

Python Streamlit Setup



### Register to this platform





Sign Up with your personal email This is where you store your portfolio



Click here

Sign Up with your personal email
This is where you deploy your data apps

Pastikan email yang digunakan sama

# What to Install (VS Code)

#### Download VS Code here

select based on your operating system

```
📢 File Edit Selection View Go Run Terminal Help
                                                       extension.ts - myfirstextension - Visual Studio Code
                                        import * as vscode from 'vscode';
      > node modules
                                       export function activate(context: vscode.ExtensionContext) {

    eslintrc.ison

                                           console.log('Congratulations, your extension "myfirstextension" is now active!');
      vscodeignore
                                           context.
      CHANGELOG.md
                                                    (method) ExtensionContext.asAbsolut ×
      {} package-lock.json
                                           // The c  environmentVariableCollection
      {} package.json
                                           // Now p  extension
                                           ① README.md
                                                                                                          Get the absolute path of a resource contained
                                           let disp   extensionPath
                                                                                                          in the extension.
      stsconfig.json
                                               // T� extensionUri
      vsc-extension-quickstart.md
                                                                                                          Note that an absolute uri can be constructed
                                                // D �� globalState
                                                                                                          via Uri.joinPath and extensionUri, e.g.
                                               vscode.Uri.joinPath(context.extensionU
                                            secrets
                                                                                                          relativePath);
                                           context. ⋈ storageUri
                                                                                                          @param relativePath — A relative path to
                                                    subscriptions
                                                                                                          a resource contained in the extension.
                                                                                                          @return — The absolute path of the resource.
                                       export function deactivate() {}
     OUTLINE
```

# What to install (pipenv)

From terminal (e.g. inside VS Code)



### Workflow development menggunakan pipenv

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



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



Change to -python 3.11.4

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



Change to numpy pandas streamlit altair

### Workflow development menggunakan pipenv

Activate the virtual environment to start working within it:



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





# AYO#STACKYOURSKILL SEKARANG

dan Persiapkan Diri Menjadi Praktisi Data!

