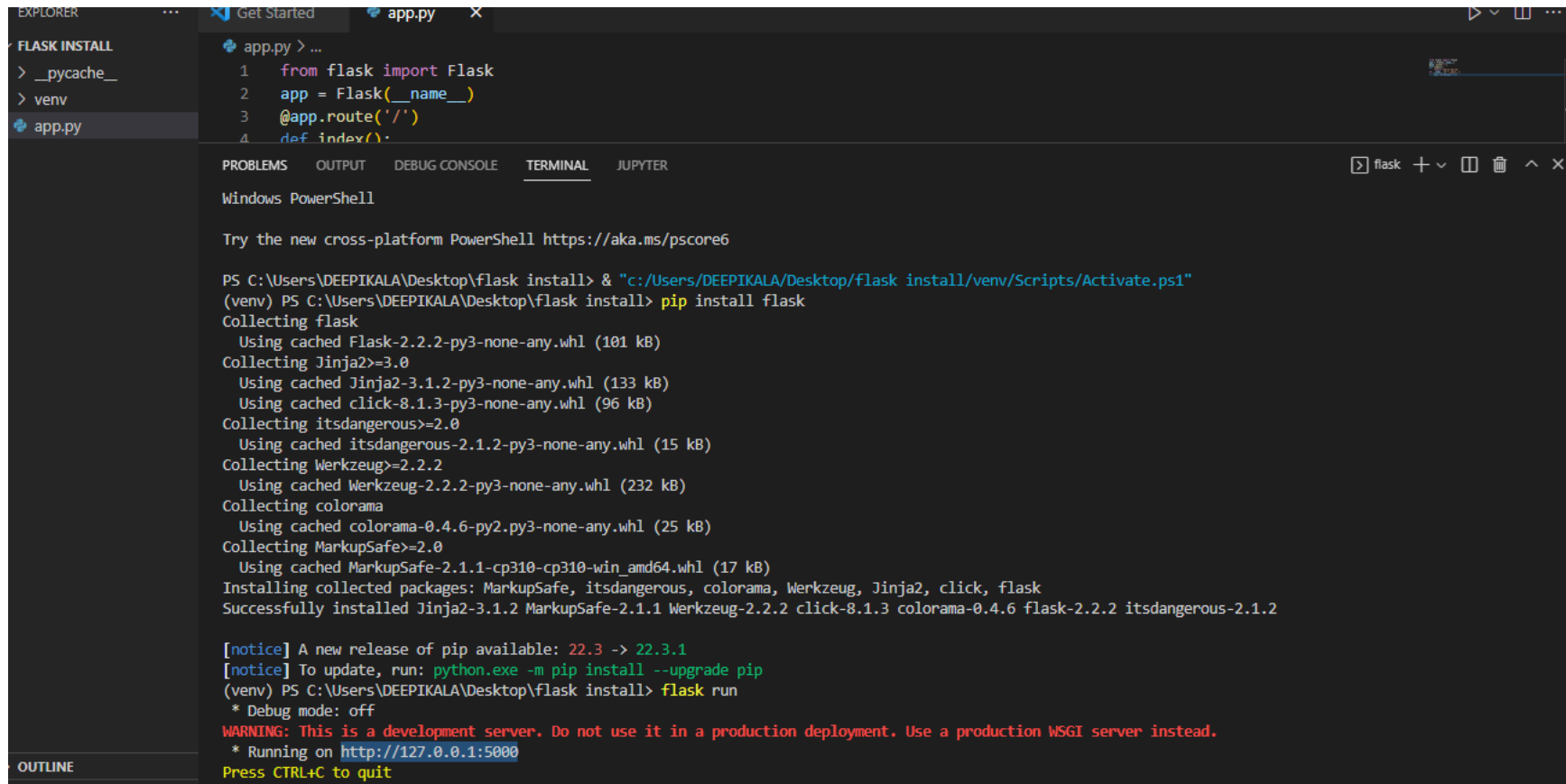


Flask installation:



The screenshot shows a Visual Studio Code editor with a file explorer on the left containing `__pycache__`, `venv`, and `app.py`. The `app.py` file is open in the editor, showing the following code:

```
1 from flask import Flask
2 app = Flask(__name__)
3 @app.route('/')
4 def index():
```

The terminal window at the bottom shows the execution of the following commands and their output:

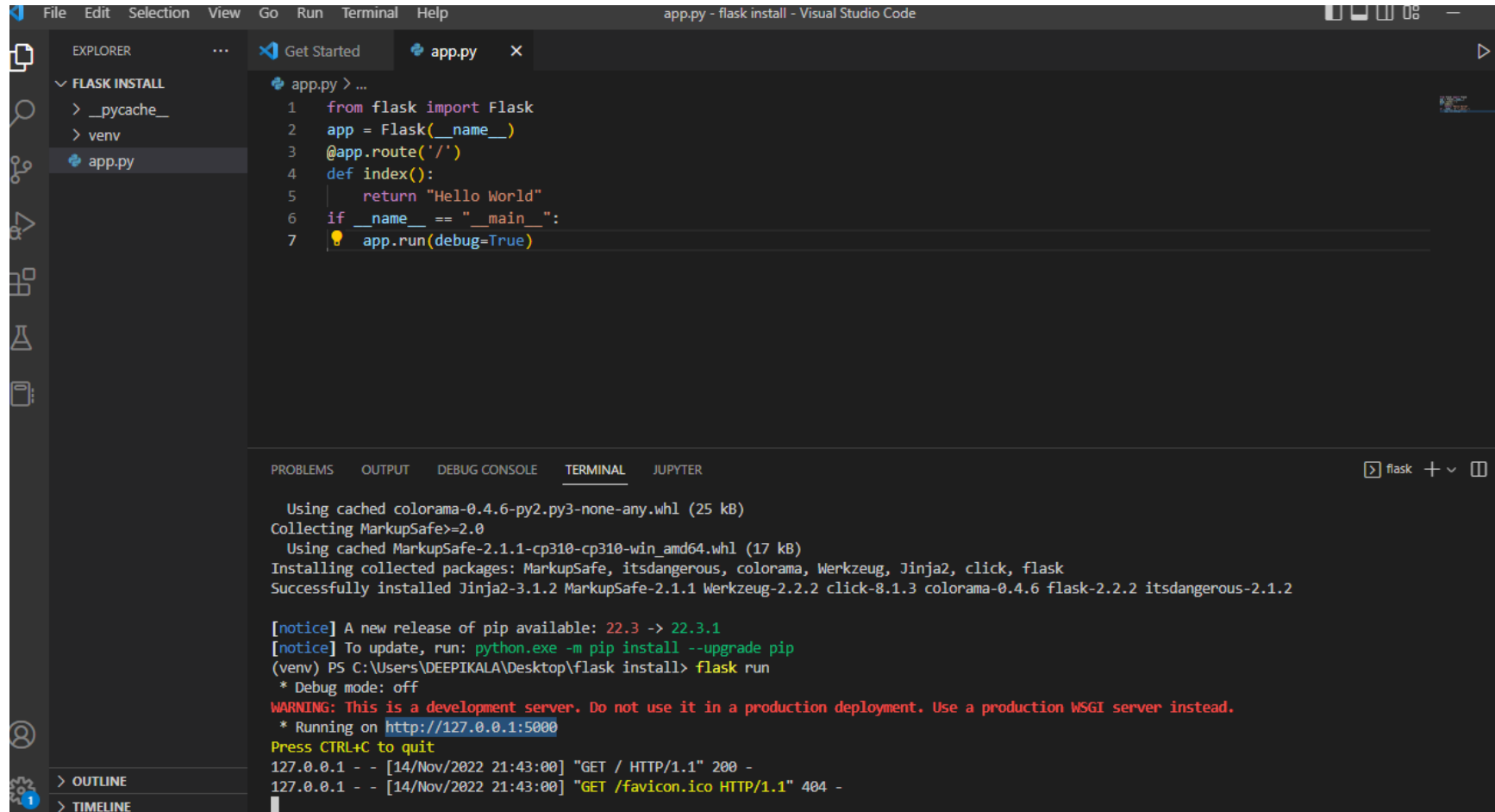
```
Windows PowerShell

Try the new cross-platform PowerShell https://aka.ms/pscore6

PS C:\Users\DEEPIKALA\Desktop> flask install> & "c:/Users/DEEPIKALA/Desktop/flask install/venv/Scripts/Activate.ps1"
(venv) PS C:\Users\DEEPIKALA\Desktop> flask install> pip install flask
Collecting flask
  Using cached Flask-2.2.2-py3-none-any.whl (101 kB)
Collecting Jinja2>=3.0
  Using cached Jinja2-3.1.2-py3-none-any.whl (133 kB)
  Using cached click-8.1.3-py3-none-any.whl (96 kB)
Collecting itsdangerous>=2.0
  Using cached itsdangerous-2.1.2-py3-none-any.whl (15 kB)
Collecting Werkzeug>=2.2.2
  Using cached Werkzeug-2.2.2-py3-none-any.whl (232 kB)
Collecting colorama
  Using cached colorama-0.4.6-py2.py3-none-any.whl (25 kB)
Collecting MarkupSafe>=2.0
  Using cached MarkupSafe-2.1.1-cp310-cp310-win_amd64.whl (17 kB)
Installing collected packages: MarkupSafe, itsdangerous, colorama, Werkzeug, Jinja2, click, flask
Successfully installed Jinja2-3.1.2 MarkupSafe-2.1.1 Werkzeug-2.2.2 click-8.1.3 colorama-0.4.6 flask-2.2.2 itsdangerous-2.1.2

[notice] A new release of pip available: 22.3 -> 22.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip
(venv) PS C:\Users\DEEPIKALA\Desktop> flask install> flask run
 * 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
```

app.py



```
File Edit Selection View Go Run Terminal Help
app.py - flask install - Visual Studio Code

EXPLORER
  FLASK INSTALL
    > __pycache__
    > venv
    app.py

app.py
1 from flask import Flask
2 app = Flask(__name__)
3 @app.route('/')
4 def index():
5     return "Hello World"
6 if __name__ == "__main__":
7     app.run(debug=True)

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER
Using cached colorama-0.4.6-py2.py3-none-any.whl (25 kB)
Collecting MarkupSafe>=2.0
Using cached MarkupSafe-2.1.1-cp310-cp310-win_amd64.whl (17 kB)
Installing collected packages: MarkupSafe, itsdangerous, colorama, Werkzeug, Jinja2, click, flask
Successfully installed Jinja2-3.1.2 MarkupSafe-2.1.1 Werkzeug-2.2.2 click-8.1.3 colorama-0.4.6 flask-2.2.2 itsdangerous-2.1.2

[notice] A new release of pip available: 22.3 -> 22.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip
(venv) PS C:\Users\DEEPIKALA\Desktop\flask install> flask run
* 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 - - [14/Nov/2022 21:43:00] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [14/Nov/2022 21:43:00] "GET /favicon.ico HTTP/1.1" 404 -
```



Hello World