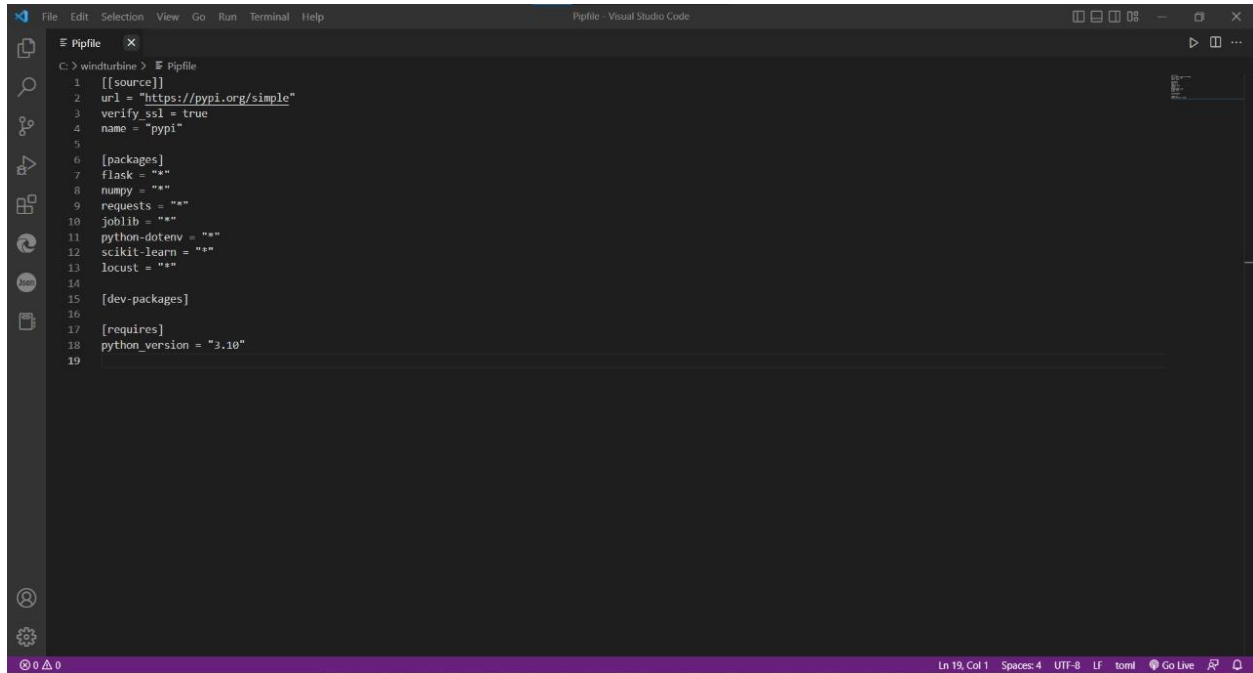
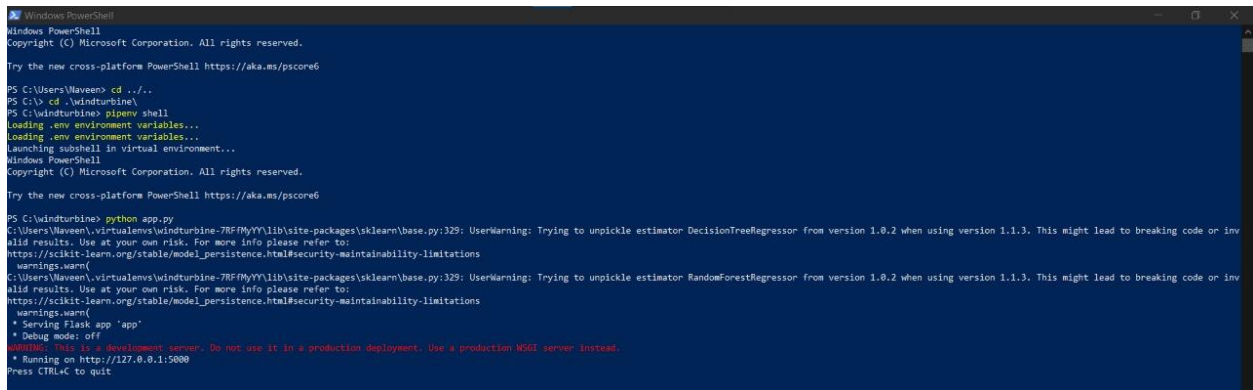


Prior Knowledge



The screenshot shows the Visual Studio Code interface with a file named 'Pipfile' open. The file contains a configuration for a Python project. The left sidebar shows the Explorer view with the file structure. The bottom status bar indicates the current line and column: 'Ln 19, Col 1'.

```
1 [[source]]
2 url = "https://pypi.org/simple"
3 verify_ssl = true
4 name = "pypi"
5
6 [packages]
7 flask = "*"
8 numpy = "*"
9 requests = "*"
10 joblib = "*"
11 python-dotenv = "*"
12 scikit-learn = "*"
13 locust = "*"
14
15 [dev-packages]
16
17 [requires]
18 python_version = "3.10"
19
```



The screenshot shows a Windows PowerShell terminal window. The user has navigated to the 'windturbine' directory and run the command 'python app.py'. The output shows several warnings from scikit-learn and Flask, and the application is running on http://127.0.0.1:5000.

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

PS C:\Users\Waveen> cd ../..
PS C:\> cd .\windturbine\
PS C:\windturbine> pipenv shell
Loading .env environment variables...
Loading .env environment variables...
Launching subshell in virtual environment...
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

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

PS C:\windturbine> python app.py
C:\Users\Waveen\virtualenvs\windturbine-78F6MyY\lib\site-packages\sklearn\base.py:329: UserWarning: Trying to unpickle estimator DecisionTreeRegressor from version 1.0.2 when using version 1.1.3. This might lead to breaking code or invalid results. Use at your own risk. For more info please refer to:
https://scikit-learn.org/stable/model_persistence.html#security-maintainability-limitations
warnings.warn(
C:\Users\Waveen\virtualenvs\windturbine-78F6MyY\lib\site-packages\sklearn\base.py:329: UserWarning: Trying to unpickle estimator RandomForestRegressor from version 1.0.2 when using version 1.1.3. This might lead to breaking code or invalid results. Use at your own risk. For more info please refer to:
https://scikit-learn.org/stable/model_persistence.html#security-maintainability-limitations
warnings.warn(
* Serving Flask app "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
```