

DisplayData.java

```
2  * To change this license header, choose License Headers in Project Properties.
6  package chatclient;
7
8  import javax.swing.Icon;
9  import javax.swing.ImageIcon;
10
11 /**
12  *
13  * @author nxkundu
14  *
15  * @email nxk161830@utdallas.edu
16  * @name Nirmallya Kundu
17  *
18  * This class is used to display the
19  * SENT/RECEIVED Messages of the client(s)
20  * to the UI
21  */
22 public class DisplayData {
23
24     private String name;
25     private Icon image;
26
27     public DisplayData (String name) {
28
29         this.name = name;
30         this.image = null;
31     }
32
33     public DisplayData (String name, byte[] byteImage) {
34
35         this.name = name;
36         this.image = new ImageIcon(byteImage);
37     }
38
39     public DisplayData (String name, Icon image) {
40
41         this.name = name;
```

```
42     this.image = image;
43 }
44
45 public String getName() {
46     return name;
47 }
48
49 public void setName(String name) {
50     this.name = name;
51 }
52
53 public Icon getImage() {
54     return image;
55 }
56
57 public void setImage(Icon image) {
58     this.image = image;
59 }
60 }
61
```