**APPAREL SHOP FUNCTIONAL REQUIREMENTS**

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**1. User Management**

* User Registration: Customers must be able to register an account using email, password, and personal details.
* User Login/Logout: Secure login/logout functionality using credentials.
* Password Management: Users can reset/update their passwords.
* User Profile Management: Users can view and edit their profile details.

**2. Product Management**

* Product Catalog Display: Browse categories like men’s, women’s, children’s clothing, etc.
* Product Details Page: Each item has a page with images, sizes, colors, price, availability, description, and reviews.
* Search and Filter: Users can search and filter by brand, size, color, price range, etc.
* Product Reviews & Ratings: Registered users can review and rate purchased products.

**3. Shopping cart**

* Add to Cart: Users can add one or more products to the shopping cart.
* Edit Cart: Users can change quantity, size, color, or remove items.
* View Cart: Display current items, quantities, subtotal, and estimated shipping costs.

**4. Checkout and Payment**

* Checkout Process: Step-by-step checkout process (billing, shipping, confirmation).
* Shipping Address Management: Users can add, edit, or select shipping addresses.
* Order Summary: Display all details before placing an order.
* Payment Gateway Integration: Support for credit/debit cards, wallets, UPI, etc.
* Order Confirmation: Provide receipt and order number on successful transaction.

**5. Order Management**

* Order History: Users can view past orders, invoices, and current status.
* Order Tracking: Real-time shipment tracking information.
* Order Cancellation: Users can cancel orders under certain conditions.
* Returns & Refunds: Initiate return requests and manage refund processing.

**6. Admin Panel (for Store Owners)**

* Dashboard: View sales stats, recent orders, user activity.
* Manage Products: Add, edit, or delete products, categories, and inventories.
* Manage Orders: View, update status, cancel, or refund orders.
* Manage Users: View and manage customer accounts and permissions.
* Promotions and Discounts: Create and manage discount codes or seasonal offers.