**ONLINE SHOPPING CART (E-COMMERCE WEBSITE)**

**Website Name: - GRAND MART**

**Project Description:**

Any member can register and view available products.

* Only registered member can purchase multiple products regardless of quantity.
* ContactUs page is available to contact Admin for queries.
* There are three roles available: Seller, User and Admin.
* Seller can add products according to the categories and sub categories..
* User can view and purchase products.
* An Admin has some extra privilege including all privilege of visitor and user.
  + Admin can add products, edit product information and add/remove Product
  + Admin can add user, edit user information and can remove user.
  + Admin can ship order to user based on order placed by sending

confirmation mail.

**Features:**

1. Administrator
   1. Manage Sellers
      1. Add Sellers
      2. Block Sellers
      3. Remove Sellers
      4. Search Sellers
   2. Manage Categories
      1. Add Categories of Product
      2. Add Sub-Categories of Product
      3. View Product
      4. Delete Product
   3. Manage Orders
      1. View Order
      2. Delete Order
   4. Manage Users
      1. View Users
      2. Add Users
      3. Delete & Block Users
2. Sellers
   1. Account Registering ( Seller Sign up)
      1. Name (required)
      2. Age (required)
      3. Date of birth (required)
      4. Passport/ ID no. (required)
      5. Current career (required)
      6. Mobile phone numbers (required)
      7. Email address (required)
      8. Hobbies & interests (optional)
      9. Social profiles (optional)
   2. Upload Documents ( Pan Card, Aadhar Card)
   3. Upload Company Name and GST number
   4. Upload Bank Details & Courier Details
   5. Upload Sample Products
   6. Submit
3. User
   1. Registration (Sign Up)
   2. Login (Sign in)
   3. View Products
   4. Search Product
   5. Purchase Product
   6. Edit Profile
   7. Refer and Earn
   8. ContactUs

**Tables:**

1. Login
   1. User Id
   2. User Name
   3. Password
   4. Status
   5. User Type
2. UserDetails
   1. User Id
   2. Login Name
   3. Email Id
   4. Mobile Number
3. ProductDetails
   1. Product Id
   2. Product Name
   3. Company Name
   4. Photo
   5. Description
   6. Price
4. ProductOrder
   1. Order id
   2. Product id
   3. User id
   4. Deliver Address
5. SellerDetails
   1. Seller id
   2. Category name
   3. Product name

**Flowchart:**

1. Login

Enter user name & password

User

Main page

Login db

1. Registration

Enter Details

User

Login Page

Registration db

**Main Page:**

1. Login Button
2. Sign up Button
3. Search Box
4. `Become a Seller (Seller Panel Page)
5. Categories menu
   1. Fashion
      1. Men’s Wear
      2. Women Ethnic
      3. Women Western
      4. Watches and Accessories
      5. Kids
      6. Bags & Suitcase
   2. Electronics
      1. Camera & Accessories
      2. Mobiles
      3. Computer Accessories
      4. Tablets and Storage
      5. Speakers
   3. Home
      1. Kitchen & Living
      2. Furniture
      3. Bedroom Furniture
      4. Posters
      5. Pooja items
   4. Appliances
      1. Television
      2. Washing Machines
      3. Refrigerators
      4. Air Conditioner
      5. Microwaves
   5. Beauty & personal care
      1. Skin care
      2. Hair Care
      3. Makeup
      4. Men’s grooming products
      5. Fragrances
6. Product Filters Based on Category/Ratings
   1. Price
   2. Size
   3. Color
   4. Ratings
   5. Brand
7. Products Template
8. LoadMore Button
9. FAQ & ContactUs (Footer)

**Seller Panel Page:**

1. Start Selling (Registration)
2. Login (Existing Seller)
3. ContactUs

**Admin Panel Page:**

1. Login
2. Dashboard
   1. New Orders (View Details)
   2. Dispatched Orders (View Details)
   3. Shipped Orders (View Details)
   4. Delivered Orders (View Details)
   5. Sales History
   6. Task Panel
   7. Transaction Panel
3. Category & Subcategory
   1. Add new Category details
   2. Add new Subcategory details
4. Orders (fetching order details from Db)
5. Sellers
6. Customers (fetching customer details from Db)
7. Admin Details
8. Report (Confirmation Mail)
9. Settings
   1. Website Name
   2. Motive
   3. Theme Color
10. Logout