

A decorative graphic on the right side of the slide consisting of a grid of colored squares in shades of blue, red, green, and orange, arranged in a pattern reminiscent of Tetris pieces.

DΦLab

TETRIS PROGRAM

Python Streamlit Setup

#StackYourSkill



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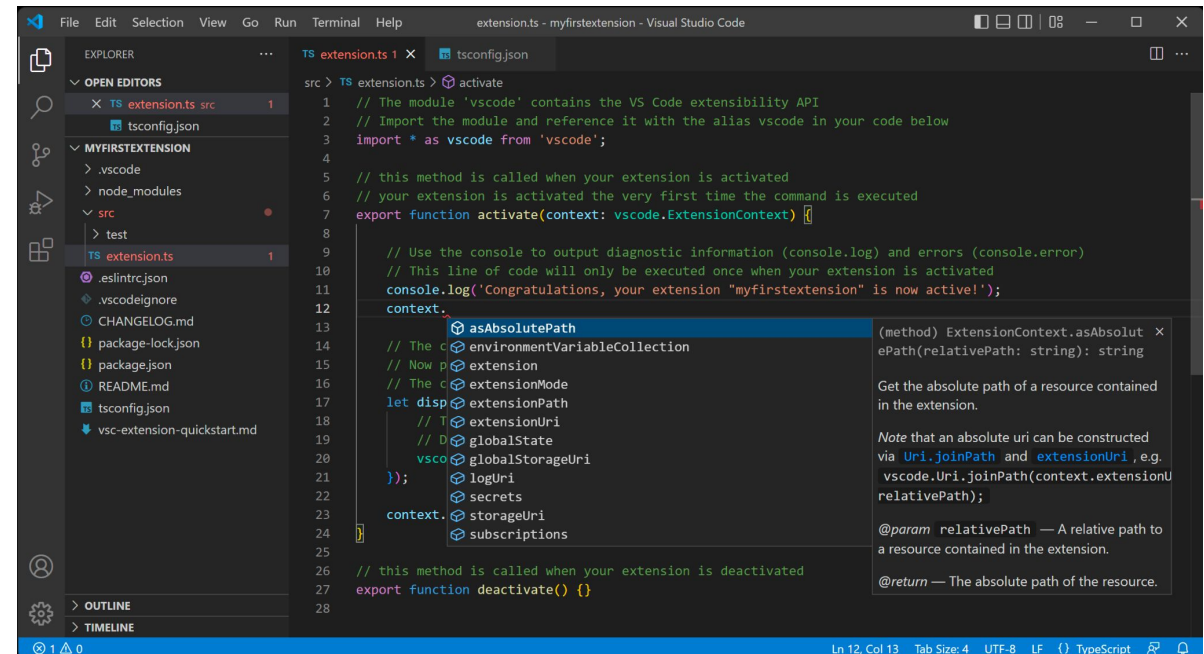
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TETRIS PROGRAM

What to Install (VS Code)

Download VS Code [here](#)

select based on your operating system





What to install (pipenv)

From terminal (e.g. inside VS Code)

bash

 Copy code


```
pip install pipenv
```



Workflow development menggunakan pipenv

Create a new folder for your Python project and navigate to it in the terminal:


bash

 Copy code

```
mkdir my_project  
cd my_project
```

Run the following command to create a virtual environment and a Pipfile for your project:

bash


 Copy code

```
pipenv --python 3.8
```

Change to `--python 3.11.4`

Use Pipenv to install project dependencies. For example, if you want to install Flask:

bash

 Copy code

```
pipenv install flask
```

Change to `numpy pandas streamlit altair`



Workflow development menggunakan pipenv

Activate the virtual environment to start working within it:

```
bash
```

[Copy code](#)

```
pipenv shell
```

When you're done working in the virtual environment, deactivate it:

```
bash
```

[Copy code](#)

```
exit
```

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AYO #STACKYOURSKILL SEKARANG

dan Persiapkan Diri Menjadi Praktisi Data!

