

Laravel E-commerce Project Setup and Run Instructions

Prerequisites:

- PHP version ≥ 8.1
- Composer
- MySQL
- Node.js and npm

Installation Steps:

1. Clone the Repository:

- Download the project from GitHub: <https://github.com/Jalismahamud/Laravel-ecommerce.git>

2. Install Dependencies:

- Use Composer to install PHP dependencies.
- Use npm to install Node.js dependencies.

3. Configure Environment:

- Copy the .env.example file to .env.
- Update the .env file with your database and other environment-specific settings.
- Generate an application key.

4. Database Setup:

- Run migrations to set up the database schema.
- Optionally, seed the database with initial data.

5. Build Frontend Assets:

- Compile CSS and JavaScript assets using npm.

Running the Project:

1. Start the Development Server:

- Use `php artisan serve` to start the Laravel development server.

2. Access the Application:

- Open your web browser and navigate to `http://localhost:8000` to view the application.