```
package onetoone.sharedpk;
import javax persistence CascadeType;
import javax.persistence.Column;
import javax persistence Entity;
import javax persistence GeneratedValue;
import javax.persistence.GenerationType;
import javax.persistence.Id;
import javax.persistence.OneToOne;
import javax.persistence.PrimaryKeyJoinColumn;
import javax.persistence.Table;
@Entity(name = "onetoone.sharedpk.Employee")
@Table(name = "I2_OTO_SPK_EMPLOYEES")
public class Employee {
    @Id
    @GeneratedValue(strategy = GenerationType.IDENTITY)
    @Column(name = "emp_id")
    private int id;
    @Column(name = "emp_name", length = 30, nullable = false)
    private String name;
    @OneToOne(mappedBy="employee", cascade = CascadeType.ALL)
    @PrimaryKeyJoinColumn
    private Project project;
    public int getId() {
        return id;
    }
    public void setId(int id) {
        this.id = id;
    }
    public String getName() {
        return name;
    }
    public void setName(String name) {
        this name = name;
    }
    public Project getProject() {
        return project;
    }
    public void setProject(Project project) {
```

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}

```
this.project = project;
}
```

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