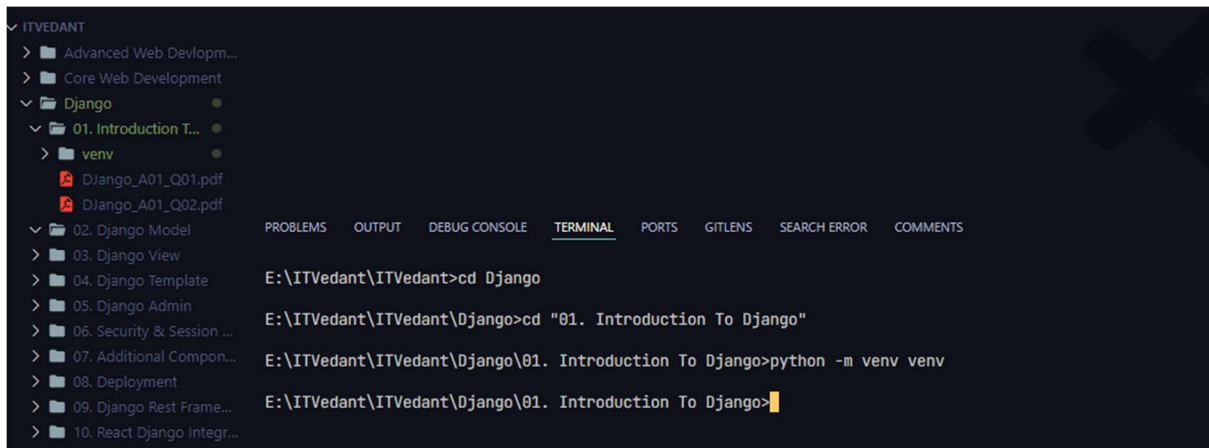


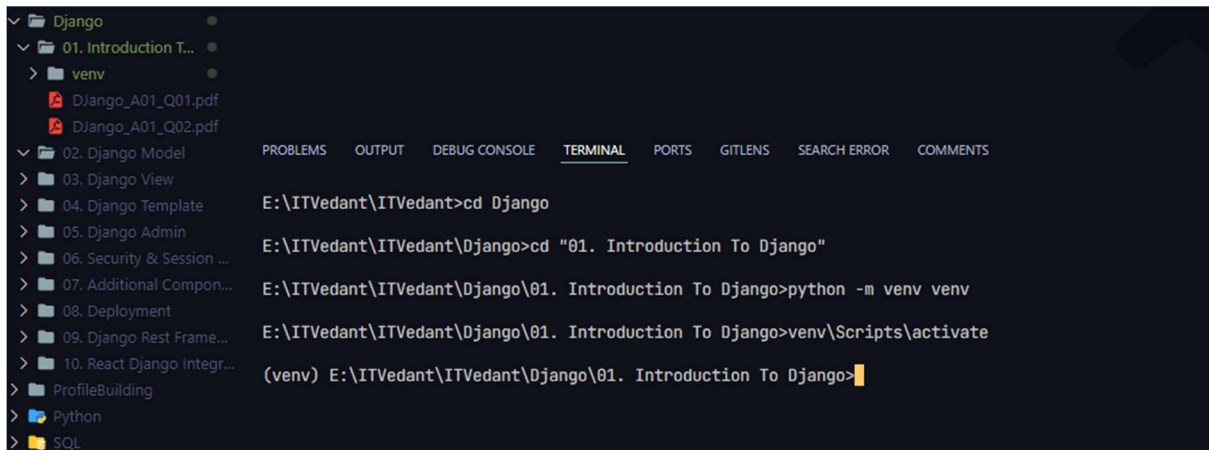
Write a command to create virtual environment with the name 'venv'.



The screenshot shows the VS Code interface with a file explorer on the left and a terminal window at the bottom. The file explorer shows a project structure with folders like 'Advanced Web Developm...', 'Core Web Development', 'Django', and '01. Introduction T...'. The terminal window has tabs for 'PROBLEMS', 'OUTPUT', 'DEBUG CONSOLE', 'TERMINAL', 'PORTS', 'GITLENS', 'SEARCH ERROR', and 'COMMENTS'. The terminal shows the following commands and output:

```
E:\ITVedant\ITVedant>cd Django
E:\ITVedant\ITVedant\Django>cd "01. Introduction To Django"
E:\ITVedant\ITVedant\Django\01. Introduction To Django>python -m venv venv
E:\ITVedant\ITVedant\Django\01. Introduction To Django>
```

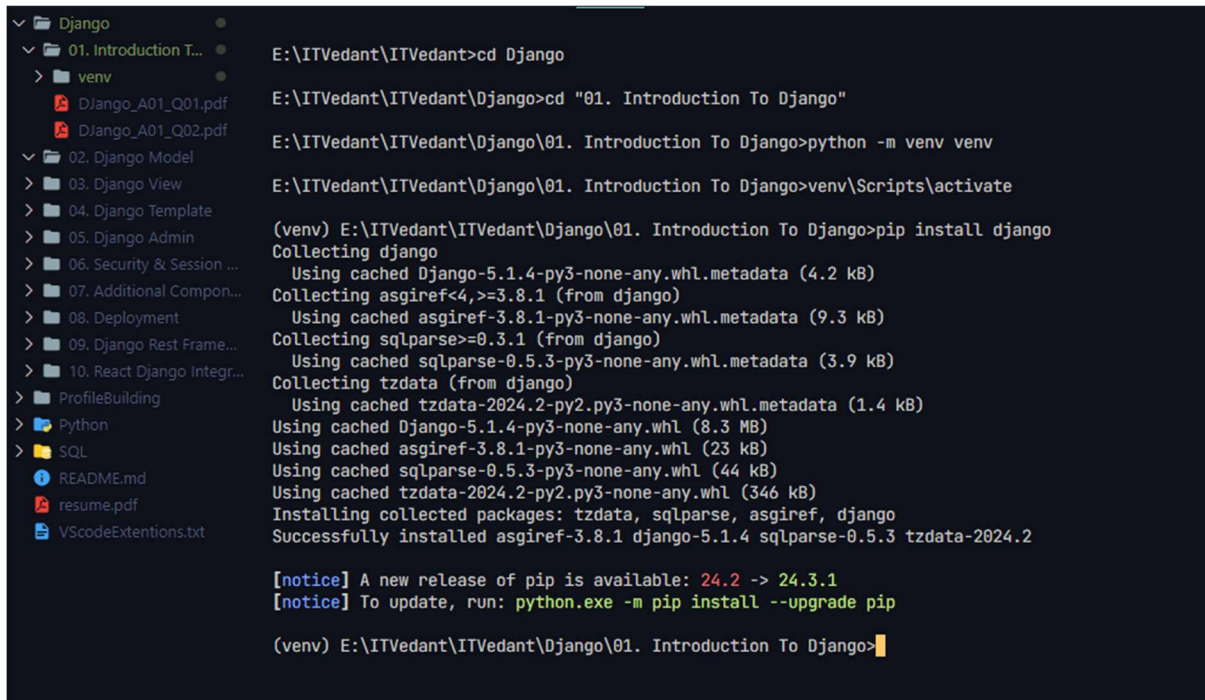
Write a command to activate virtual environment 'venv'.



The screenshot shows the VS Code interface with a file explorer on the left and a terminal window at the bottom. The file explorer shows a project structure with folders like 'Django', '01. Introduction T...', 'venv', 'Django_A01_Q01.pdf', and 'Django_A01_Q02.pdf'. The terminal window has tabs for 'PROBLEMS', 'OUTPUT', 'DEBUG CONSOLE', 'TERMINAL', 'PORTS', 'GITLENS', 'SEARCH ERROR', and 'COMMENTS'. The terminal shows the following commands and output:

```
E:\ITVedant\ITVedant>cd Django
E:\ITVedant\ITVedant\Django>cd "01. Introduction To Django"
E:\ITVedant\ITVedant\Django\01. Introduction To Django>python -m venv venv
E:\ITVedant\ITVedant\Django\01. Introduction To Django>venv\Scripts\activate
(venv) E:\ITVedant\ITVedant\Django\01. Introduction To Django>
```

Write a command to install django in the virtual environment.



```
E:\ITVedant\ITVedant>cd Django
E:\ITVedant\ITVedant\Django>cd "01. Introduction To Django"
E:\ITVedant\ITVedant\Django\01. Introduction To Django>python -m venv venv
E:\ITVedant\ITVedant\Django\01. Introduction To Django>venv\Scripts\activate
(venv) E:\ITVedant\ITVedant\Django\01. Introduction To Django>pip install django
Collecting django
  Using cached Django-5.1.4-py3-none-any.whl.metadata (4.2 kB)
Collecting asgiref<4,>=3.8.1 (from django)
  Using cached asgiref-3.8.1-py3-none-any.whl.metadata (9.3 kB)
Collecting sqlparse>=0.3.1 (from django)
  Using cached sqlparse-0.5.3-py3-none-any.whl.metadata (3.9 kB)
Collecting tzdata (from django)
  Using cached tzdata-2024.2-py2.py3-none-any.whl.metadata (1.4 kB)
Using cached Django-5.1.4-py3-none-any.whl (8.3 MB)
Using cached asgiref-3.8.1-py3-none-any.whl (23 kB)
Using cached sqlparse-0.5.3-py3-none-any.whl (44 kB)
Using cached tzdata-2024.2-py2.py3-none-any.whl (346 kB)
Installing collected packages: tzdata, sqlparse, asgiref, django
Successfully installed asgiref-3.8.1 django-5.1.4 sqlparse-0.5.3 tzdata-2024.2

[notice] A new release of pip is available: 24.2 -> 24.3.1
[notice] To update, run: python.exe -m pip install --upgrade pip

(venv) E:\ITVedant\ITVedant\Django\01. Introduction To Django>
```