

RELATIONAL SCHEMA

Entity:

User(UserID, Username, Account_password)

Cart(UserID, ProductID, Quantity)

Product(ProductID, Specification, Description, SellerID(FK))

Seller(SellerID, SellerName)

Review(ReviewID, ProductID(FK), UserID(FK), Comment)

Parcel(ParcelID, ProductID(FK), UserID(FK), Quantity(FK), Shipping_address)

Centre(CentreID, Address)

Relation:

Select(UserID(FK), ProductID(FK))

Browse(UserID(FK), ProductID(FK))

Sell(SellerID(FK), ProductID(FK))

Comment(ReviewID(FK), ProductID(FK))

Checkout(UserID(FK), ProductID(FK), ParcelID(FK))

Shipment(ParcelID(FK), CentreID(FK))