Class Diagram - Shopp-E

User
- id: int
- name: String
- email_id: String
- mobile_number: String
- address: String
- password: String
- role: String

Admin
- user_id: int

CompareList
- user_id: int

Wishlist
- user_id: int

Retailer
- user_id: int
- business_name: String
- total_revenue: double

CompareProduct
- compare_list_id: int
- product_id: int

WishlistProduct
- wishlist_id: int
- product_id: int

Product
- id: int
- name: String
- brand: String
- description: String
- image_url: String
- price: double
- stock_quantity: int