package com.example.demo.repository;

import jakarta.persistence.\*;

import java.util.ArrayList;

import java.util.List;

import java.util.Objects;

@Entity

@Table(name = "BAND")

public class Band {

@Id

@GeneratedValue(strategy = GenerationType.*IDENTITY*)

private Long id;

@Column(name = "band\_name")

private String bandName;

public Band(String bandName) {

this.bandName = bandName;

}

public Band() {

}

public List<Musician> getMusicians() {

return musicians;

}

public void setMusicians(List<Musician> musicians) {

this.musicians = musicians;

}

@ManyToMany

@JoinTable(

name = "BAND\_MUSICIAN",

joinColumns = @JoinColumn(name = "band\_id"),

inverseJoinColumns = @JoinColumn(name = "musician\_id")

)

private List<Musician> musicians = new ArrayList<>();

public Long getId() {

return id;

}

public void setId(Long id) {

this.id = id;

}

public String getBandName() {

return bandName;

}

@Override

public boolean equals(Object o) {

if (this == o) return true;

if (o == null || getClass() != o.getClass()) return false;

Band band = (Band) o;

return Objects.*equals*(id, band.id) && Objects.*equals*(bandName, band.bandName);

}

@Override

public int hashCode() {

return Objects.*hash*(id, bandName);

}

public void setBandName(String bandName) {

this.bandName = bandName;

}

}