

## Category.java

```
1 package model;
2
3 import javax.persistence.Entity;
4
5 @Entity
6 @Table(name = "categories")
7 public class Category implements java.io.Serializable {
8
9     private static final long serialVersionUID = 1L;
10
11     @Id
12     @GeneratedValue
13     private Long id;
14
15     private String categoryName;
16
17     @OneToOne(mappedBy = "productCategory")
18     private Product categoryProduct;
19
20     public Category() {
21         // Used by JPA.
22     }
23
24     public void setId(Long id) {
25         this.id = id;
26     }
27
28     public Long getId() {
29         return id;
30     }
31
32     public String getCategoryName() {
33         return this.categoryName;
34     }
35
36     public void setCategoryName(String categoryName) {
37         this.categoryName = categoryName;
38     }
39
40     public Product getCategoryProduct() {
41         return this.categoryProduct;
42     }
43
44     public void setCategoryProduct(Product categoryProduct) {
45         this.categoryProduct = categoryProduct;
46     }
47 }
48
49
50
51 }
```