

```
package onetoone;

import javax.persistence.CascadeType;
import javax.persistence.Column;
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.OneToOne;
import javax.persistence.Table;

@Entity(name = "onetoone.Employee")
@Table(name = "I2_OT0_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(cascade = CascadeType.ALL, fetch = FetchType.EAGER)
    @JoinColumn(name = "project_id", referencedColumnName = "project_id")
    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;
    }
}
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public void setProject(Project project) {  
    this.project = project;  
}
```

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}
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