

## WS32 - SOFTWARE PRINCIPLES GROUPS

**DATE:** 03th february 2021

**TEAM 3:**

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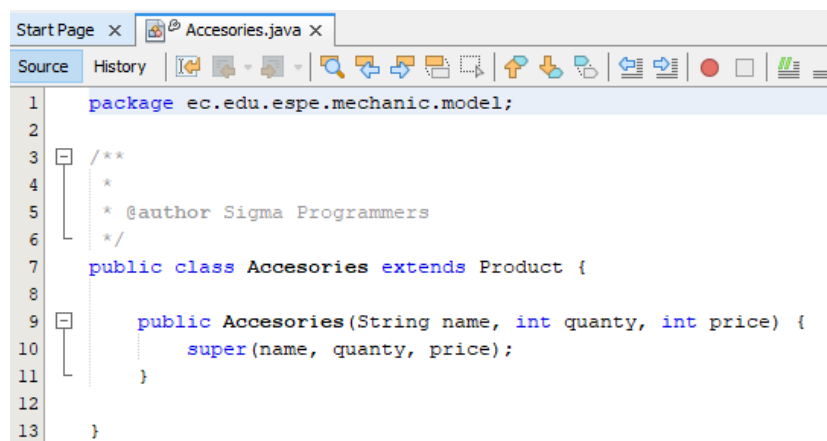
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```
public class Person {  
  
    private String name;  
    private String lastname;  
    private String telephoneNumber;  
    private String Email;  
    private String ID;
```

-variables must be written with lowercase



The screenshot shows an IDE window titled 'Accesories.java'. The code is as follows:

```
1 package ec.edu.espe.mechanic.model;  
2  
3 /**  
4  *  
5  * @author Sigma Programmers  
6  */  
7 public class Accesories extends Product {  
8  
9     public Accesories(String name, int quantity, int price) {  
10         super(name, quantity, price);  
11     }  
12  
13 }
```

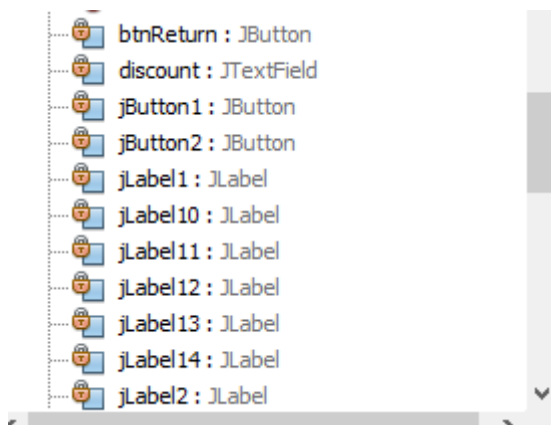
- Classes must be singular

```

55  L      */
56  [      public void setPrice(int price) {
57  |      this.price = price;
58  |      }
59
60      /*=====
61      String name ;
62      int quantity;
63  >>>>>> e4b3f82c2e54cd426697e6d1e44a137df95afedb
64      */
65  }
66

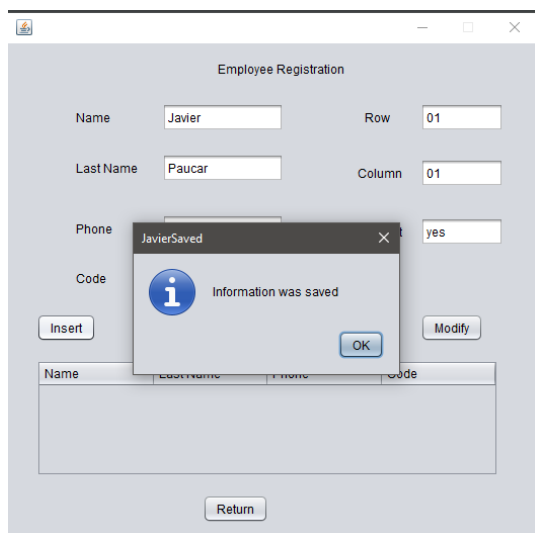
```

- uncommented code



-Must have specific names

**Single responsibility:** The user or client must know the data to be added



Interface segregation:

Design Preview [FrmBill]

NAME

Vehicle

LASTNAME

REPAIR

WASHER

OTHER

OTHER

DISCOU...

TOTAL

Return

BILL

Vehicle

LASTNAME

REPAIR

WASHER

OTHER

OTHER

DISCOU...

TOTAL

Return

INVOICE

Sold to

Ship to

Quantity

Price

Amount

Exit