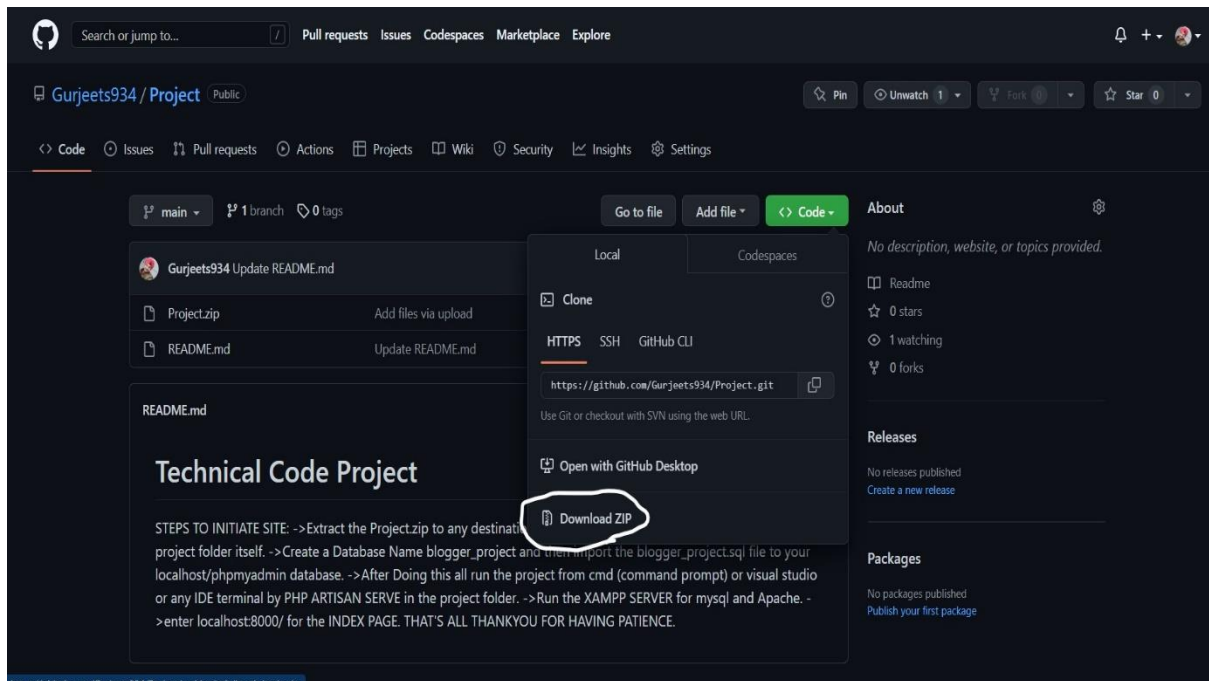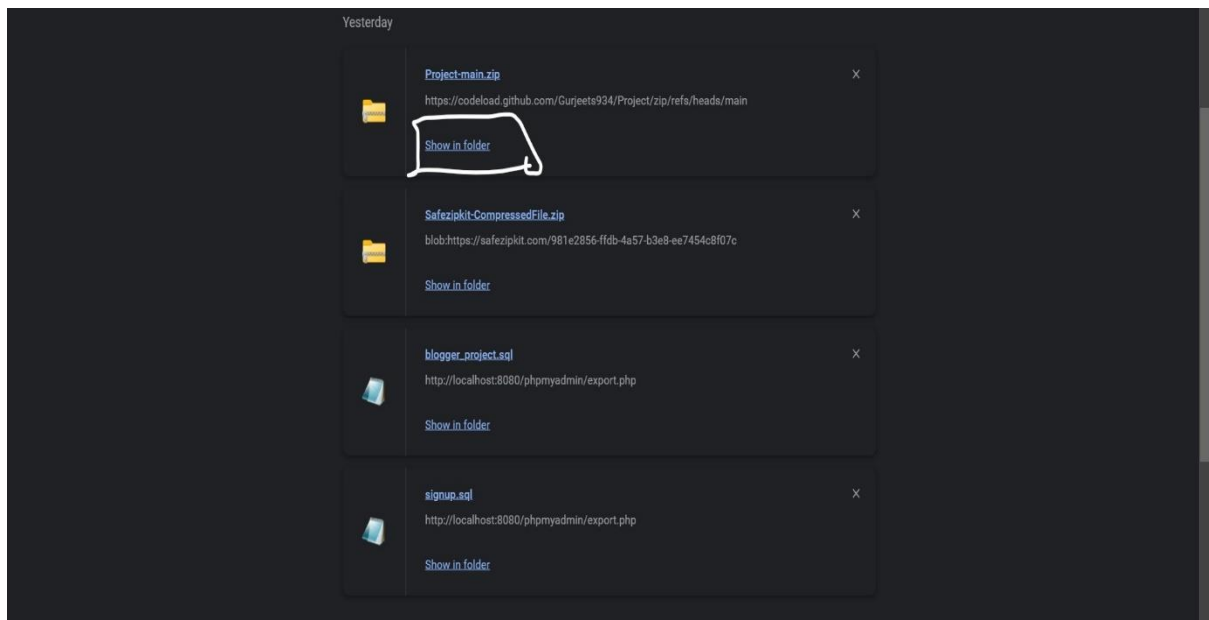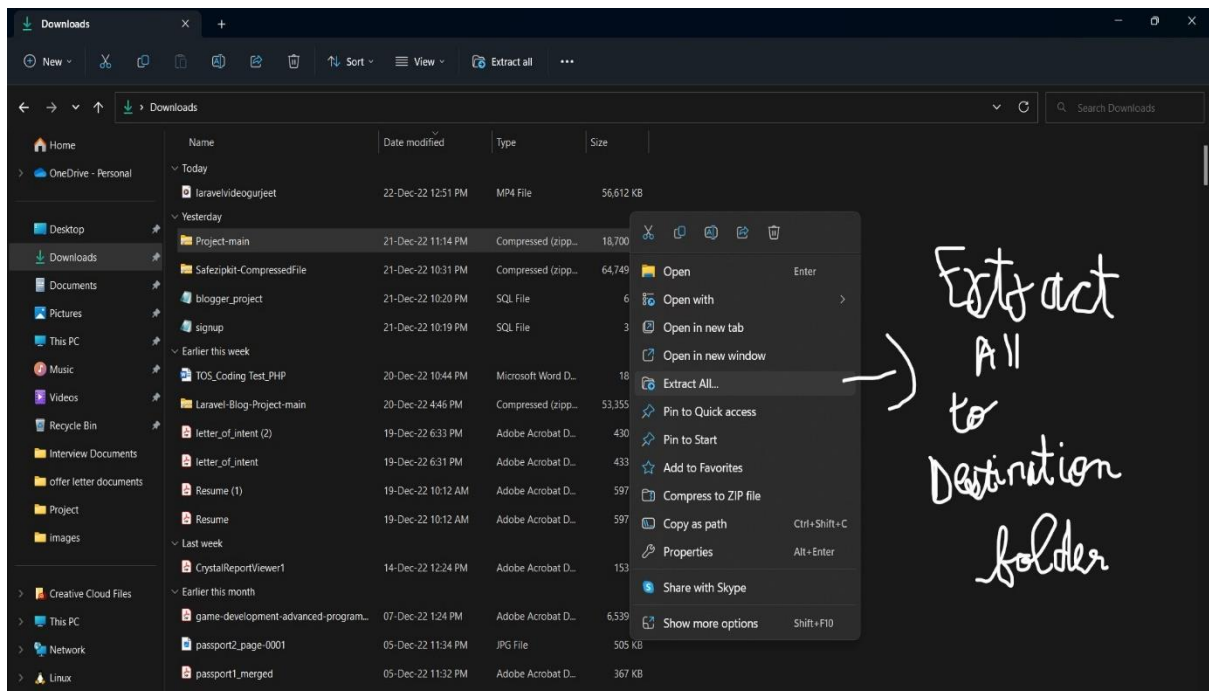PROJECT INSTALLING STEPS WITH IMAGES

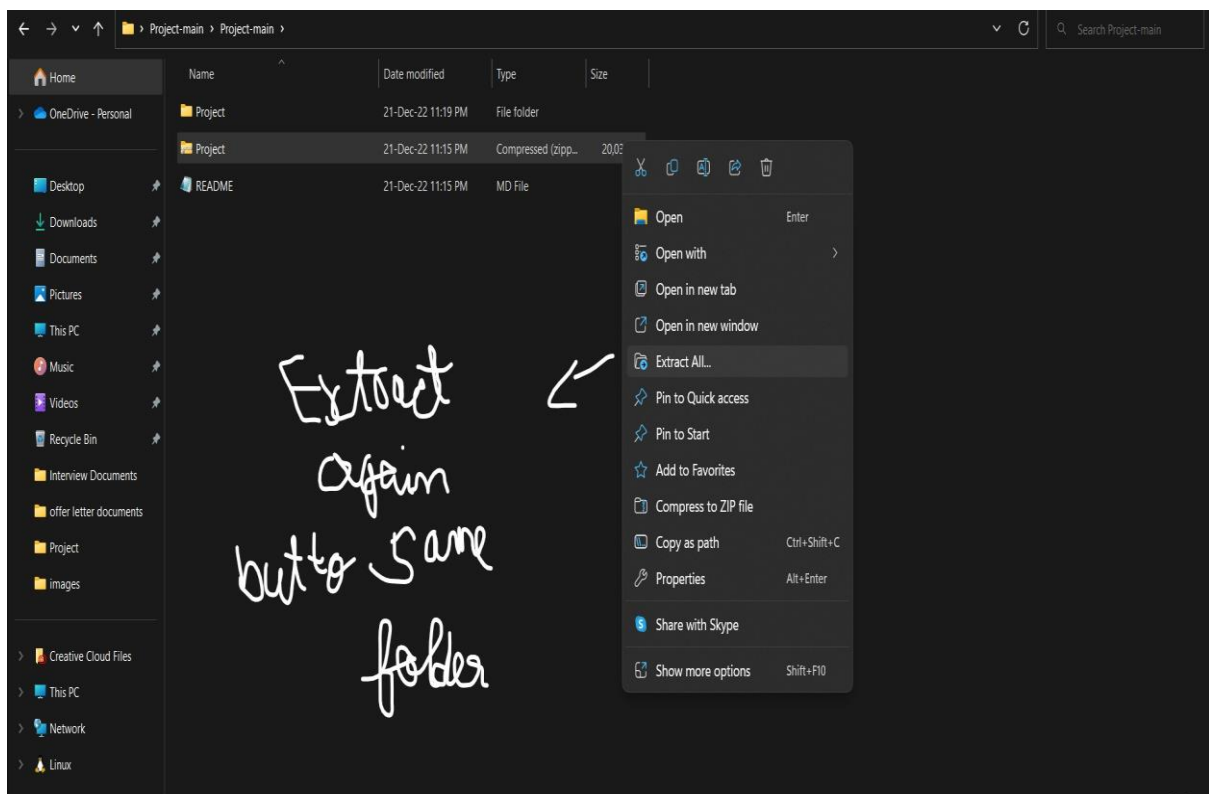Step 1: Download Project from the GitHub Repository:

Step 2: In your Downloads tab click on the Show in Folder to Open Download Location:
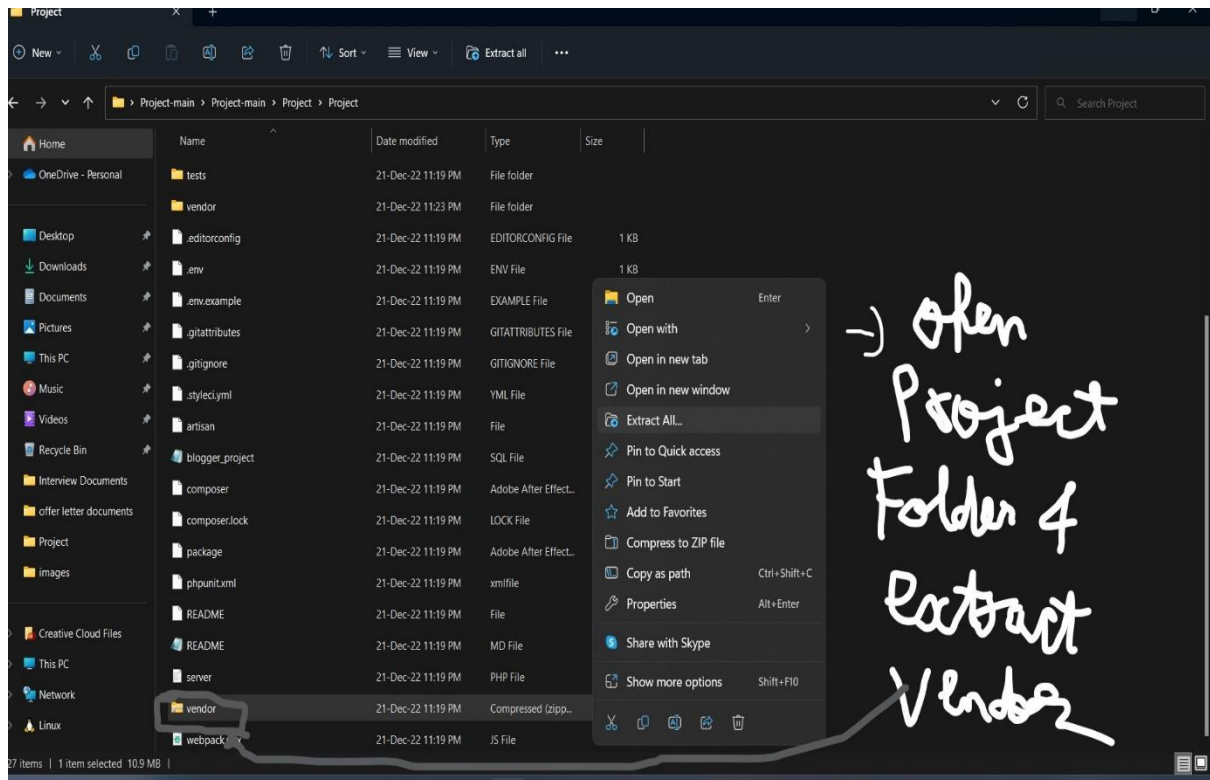
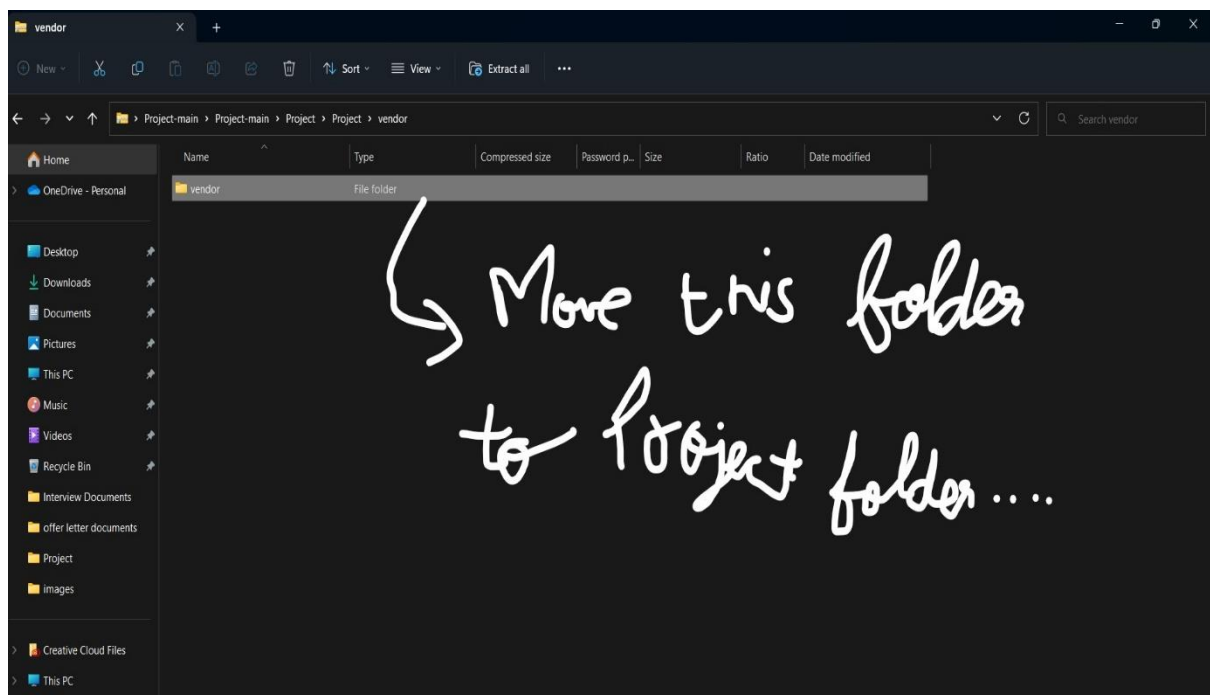Step 3: Extract Project to the Destination folder:

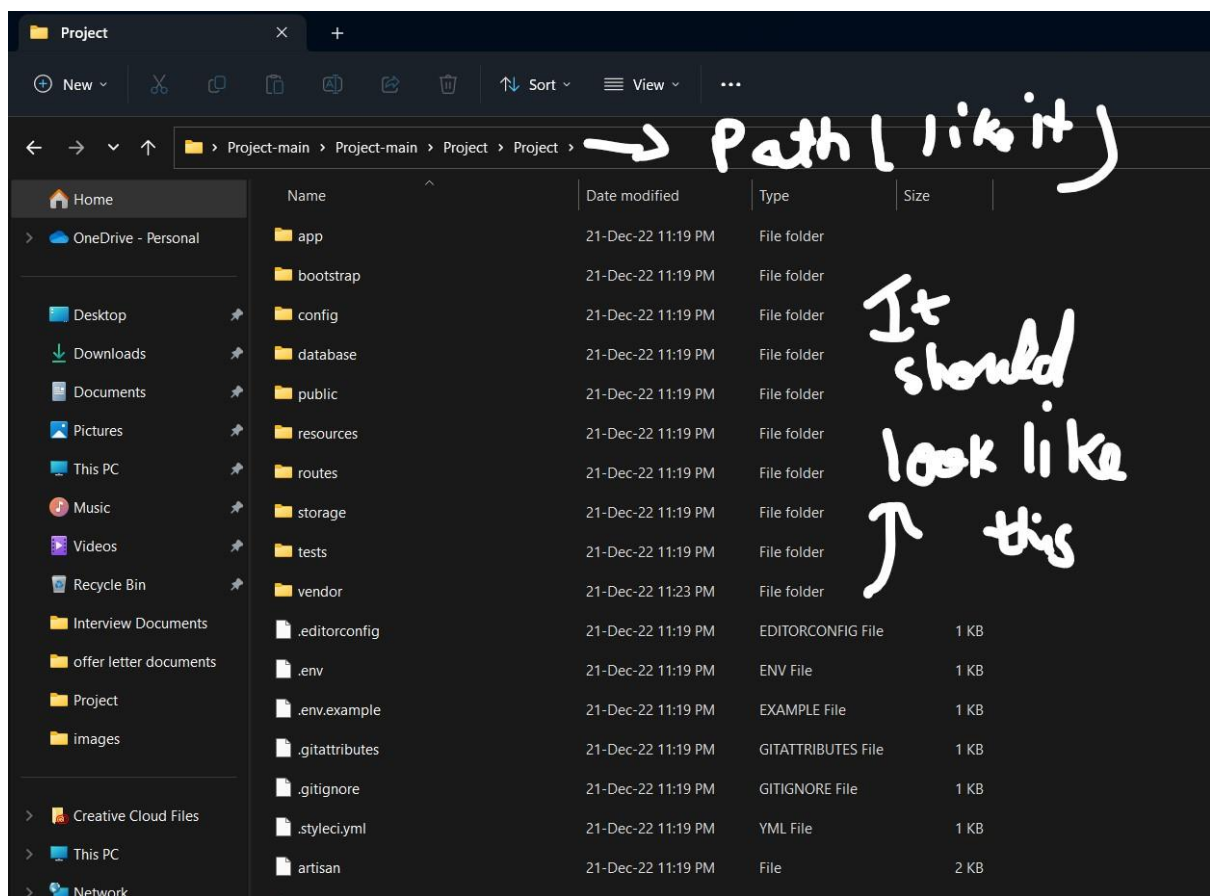Step 4: Extract Project folder Again in Project Main Folder :

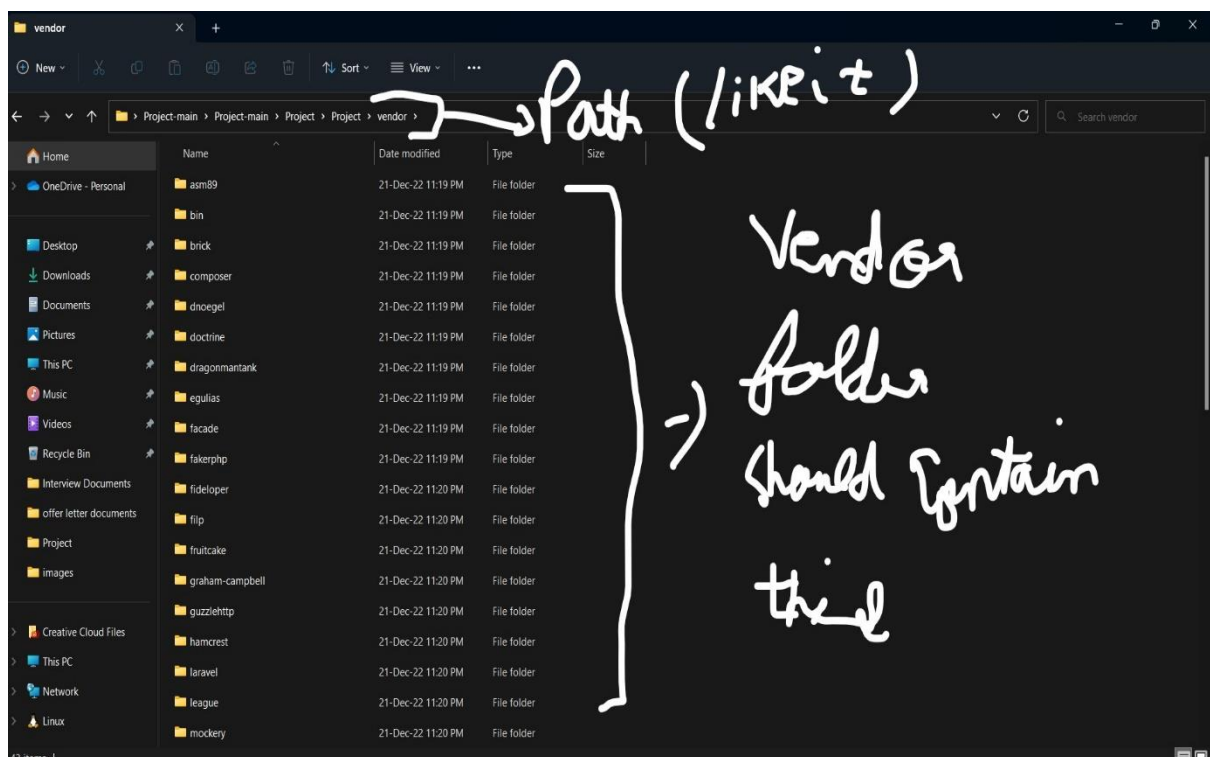Step 5: Open Project folder and extract vendor folder:

Step 6: Move the extracted vendor folder to main Project folder:

Step 7: Project Folder should look like below image with vendor folder in the same:

Step 8: "vendor" folder should look like below image with file path as per mentioned:

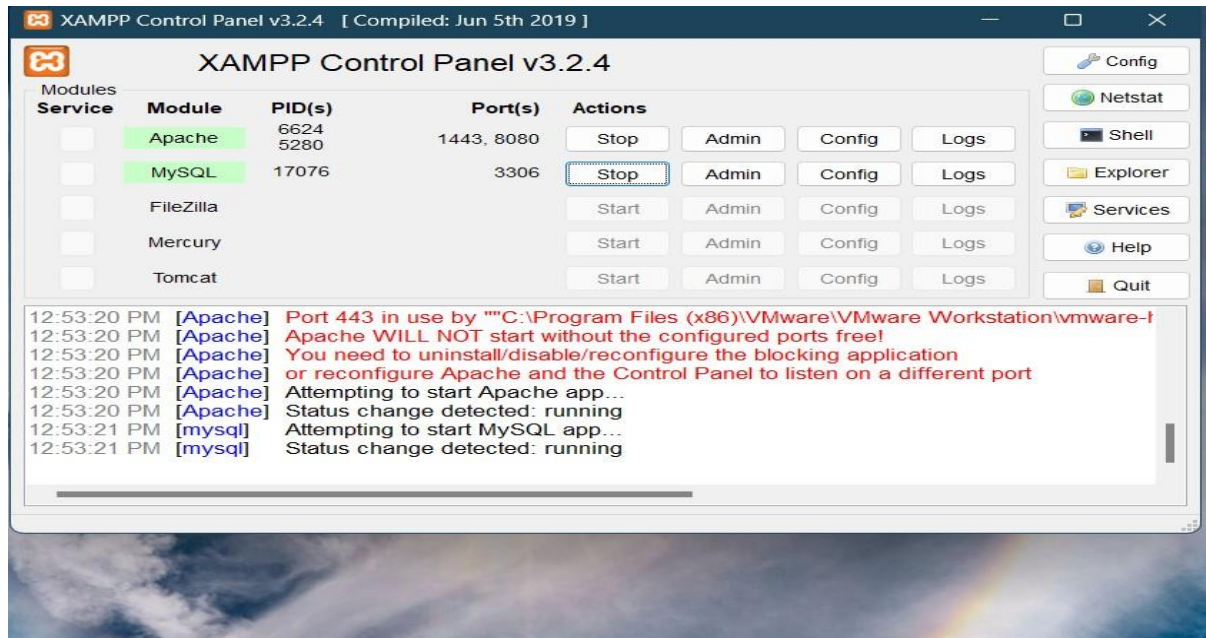After all the above steps! You have all the project files required to install and run this project

Step 9: Start Xampp Server and start the MySQL and Apache server:

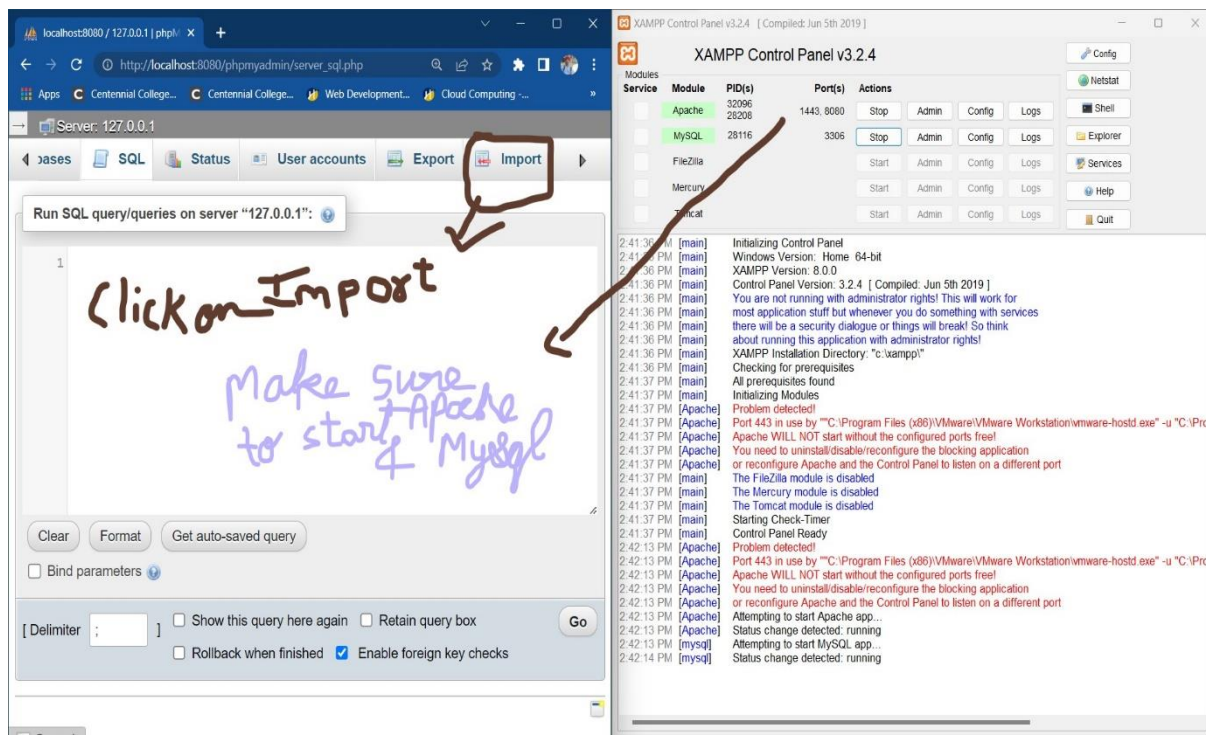Note: Download xampp server from link if you don't have the same:
https://www.apachefriends.org/download.html

Step 10: Import Database from the PhpMyAdmin website:

Make sure to start Apache & MySQL and open the phpMyAdmin page for importing process.

Step 11: Import the database from project folder, database file name "blogger_project.sql":

Click on 'Choose File' to select the database ''blogger_project.sql "from Project folder and click Open
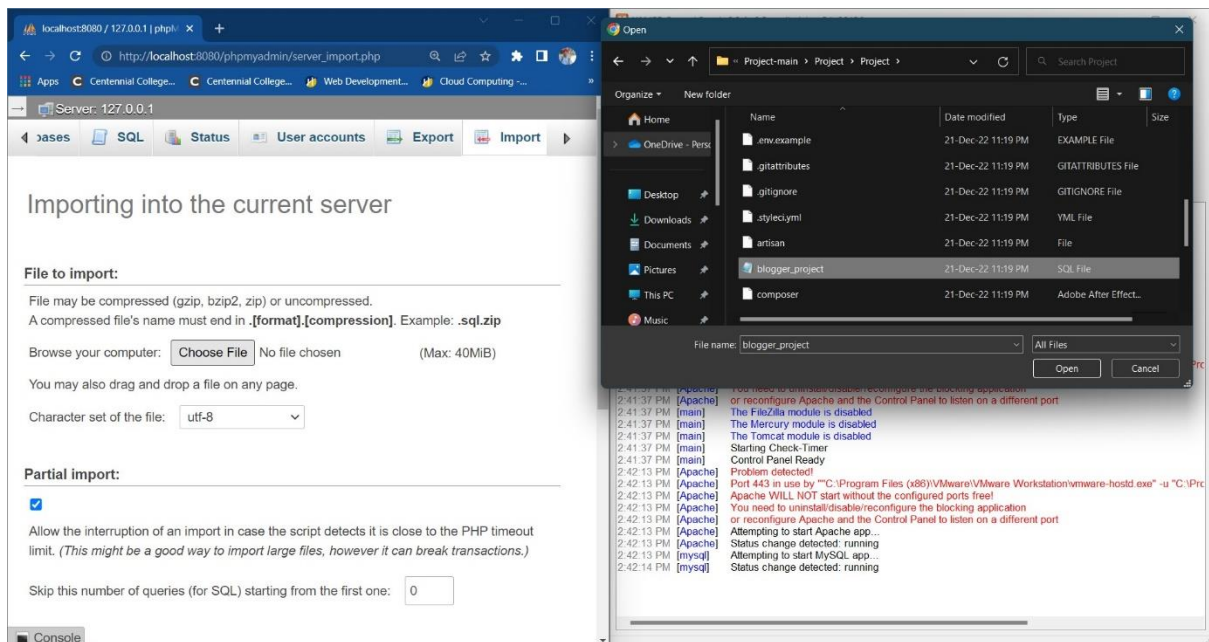
After the above step, our file will be uploaded to phpMyAdmin portal.

Step 12: The image below helps to insert the database with rows and columns:

Click on the "Go" button to import the database.

Step 13: Now you can see your database listed in the "databases" section as shown below:

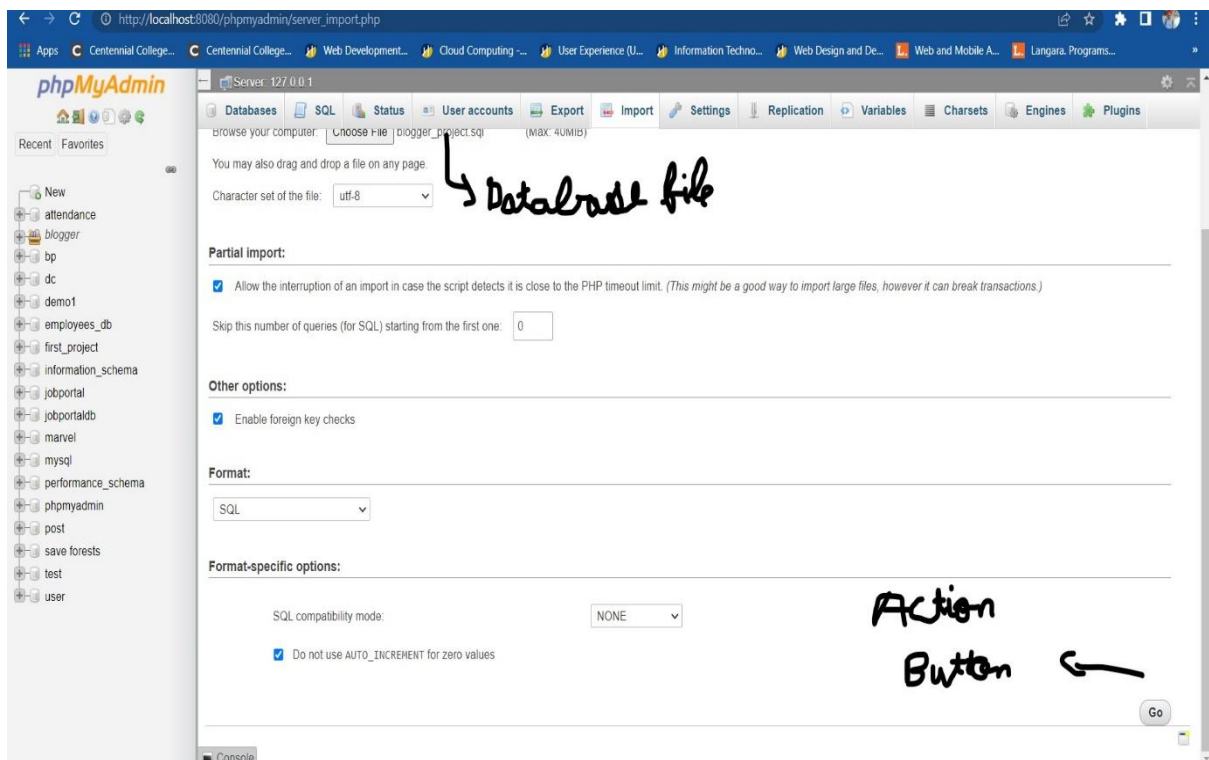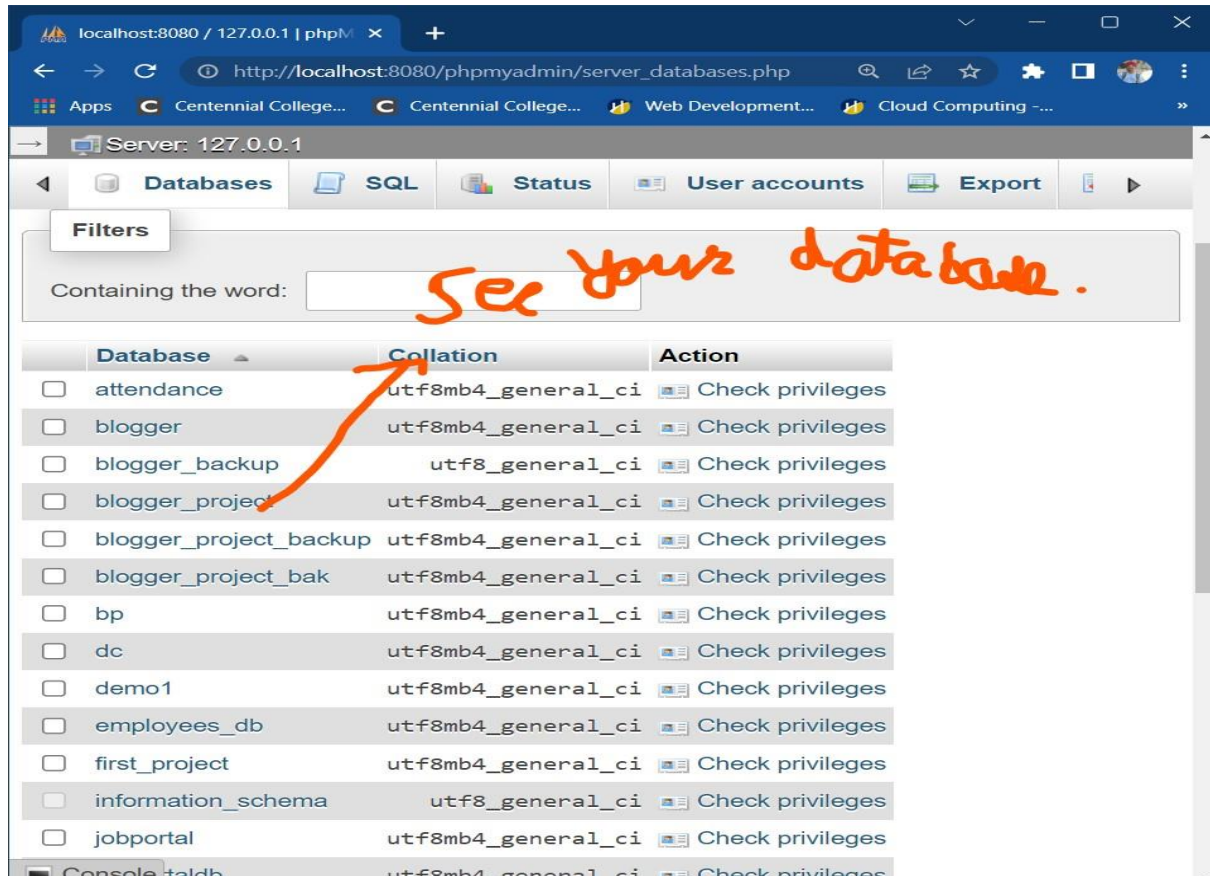Note: *If there is problem in importing the database and you have different results than this, kindly check the file and project folder for the same as sometimes there are similar files and can cause format type errors.*

- Now, we have done importing database to the phpMyAdmin Portal and we can proceed to run the project.

- To run the project, do the following steps always as they are need to run the project.

- The Project will run on the localhost:8000/ URL in web browser, Google Chrome, Firefox, Safari, Microsoft Edge or any web browser with updated version.

- Open Command Prompt(cmd) or any other console installed in your system, like PowerShell, Visual Studio Code terminal or any IDE that you use.

- Open cmd and *type* **cd** *Project path* as illustrated in the next step with image.

Step 14: Start cmd by opening command prompt from your system and Type Project path, make sure to copy it from the project folder. **cd** *Project path*

Note: In my case it is C:\Users\Gurjeet Singh\Desktop\Project-main\Project-main\Project\Project, u may have different path depending on your destination folder.
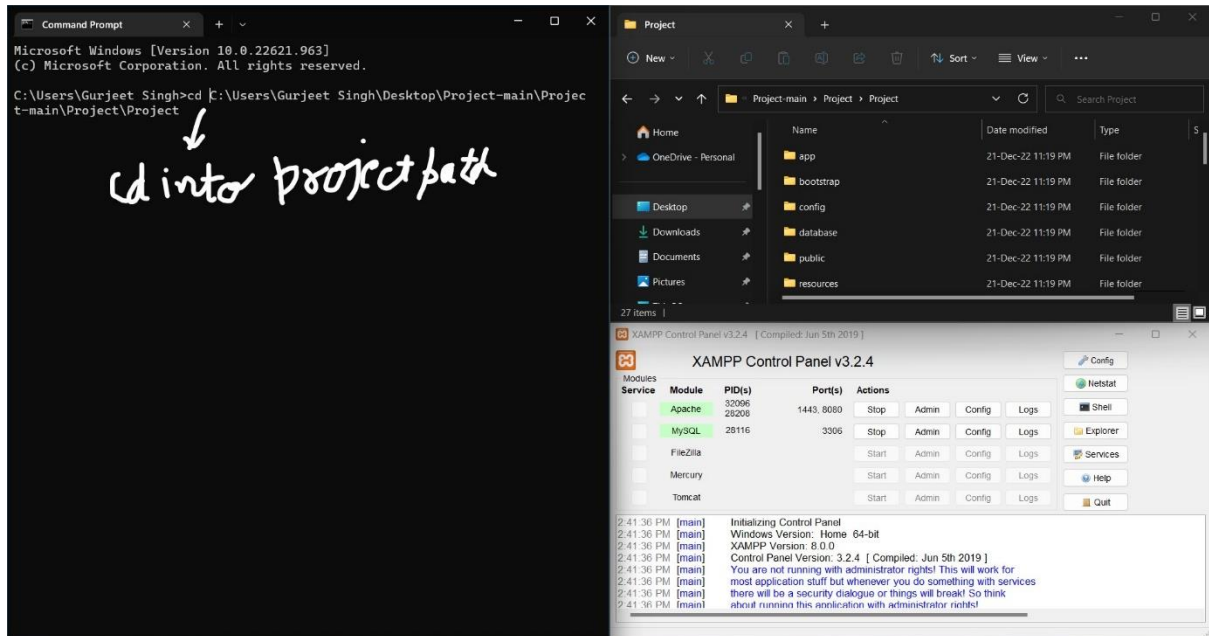

Step 15: Type **PHP artisan serve** in this step to initialize the web app server (API Server), it is needed to use the application and make sure to do this step correctly.
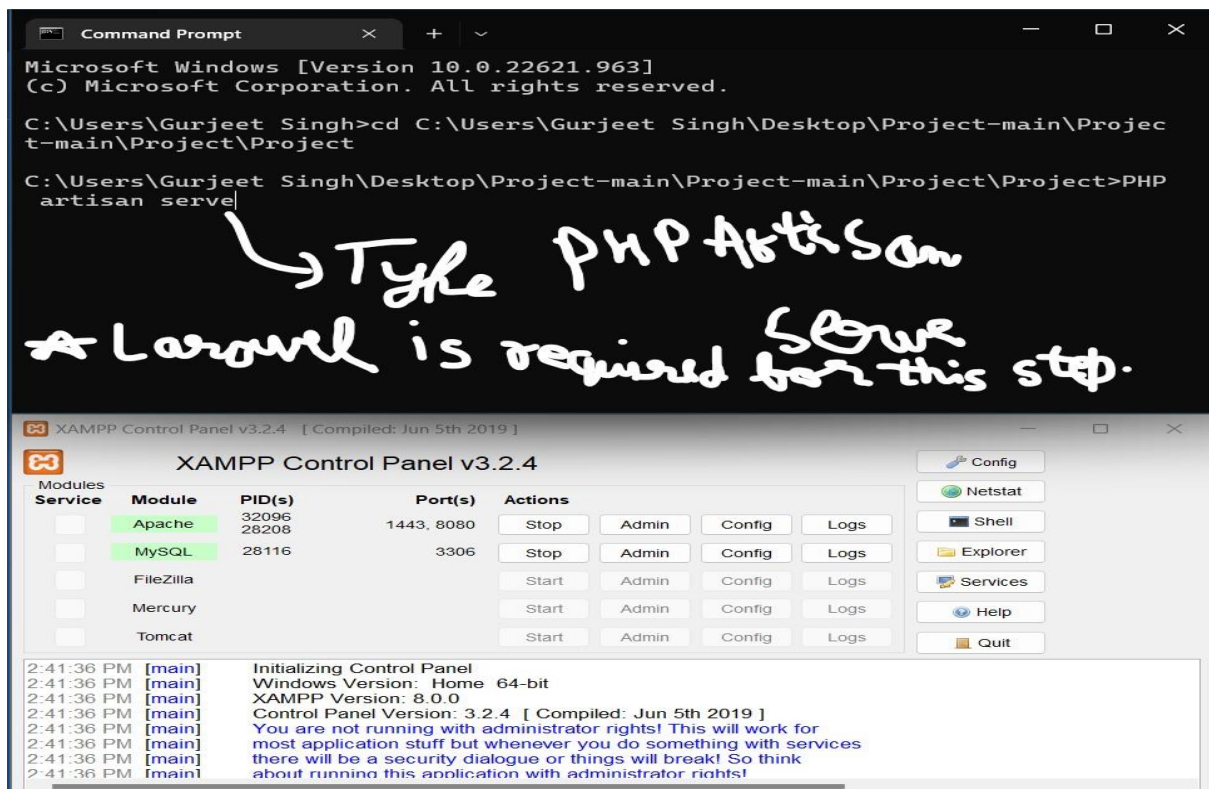
Note: Install Laravel if not installed already, you can google on "How to Install Laravel" for the same.

Step 16: Type localhost:8000/ in the browser after all the above steps as per now if there is problem in any step, kindly recheck it as there may be any error otherwise before reaching here.

Note: Do install and configure your system properly, you can do the same by taking little help from google by typing your errors and using available fixes.
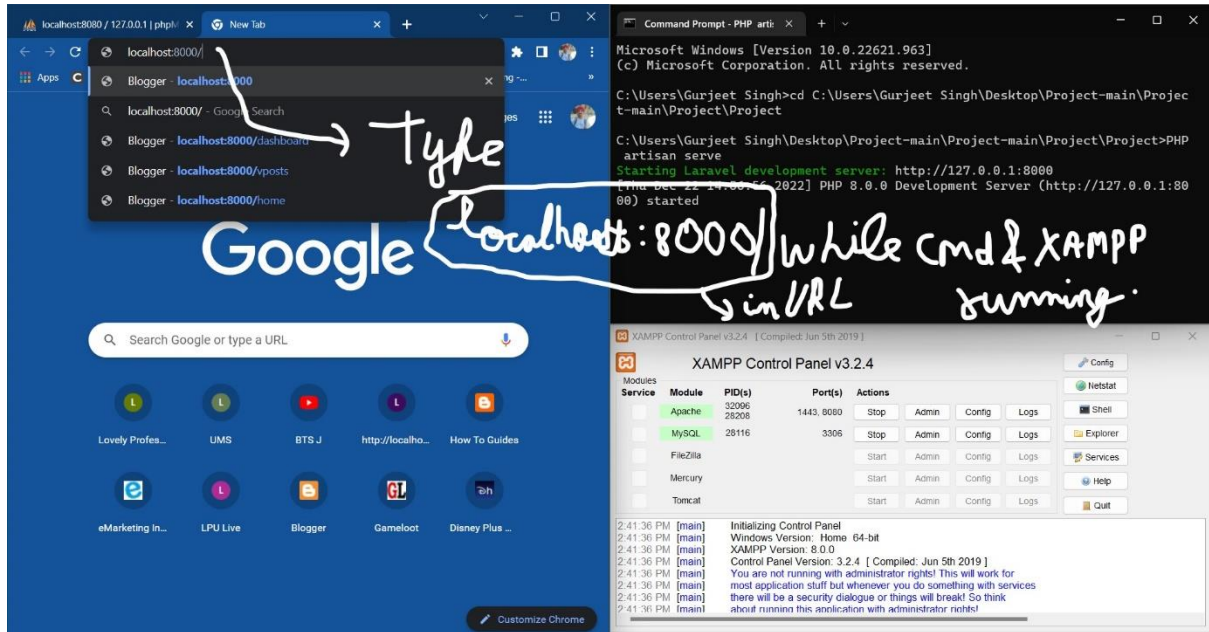
Step 17: After all the necessary steps, you will see Project App (Blogger) (in compact mode on left tab) working and there will be no further requirements of installing, just use it as go now!
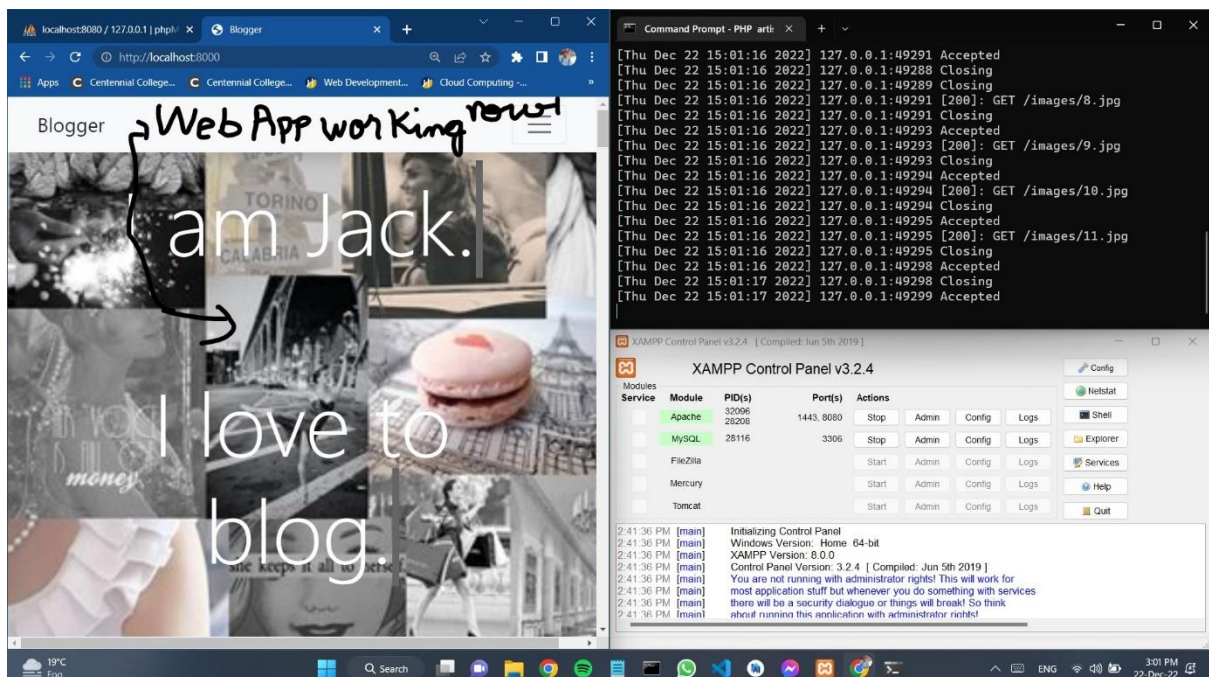
Note: Just make sure to not stop or close XAMPP server as it may turn errors and also do not close cmd as well. Keep them running alongside always and also start them first in order to run the application as it depends on three things, **Apache server for the phpMyAdmin, MySQL for database queries** and **Laravel server localhost:8000/.**

All the application process and MVC framework works on the internal server, so enable them first and then use your own understanding to run the app.

Lastly, if you encounter any problems during application running, do contact the developer for the same on the contact details.

email: gurjeets2024@gmail.com ,

GitHub: https://github.com/Gurjeets934.

Thankyou for such patience, Enjoy the application, share the feedback to my email and share your experience.

BLOGGER HERE WE BLOG!