Employee.java

package com.example.employeemanagementsystem.entity;

import javax.persistence.\*;

import lombok.Data;

@Entity

@Table(name = "employees")

@Data

public class Employee {

@Id

@GeneratedValue(strategy = GenerationType.IDENTITY)

private Long id;

@Column(name = "name", nullable = false)

private String name;

@Column(name = "email", nullable = false, unique = true)

private String email;

@ManyToOne(fetch = FetchType.LAZY)

@JoinColumn(name = "department\_id")

private Department department;

}

Department.java

package com.example.employeemanagementsystem.entity;

import javax.persistence.\*;

import java.util.List;

import lombok.Data;

@Entity

@Table(name = "departments")

@Data

public class Department {

@Id

@GeneratedValue(strategy = GenerationType.IDENTITY)

private Long id;

@Column(name = "name", nullable = false)

private String name;

@OneToMany(mappedBy = "department", cascade = CascadeType.ALL, fetch = FetchType.LAZY)

private List<Employee> employees;

}