

```

1  package Assign_4;
2
3
4  import BasicIO.*;
5
6  /** This class describes everything a product contains; the name of the product and
    the cost.
7      *
8      * @author S. Fenwick
9      *
10     * @version 1.0 (March. 2017)
11     */
12  public class Product {
13
14     private int price;
15     private String name;
16
17     public Product(ASCIIDataFile file){
18
19         name = file.readString();
20         if( !file.isEOF() ) {
21             price = file.readInt();
22         };
23
24     } //constructor
25
26     public String getName(){
27
28         return name;
29     }
30
31     public int getPrice(){
32
33         return price;
34     }
35
36 } //Product

```