

## Order.java

```
1 package model;
2
3 import java.io.Serializable;
4
5
6
7
8
9
10
11
12
13
14
15
16 @Entity
17 @Table(name = "orders")
18 public class Order implements Serializable {
19
20     private static final long serialVersionUID = 1L;
21
22     @Id
23     @GeneratedValue
24     private Long id;
25
26     @ManyToOne(targetEntity = Customer.class, fetch = FetchType.LAZY)
27     private Customer customer;
28
29     @OneToMany(targetEntity = Product.class, mappedBy = "productOrder",
30 fetch = FetchType.LAZY)
31     @Column(name = "orderProducts")
32     private List<Product> products;
33
34     @OneToOne(mappedBy = "paymentOrder")
35     private Payment orderPayment;
36
37     public Order() {
38         // JPA
39     }
40
41     public Order(Customer c) {
42         customer = c;
43     }
44
45     public void setId(Long id) {
46         this.id = id;
47     }
48
49     public Long getId() {
50         return id;
51     }
52
53     public void setCustomer(Customer client) {
54         this.customer = client;
55     }
56
57     public Customer getClient() {
58         return customer;
59     }
60
61     public void setProducts(List<Product> products) {
62         this.products = products;
63     }
64 }
```

Order.java

```
64     public List<Product> getProducts() {  
65         return products;  
66     }  
67  
68     public Payment getOrderPayment() {  
69         return this.orderPayment;  
70     }  
71  
72     public void setOrderPayment(Payment orderPayment) {  
73         this.orderPayment = orderPayment;  
74     }  
75 }
```