Software Installation

1. MS Visual Studio Code
   - Download and install from Visual Studio Code website.
2. XAMPP [PHP version 8.1.25]
   - Download and install XAMPP from Apache Friends website.
   - Check PHP version using `php --version`.
3. Composer
   - Download and install Composer from Composer website.

**Laravel Documentation

   - Refer to Laravel documentation.
4. Project Setup
   - Navigate to project directory in cmd:

     ```
     cd C:\Muar-in-Motion-Latest1\Muar-in-Motion-Latest1.
     ```

   - Run `composer update` to update dependencies.

//should show this at the end →

85 packages you are using are looking for funding.

Use the `composer fund` command to find out more!

> @php artisan vendor:publish --tag=laravel-assets --ansi --force

  INFO No publishable resources for tag [laravel-assets].

No security vulnerability advisories fou

5. Data Import to MySQL (inserting dummy data)
   - Go to phpMyAdmin.

- Create a new database named "mim".
- Download 'mim (1).sql' from your email.
- In phpMyAdmin, select the "mim" database, then choose the import option.
- Select the 'mim (1).sql' file to import, ensuring the format is SQL.
- Import the file successfully.

OR

- `php artisan migrate` in the project directory if you want to have the tables empty. Make sure to fill in the homepage table first.
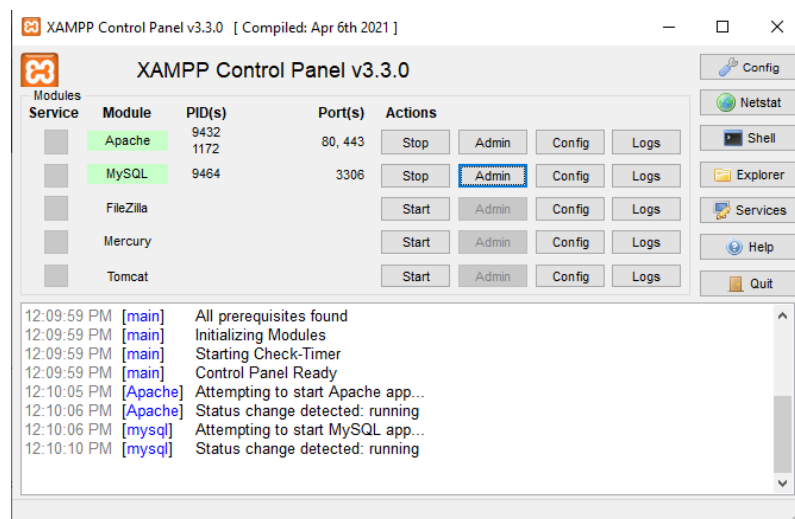
6. Generate Application Key
   - Run `php artisan key:generate` in the project directory.
7. Link Public Storage
   - Run `php artisan storage:link` in the project directory.
8. Run Web Server Locally
   - Open XAMPP and start Apache and MYSQL

- Start the web server locally with `php artisan serve`.

```
C:\Muar-in-Motion-Latest1\Muar-in-Motion-Latest1>php artisan serve

  INFO   Server running on [http://127.0.0.1:8000].

  Press Ctrl+C to stop the server

  2024-02-14 12:11:44 ...................................................................... ~ 32s
  2024-02-14 12:12:17 /build/assets/app-2c8271d5.css ................................... ~ 0s
  2024-02-14 12:12:17 /build/assets/app-02317797.js .................................... ~ 0s
  2024-02-14 12:12:17 /build/assets/icons/icon2.png .................................... ~ 1s
  2024-02-14 12:12:17 /storage/homepage/1-banner.png .................................. ~ 1s
```