# Backend

- Work with frontend to implement supabase file storage

- Create cart/wishlist table

- Add vendorId authorization in products

#### 1. Consumers table

- Users can add multiple contacts, addresses, payment\_info

#### 2. Order status can be updated by vendors and admins

- \_order\_status\_ : confirmed, shipped, delivered, returned, cancelled

#### 3. Payment status will be updated automatically or by admins

- \_payment\_status\_ : incomplete, complete, refund

#### 4. Determine the time period within which an order is:

- \_support\_status\_ : refundable, returnable, cancellable, replacable, none

<hr>

# User Permissions

#### 1. Profile

- \_Consumer\_

- getProfile, updateProfile, deleteProfile

- \_Vendor\_

- consumer + uploadDocs

- \_Admin\_

- vendor + banProfile, restrictProfile

#### 2. Products

- \_Consumer\_

- getTrending, getByCategory, getById, getByVendorId, addToCart/Wishlist

- Integrate AI in search

- \_Vendor\_

- consumer + addProduct, deleteProduct, editProduct, uploadImages

- \_Admin\_

- vendor + banProduct, restrictProduct

#### 3. Reviews

- \_Consumer\_

- getReviews, writeReview, deleteReview

- \_Vendor\_

- getReviews, replyToReview

- \_Admin\_

- getReviews, deleteReviewById

#### 4. Orders

- \_Consumer\_

- getOrders, cancelOrder

- \_Vendor\_

- getOrders, confirmOrder, updateOrderStatus

- \_Admin\_

- getOrders, updateOrderStatus, cancelOrder, updateSupportStatus

#### 5. Transactions

- \_Consumer\_

- getTransactions

- \_Vendor\_

- getTransactions

- \_Admin\_

- getTransactions, updatePaymentStatus

#### 6. Cart/Wishlist

- \_Consumer\_

- getList, addToList, removeFromList

- \_Vendor\_

- none

- \_Admin\_

- getList