package com.ouhamza.ecommerce.entity;

import lombok.Data;

import org.hibernate.annotations.CreationTimestamp;

import org.hibernate.annotations.UpdateTimestamp;

import org.hibernate.mapping.ToOne;

import javax.persistence.\*;

import java.math.BigDecimal;

import java.util.ArrayList;

import java.util.Date;

import java.util.List;

/\*\*

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@Entity

@Table(name = "orders")

@Data

public class Order {

@Id

@GeneratedValue(strategy = GenerationType.IDENTITY)

private Long id;

private String orderTrackingNumber;

private int totalQuantity;

private BigDecimal totalPrice;

private String status;

@CreationTimestamp

private Date dateCreated;

@UpdateTimestamp

private Date lastUpdated;

@ManyToOne

@JoinColumn(name = "customer\_id")

private Customer customer;

@OneToOne(cascade = CascadeType.ALL)

@JoinColumn(name = "shipping\_address\_id", referencedColumnName = "id")

private Address shippingAddress;

@OneToOne(cascade = CascadeType.ALL)

@JoinColumn(name = "billing\_address\_id", referencedColumnName = "id")

private Address billingAddress;

@OneToMany(cascade = CascadeType.ALL , mappedBy = "order")

private List<OrderItem> orderItems = new ArrayList<>();

public void add(OrderItem item){

if(item != null){

if(orderItems == null){

orderItems = new ArrayList<>();

}

orderItems.add(item);

item.setOrder(this);

}

}

}