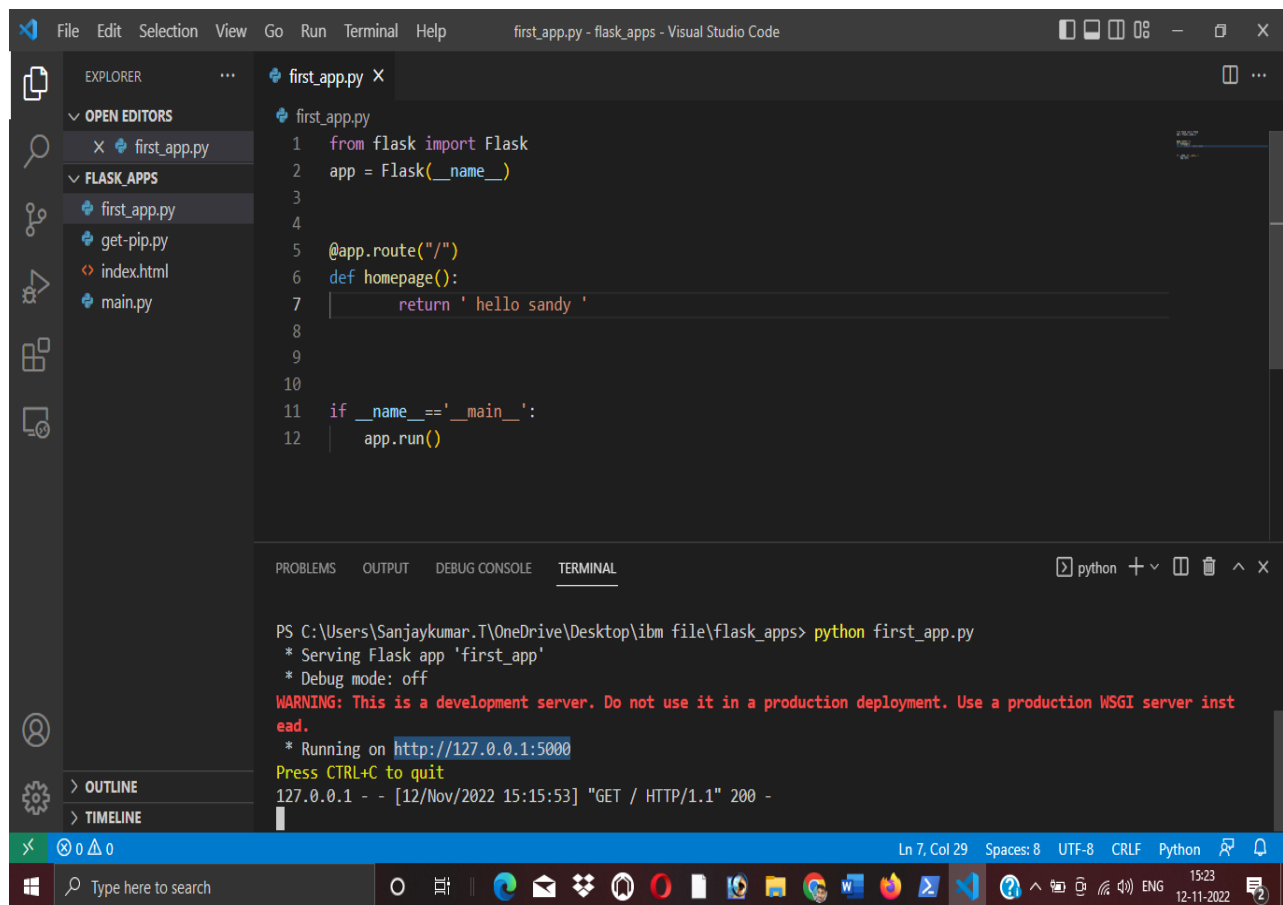


SETTING UP APPLICATION ENVIRONMENT

Create a Flask Project

Team Id	PNT2022TMID34574
Project Name	Smart Fashion Recommender Application

Code:



The screenshot displays the Visual Studio Code interface. The Explorer sidebar on the left shows a project named 'FLASK_APPS' containing files: 'first_app.py', 'get-pip.py', 'index.html', and 'main.py'. The main editor window shows the code for 'first_app.py'.

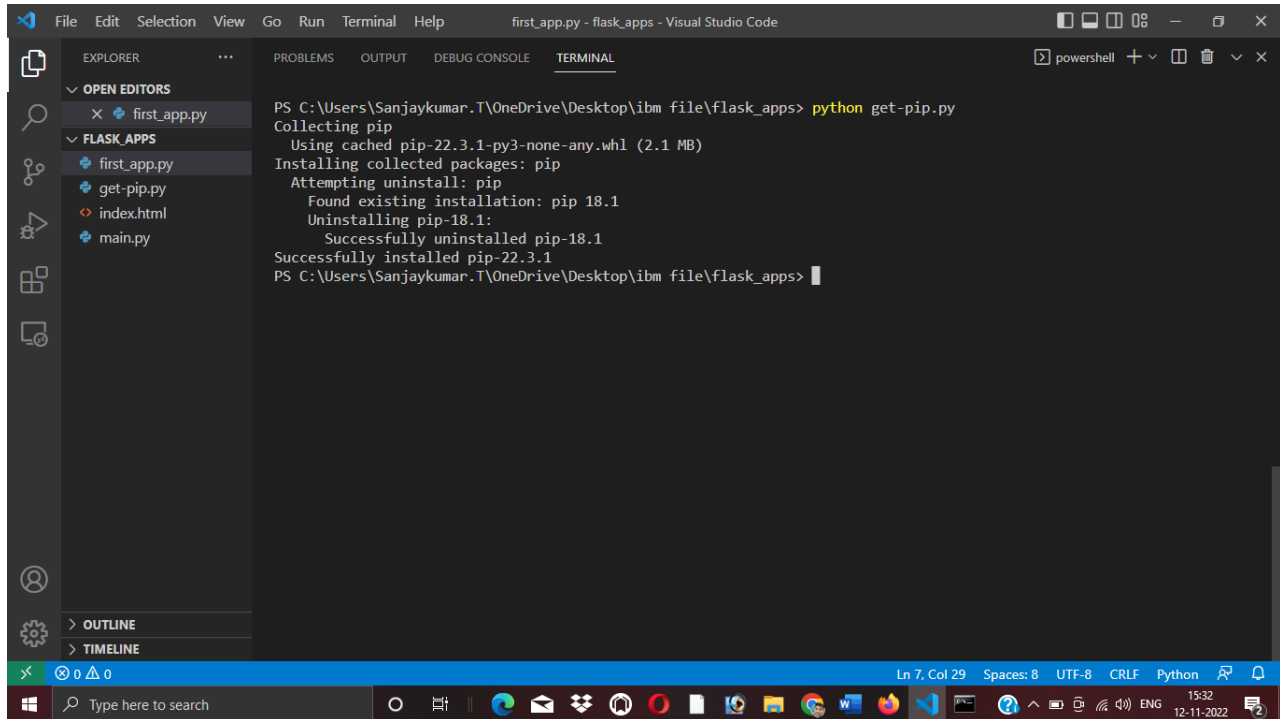
```
1 from flask import Flask
2 app = Flask(__name__)
3
4
5 @app.route("/")
6 def homepage():
7     return 'hello sandy '
8
9
10
11 if __name__ == '__main__':
12     app.run()
```

Below the code editor is the TERMINAL panel. It shows the command to run the application and its output:

```
PS C:\Users\Sanjaykumar.T\OneDrive\Desktop\ibm file\flask_apps> python first_app.py
* Serving Flask app 'first_app'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
127.0.0.1 - - [12/Nov/2022 15:15:53] "GET / HTTP/1.1" 200 -
```

The status bar at the bottom indicates the current line and column (Ln 7, Col 29), settings (Spaces: 8, UTF-8, CRLF), and the active language (Python).

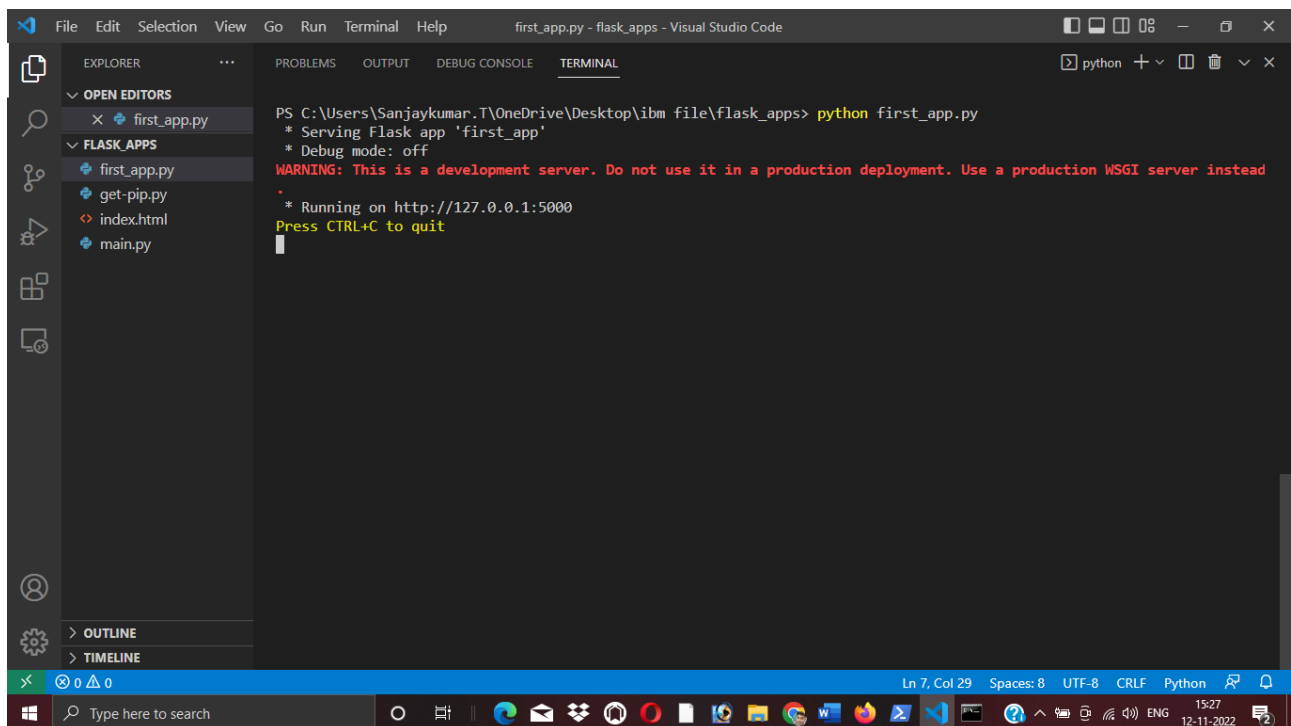
Terminal:



The screenshot shows the Visual Studio Code interface with the terminal open. The Explorer sidebar on the left shows a project named 'first_app.py' with files 'first_app.py', 'get-pip.py', 'index.html', and 'main.py'. The terminal window is titled 'first_app.py - flask_apps - Visual Studio Code' and shows the following output:

```
PS C:\Users\Sanjaykumar.T\OneDrive\Desktop\ibm file\flask_apps> python get-pip.py
Collecting pip
  Using cached pip-22.3.1-py3-none-any.whl (2.1 MB)
Installing collected packages: pip
  Attempting uninstall: pip
    Found existing installation: pip 18.1
    Uninstalling pip-18.1:
      Successfully uninstalled pip-18.1
  Successfully installed pip-22.3.1
PS C:\Users\Sanjaykumar.T\OneDrive\Desktop\ibm file\flask_apps>
```

The status bar at the bottom indicates the current line is 7, column 29, with 8 spaces, UTF-8 encoding, CRLF line endings, and the Python language mode.



The screenshot shows the Visual Studio Code interface with the terminal open. The Explorer sidebar on the left shows a project named 'first_app.py' with files 'first_app.py', 'get-pip.py', 'index.html', and 'main.py'. The terminal window is titled 'first_app.py - flask_apps - Visual Studio Code' and shows the following output:

```
PS C:\Users\Sanjaykumar.T\OneDrive\Desktop\ibm file\flask_apps> python first_app.py
* Serving Flask app 'first_app'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
```

The status bar at the bottom indicates the current line is 7, column 29, with 8 spaces, UTF-8 encoding, CRLF line endings, and the Python language mode.

Output:

