

```

1 package by.riit.gui_basic_component;
2
3 import javax.swing.*;
4 import java.awt.*;
5
6 public class TableTest {
7
8     public static void main(String[] args) {
9         final JFrame frame = new JFrame("JTable Demo");
10        String[] columns = {"Group", "City", "Name", "Rating"};
11
12        Object[][] data = {
13            {"203508", "Gomel", "Petrov", 68.8},
14            {"203508", "Gomel", "Ivanov", 76.3},
15            {"203509", "Vitebsk", "Nikolaev", 75.9}
16        };
17
18        JTable table = new JTable(data, columns);
19        JScrollPane scrPane = new JScrollPane(table);
20        table.setFillsViewportHeight(true);
21
22        JLabel lblHeading = new JLabel("The rating " +
23            "of the students of the groups of the Gomel and Vitebsk");
24        lblHeading.setFont(new Font("Arial", Font.TRUETYPE_FONT, 18));
25
26        frame.getContentPane().setLayout(new BorderLayout());
27
28        frame.getContentPane().add(lblHeading, BorderLayout.PAGE_START);
29        frame.getContentPane().add(scrPane, BorderLayout.CENTER);
30
31        frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
32        frame.setSize(550, 200);
33        frame.setLocationRelativeTo(null);
34        frame.setVisible(true);
35    }
36 }

```