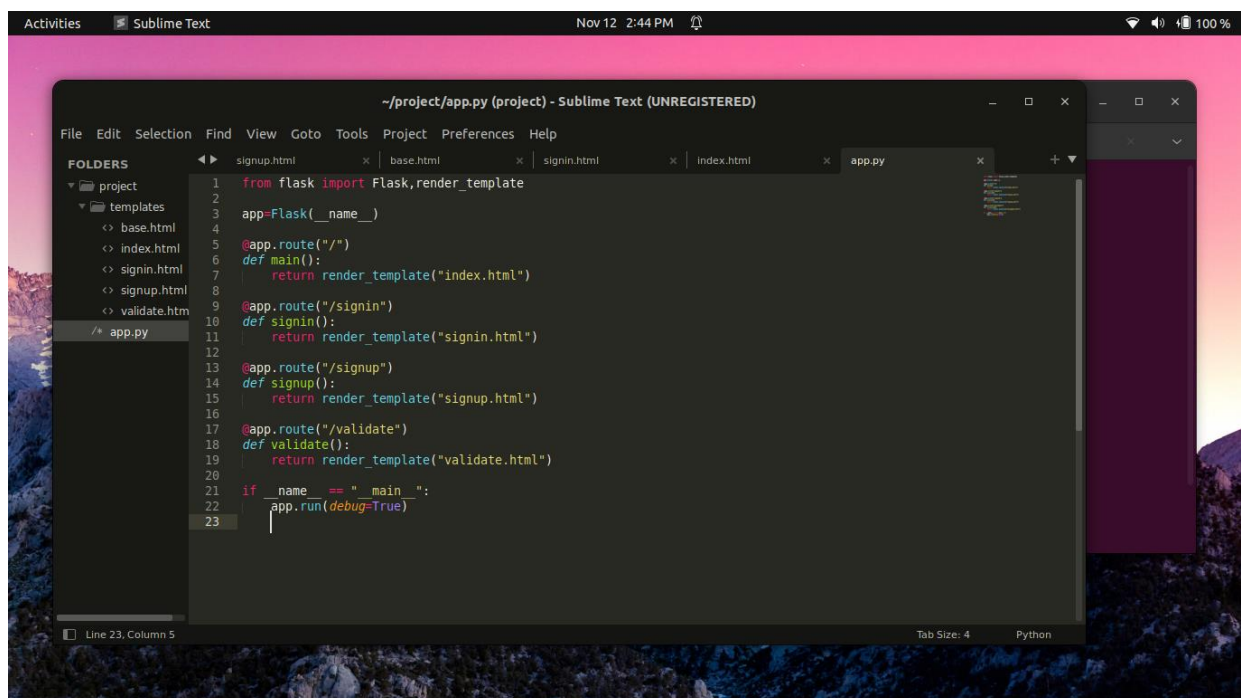
## Setting up Application Environment

### Create a Flask Project

Date	5 November 2022
Team ID	PNT2022TMID29771
Project Name	Nutrition Assistant Application
Maximum Marks	



The screenshot shows a terminal window titled "dhivya@Dhivya: ~/project". The user has navigated to the "project" directory and run the command "python3 app.py". The output shows the Flask application starting on http://127.0.0.1:5000. The application is serving a Flask app named "app" in debug mode. The terminal output includes a warning about using a development server and a list of HTTP requests and responses. The requests are: GET / HTTP/1.1 (200), GET /favicon.ico HTTP/1.1 (404), GET /signup HTTP/1.1 (200), GET /home/dhivya/Downloads/image5.jpg HTTP/1.1 (404), GET /signin HTTP/1.1 (200), GET /home/dhivya/Downloads/bg.jpg HTTP/1.1 (404), GET / HTTP/1.1 (200), GET /signup HTTP/1.1 (200), GET /home/dhivya/Downloads/image5.jpg HTTP/1.1 (404), GET /signup HTTP/1.1 (200), and GET /signup HTTP/1.1 (200).



The screenshot shows a Sublime Text editor window titled "~/project/app.py (project) - Sublime Text (UNREGISTERED)". The editor displays the code for the Flask application. The code is as follows:

```
1 from flask import Flask, render_template
2
3 app = Flask(__name__)
4
5 @app.route("/")
6 def main():
7     return render_template("index.html")
8
9 @app.route("/signin")
10 def signin():
11     return render_template("signin.html")
12
13 @app.route("/signup")
14 def signup():
15     return render_template("signup.html")
16
17 @app.route("/validate")
18 def validate():
19     return render_template("validate.html")
20
21 if __name__ == "__main__":
22     app.run(debug=True)
23
```

Welcome