

```
1 package a2223330168_PA_Tareas;
2 import javax.swing.JFrame;
3 import javax.swing.table.AbstractTableModel;
4 import javax.swing.*;
5
6 public class Uso_JTable2 {
7
8     public static void main(String[] args) {
9         // TODO Auto-generated method stub
10        JFrame mimarco=new MarcoTablaPersonalizado();
11        mimarco.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
12        mimarco.setVisible(true);
13    }
14 }
15
16 class MarcoTablaPersonalizado extends JFrame{
17
18     public MarcoTablaPersonalizado() {
19         setTitle("Tabla Personalizada");
20         setBounds(300,300,400,200);
21         ModeloTablaPersonalizada mimodelo=new
        ModeloTablaPersonalizada();
```

```
22         JTable mitabla=new JTable(mimodelo);
23         add(new JScrollPane(mitabla));
24     }
25 }
26
27 class ModeloTablaPersonalizada extends AbstractTableModel{
28
29     @Override
30     public int getRowCount() {
31         // TODO Auto-generated method stub
32         return 5;
33     }
34
35     @Override
36     public int getColumnCount() {
37         // TODO Auto-generated method stub
38         return 3;
39     }
40
41     @Override
42     public Object getValueAt(int rowIndex, int columnIndex) {
43
```

```
44         int z=rowIndex+1;
45         int y=columnIndex+2;
46         return " "+z+" "+y;
47     }
48     public String getColumnName(int c) {
49
50         return "Columna "+c;
51     }
52
53 }
54
55
56
```