

ItemBean.java

```
1 package model;
2
3 public class ItemBean
4 {
5     private String name;
6     private String number;
7     private double price;
8     private int quantity;
9     private double extended;
10    private int catalog;
11    private String unit;
12
13    public ItemBean() {
14    }
15
16
17
18    public ItemBean(String name, String number, double price, int catalog,
19    String unit, int quantity, double extended)
20    {
21        super();
22        this.name = name;
23        this.number = number;
24        this.price = price;
25        this.quantity = quantity;
26        this.extended = extended;
27        this.catalog = catalog;
28        this.unit = unit;
29    }
30
31    public ItemBean(String name, String number, double price, int catalog,
32    String unit)
33    {
34        this(name, number, price, catalog, unit, 0, 0.0);
35    }
36
37    public String getUnit()
38    {
39        return unit;
40    }
41
42    public void setUnit(String unit)
43    {
44        this.unit = unit;
45    }
46
47    public String getName()
48    {
```

ItemBean.java

```
47     return name;
48 }
49
50 public void setName(String name)
51 {
52     this.name = name;
53 }
54
55 public String getNumber()
56 {
57     return number;
58 }
59
60 public void setNumber(String number)
61 {
62     this.number = number.toUpperCase();
63 }
64
65 public double getPrice()
66 {
67     return price;
68 }
69
70 public void setPrice(double price)
71 {
72     this.price = price;
73 }
74
75 public int getQuantity()
76 {
77     return quantity;
78 }
79
80 public void setQuantity(int quantity)
81 {
82     this.quantity = quantity;
83 }
84
85 public double getExtended()
86 {
87     return extended;
88 }
89
90 public void setExtended(double extended)
91 {
92     this.extended = extended;
93 }
94
```

ItemBean.java

```
95     public int getCatalog()  
96     {  
97         return catalog;  
98     }  
99  
100    public void setCatalog(int catalog)  
101    {  
102        this.catalog = catalog;  
103    }  
104  
105    @Override  
106    public String toString()  
107    {  
108        return "ItemBean [name=" + name + ", number=" + number + ", price=" +  
109            price + ", quantity=" + quantity  
110            + ", extended=" + extended + ", catalog=" + catalog + ",  
111            unit=" + unit + "];"  
112    }  
113}
```