

Report.java

```
1 package model;
2 import java.util.ArrayList;
9
10 @XmlElement(name="report")
11 public class Report {
12     private List<Product> products;
13     private String generatedOn;
14
15     public Report(List<Product> products) {
16         this.products = products;
17         this.generatedOn = new Date().toString();
18     }
19
20     public Report() {
21         this(new ArrayList<Product>());
22     }
23
24     @XmlElementWrapper(name="products")
25     @XmlElement(name="product")
26     public List<Product> getProducts() {
27         return products;
28     }
29
30     public void setProducts(List<Product> products) {
31         this.products = products;
32     }
33
34     public String getGeneratedOn() {
35         return generatedOn;
36     }
37
38     public void setGeneratedOn(String generatedOn) {
39         this.generatedOn = generatedOn;
40     }
41
42     @Override
43     public String toString() {
44         return this.products.toString();
45     }
46 }
47
```