BEAN CLASS

MERCHANT BEAN

String merchantId;

String merchantName;

String phoneNo;

String emailId;

String type;

//Product productId;

Order order;

String password;

Inventory inventory;

//Promos promoCode;

//Discount discount;

PRODUCT BEAN

String productId;

String productName;

Double price;

Boolean/String productStatus;

Merchant merchant;

Double quantity;

String category;

Image image;

Promos promoCode;

Discount discount;

List<FeedbackProduct> feedback;

ORDER BEAN

String orderId;

Customer customer;

Merchant merchant;

String orderStatus;

Double quantity;

Product product;

String paymentMethod;

Date dateOfOrder; //sql.date

Date deliveryDate; //sql.date

INVENTORY BEAN

String inventoryId;

List<Product> product;

Merchant merchantId;

Promos promoCode;

Discount discount;

PROMOS BEAN

String promoCode;

Int discount;

Product product;

LocalDateTime timePeriod;

COUPONS BEAN

String couponCode;

Int discount;

Product product;

LocalDateTime timePeriod;

DISCOUNT BEAN

String discountId;

int amount;

LocalDateTime timePeriod;

Wishlist

List<Product> wishlistProducts

int wishlistId

* Bean: Customer

String customerId (uk)

String mobileNo

String email (pk)

String name

String password

String gender

String addressLine1

String addressLine2

Cart itemsInCart

Wishlist myWishlist

Date registrationDate

List<Order> order

FeedbackCommon feedbackCommon

Chat chat

* Bean: Admin

String adminId

String username

String password

int minOrderAmt

CapStoreRevenue capStoreRevenue

List<Merchant> merchant

List<Customer> customer

Coupons coupons

Promos promos

Discount discount

Chat chat

Rating Bean:

int rating

double avgRating

Product productId

Customer customer

Cart Bean

Int cartId

List<Product> productsc

Int quantity;

Transaction Bean:

public class Transaction {

private String transactionId;

private Cart paymentMethod;

private Date transDate;

}

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FeedbackCommon bean:

public class FeedbackCommon {

private String feedbackCommonId

private Customer customer;

private Product product;

private String comments;

private LocalDateTime time;

private Merchant merchant;

}

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CapStoreRevue Bean:

public class CapStoreRevenue {

private String revenueId;

private double/String capStoreRevenue;

}

public class FeedbackProduct {

@Id

@GeneratedValue(strategy=GenerationType.AUTO)

private Integer feedbackId;

private String feedbackTitle;

private String feedbackDescription;

private Product product;

private Customer customer;

private Rating rating;

}

public class Image {

private String imageId;

private String imageUrl;

}