

Setup and Installation Guide for the

Police BD Project

Technology:

HTML, CSS, BOOTSTRAP, JS, JQUERY

PHP, Laravel-11, MySQL Database

Requirements You need:

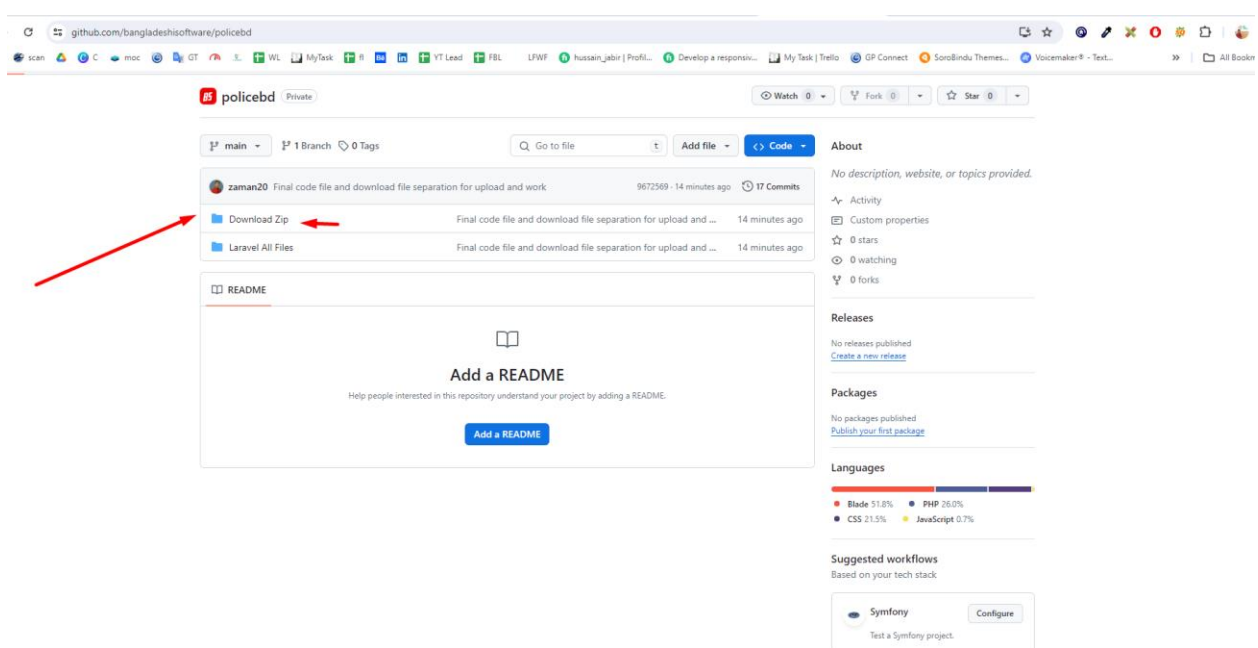
For Local Server / In PC

- **Xampp Server install in your Pc**
- **VS Code / Code Editor**
- **Composer Install in your Pc**
- **PHP Version > 8.2.0**

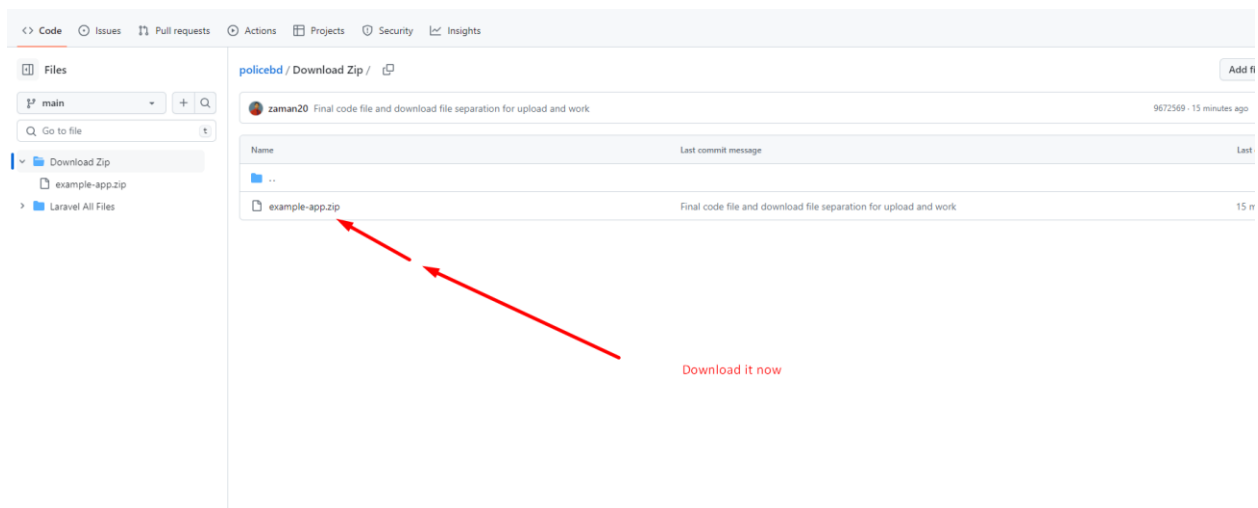
For online server:

- **Just your cpanel / Hosting**
 - **Domain**
 - **PHP Version > 8.2.0**
-

Step-1: First download the zip file



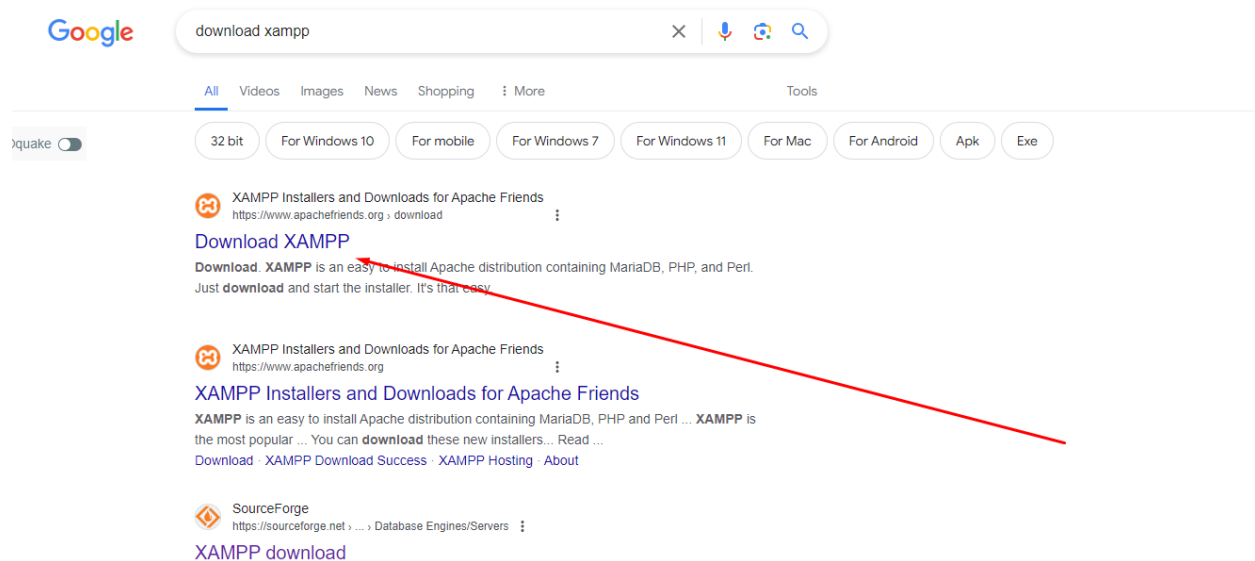
Download Now



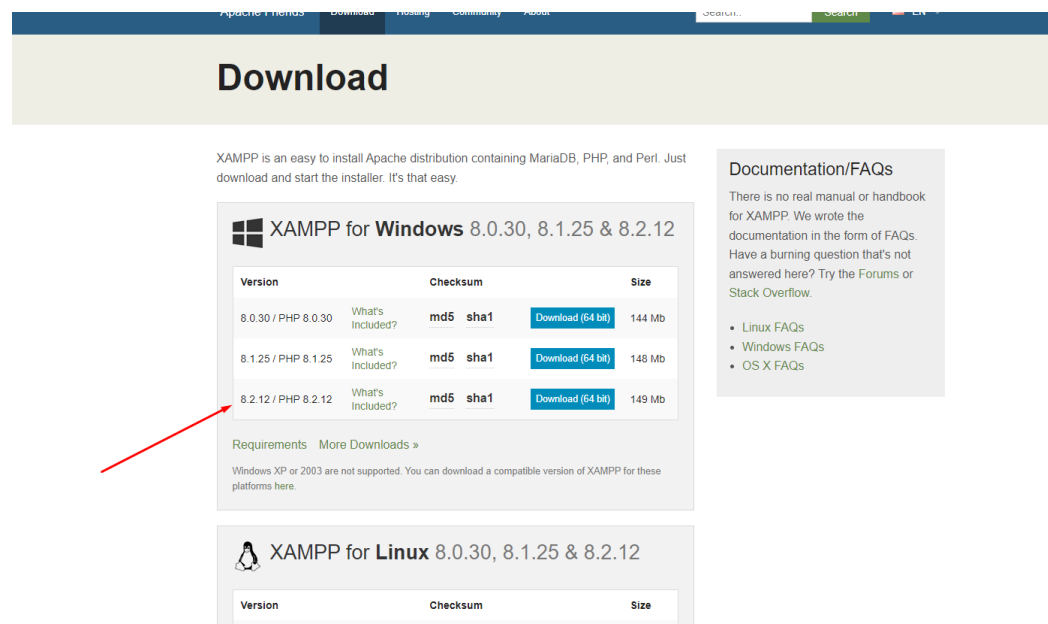
Local Installation Or Setup

Step-1: Download the file from GitHub

Step-2: Download and install Xampp Server

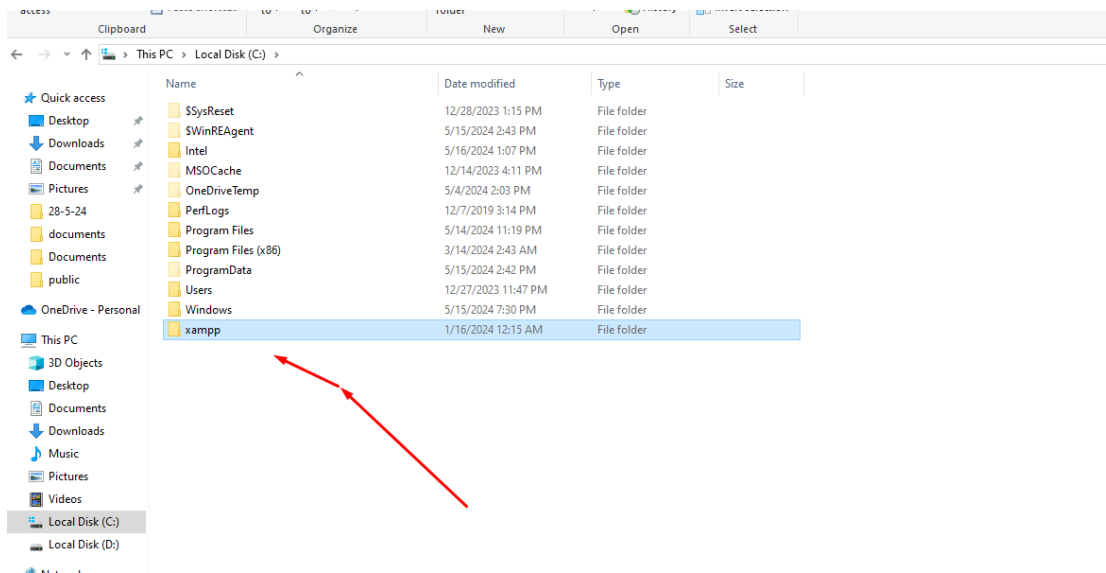


Download the latest version or PHP version > 2

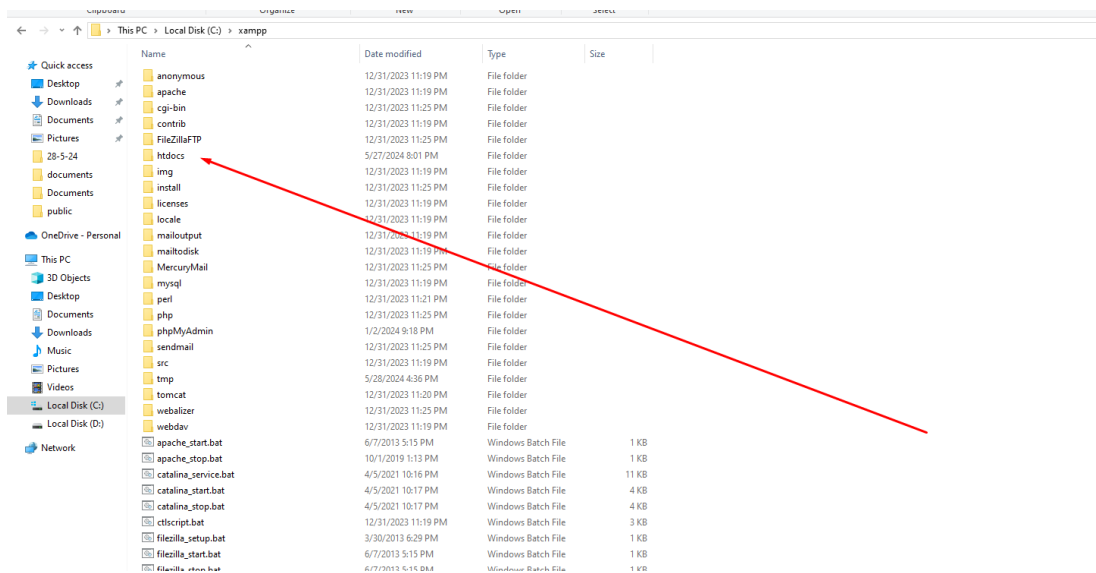


After downloading install it to your computer. And After successfully install follow the below steps.

Step-3: Now go to your drive where you install xampp. I go my c drive as I installed there.



Open xampp folder and go to the htdocs folder



Create a folder name you want or and paste your downloaded file.

And extract the file

File Explorer view of the `htdocs` directory in XAMPP:

Name	Date modified	Type	Size
blogcreation	4/27/2024 3:43 PM	File folder	
Bill_Software	1/24/2024 4:50 PM	File folder	
carensu	2/13/2024 2:46 PM	File folder	
coaching-center-pos	3/2/2024 2:34 AM	File folder	
dashboard	12/31/2023 11:19 PM	File folder	
dss	2/4/2024 2:36 AM	File folder	
example-app	5/28/2024 4:41 PM	File folder	
example-app2	5/27/2024 8:01 PM	File folder	
hstu_journal	2/8/2024 3:02 AM	File folder	
img	12/31/2023 11:19 PM	File folder	
jolliportal	3/17/2024 11:56 PM	File folder	
kernel	4/5/2024 11:58 PM	File folder	
library_management_system	2/12/2024 12:47 AM	File folder	
medicine	1/13/2024 11:40 PM	File folder	
myfinal	1/3/2024 1:26 AM	File folder	
O_PLANTNEST	1/28/2024 8:45 PM	File folder	
OnlineRunnerOrderingSystem	12/6/2023 2:44 AM	File folder	

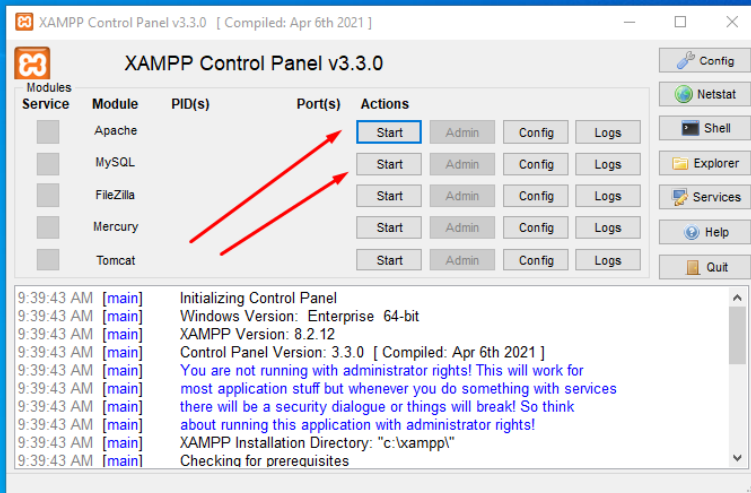
After extracting the file, you will see here all the folder's

File Explorer view of the `example-app` directory:

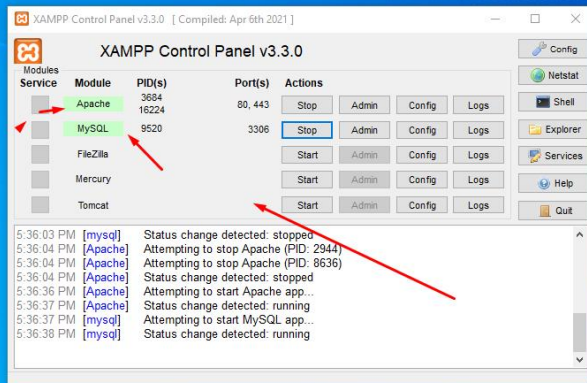
Name	Date modified	Type	Size
.git	5/28/2024 4:42 PM	File folder	
app	5/21/2024 7:36 AM	File folder	
bootstrap	5/14/2024 8:26 AM	File folder	
config	5/28/2024 12:44 AM	File folder	
database	5/15/2024 11:49 PM	File folder	
Documents	5/28/2024 5:21 PM	File folder	
Download Zip	5/28/2024 4:41 PM	File folder	
myDatabase	5/28/2024 4:27 PM	File folder	
node_modules	5/21/2024 7:49 PM	File folder	
public	5/28/2024 4:29 PM	File folder	
resources	5/28/2024 11:53 AM	File folder	
routes	5/28/2024 2:22 PM	File folder	
storage	5/14/2024 8:26 AM	File folder	
tests	5/14/2024 8:26 AM	File folder	
vendor	5/21/2024 7:33 AM	File folder	
.editorconfig	5/3/2024 4:16 PM	Editor Config Source ...	1 KB
.env	5/28/2024 4:34 PM	ENV File	2 KB
.env.example	5/3/2024 4:16 PM	EXAMPLE File	2 KB
.gitattributes	5/3/2024 4:16 PM	Text Document	1 KB
.gitignore	5/3/2024 4:16 PM	Text Document	1 KB
artisan	5/3/2024 4:16 PM	File	1 KB
composer.json	5/21/2024 7:47 PM	JSON Source File	2 KB
composer.lock	5/21/2024 7:44 PM	LOCK File	295 KB
package.json	5/21/2024 7:48 PM	JSON Source File	1 KB
package-lock.json	5/21/2024 7:49 PM	JSON Source File	96 KB
phpunit.xml	5/3/2024 4:16 PM	Microsoft Edge HTM...	2 KB
postcss.config.js	5/21/2024 7:48 PM	JavaScript Source File	1 KB
README.md	5/3/2024 4:16 PM	Markdown Source File	5 KB
tailwind.config.js	5/21/2024 7:48 PM	JavaScript Source File	1 KB
vite.config.js	5/21/2024 7:48 PM	JavaScript Source File	1 KB

Now we need to create our database

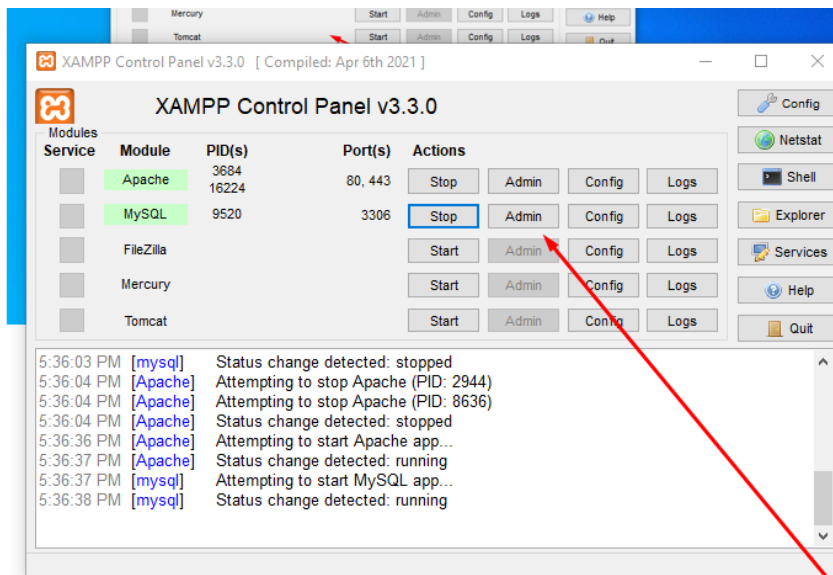
Open Xampp and start the server and mysql



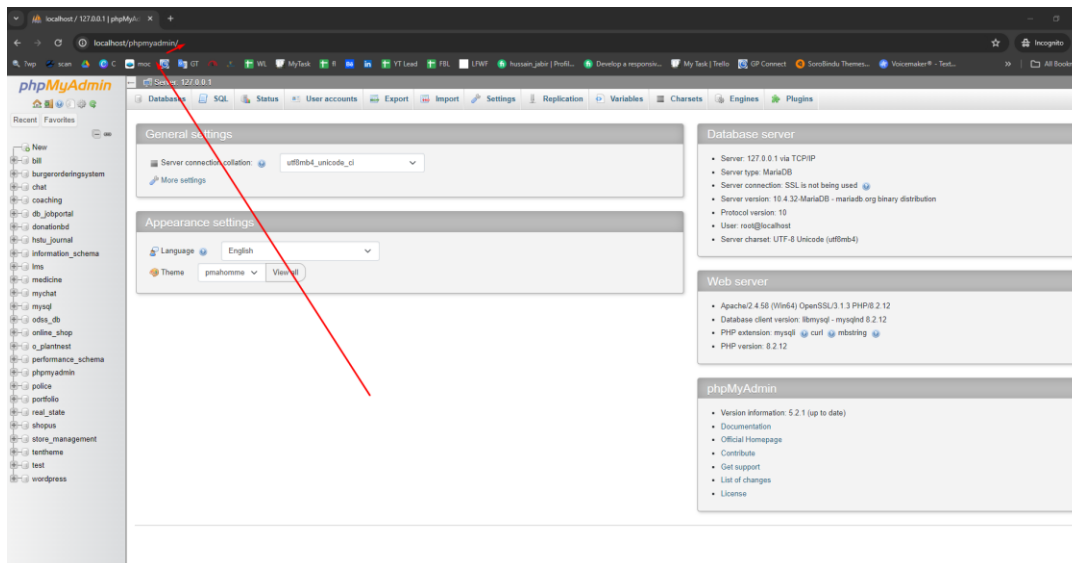
If xampp is okay, you will see like this



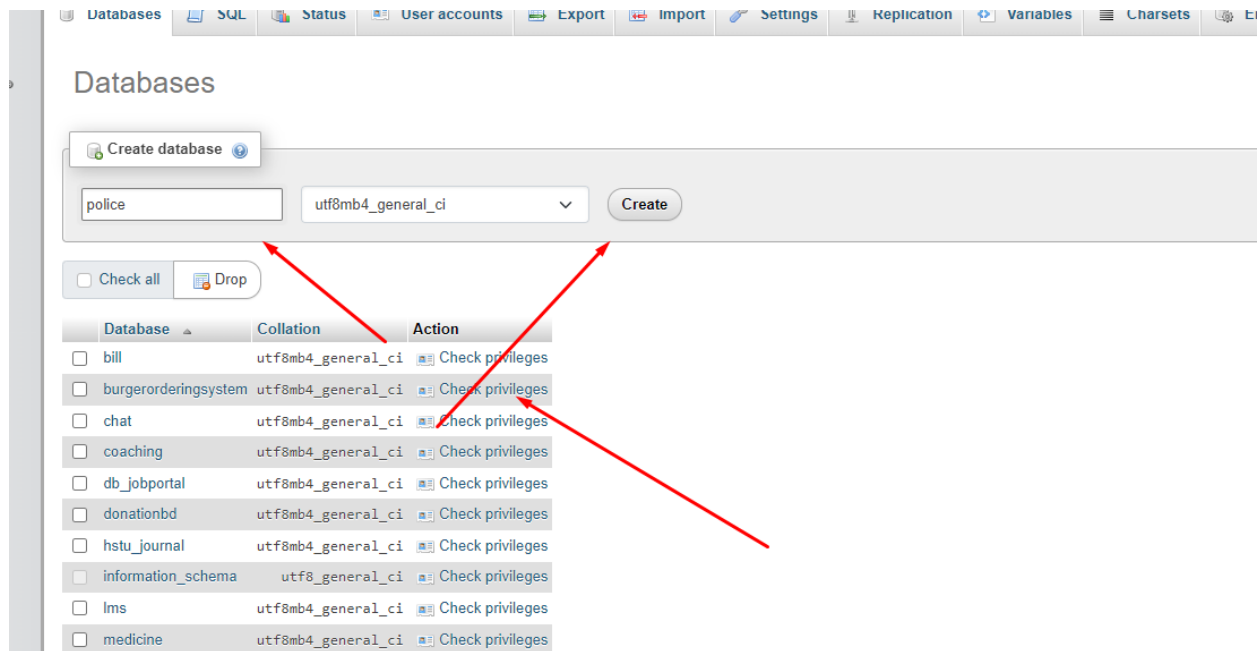
Now click on this admin



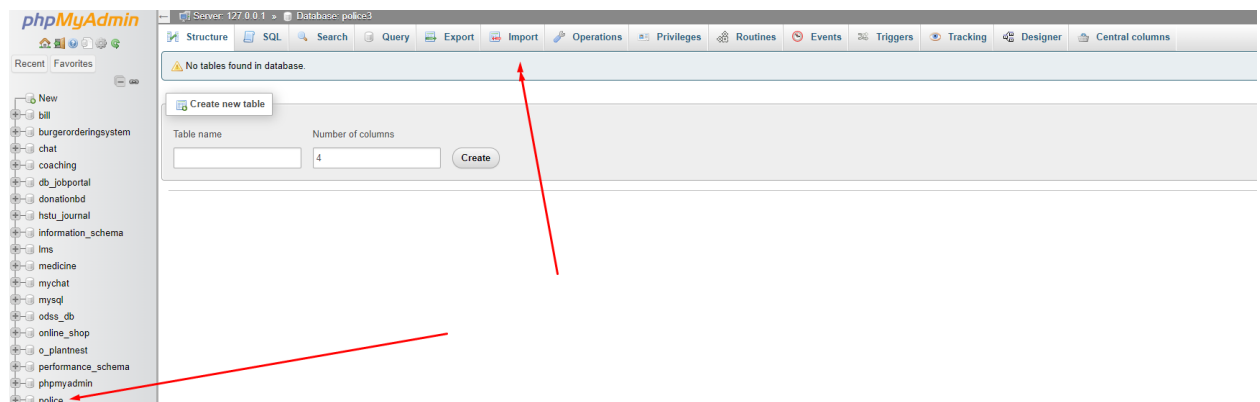
After going that url you see the database like this, but you will see blank database list (as you didn't create any before)



Now click on database and create a database name 'police' and click on create



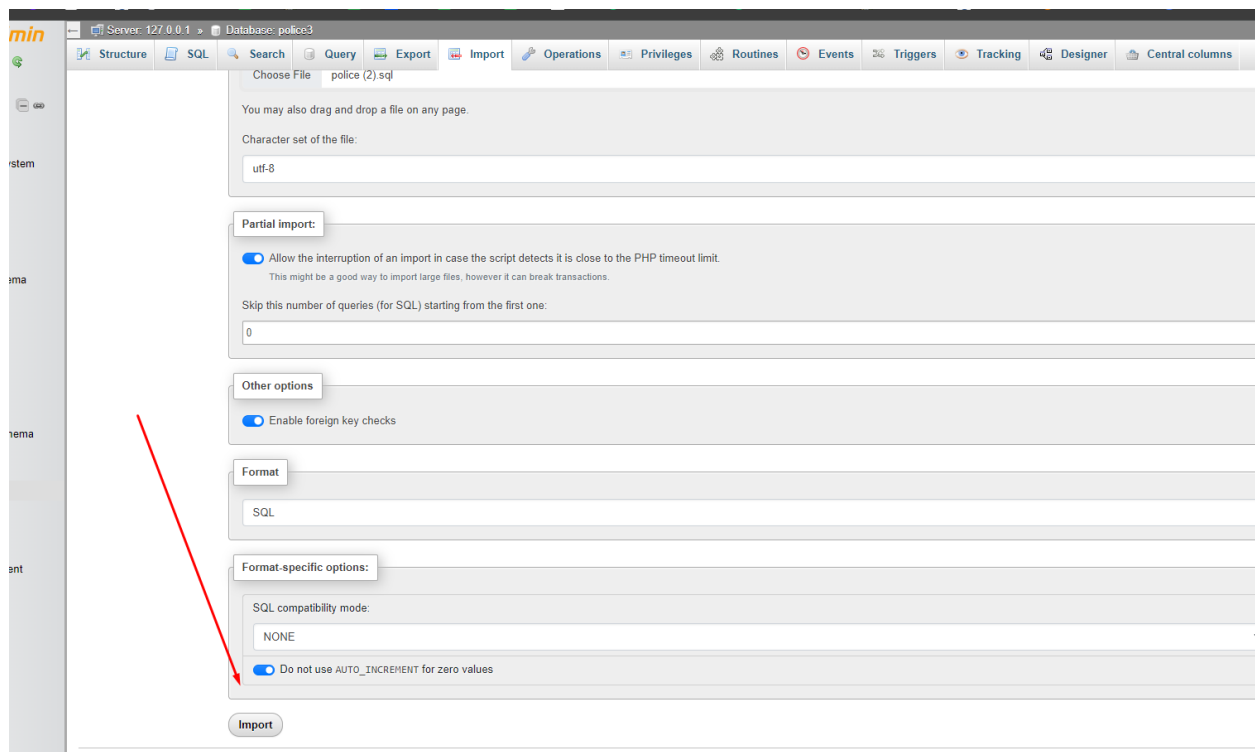
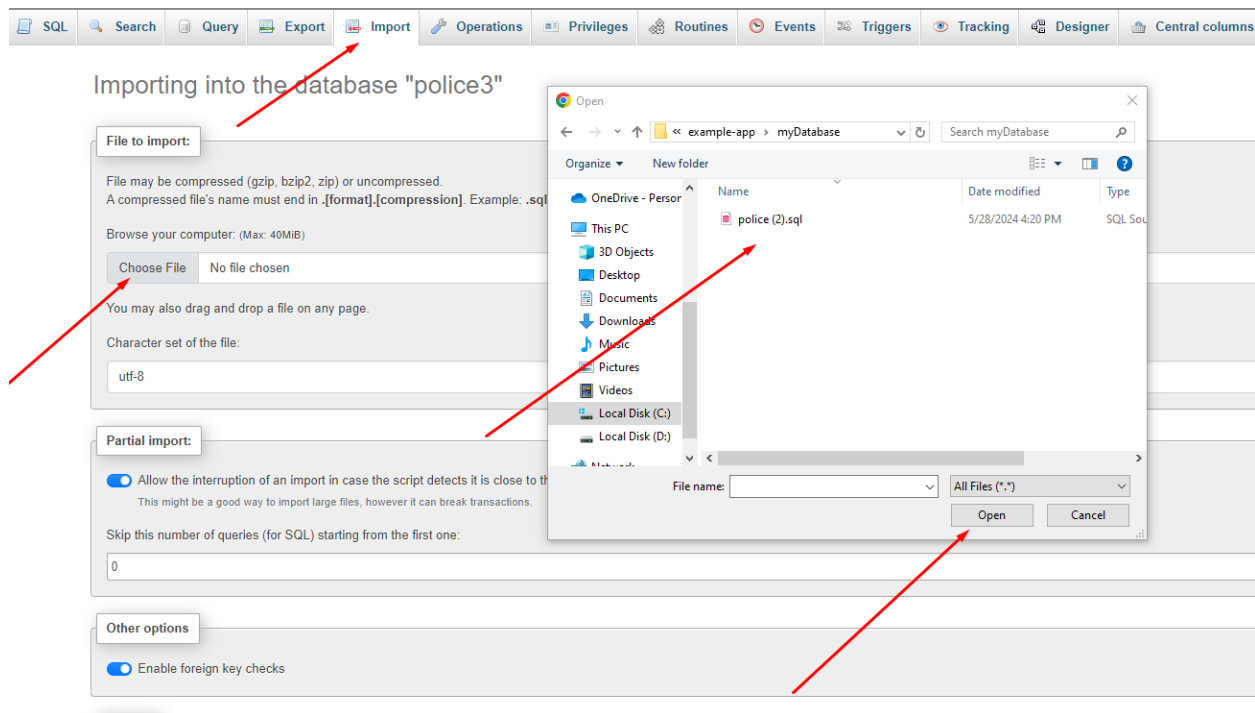
After that you will see like below, now click on import



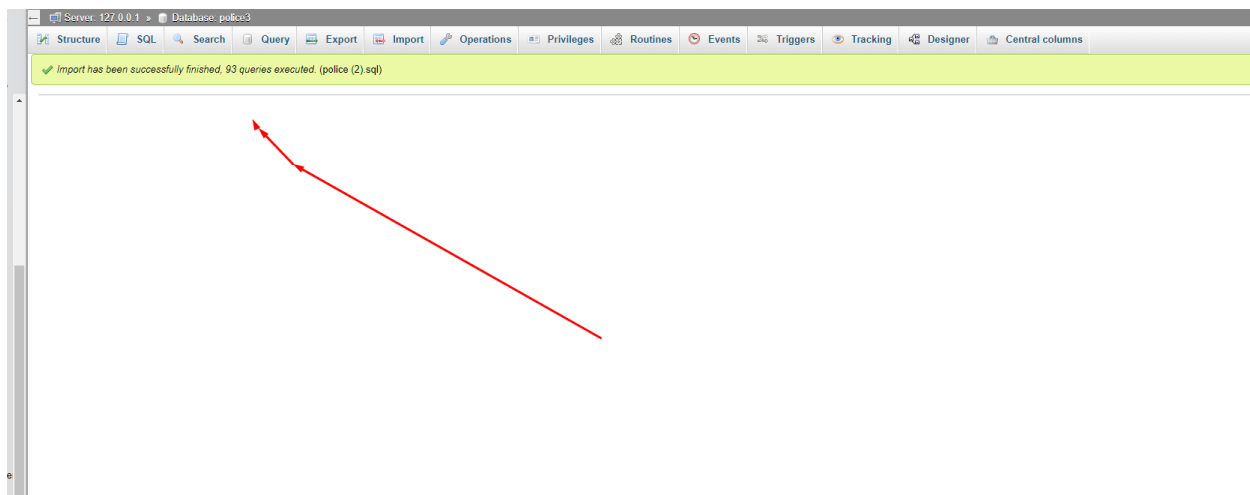
And import the sql file from the folder we downloaded, find folder name my database and upload the sql. file from there

This PC > Local Disk (C:) > xampp > htdocs > example-app				
Name	Date modified	Type	Size	
.git	5/28/2024 4:42 PM	File folder		
app	5/21/2024 7:36 AM	File folder		
bootstrap	5/14/2024 8:26 AM	File folder		
config	5/28/2024 12:44 AM	File folder		
database	5/15/2024 11:49 PM	File folder		
Documents	5/28/2024 5:21 PM	File folder		
Download Zip	5/28/2024 4:41 PM	File folder		
myDatabase	5/28/2024 4:27 PM	File folder		
node_modules	5/21/2024 7:49 PM	File folder		
public	5/28/2024 4:29 PM	File folder		
resources	5/28/2024 11:33 AM	File folder		
routes	5/28/2024 2:22 PM	File folder		
storage	5/14/2024 8:26 AM	File folder		
tests	5/14/2024 8:26 AM	File folder		
vendor	5/21/2024 7:33 AM	File folder		
.editorconfig	5/3/2024 4:16 PM	Editor Config Source ...	1 KB	
.env	5/28/2024 4:34 PM	ENV File	2 KB	
.env.example	5/3/2024 4:16 PM	EXAMPLE File	2 KB	
.gitattributes	5/3/2024 4:16 PM	Text Document	1 KB	
.gitignore	5/3/2024 4:16 PM	Text Document	1 KB	
artisan	5/3/2024 4:16 PM	File	1 KB	
composer.json	5/21/2024 7:47 PM	JSON Source File	2 KB	
composer.lock	5/21/2024 7:44 PM	LOCK File	295 KB	
package.json	5/21/2024 7:48 PM	JSON Source File	1 KB	

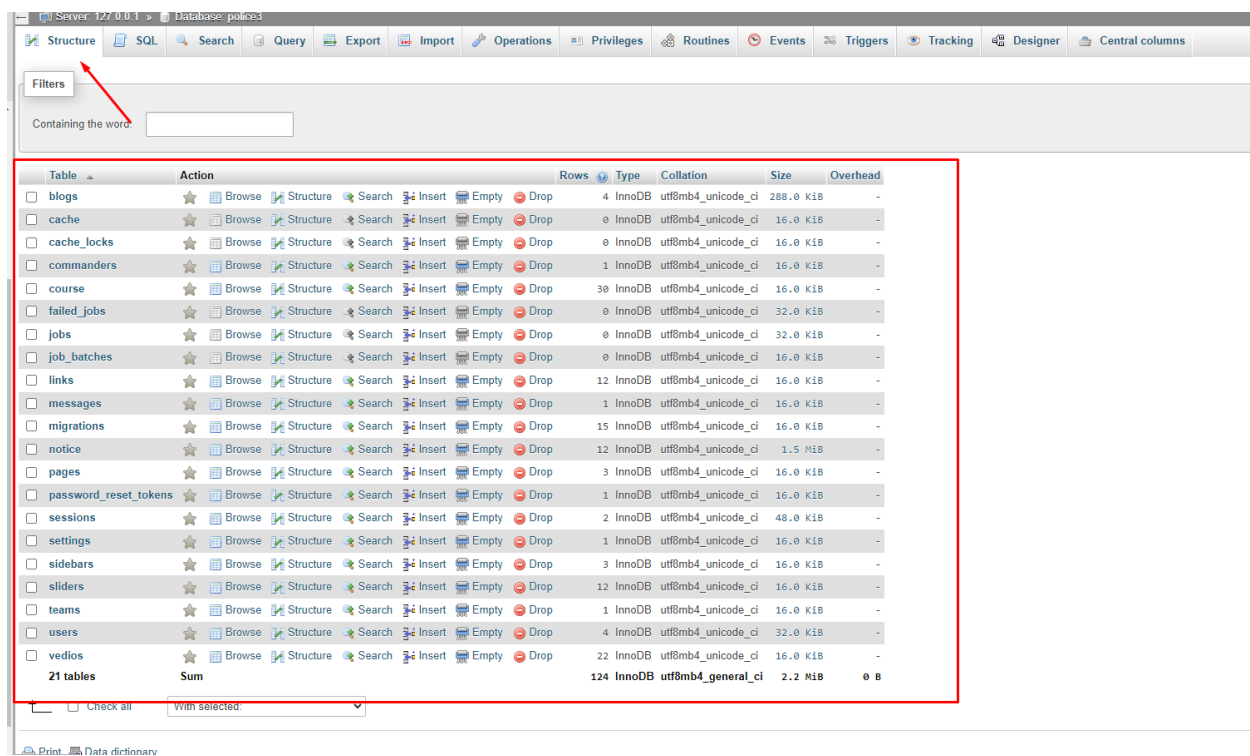
This PC > Local Disk (C:) > xampp > htdocs > example-app > myDatabase				
Name	Date modified	Type	Size	
police (2).sql	5/28/2024 4:20 PM	SQL Source File	1,049 KB	



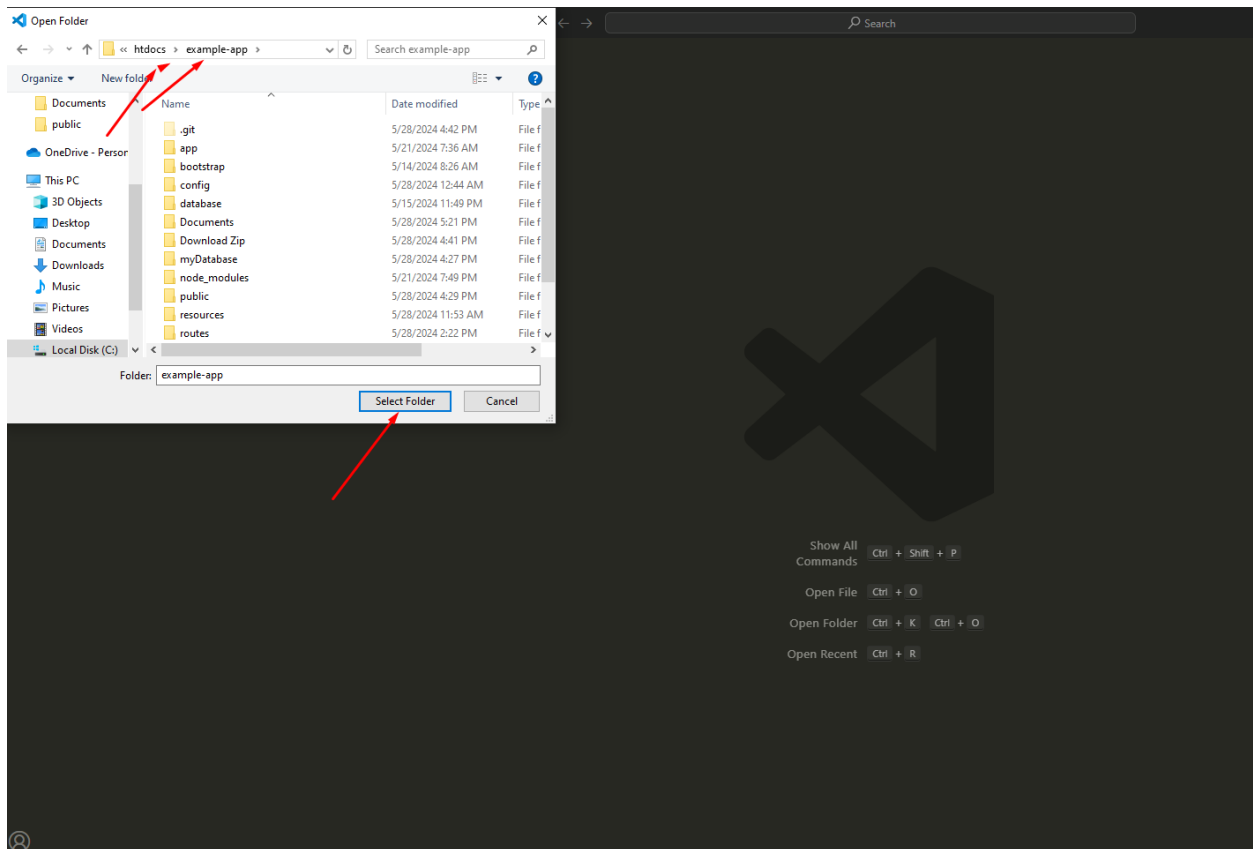
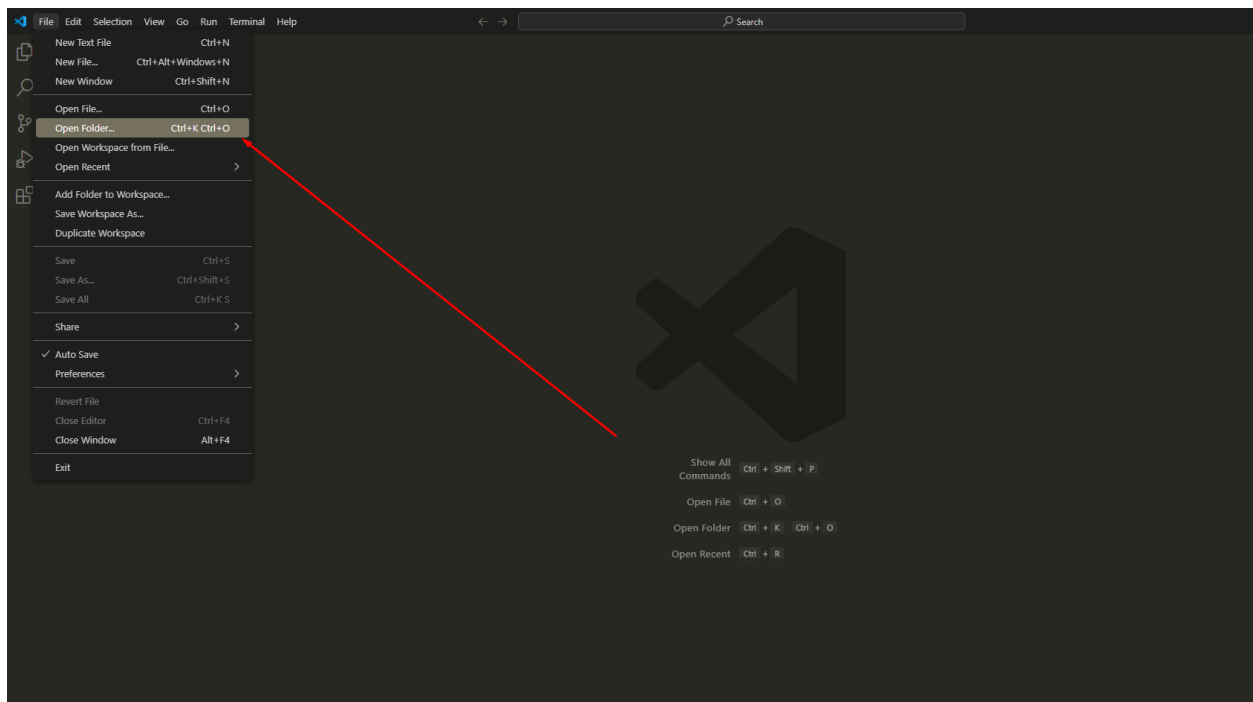
And import the file, after successfully import you will see this



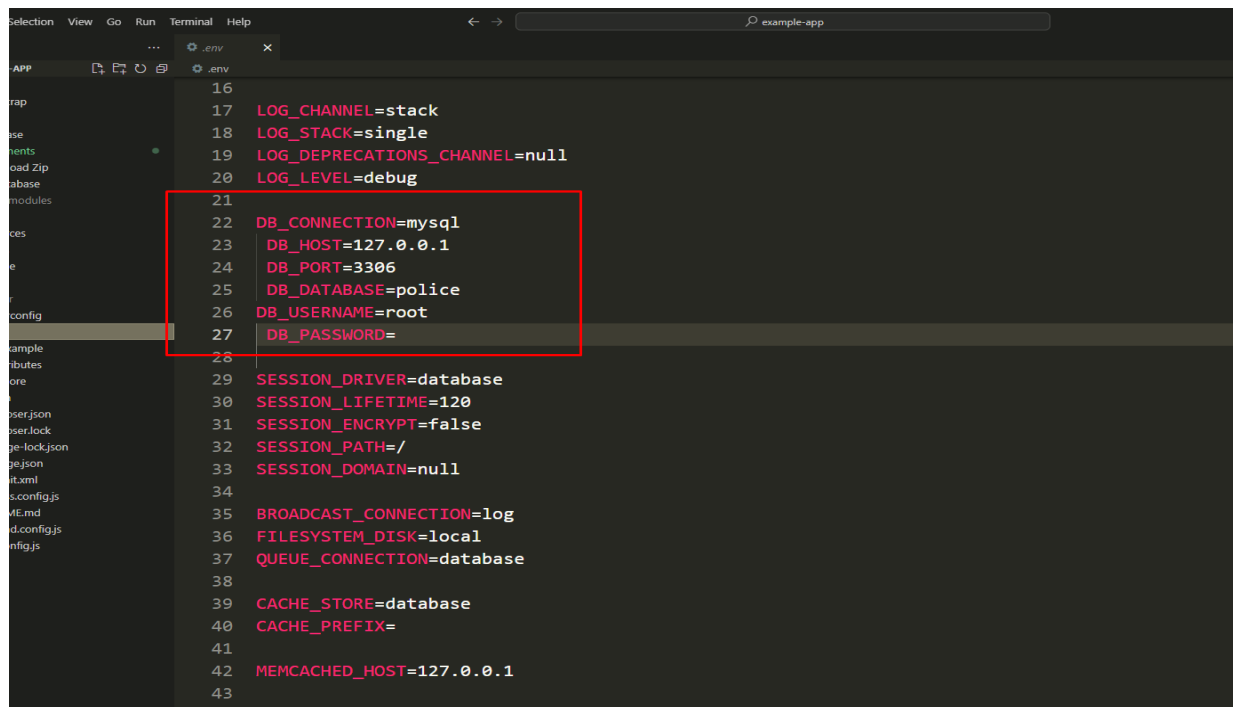
You can see all the tables now



Now go to your vs code and open the policed / your folder from the htdocs

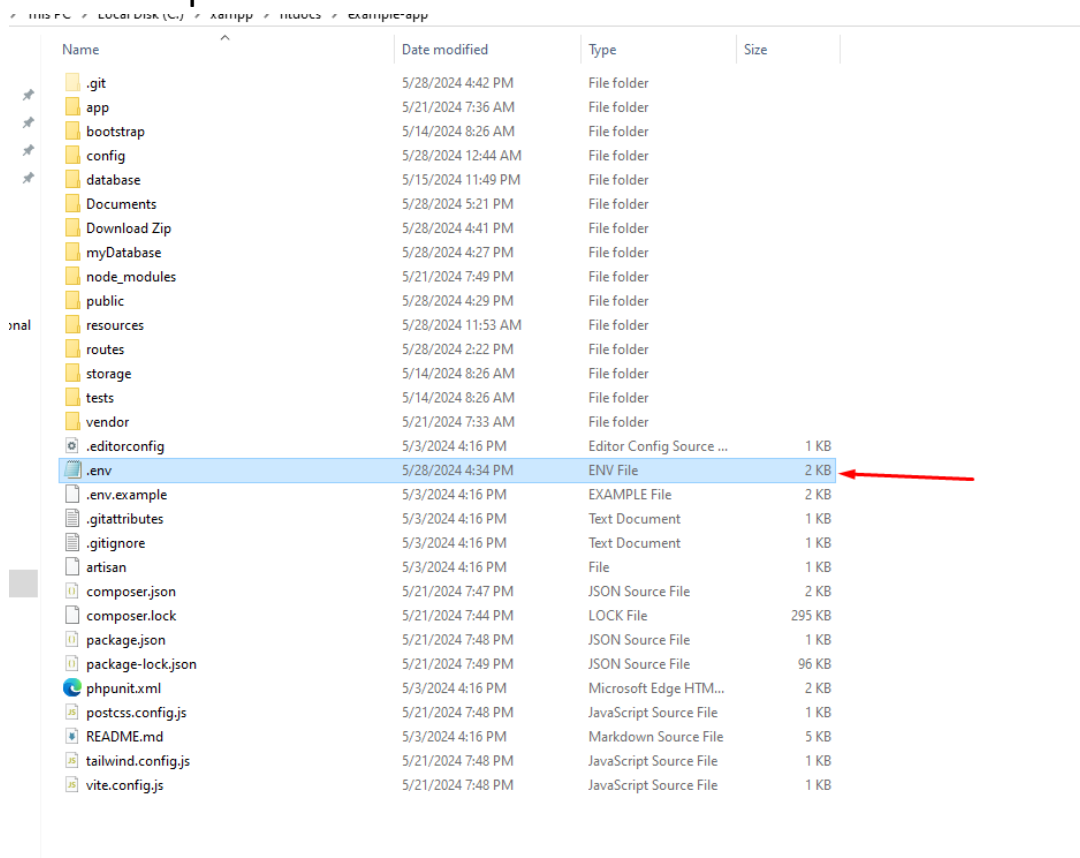


Now open .env file and rename the function as like as your database name, like this



```
16
17 LOG_CHANNEL=stack
18 LOG_STACK=single
19 LOG_DEPRECATIONS_CHANNEL=null
20 LOG_LEVEL=debug
21
22 DB_CONNECTION=mysql
23 DB_HOST=127.0.0.1
24 DB_PORT=3306
25 DB_DATABASE=police
26 DB_USERNAME=root
27 DB_PASSWORD=
28
29 SESSION_DRIVER=database
30 SESSION_LIFETIME=120
31 SESSION_ENCRYPT=false
32 SESSION_PATH=/
33 SESSION_DOMAIN=null
34
35 BROADCAST_CONNECTION=log
36 FILESYSTEM_DISK=local
37 QUEUE_CONNECTION=database
38
39 CACHE_STORE=database
40 CACHE_PREFIX=
41
42 MEMCACHED_HOST=127.0.0.1
43
```

If you don't find the .env file then don't worry, just rename the .env.example file as .env



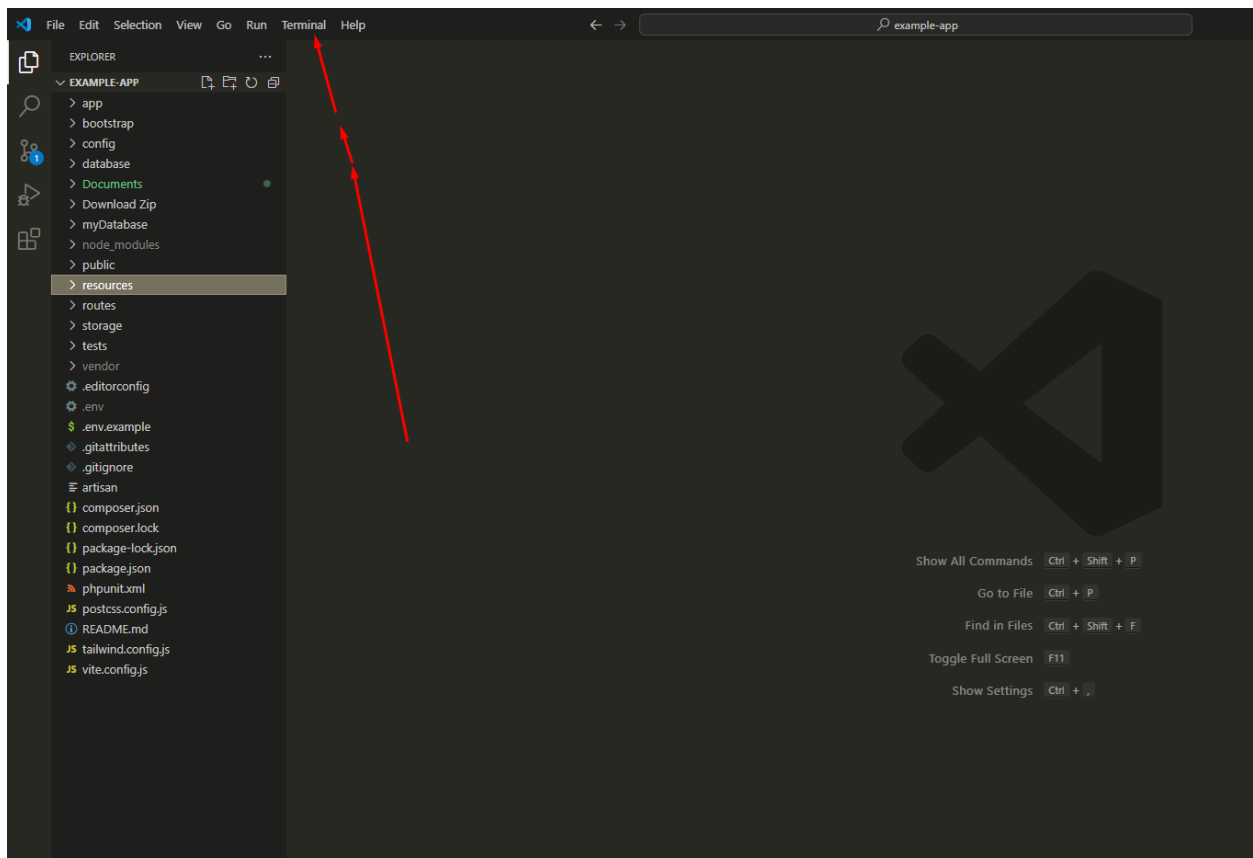
Name	Date modified	Type	Size
.git	5/28/2024 4:42 PM	File folder	
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package.json	5/21/2024 7:48 PM	JSON Source File	1 KB
package-lock.json	5/21/2024 7:49 PM	JSON Source File	96 KB
phpunit.xml	5/3/2024 4:16 PM	Microsoft Edge HTM...	2 KB
postcss.config.js	5/21/2024 7:48 PM	JavaScript Source File	1 KB
README.md	5/3/2024 4:16 PM	Markdown Source File	5 KB
tailwind.config.js	5/21/2024 7:48 PM	JavaScript Source File	1 KB
vite.config.js	5/21/2024 7:48 PM	JavaScript Source File	1 KB

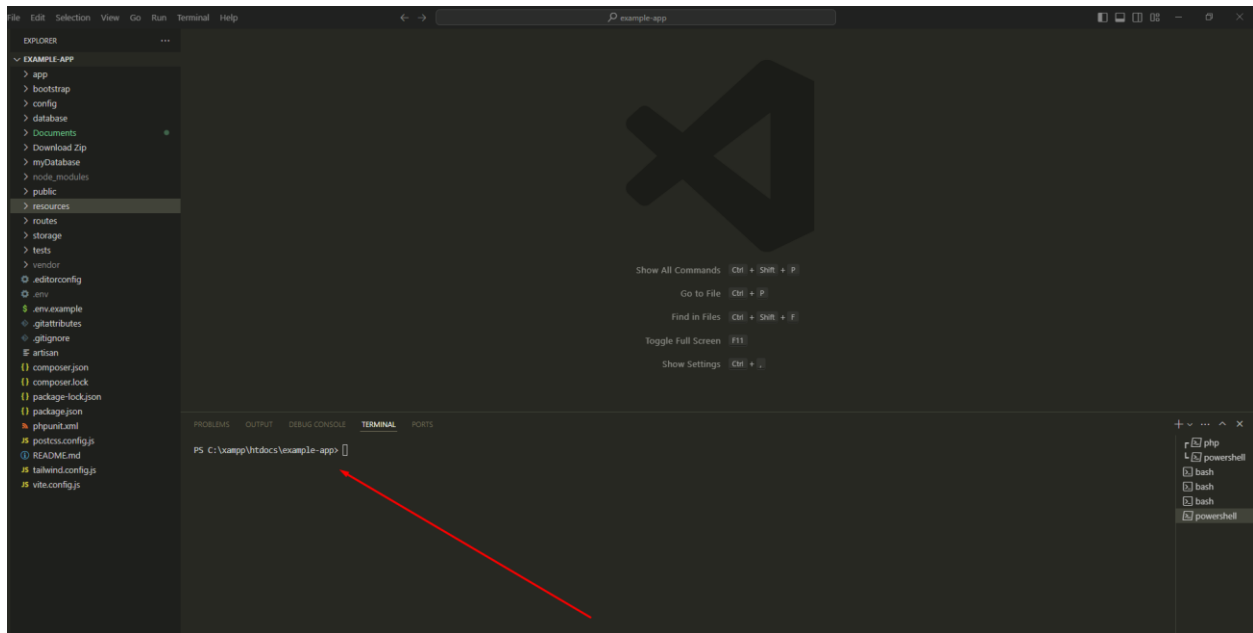
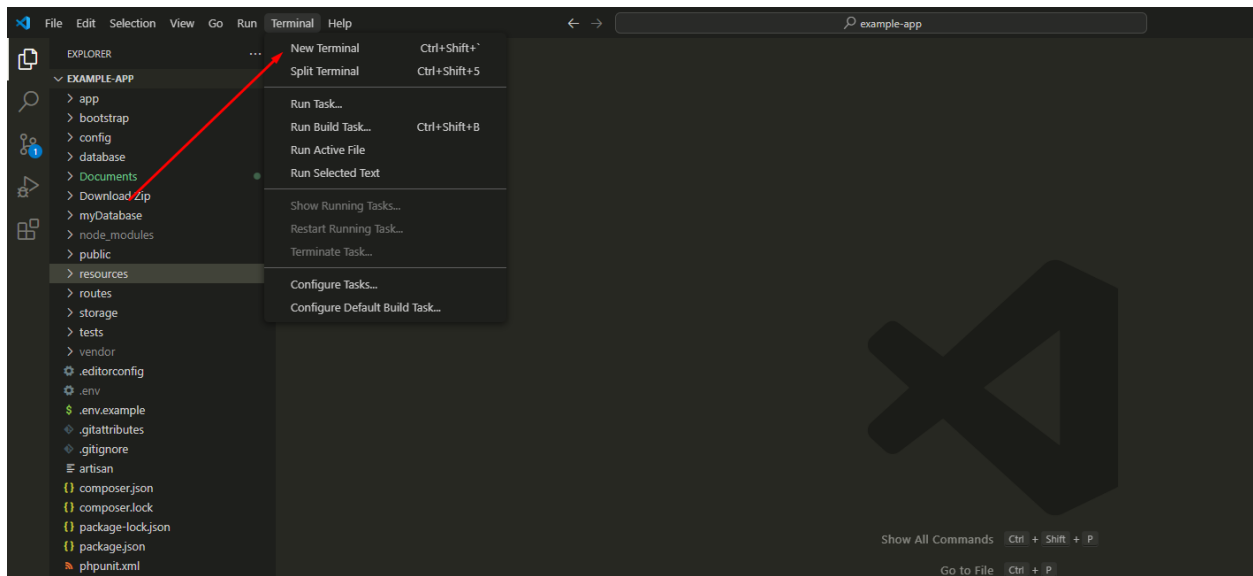
And open it to your code editor, and write the database name and others we showed you above.

Or you can copy the .env file from the download zip folder there you will get the .env file , copy it and replace your folder.

And don't forget to save press ' ctrl + s '

After that , in vs code you will see like this, and please click on the terminal and open a new terminal

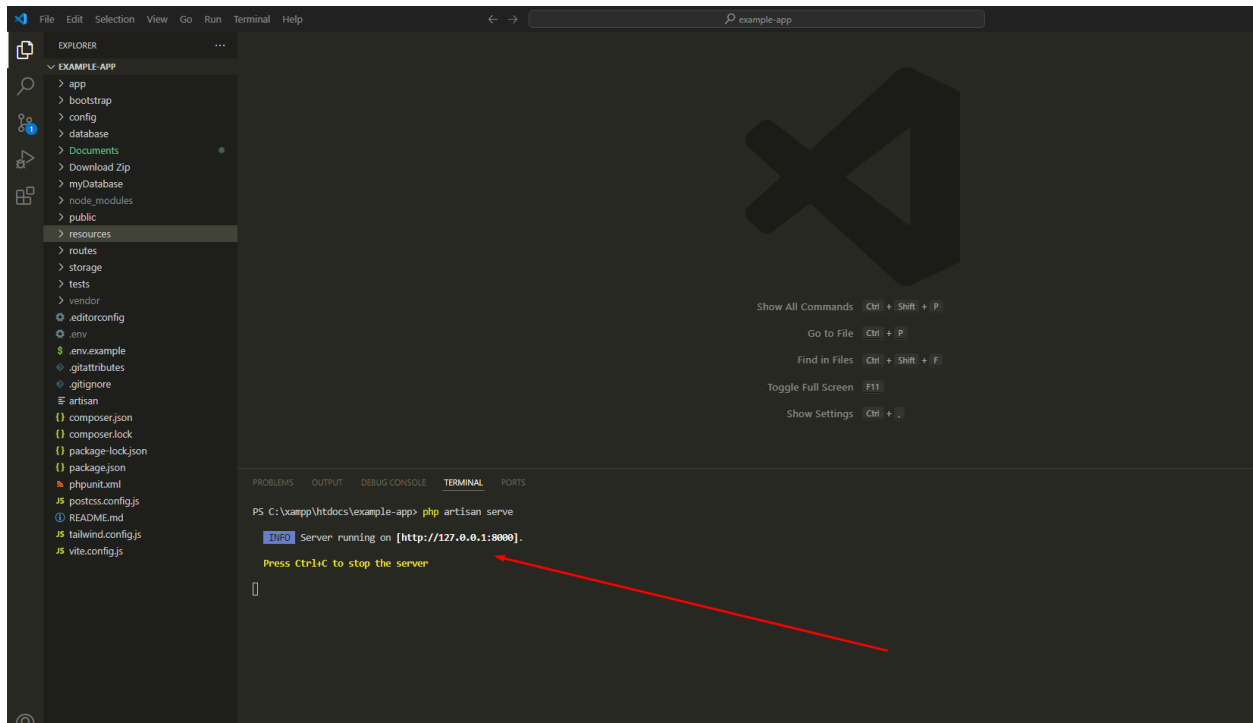




You need to write a command for start the server and press enter, command is “php artisan serve “

N.B- remove the “” while copying this and make sure your xampp is open.

Good Job Now site is ready for live.. 😊



Now you need to copy the ip 127.0.0.1:8000 in your browser you can enjoy the site now.

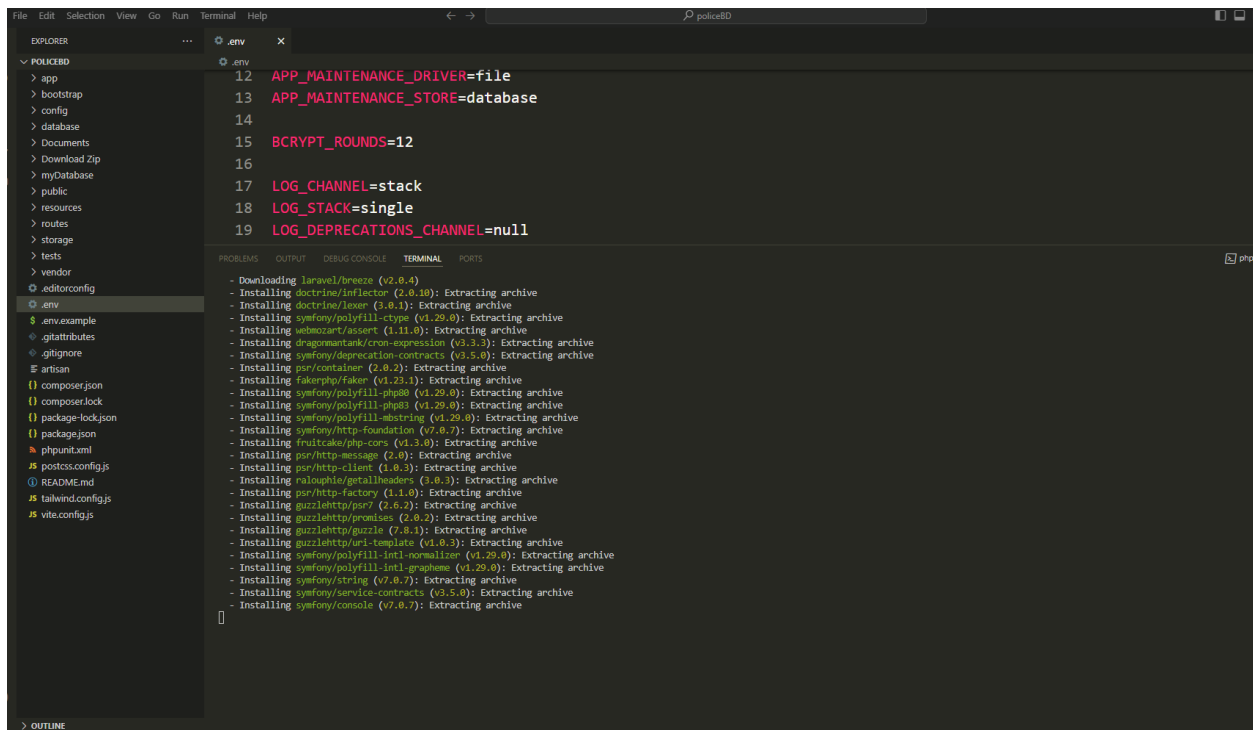
If you have face the error like


```
1: bash
/autocomplete.php' (include_path='C:\xampp\php\PEAR') in C:\laravel-custom-login-registration\artisan on line 18
Fatal error: require(): Failed opening required 'C:\laravel-custom-login-registration\vendor/autoload.php' (include_path='C:\xampp\php\PEAR') in C:\laravel-custom-login-registration\artisan on line 18
SoengSouy@SOENGSOUY MINGW64 /c/laravel-custom-login-registration (master)
$
```

Don't worry, you just need to update your composer by making a simple command

“composer update “ - Remove “ while using

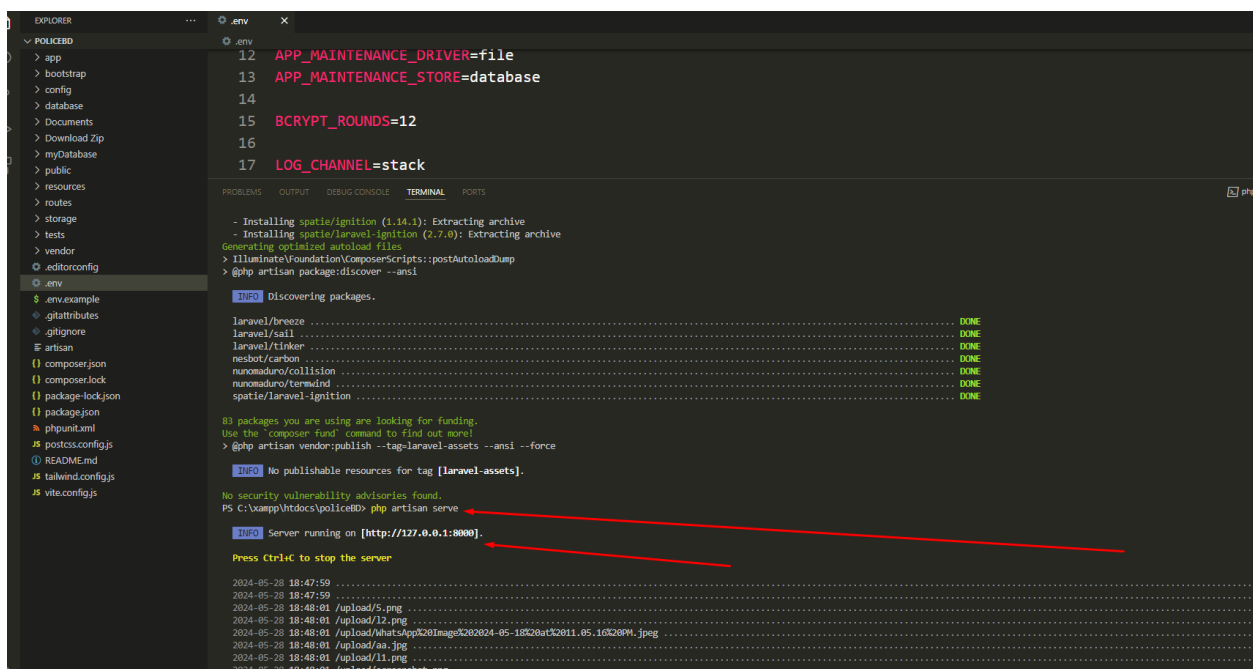
And then you will see updating and after updating the composer successfully you will see it complete.



Composer updating.....

After successfully updating, again start the server by using the command

‘php artisan serve’

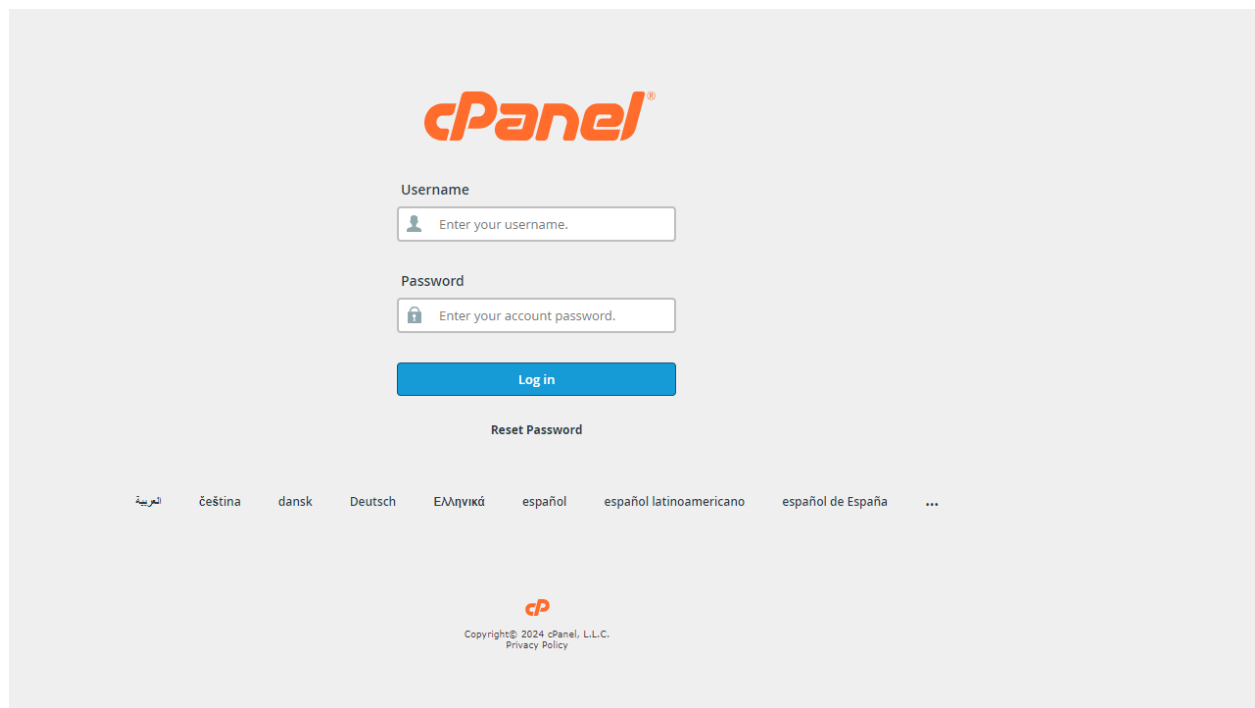


I think this will be work finally....

Now we are showing for live server

Step-1: Download the file / already you download it.

Step-2: Go your c Panel and login there

The image shows the cPanel login interface. At the top center is the cPanel logo in orange. Below it, the word "Username" is followed by a text input field containing the placeholder "Enter your username." with a user icon. Below that, the word "Password" is followed by a text input field containing the placeholder "Enter your account password." with a lock icon. A blue "Log in" button is positioned below the password field. Underneath the button is a link that says "Reset Password". At the bottom of the page, there is a horizontal list of language options: العربية, čeština, dansk, Deutsch, Ελληνικά, español, español latinoamericano, español de España, and At the very bottom center, there is a small cP logo, followed by the text "Copyright© 2024 cPanel, L.L.C." and "Privacy Policy".

cPanel®

Username

Password

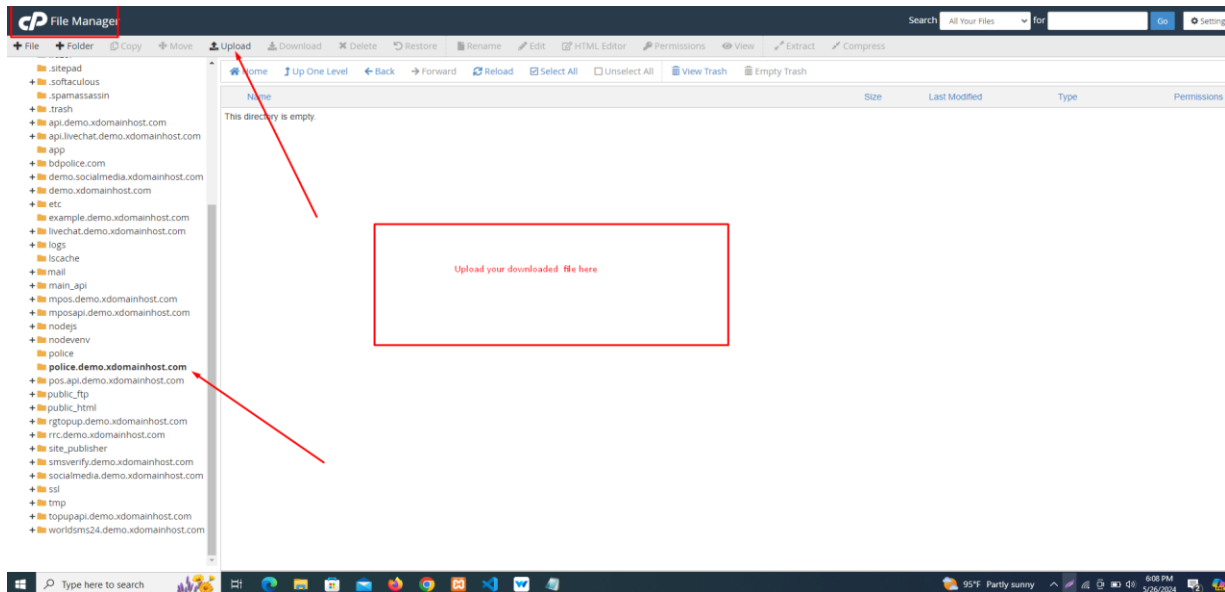
[Log in](#)

[Reset Password](#)

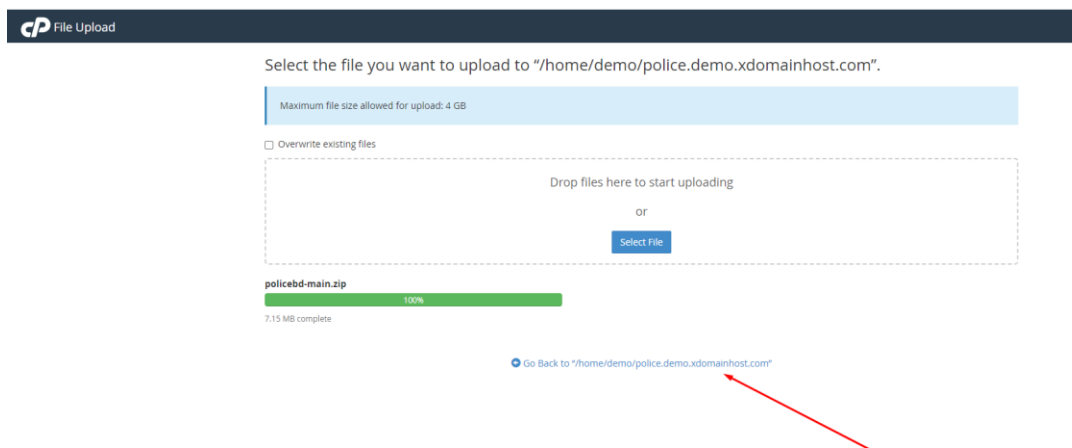
[العربية](#) [čeština](#) [dansk](#) [Deutsch](#) [Ελληνικά](#) [español](#) [español latinoamericano](#) [español de España](#) [...](#)

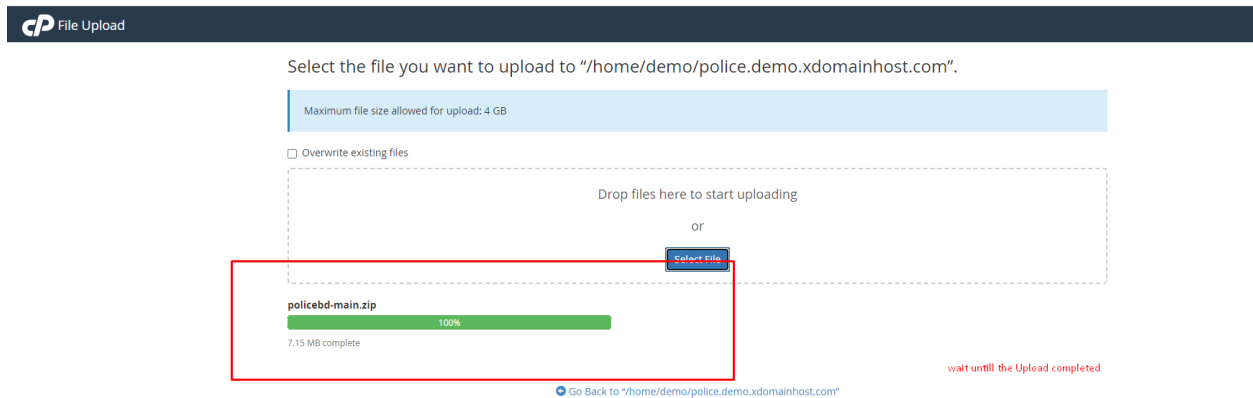
cP
Copyright© 2024 cPanel, L.L.C.
[Privacy Policy](#)

Step-3: Go your directory where you want to upload it



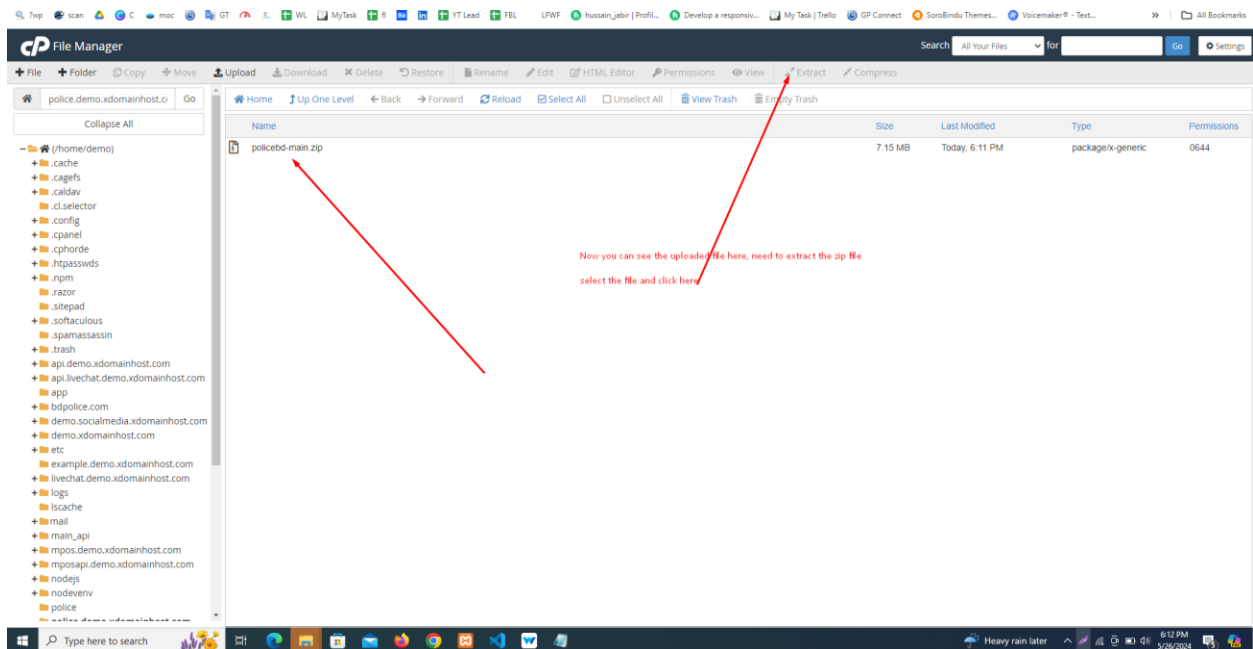
Upload the zip file



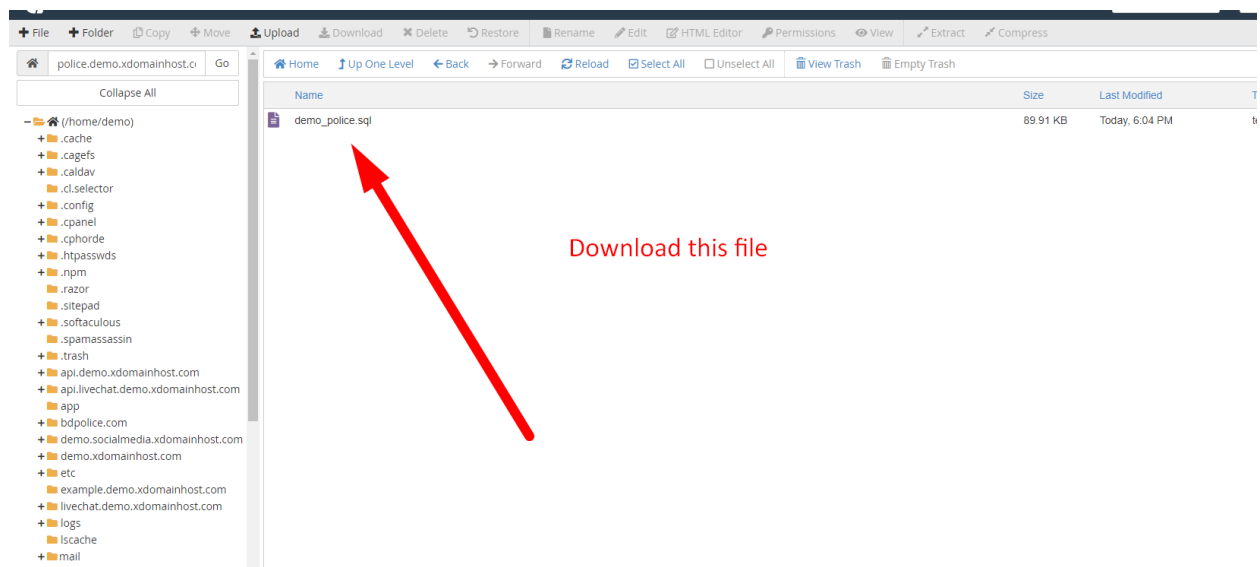
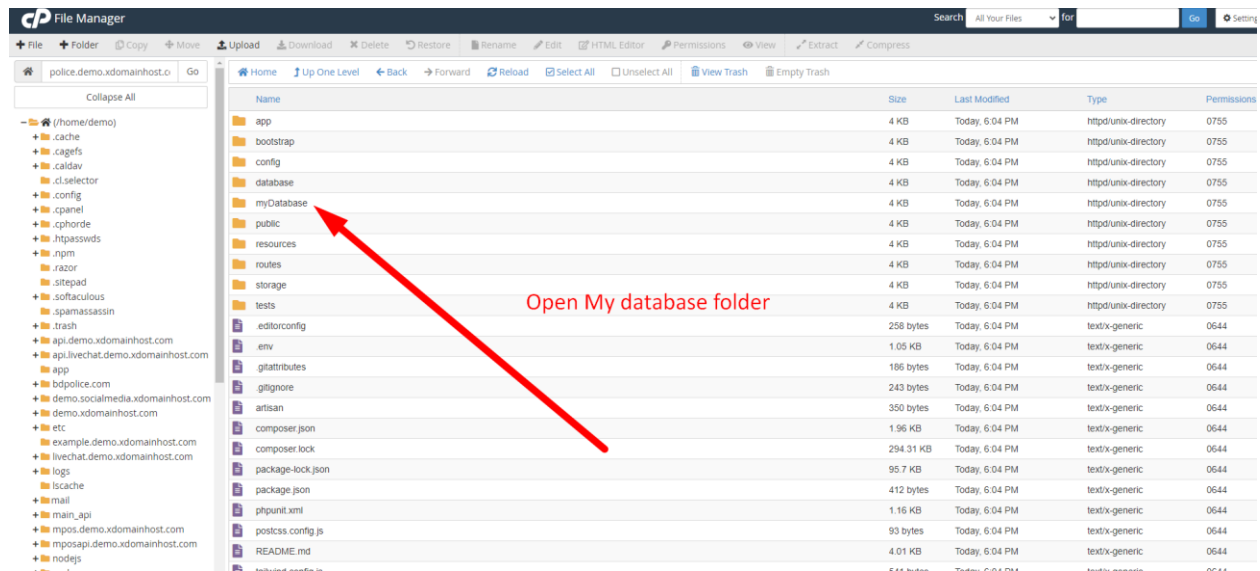


Go back to the directory

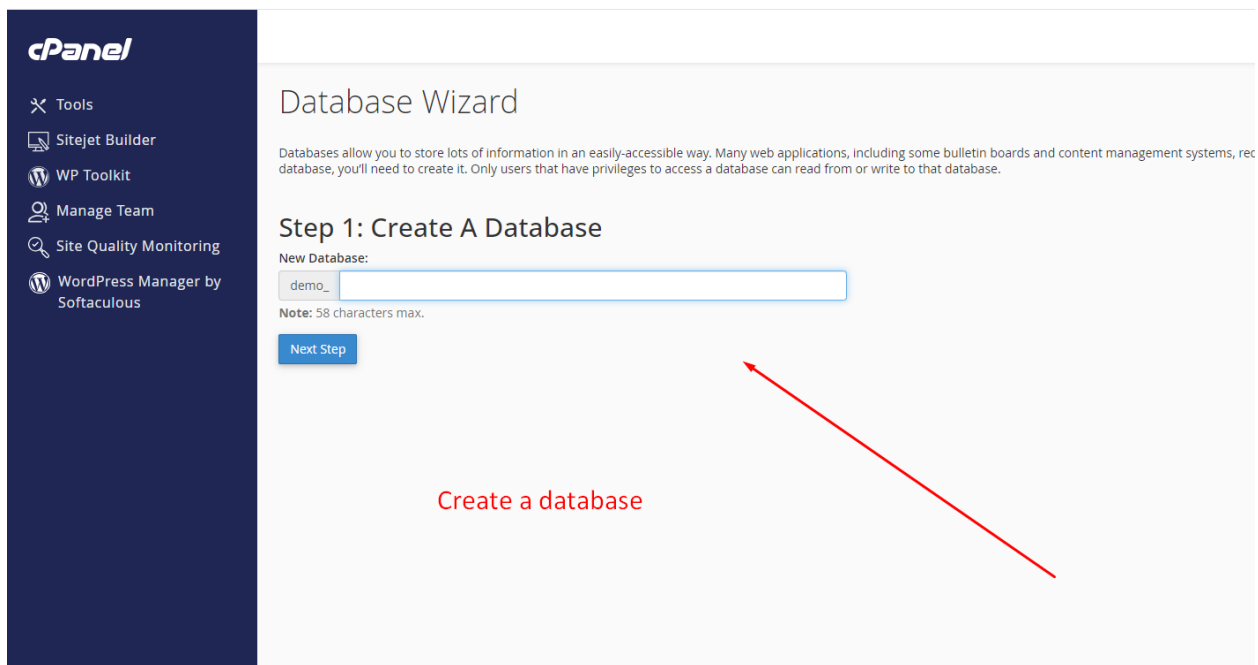
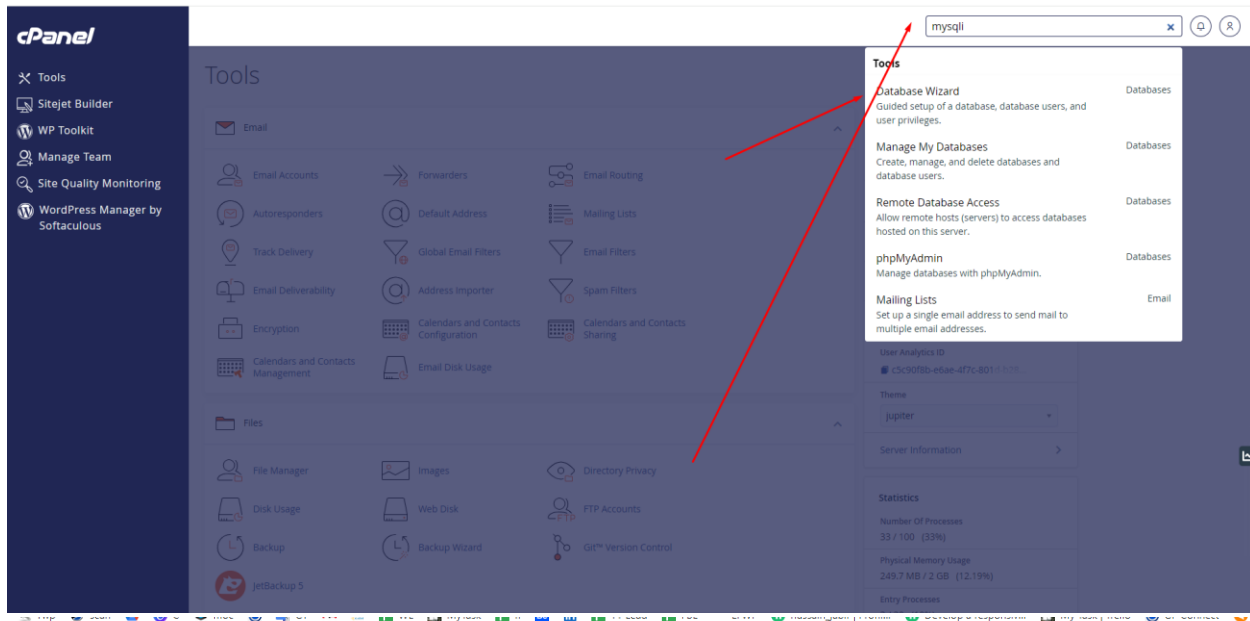
And select the zip file and extract it now



After extracting you will see these file, from there open the my database folder and from there download the database sql file



Now you need to create a MySQL database to your cpanel , for this follow the screenshots



cPanel

Tools

SiteJet Builder

WP Toolkit

Manage Team

Site Quality Monitoring

WordPress Manager by Softaculous

Database Wizard

You have created a database named "demo_police2".

Step 2: Create Database Users:

Username:

Note: 42 characters max.

Password:

Password (Again):

Strength Very Weak (0/100)

[Create User](#)

[Go Back](#) [Go Back to Manage My Databases](#)

create database user
and password and copy this in
a note

Search Tools

cPanel

Tools

SiteJet Builder

WP Toolkit

Manage Team

Site Quality Monitoring

WordPress Manager by Softaculous

User: demo_police2
Database: demo_police2

☐ ALL PRIVILEGES

<input type="checkbox"/> ALTER	<input type="checkbox"/> ALTER ROUTINE
<input type="checkbox"/> CREATE	<input type="checkbox"/> CREATE ROUTINE
<input type="checkbox"/> CREATE TEMPORARY TABLES	<input type="checkbox"/> CREATE VIEW
<input type="checkbox"/> DELETE	<input type="checkbox"/> DROP
<input type="checkbox"/> EVENT	<input type="checkbox"/> EXECUTE
<input type="checkbox"/> INDEX	<input type="checkbox"/> INSERT
<input type="checkbox"/> LOCK TABLES	<input type="checkbox"/> REFERENCES
<input type="checkbox"/> SELECT	<input type="checkbox"/> SHOW VIEW
<input type="checkbox"/> TRIGGER	<input type="checkbox"/> UPDATE

[Make Changes](#) [Reset](#)

[Next Step](#)

[Go Back](#) [Go Back to the Manage My Databases Page](#)

cPanel

Tools

SiteJet Builder

WP Toolkit

Manage Team

Site Quality Monitoring

WordPress Manager by Softaculous

Database Wizard

Step 4: Complete the Task

User "demo_police2" was added to the database "demo_police2".

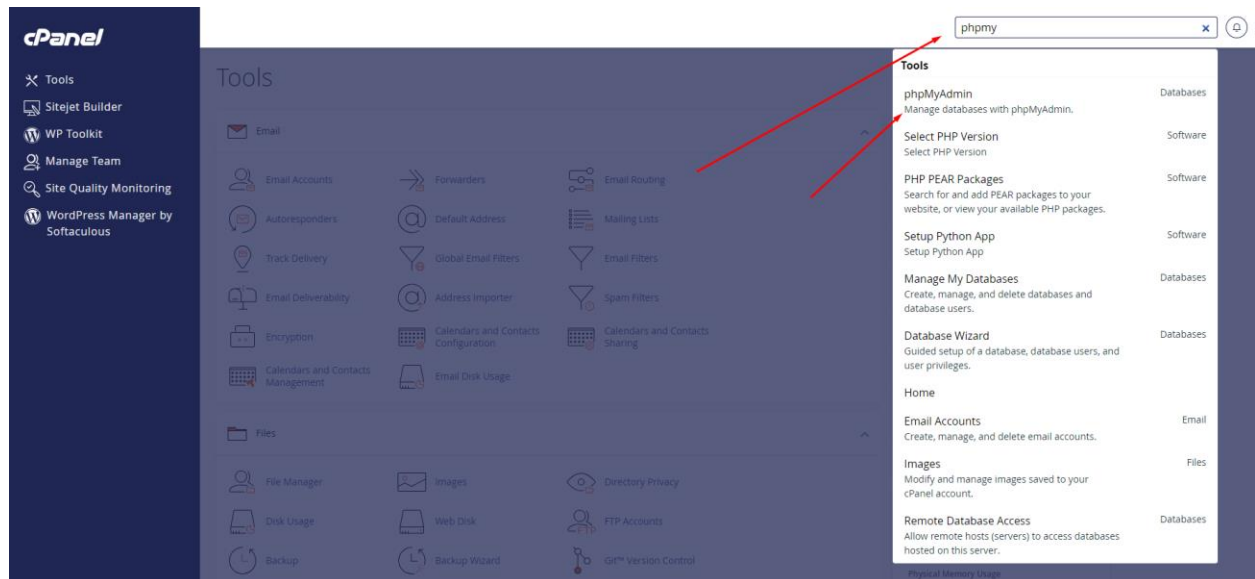
[Add another database.](#)

[Add another user for your database.](#)

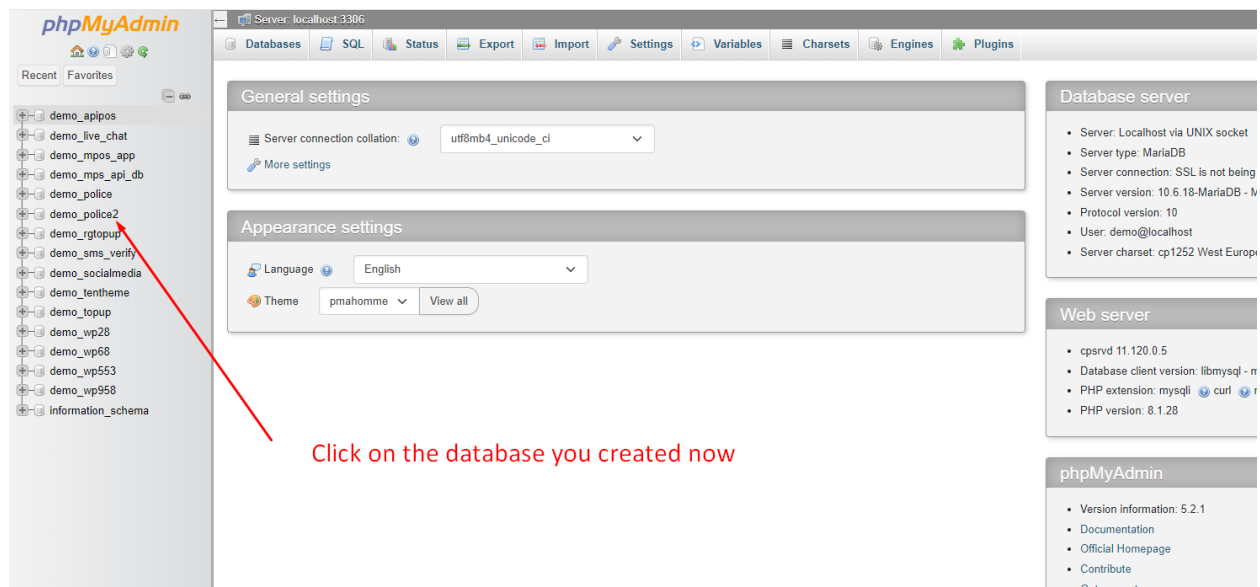
[Return to Manage My Databases.](#)

[Return Home](#)

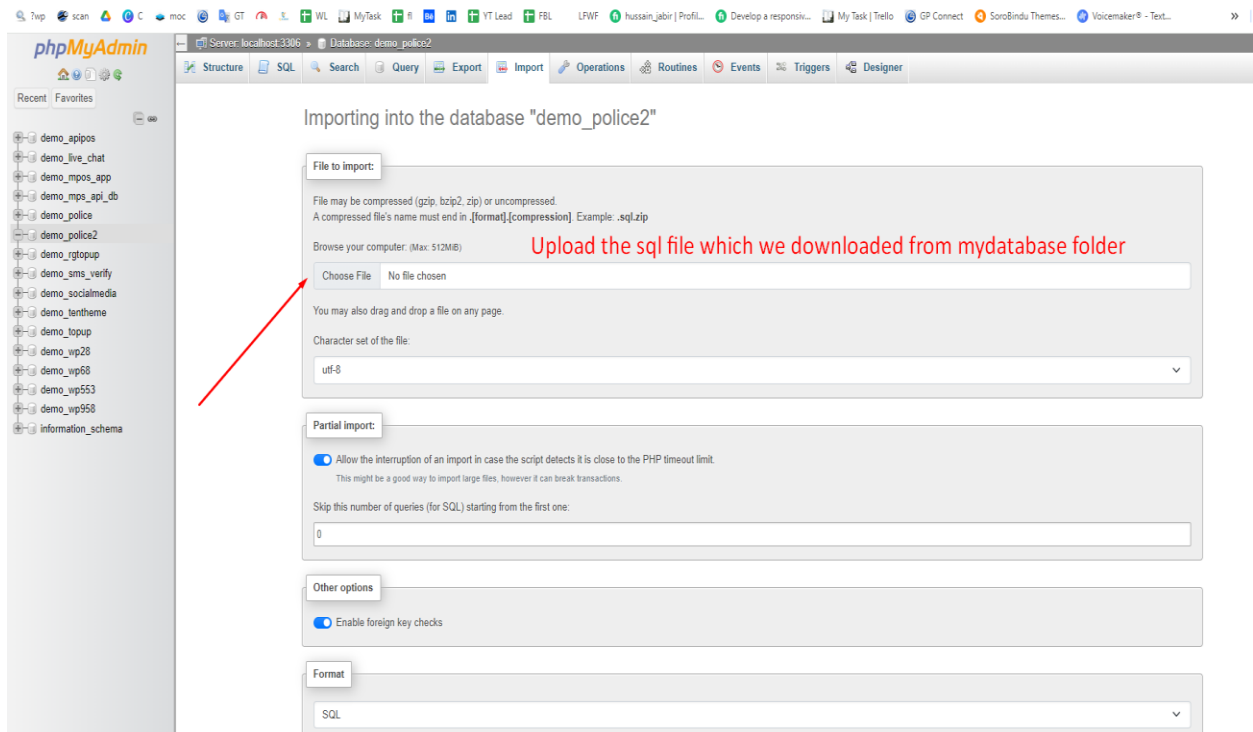
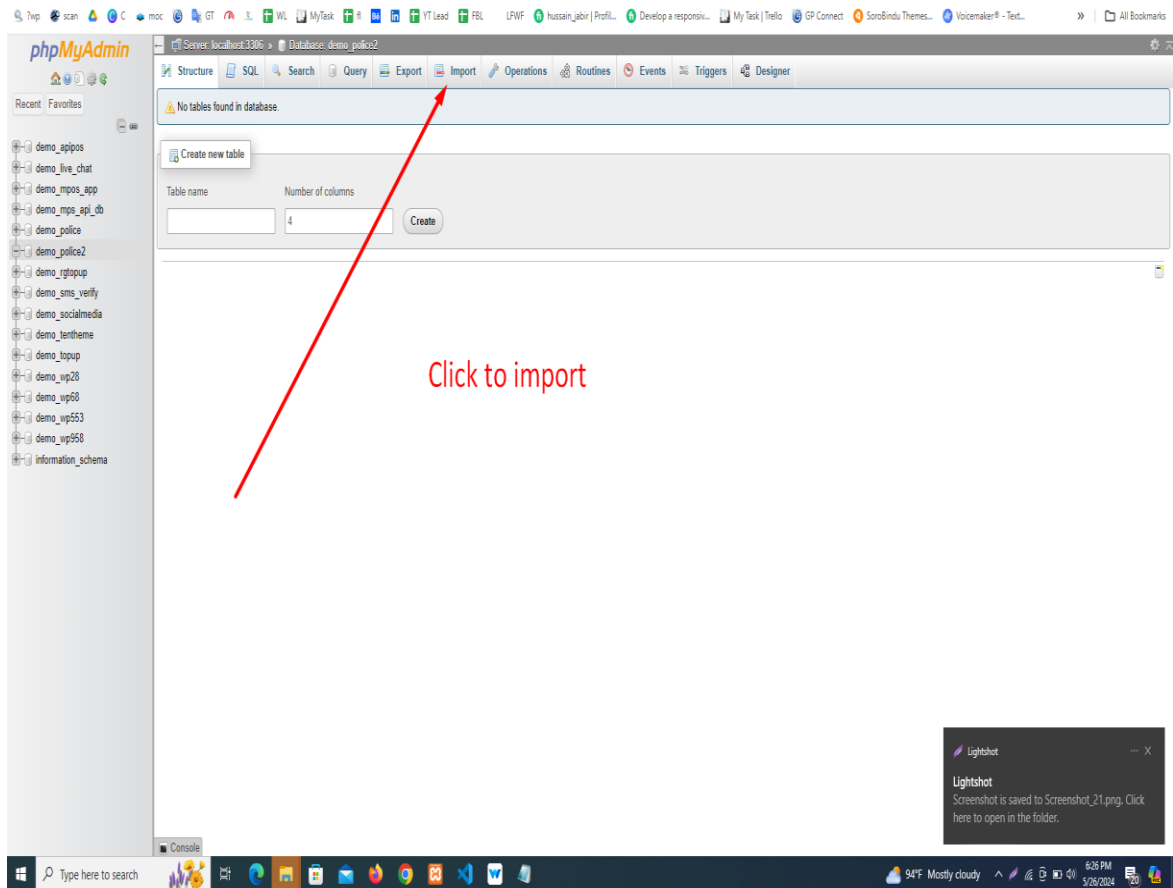
Now again search '**phpmyadmin**' from the cpanel search bar and go there



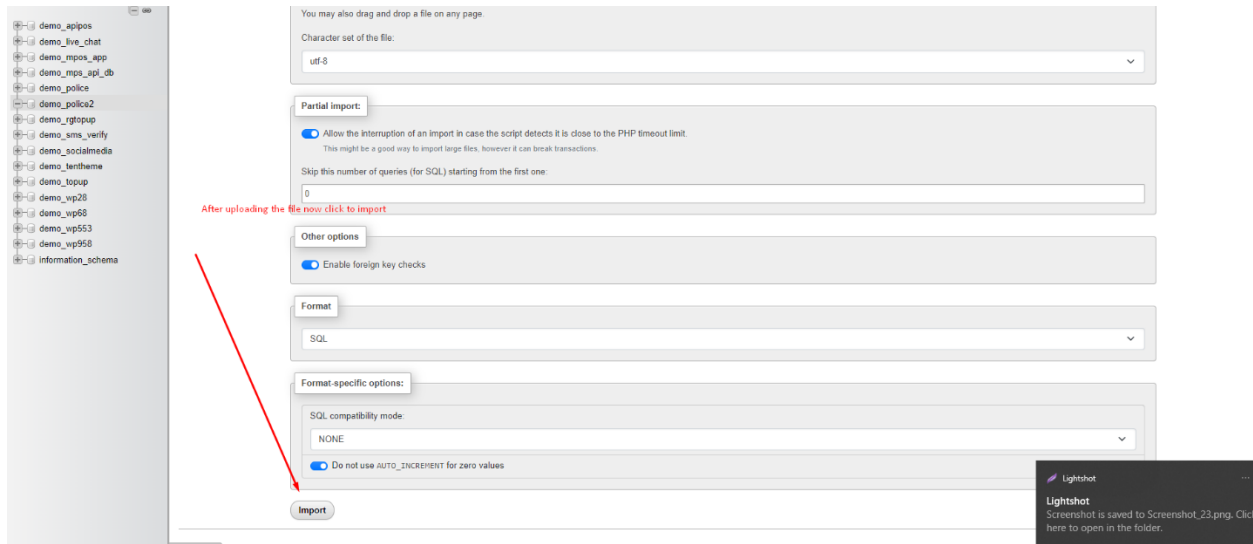
In phpmyadmin page click the database name you created for the website



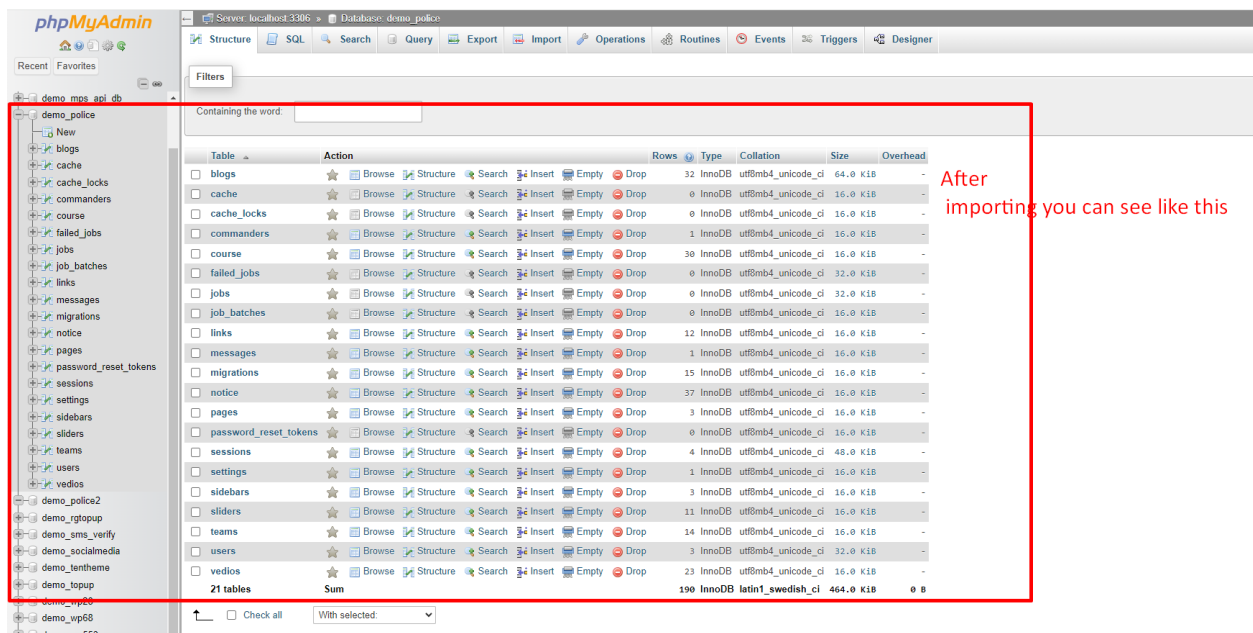
Now click on the 'import' and upload the sql file which we download previously



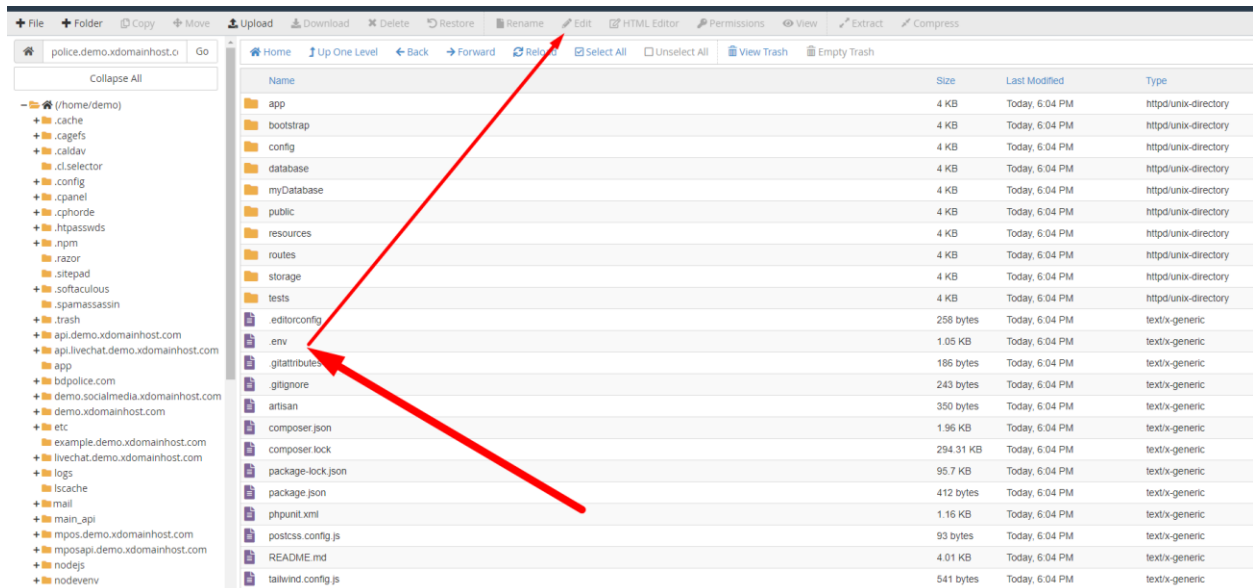
After selecting the file Click on Import



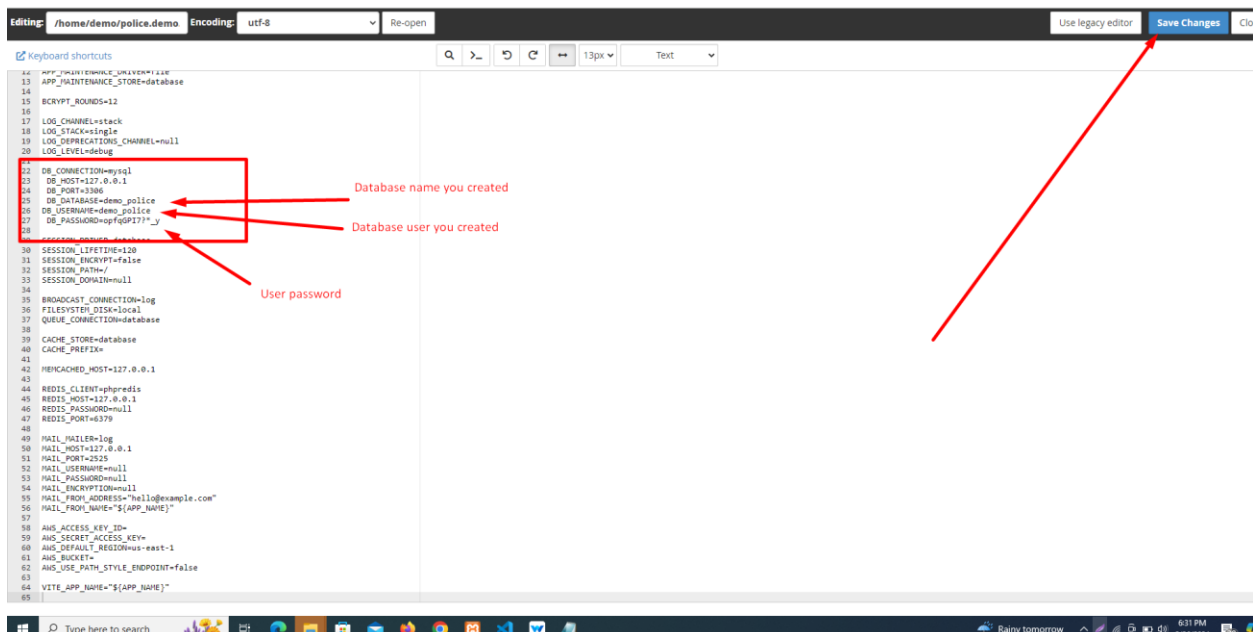
After a successfully import you can see these tables / preview in your database. Now go back to the file manager -> folder where you upload the files....



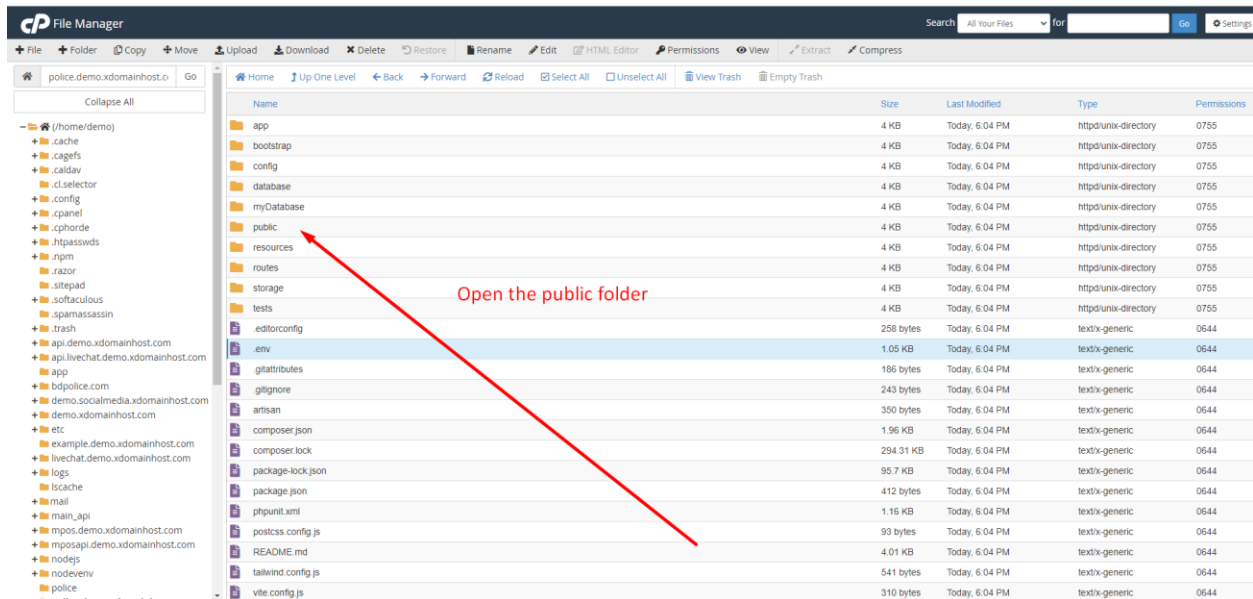
In there, click on the .env file and click edit to enable edit file



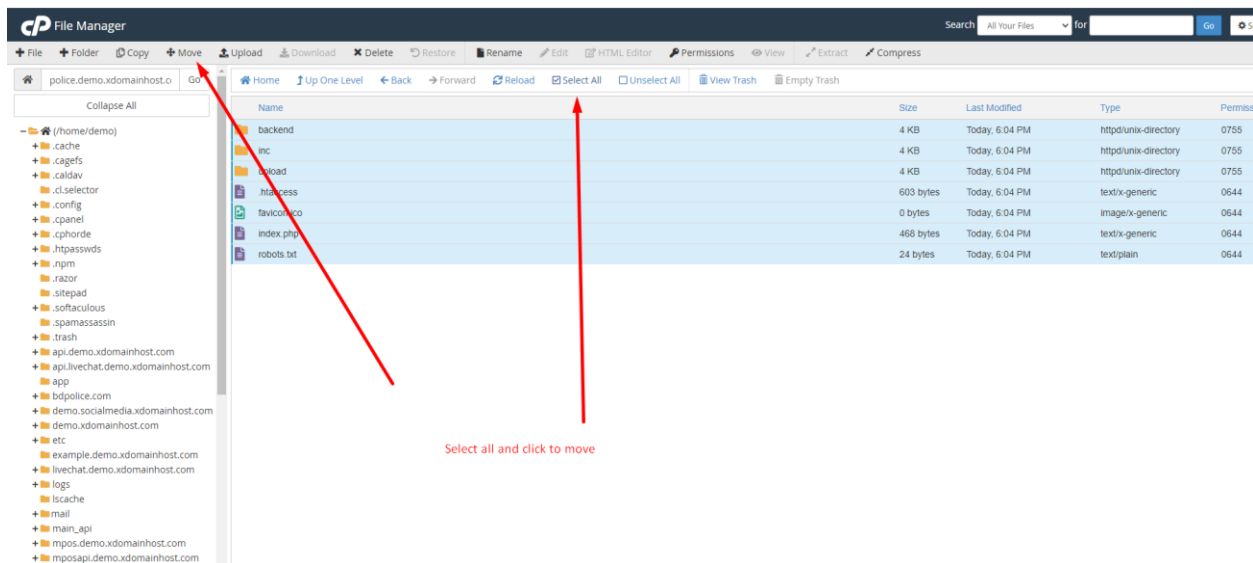
Now replace these lines, with your database name, database user and password. Click Save changes to save the file .

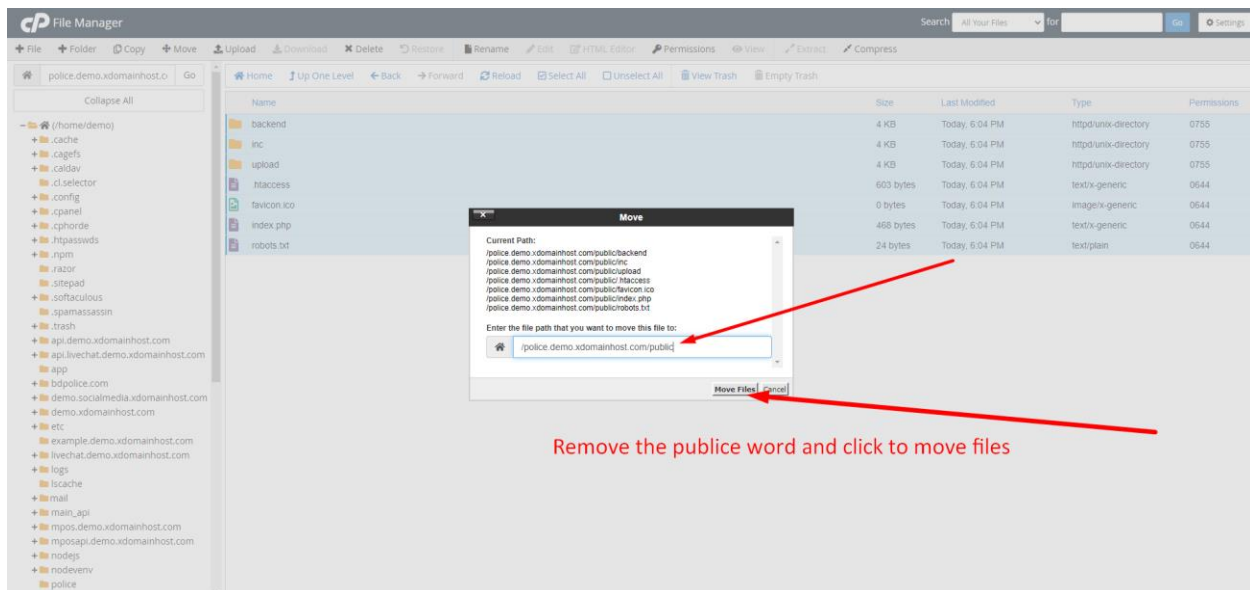


Now go back to the folder / root directory, here you can see a folder named public, click to the folder and open it.

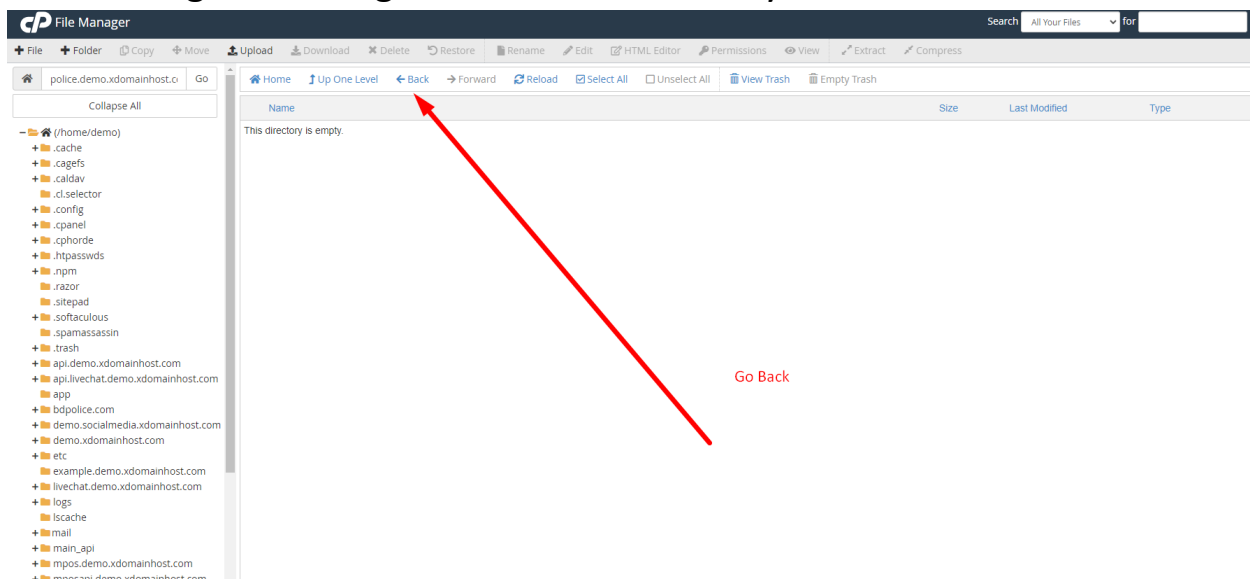


After opening, select all the item from it, and click on move and move the files in the root directory. Only keep the 'build' folder here.

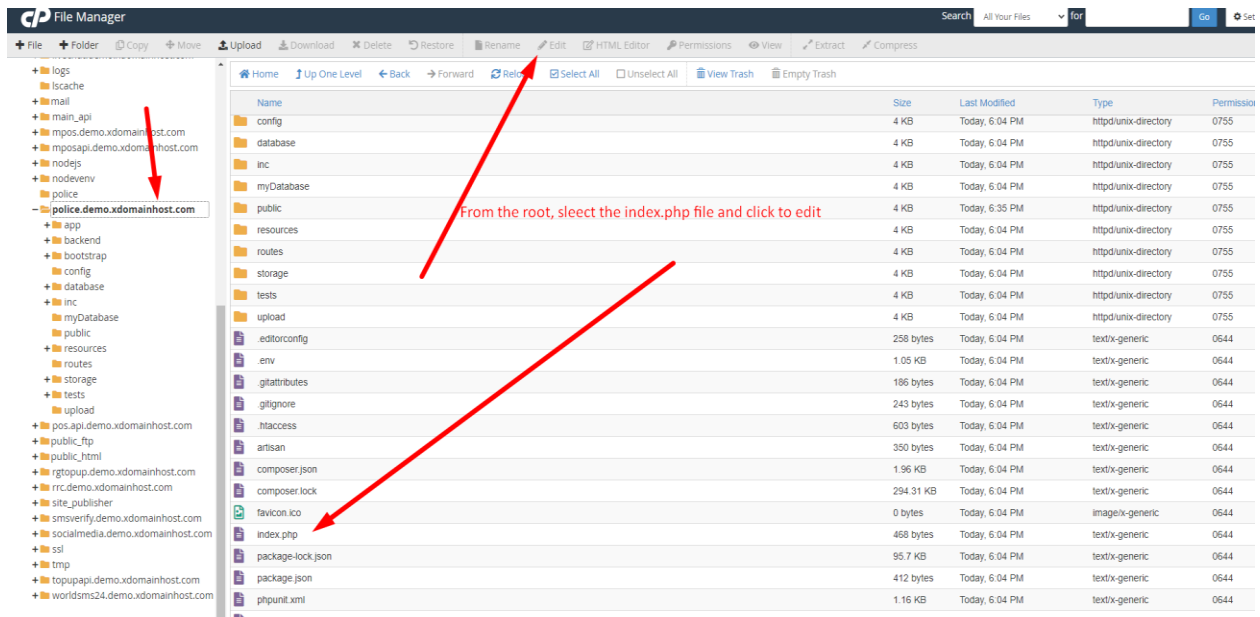




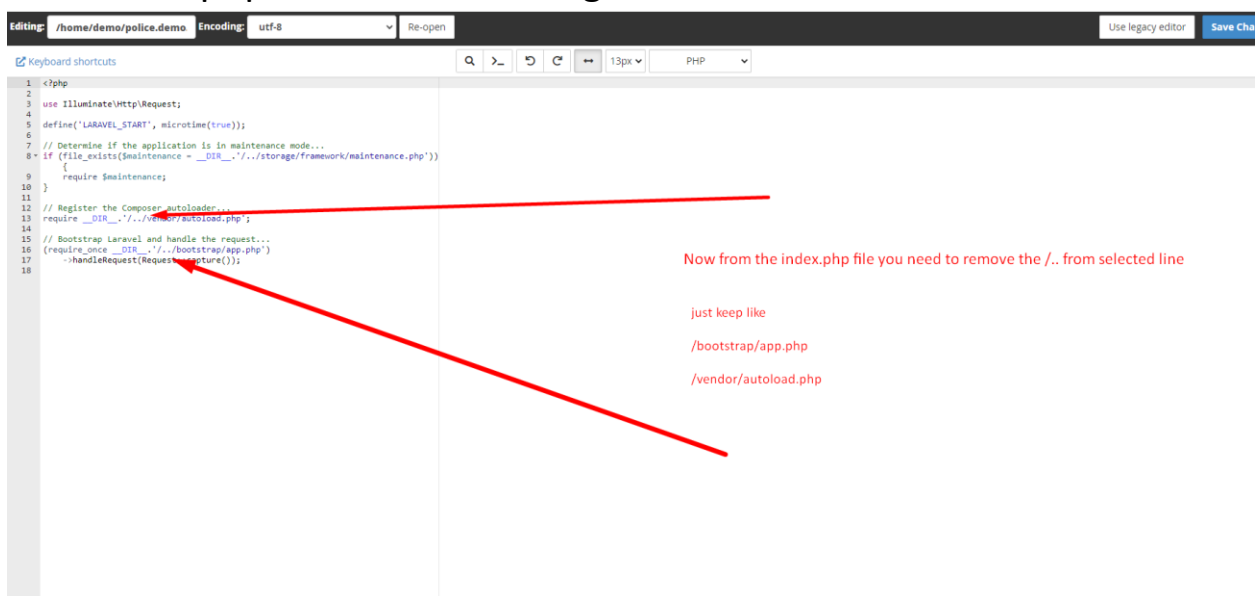
After that go back or go to the root directory



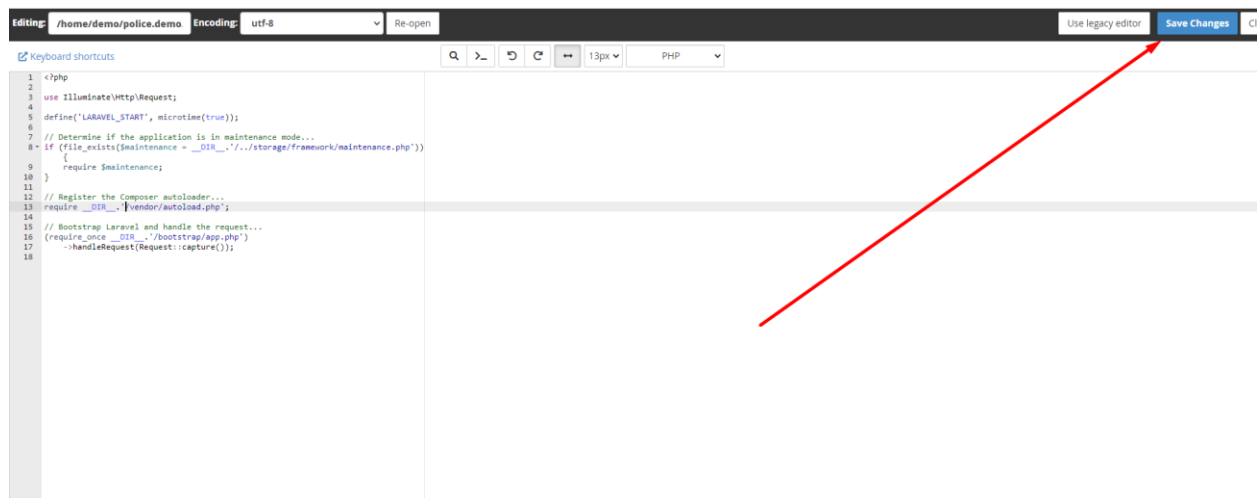
Now select index.php file and click edit to edit the file.



Edit 'index.php' as like as the image



Save it



Now click on save changes....

After that, Congratulations, you did it! Now your site is ready to go.
Check your website url/ domain...

-----Thanks-----