

```

1  /*
2  Program : JTable Example 1
3  Date : 09/Oct/2023 Morning Session
4  Author : ShriSoft
5  */
6  import javax.swing.*;
7
8  public class JTableEx1
9  {
10
11     JTableEx1()
12     {
13         JFrame f = new JFrame("JTable Example 1 ");
14
15         // 1D Array for Columns
16         String cols[]={"RollNo", "Name", "Course", "Marks"};
17
18         // 2D Array for Data :
19         String data[][] = {{ "1", "Samyak", "Mechanical", "85"},
20                             {"2", "Omkar", "Civil", "88"},
21                             {"3", "Akanksha", "Computer", "84"},
22                             {"4", "Namrata", "Electronics", "78"},
23                             {"1", "Samyak", "Mechanical", "85"},
24                             {"2", "Omkar", "Civil", "88"},
25                             {"3", "Akanksha", "Computer", "84"},
26                             {"4", "Namrata", "Electronics", "78"},
27                             {"1", "Samyak", "Mechanical", "85"},
28                             {"2", "Omkar", "Civil", "88"},
29                             {"3", "Akanksha", "Computer", "84"},
30                             {"4", "Namrata", "Electronics", "78"},
31                             {"1", "Samyak", "Mechanical", "85"},
32                             {"2", "Omkar", "Civil", "88"},
33                             {"3", "Akanksha", "Computer", "84"},
34                             {"4", "Namrata", "Electronics", "78"}
35         };
36
37         JTable jt = new JTable(data, cols);
38
39         JScrollPane jsp = new JScrollPane(jt);
40
41         jsp.setBounds(50, 50, 300, 200);
42
43         f.add(jsp);
44         f.setLayout(null);
45         f.setSize(500, 500);
46         f.setVisible(true);
47
48     }
49
50     public static void main(String args[])
51     {
52         JTableEx1 obj = new JTableEx1();
53     }
54 }
55

```