

Laravel + React Ecommerce

Software Requirement Specification

Version 1.0.0

Brief overview of the technology

Front end: React,Mui,Context API

- **React:** React is a JavaScript library for building user interfaces
- **Mui:** MUI is a massive library of UI components designers and developers can use to build React applications.
- **Context API:** Context is designed to share data that can be considered “global” for a tree of React components

Back end: Laravel

Database: MYSQL

MYSQL:

Front End Development Environment

- node.js version 16
- Any Browser
- VS Code Editor
- Git

Frontend Run:

```
using SSH:
$ git clone
git@gitlab.com:starit-web-developers/reactjs/janani_express_admin_panel_new
.git
or using HTTPS:
$ git clone
https://gitlab.com/starit-web-developers/reactjs/multivendor_ecommerce.git

$ cd multivendor_ecommerce
$ git checkout dev
$ npm install or npm install -f
$ npm start
```

Backend Run:

Need to laravel developer for this section

Features of the project (Frontend + customer panel + vendor panel)

1. Home Page Features

- Top Bar
- Header
- Search Bar
- Category
- Slider
- New Arrivals Carousel
- Best Seller products Carousel
- Bottom Category Carousel
- Best Sellers Carousel
- Footer

3. Others Page Features

- Product Details Page
- Search Product Page
- Seller Page
- Seller Details Page
- Cart Page
- Checkout Page
- Payment

2. WishList Feature

- Add To Wish list
- Remove from wishlist

3. Cart Feature

- Add To Cart
- Remove From Cart
- Modifie Cart
- Sidebar cart
- Cart Drawer

4. Customer Panel

- Customer Registration by phone
- Customer Login
- Logout
- Reset Password

- Forget Password
- Dashboard Information page
- Order List
- Order Details
- Wishlist
- Update Profile
- Delivery Address

4. Seller Panel Features

- SellerRegistration
- SellerLogin
- Logout
- Reset Password
- Forget Password
- Dashboar Information page
- Product List
- Create Product
- Order List
- Order Details
- Order Action
- Payout Lists
- Payout Request
- Product Review
- Shop Setting
- Profile Setting

Credential Document

API documentation: <https://documenter.getpostman.com/view/14594212/VVdi5QZA>

Laravel version <https://ecommerce.staritltd-devemon.one/>

React working demo <http://ecommerce.staritdemo.xyz/>

Laravel Cpanel <https://host69.registrar-servers.com:2083>

Username staritltddevemon

Password: P\$}(8WV%j!k

Extra info Related to hosting

| Domain: staritltd-devemon.one

| NameServer1: ns1.softusa.website

| NameServer2: ns2.softusa.website

React Cpanel: linux machine

