**Instructions for cloning the team's project to Visual Studio Code**

First we need to install: **Visual Studio Code, Xampp, DBeaver**



Below is the link to download if you don't have it yet:

Visual Studio Code: <https://code.visualstudio.com/download>

Xampp: <https://www.apachefriends.org/download.html>

DBeaver: <https://dbeaver.io/download/>

Note: your Xampp version must be compatible Visual Studio Code

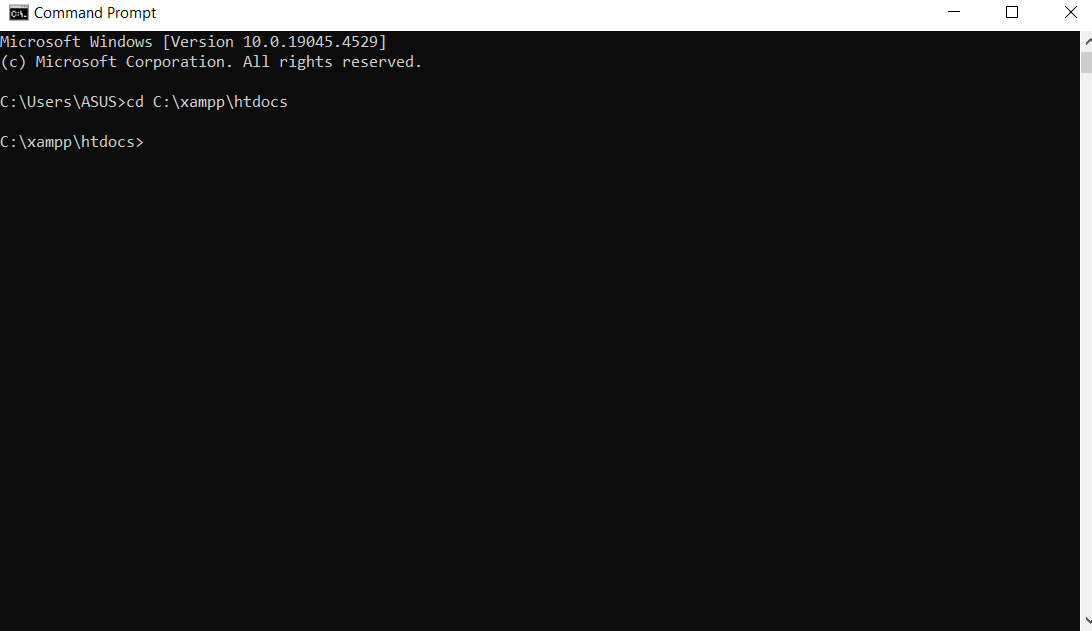
Next we will start cloning the project

We will use Command Prompt or Git Bash if you use it and the command will be the same

Here I will guide you for Command Prompt:

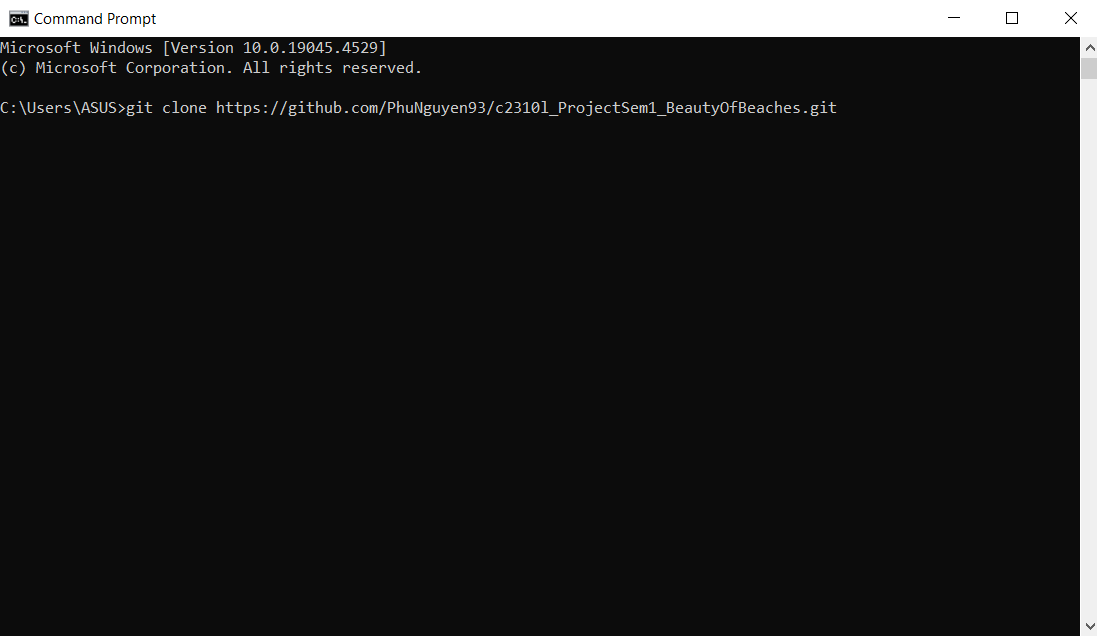
Open Command Prompt and enter the following code:

**Cd C:\xampp\htdocs**

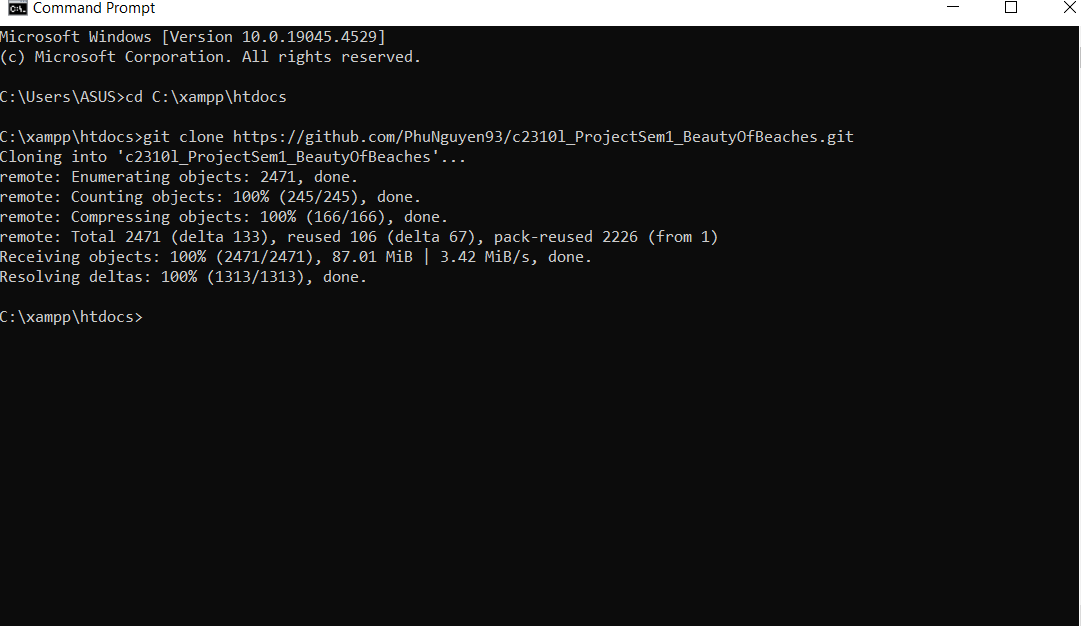


Next we will enter the following code:

**git clone** <https://github.com/PhuNguyen93/c2310l_ProjectSem1_BeautyOfBeaches.git>

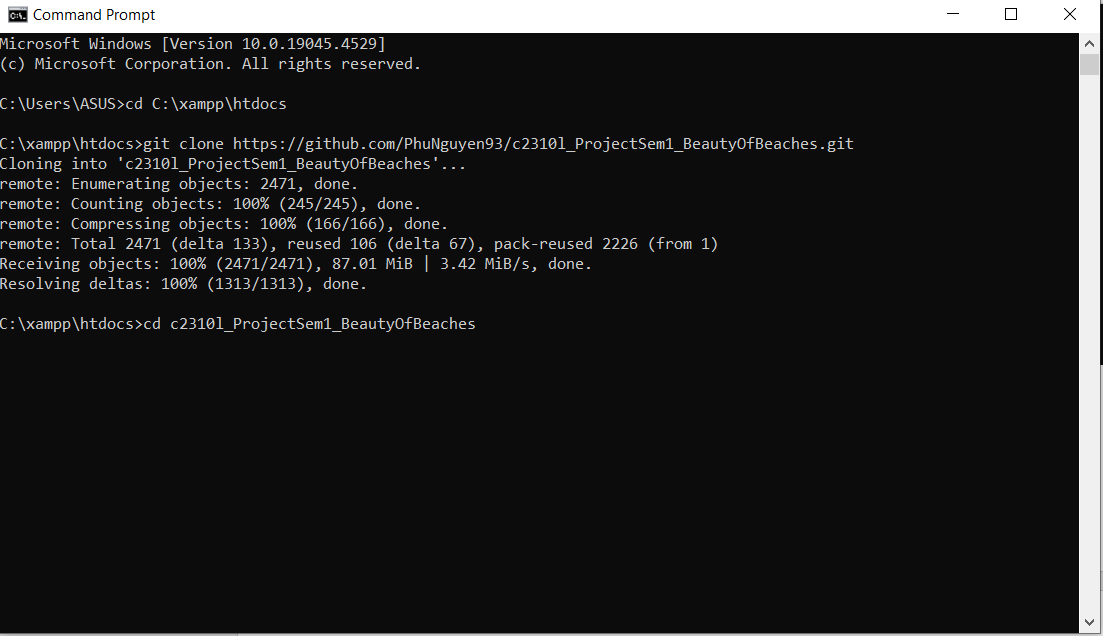


After running the above code, the interface will appear



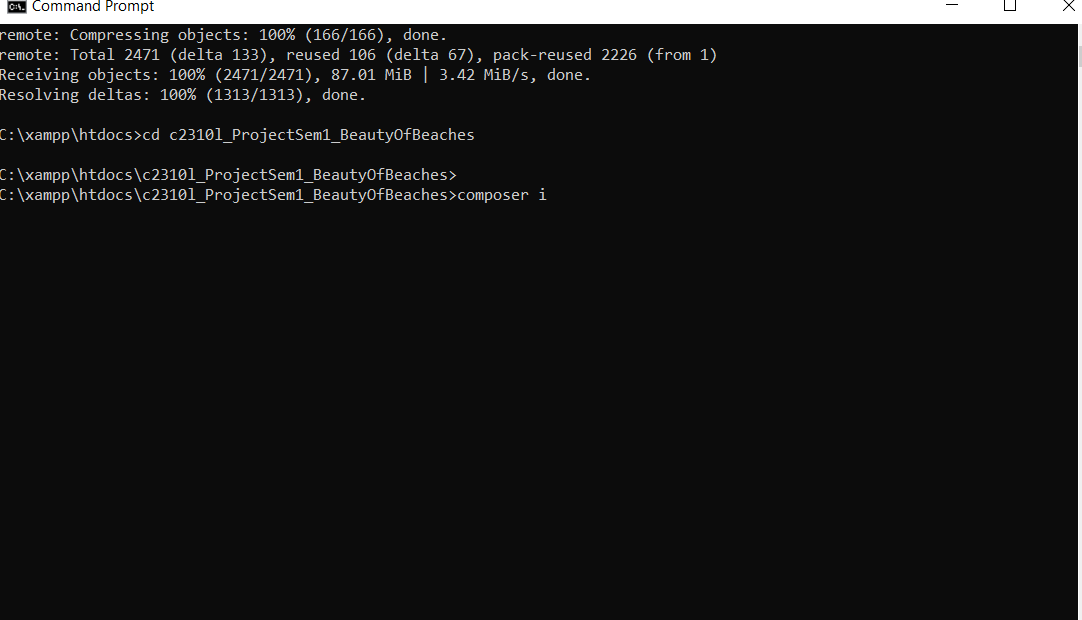
Next we will cd into the project with the command:

**Cd c2310l\_ProjectSem1\_BeautyOfBeaches**

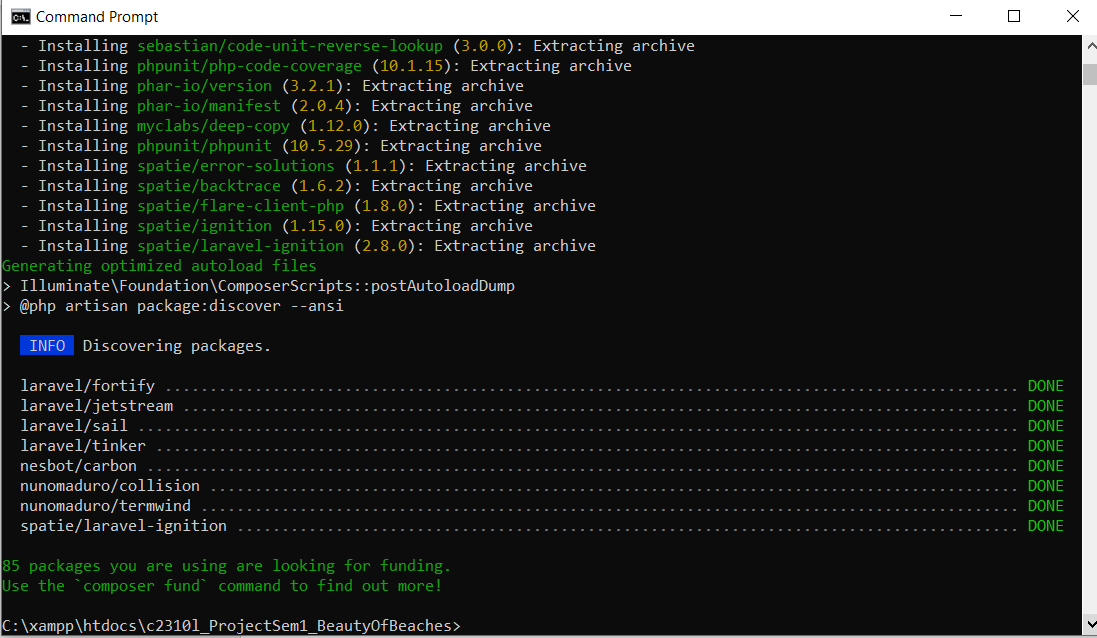


Next we will run the command Composer i for the project with

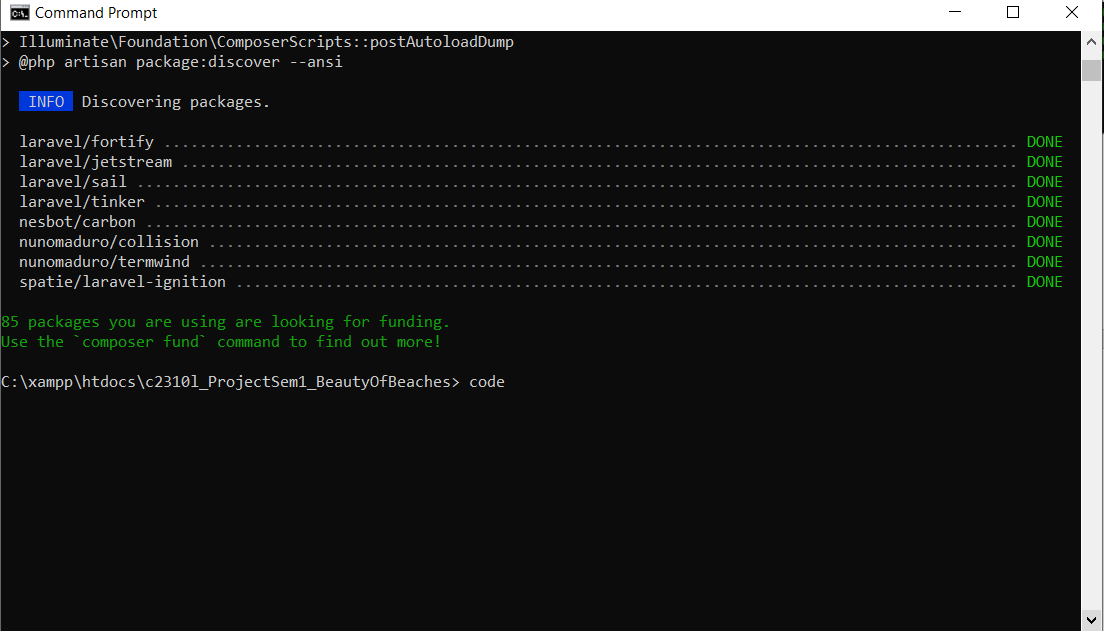
code is: **composer i**



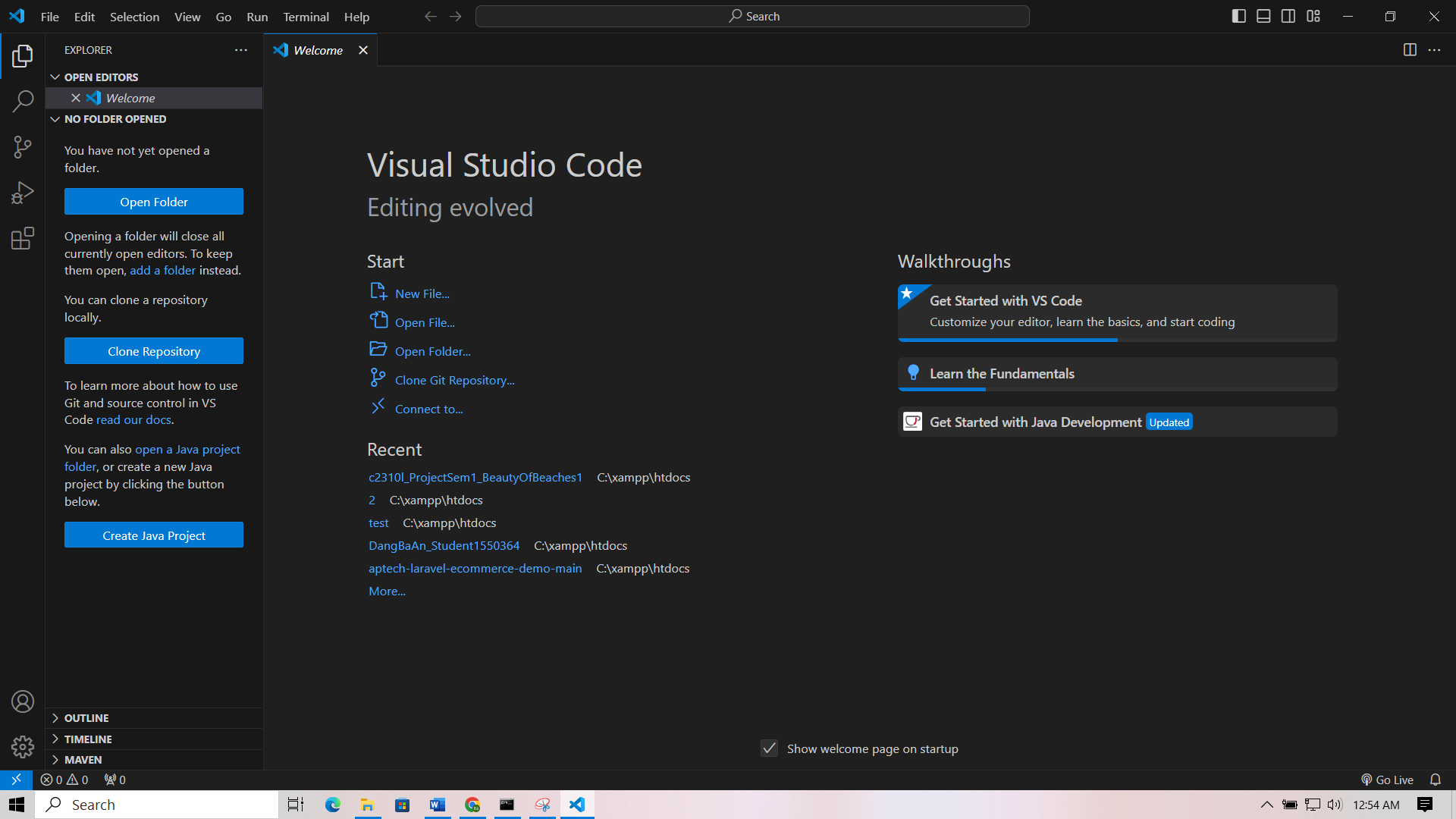
This is the interface when running the above command:



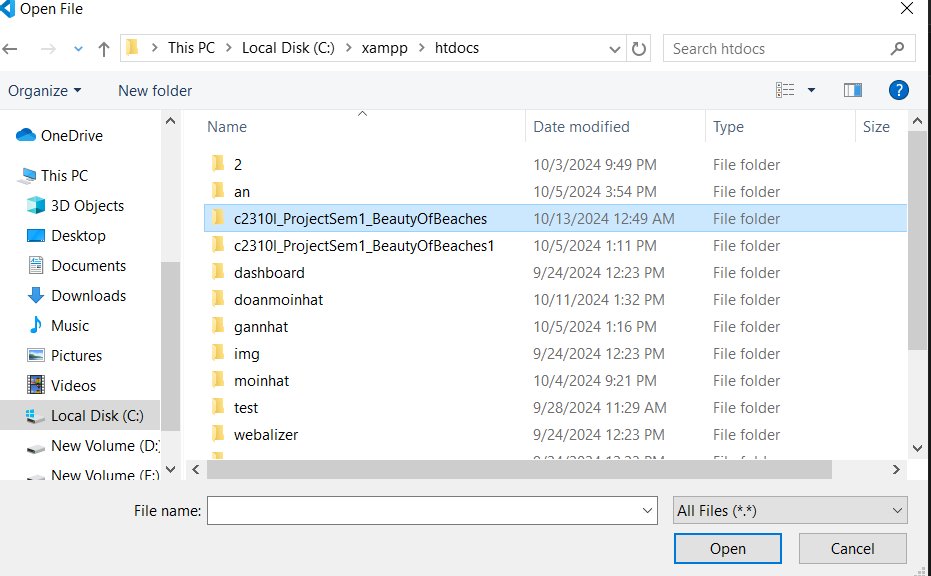
Next we will run the **code** command to display Visual Studio Code



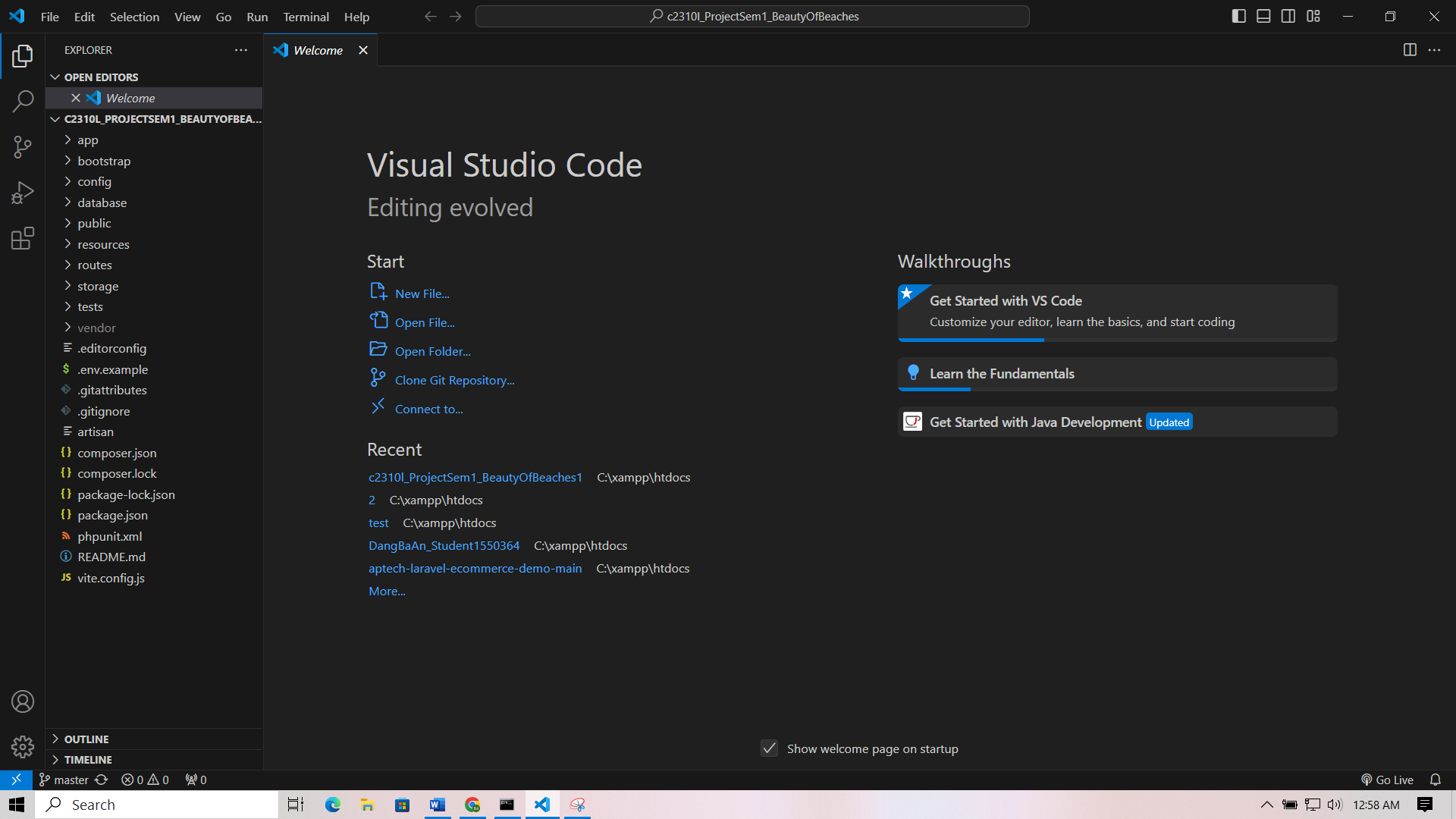
Visual Studio Code will then display the following interface:



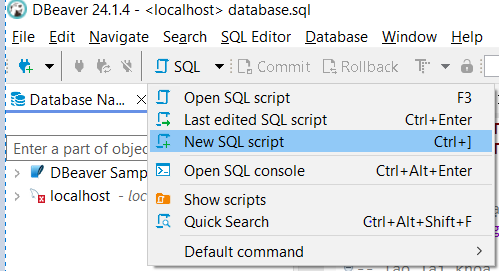
Next step, Open the folder where the project is saved, the project will be saved in: **xampp/htdocs**



Then an interface like this will appear:



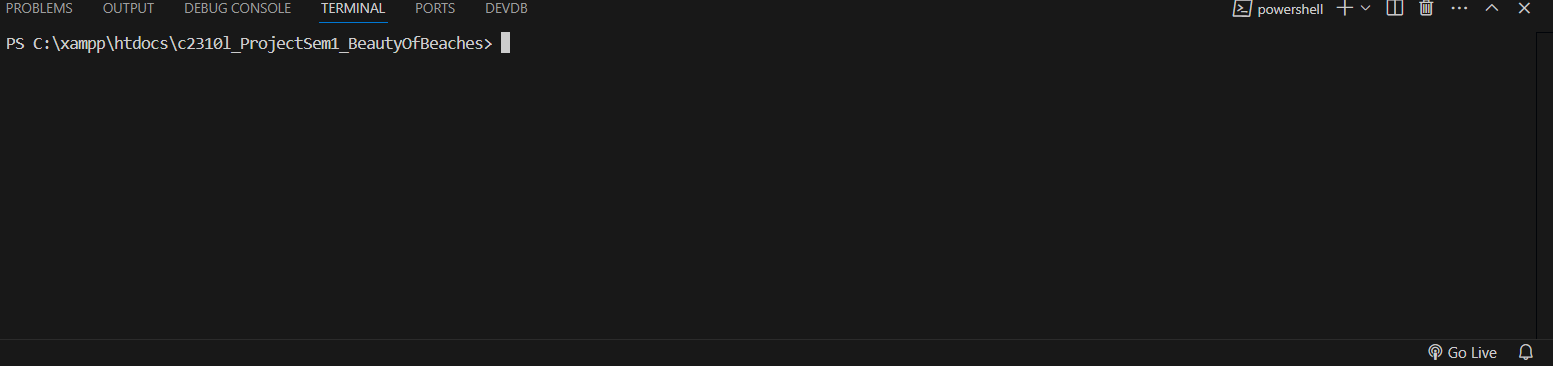
Next, open DBeaver and create a new SQL script:



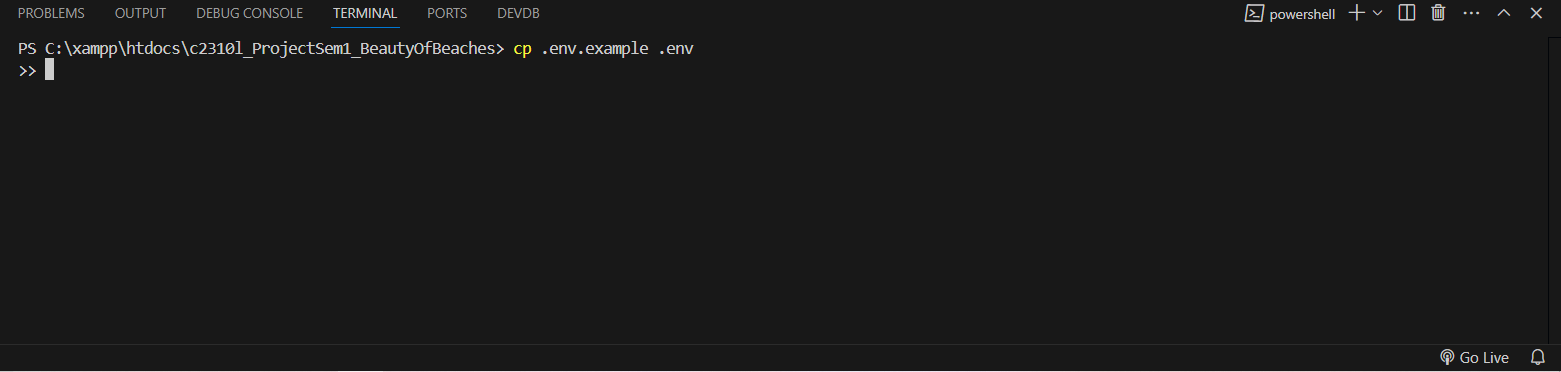
Here is the entire database, you can add to the newly created SQL script and run to create the database:



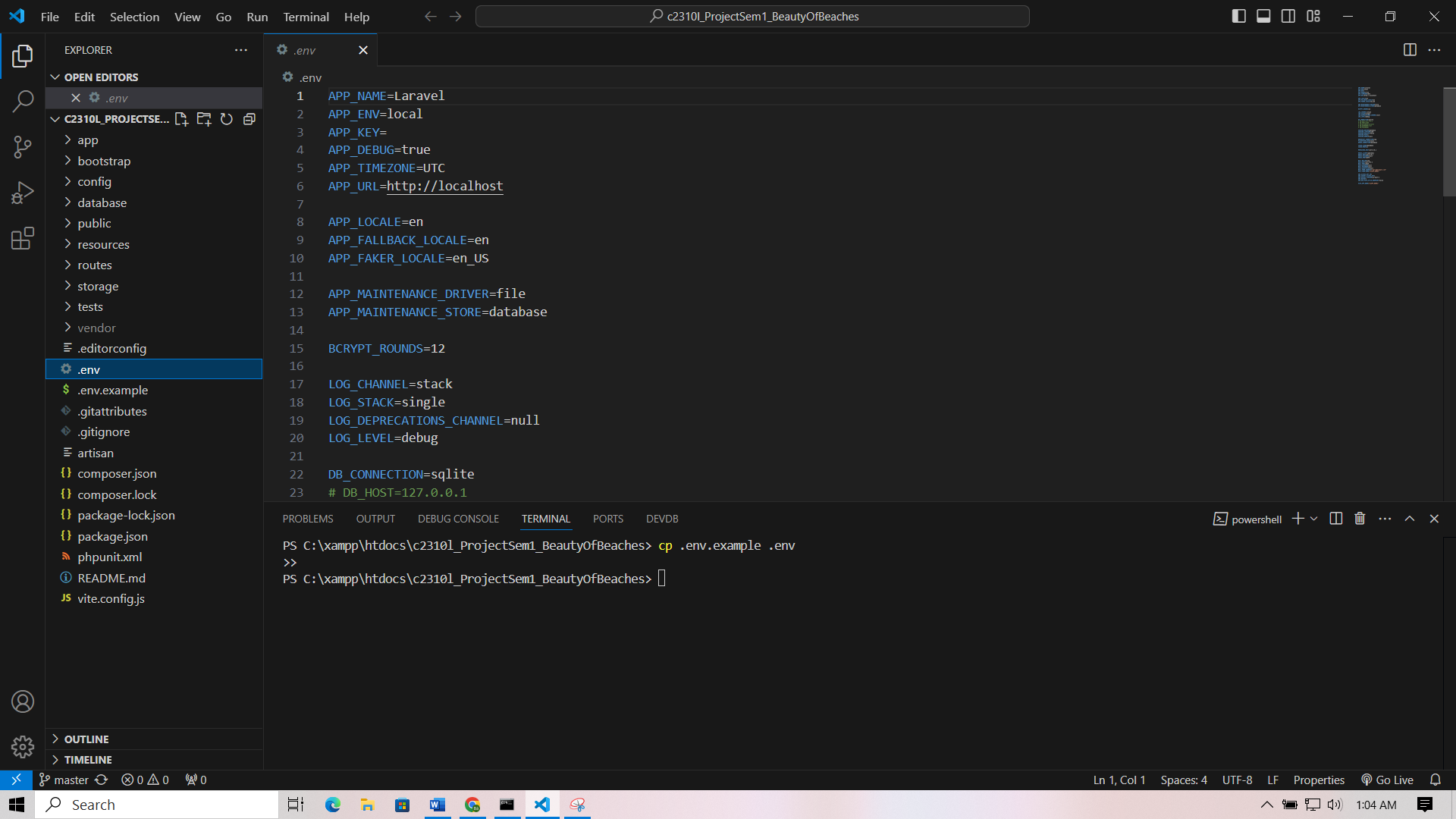
Next we will open Terminal with the key combination: **Ctrl + ~**



Next we will execute the command to create the evn file: **cp .env.example .env**

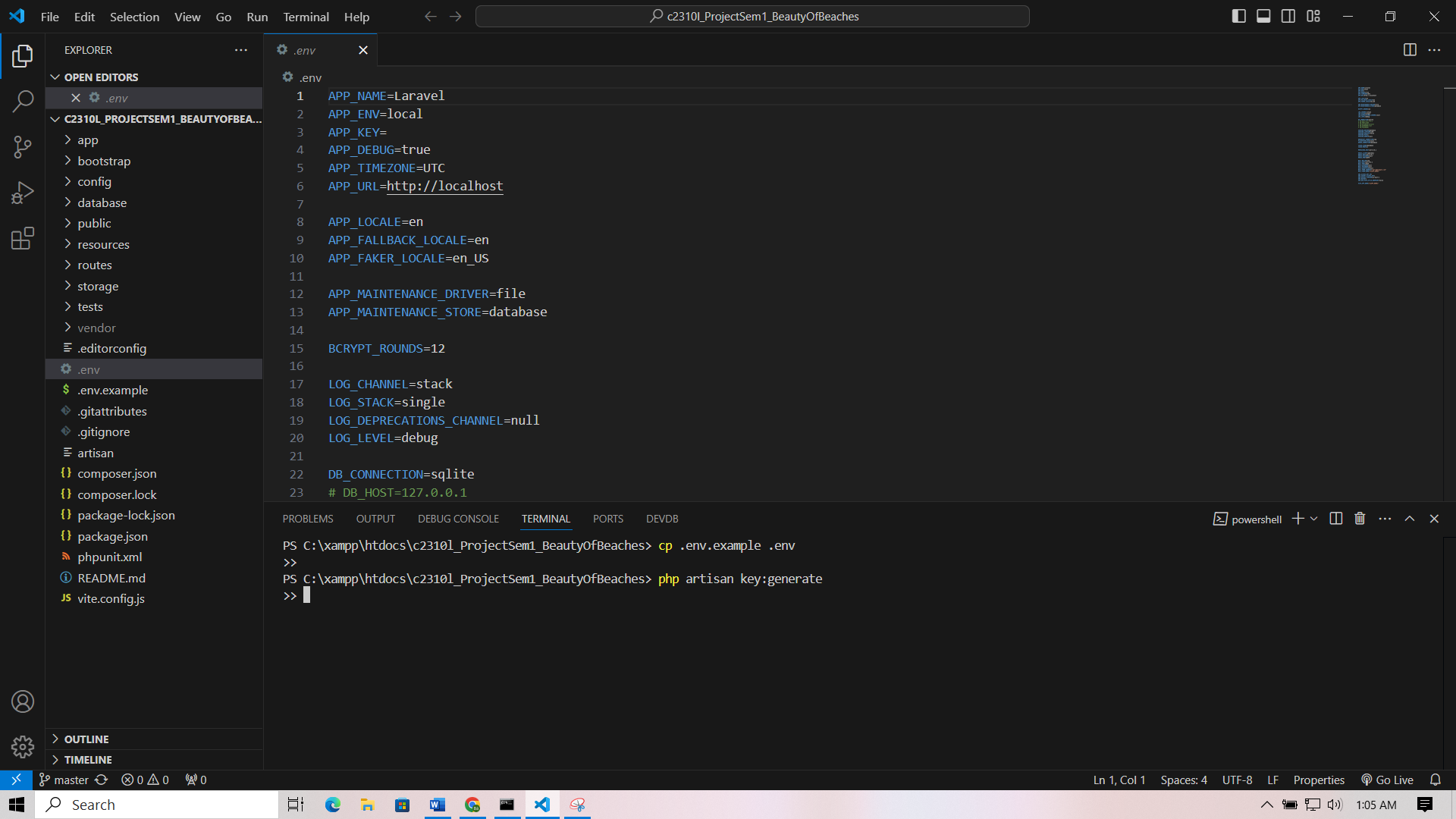


Next we will open the evn file to check:

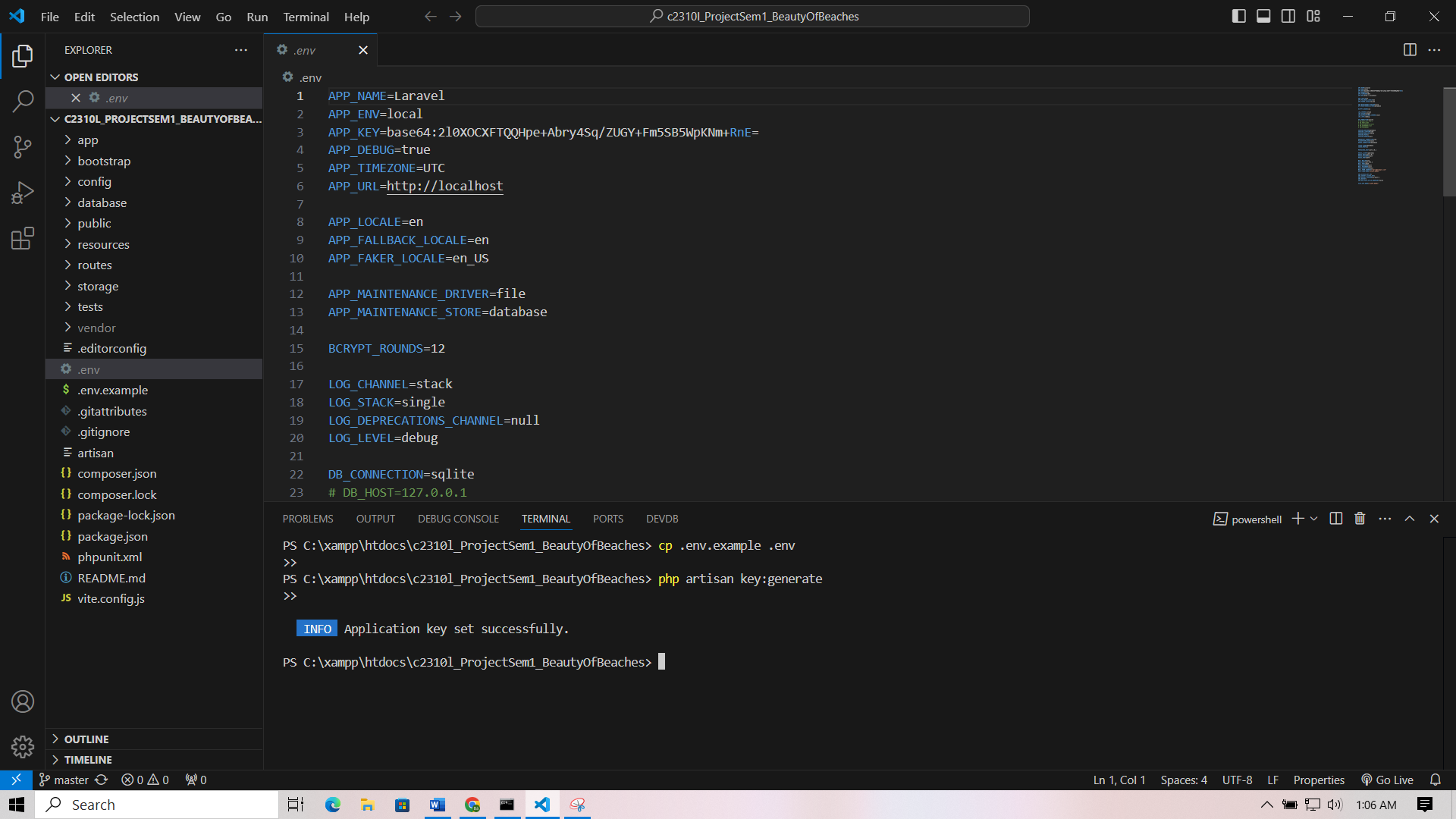


If we don't see **APP\_KEY=**

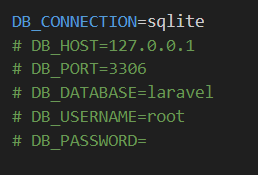
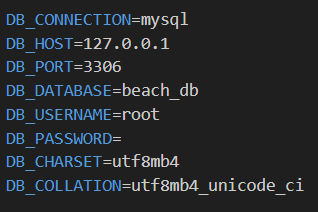
In the evn file we will continue to run the command: **php artisan key:generate**

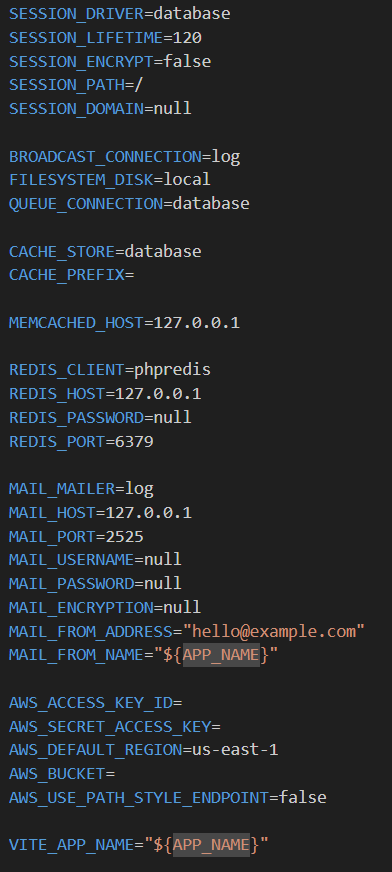
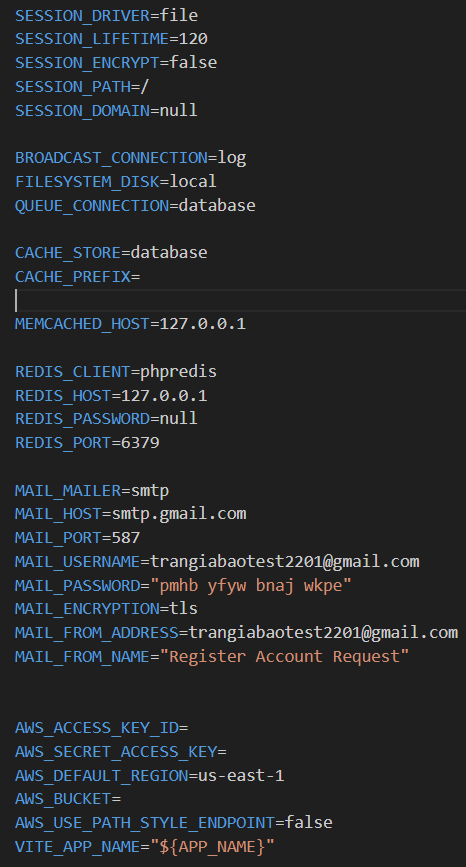


Then APP\_KEY= will be created successfully:



Then we will proceed to edit the **evn** file according to the following instructions:

Here is all the changed code, you can copy and paste into the **env** file:

APP\_DEBUG=true

APP\_TIMEZONE=UTC

APP\_URL=http://localhost

AAPP\_LOCALE=en

APP\_FALLBACK\_LOCALE=en

APP\_FAKER\_LOCALE=en\_US

APP\_MAINTENANCE\_DRIVER=file

APP\_MAINTENANCE\_STORE=database

BCRYPT\_ROUNDS=12

LOG\_CHANNEL=stack

LOG\_STACK=single

LOG\_DEPRECATIONS\_CHANNEL=null

LOG\_LEVEL=debug

DB\_CONNECTION=mysql

DB\_HOST=127.0.0.1

DB\_PORT=3306

DB\_DATABASE=beach\_db

DB\_USERNAME=root

DB\_PASSWORD=

DB\_CHARSET=utf8mb4

DB\_COLLATION=utf8mb4\_unicode\_ci

SESSION\_DRIVER=file

SESSION\_LIFETIME=120

SESSION\_ENCRYPT=false

SESSION\_PATH=/

SESSION\_DOMAIN=null

BROADCAST\_CONNECTION=log

FILESYSTEM\_DISK=local

QUEUE\_CONNECTION=database

CACHE\_STORE=database

CACHE\_PREFIX=

MEMCACHED\_HOST=127.0.0.1

REDIS\_CLIENT=phpredis

REDIS\_HOST=127.0.0.1

REDIS\_PASSWORD=null

REDIS\_PORT=6379

MAIL\_MAILER=smtp

MAIL\_HOST=smtp.gmail.com

MAIL\_PORT=587

MAIL\_USERNAME=trangiabaotest2201@gmail.com

MAIL\_PASSWORD="pmhb yfyw bnaj wkpe"

MAIL\_ENCRYPTION=tls

MAIL\_FROM\_ADDRESS=trangiabaotest2201@gmail.com

MAIL\_FROM\_NAME="Register Account Request"

AWS\_ACCESS\_KEY\_ID=

AWS\_SECRET\_ACCESS\_KEY=

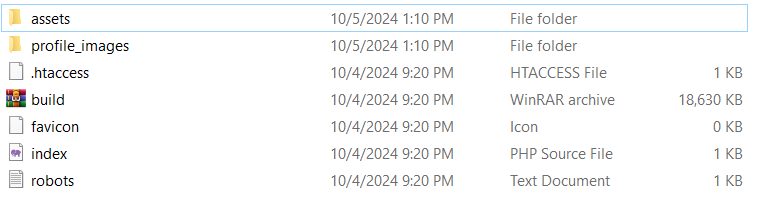
AWS\_DEFAULT\_REGION=us-east-1

AWS\_BUCKET=

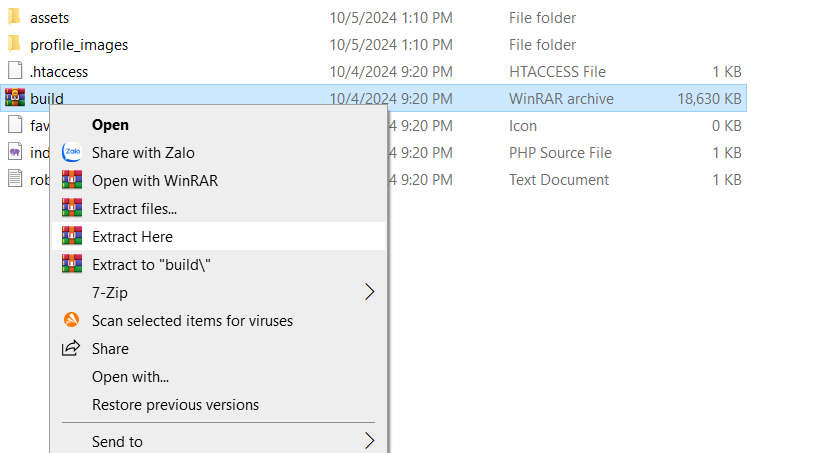
AWS\_USE\_PATH\_STYLE\_ENDPOINT=false

VITE\_APP\_NAME="${APP\_NAME}"

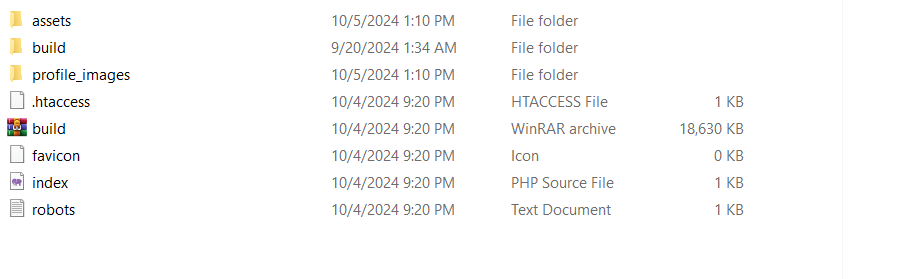
Next we will proceed to extract the **build** file located in the project's public folder:



We will proceed to Extract Here the build file:



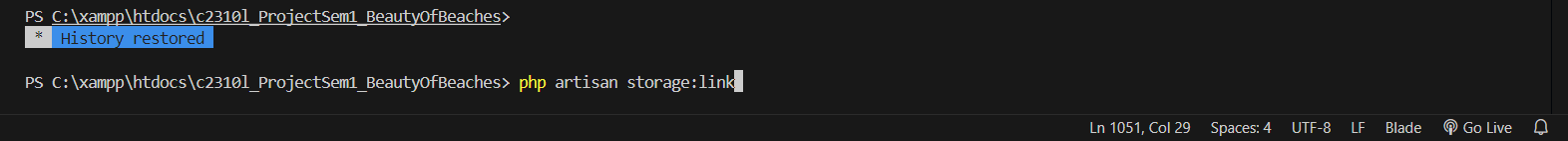
Then the bluid folder will be displayed:



Next we will return to Visual Studio Code:

Open Terminal with key: **Ctrl + ~**

Tiếp theo chúng ta chạy lệnh: **php artisan storage:link**

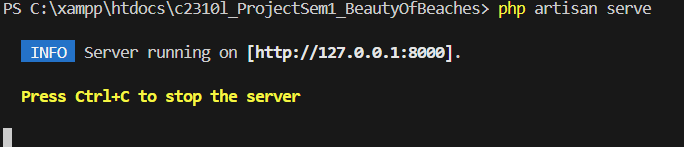


Next we run the command: **php artisan serve**

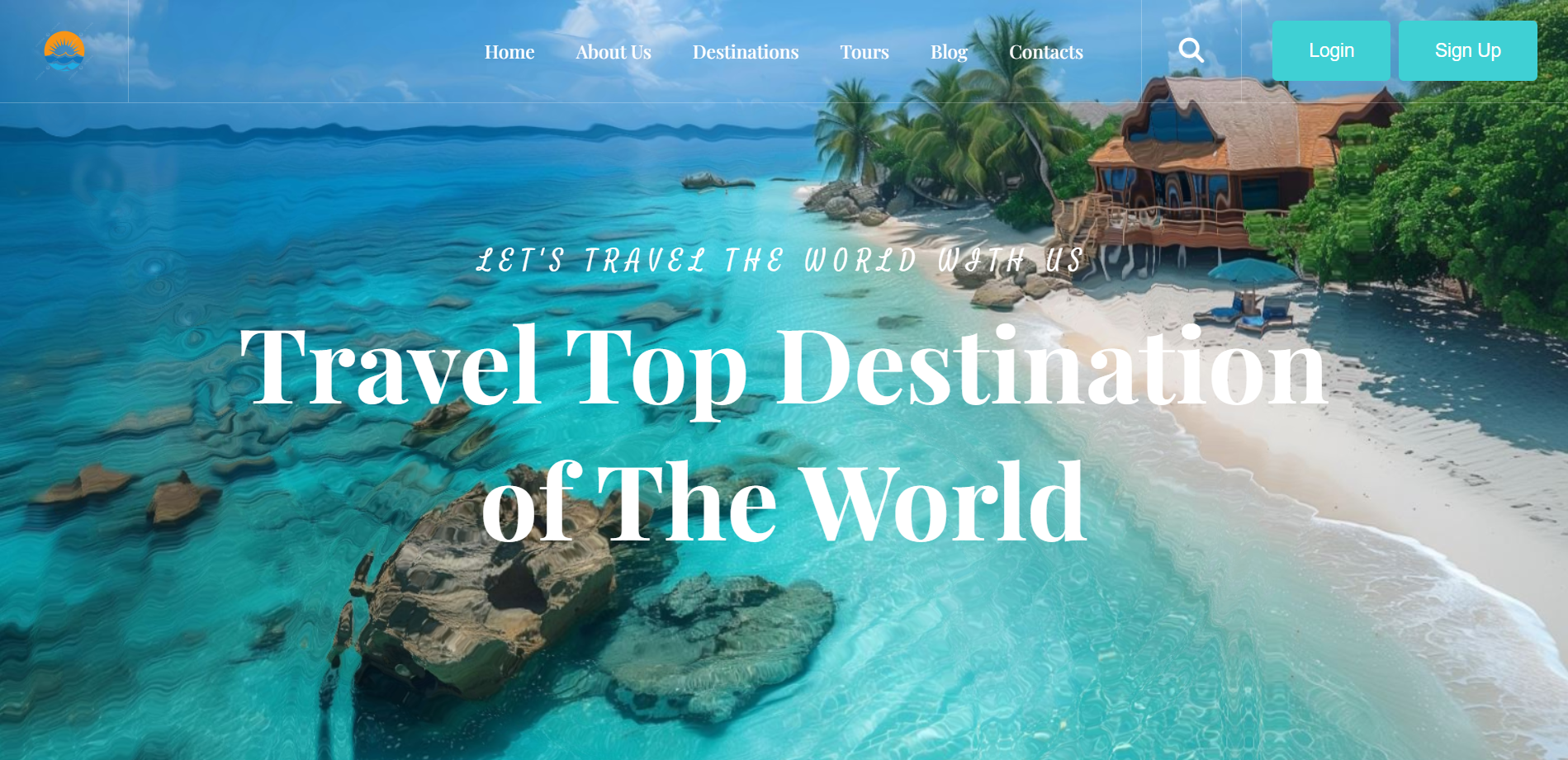


Then click on the link:

<http://127.0.0.1:8000>



Open the server with an interface like this:



Wishing you success with my instructions

Thank you.