

## How to run Ulayaw Locally

1. Make sure Python and Git is installed in the system.  
You can check the cmd by running these commands:

**git --version**  
**python --version**

```
C:\>git --version
git version 2.44.0.windows.1

C:\>python --version
Python 3.10.11
```

If not downloaded, visit these links and complete the configuration.

<https://www.python.org/downloads/release/python-3100/>

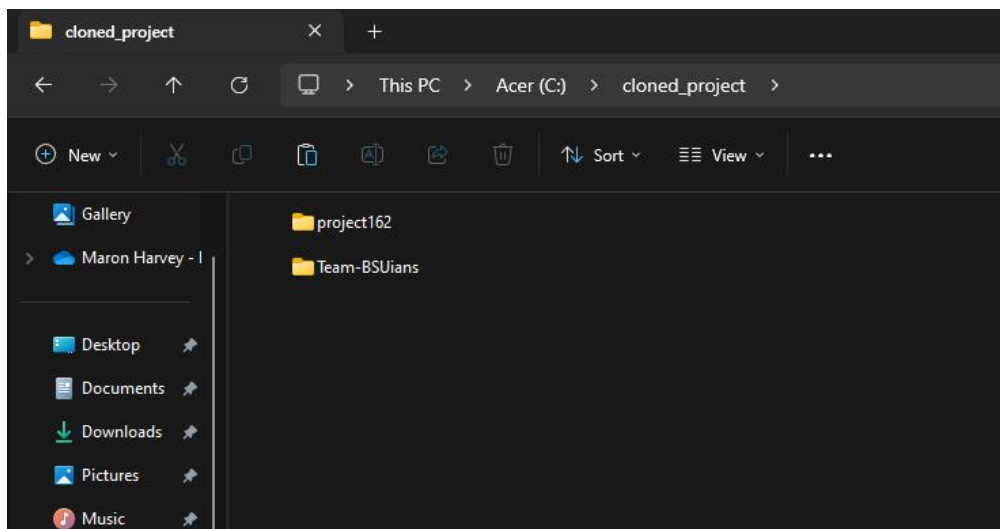
<https://git-scm.com/download/win>

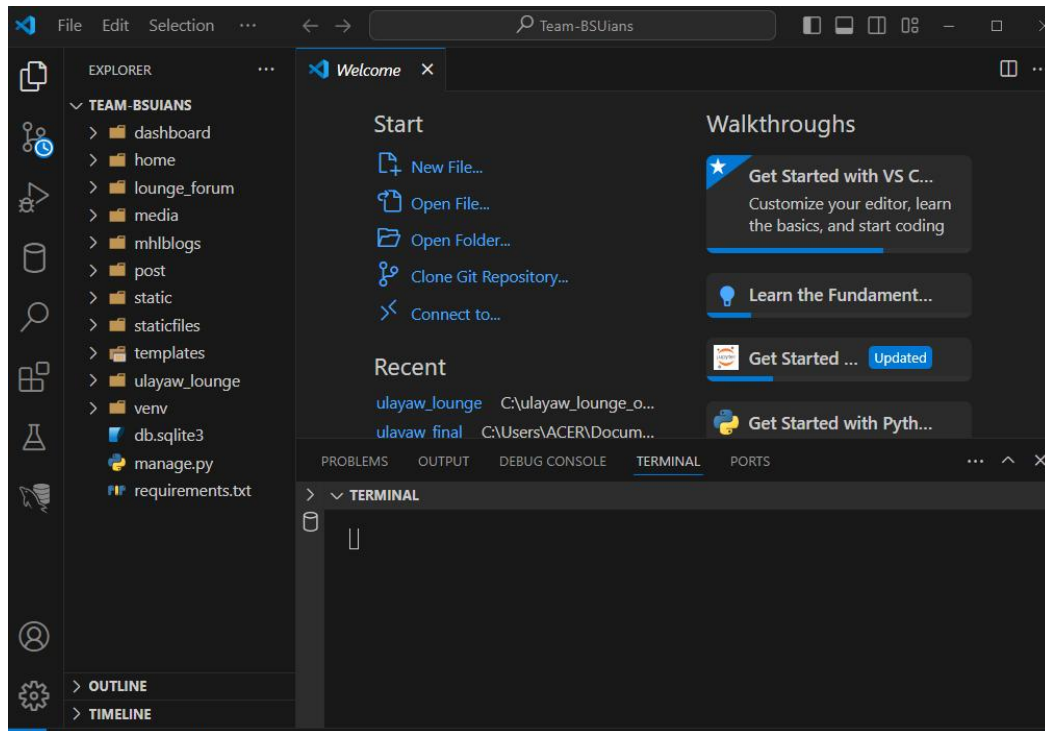
2. Open CMD and run the following command, use this command to clone the ulayaw website to a specific directory:

**git clone https://github.com/WeiShuchang/Team-BSUians.git**

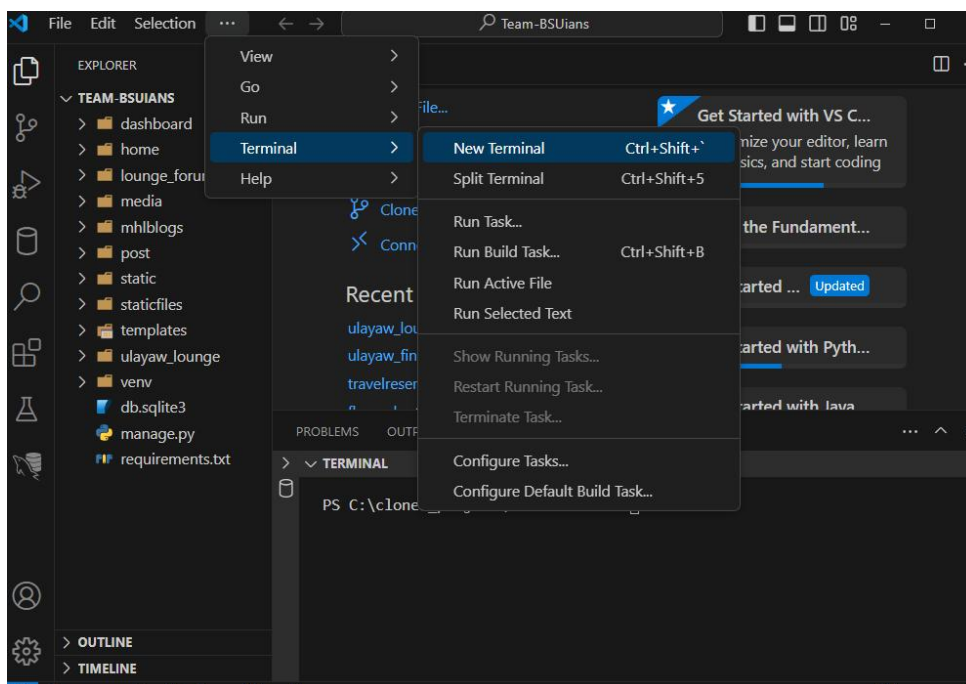
```
C:\cloned_projects>git clone https://github.com/WeiShuchang/Team-BSUians.git
```

3. Navigate the file and open it with VScode





4. Open a new Terminal and activate virtual environment by using this command.



**venv\scripts\activate**

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
> v TERMINAL powershell + - [X]
• PS C:\cloned_project\Team-BSUians> venv\scripts\activate
o (venv) PS C:\cloned_project\Team-BSUians> 
```

5. Then, run **python manage.py runserver** in the terminal.

```
v TERMINAL
• PS C:\cloned_project\Team-BSUians> venv\scripts\activate
o (venv) PS C:\cloned_project\Team-BSUians> python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).
April 30, 2024 - 16:30:32
Django version 5.0, using settings 'ulayaw_lounge.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.


```

Ctrl+mouse-click : <http://127.0.0.1:8000/> to visit the localhost server and Ulayaw is now locally available in your desktop.

