package com.vikram.entity;

import java.util.Set;

import javax.persistence.CascadeType;

import javax.persistence.Column;

import javax.persistence.ElementCollection;

import javax.persistence.Entity;

import javax.persistence.FetchType;

import javax.persistence.GeneratedValue;

import javax.persistence.GenerationType;

import javax.persistence.Id;

import javax.persistence.JoinColumn;

import javax.persistence.JoinTable;

import javax.persistence.OneToMany;

import javax.persistence.OneToOne;

import javax.persistence.Table;

import com.fasterxml.jackson.annotation.JsonBackReference;

import com.fasterxml.jackson.annotation.JsonIdentityInfo;

import com.fasterxml.jackson.annotation.JsonIgnore;

import com.fasterxml.jackson.annotation.JsonManagedReference;

import com.fasterxml.jackson.annotation.ObjectIdGenerators;

import com.vikram.dto.CustomerDto;

import lombok.Getter;

import lombok.NoArgsConstructor;

import lombok.Setter;

@Entity

@Getter

@Setter

@NoArgsConstructor

@Table

public class Customer {

@Id

@GeneratedValue(strategy = GenerationType.IDENTITY)

private Long id;

@OneToOne(cascade = CascadeType.ALL, fetch = FetchType.EAGER)

private User user;

@ElementCollection(fetch = FetchType.EAGER)

@JoinTable(name = "customer\_service",joinColumns = @JoinColumn(name="customer\_id"))

// @Enumerated(EnumType.STRING)

private Set<String> serviceType;

// @OneToMany(mappedBy = "customer")

// private Set<Ticket> tickets;

@Column

private String address;

@Column

private String zipcode;

public Customer(CustomerDto customerDto) {

this.user = customerDto.getUser();

this.serviceType = customerDto.getServiceType();

this.address = customerDto.getAddress();

this.zipcode = customerDto.getZipcode();

}

}