

The image shows a VS Code editor interface with a project structure on the left and a code editor in the center. The project structure includes a 'module_6' directory with a 'pages' subdirectory. The 'run.py' file in 'module_6' is open in the editor. The code defines a Flask application with a blueprint 'pages_bp' and runs it on port 8080. The terminal at the bottom shows the output of running the application, including a warning about the development server and a list of HTTP requests and responses.

```
module_6 > run.py > ...
You, 10 minutes ago | 1 author (You)
1 """
2 This is the main file for the Flask application.
3 """
4
5 from flask import Flask
6 from pages.routes import pages_bp
7
8 app = Flask(__name__)
9 app.register_blueprint(pages_bp)
10
11 if __name__ == "__main__":
12     app.run(host="0.0.0.0", port=8080)
13
```

Problems 8 Output Debug Console Terminal Ports GitLens Spell Checker 8

```
WARNING: This is a development server. Do not use it in a production deployment. Use a production
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:8080
* Running on http://172.17.0.2:8080
Press CTRL+C to quit
^C
+ module_6 git:(module_6) x docker run -p 8080:8080 npendery/module_6:v1
* Serving Flask app 'run'
* Debug mode: off
WARNING: This is a development server. Do not use it in a production deployment. Use a production
* Running on all addresses (0.0.0.0)
* Running on http://127.0.0.1:8080
* Running on http://172.17.0.2:8080
Press CTRL+C to quit
172.17.0.1 - - [21/Jun/2025 19:14:51] "GET /projects HTTP/1.1" 200 -
172.17.0.1 - - [21/Jun/2025 19:14:51] "GET /static/style.css HTTP/1.1" 200 -
172.17.0.1 - - [21/Jun/2025 19:14:51] "GET /projects HTTP/1.1" 200 -
172.17.0.1 - - [21/Jun/2025 19:14:51] "GET /static/style.css HTTP/1.1" 304 -
172.17.0.1 - - [21/Jun/2025 19:14:51] "GET /favicon.ico HTTP/1.1" 404 -
172.17.0.1 - - [21/Jun/2025 19:14:59] "GET /projects HTTP/1.1" 200 -
172.17.0.1 - - [21/Jun/2025 19:14:59] "GET /static/style.css HTTP/1.1" 200 -
172.17.0.1 - - [21/Jun/2025 19:15:00] "GET /favicon.ico HTTP/1.1" 404 -
```