

```
package onetomany;

import java.util.ArrayList;
import java.util.List;

import javax.persistence.CascadeType;
import javax.persistence.Column;
import javax.persistence.Entity;
import javax.persistence.FetchType;
import javax.persistence.Id;
import javax.persistence.JoinColumn;
import javax.persistence.OneToOne;
import javax.persistence.Table;

@Entity(name = "onetomany.Category")
@Table(name = "categories")
public class Category {

    @Id
    @Column(name = "catcode")
    private String code;

    @Column(name = "catdesc")
    private String description;

    public List<Product> getProducts() {
        return products;
    }

    public void setProducts(List<Product> products) {
        this.products = products;
    }

    @OneToOne(mappedBy = "category", fetch = FetchType.LAZY) // default is lazy
    private List<Product> products = new ArrayList<Product>();

    public String getCode() {
        return code;
    }

    public void setCode(String code) {
        this.code = code;
    }

    public String getDescription() {
        return description;
    }

    public void setDescription(String description) {
        this.description = description;
    }

}
```