

```

2  /*
3  * To change this template, choose Tools | Templates
4  * and open the template in the editor.
5  */
6
7  /*
8  * Contact.java
9  *
10 * Created on 10 juil. 2010, 21:58:16
11 */
12
13 import java.awt.Color;
14 import javax.swing.ImageIcon;
15
16 /**
17 *
18 * @author AnneT
19 */
20 public class Contact extends javax.swing.JPanel {
21
22     /** Creates new form Contact */
23
24     private String [] listeInfos; //tableau d'info sur le contact
25     private int id; //le num du contact ds la liste
26
27     public Contact(String [] liste, int ni) {
28         setVisible(true);
29         initComponents();
30         setListeInfo(liste);
31         setId(ni);
32         colorierIdPair(); //pr colorier la liste
33         affichInfo();
34     }
35 //methodes d'accès d'écritures
36     public void setListeInfo(String [] tmp)
37     {
38         listeInfos = tmp;
39     }
40
41     public void setId(int tmp)
42     {
43         id = tmp;
44     }
45 //methodes d'accès de lecture
46     public String [] getListeInfo()
47     {
48         return listeInfos;
49     }
50
51     public int getId()
52     {
53         return id;
54     }
55
56 // afficher les infos d'un contact
57     public void affichInfo()
58     {
59         prenomLbl.setText(listeInfos[0]);
60         nomLbl.setText(listeInfos[1]);
61         affichePhoto();
62     }
63     public void affichePhoto()
64     {
65         //créer un icône
66         ImageIcon IconPhoto= new ImageIcon(listeInfos[2]);
67         //transformer l'icône en image
68         java.awt.Image uneImage= IconPhoto.getImage();
69         //réduire la taille de l'image
70         uneImage= uneImage.getScaledInstance(50, 50, java.awt.Image.SCALE_SMOOTH);
71         //transformer l'image en icône
72         IconPhoto.setImage(uneImage);
73         photoLbl.setIcon(IconPhoto);
74     }
75
76 // COLORIER UN LABEL EN BLANC QUI EST PASSEE EN PARAMETRE
77     public void setColour(javax.swing.JLabel tmp)
78     {
79         tmp.setBackground(Color.white);
80         tmp.setOpaque(true);
81     }
82
83     public void colorierIdPair()
84     {
85         if(id % 2 == 0)
86         {
87             setColour(nomLbl);
88             setColour(photoLbl);
89             setColour(prenomLbl);
90         }
91     }
92     /** This method is called from within the constructor to
93     * initialize the form.
94     * WARNING: Do NOT modify this code. The content of this method is
95     * always regenerated by the Form Editor.
96     */
97     @SuppressWarnings("unchecked")
98     // <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-BEGIN: initComponents
99     private void initComponents() {
100
101         photoLbl = new javax.swing.JLabel();
102         prenomLbl = new javax.swing.JLabel();
103         nomLbl = new javax.swing.JLabel();
104
105         setMaximumSize(new java.awt.Dimension(390, 50));
106         setMinimumSize(new java.awt.Dimension(390, 50));
107         setPreferredSize(new java.awt.Dimension(390, 50));
108         setRequestFocusEnabled(false);
109         setLayout(new java.awt.GridLayout(1, 0));
110
111         photoLbl.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Carnet/resources/photo.png")));
112

```



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113
114     prenomLbl.setFont(new java.awt.Font("Garamond", 1, 14)); // NOI18N
115     prenomLbl.setText("prénom");
116     add(prenomLbl);
117
118     nomLbl.setFont(new java.awt.Font("Garamond", 1, 14)); // NOI18N
119     nomLbl.setText("nom");
120     add(nomLbl);
121 } // </editor-fold> // GEN-END: initComponents
122 private String nom, prenom, url;
123
124
125
126 // Variables declaration - do not modify // GEN-BEGIN: variables
127 private javax.swing.JLabel nomLbl;
128 private javax.swing.JLabel photoLbl;
129 private javax.swing.JLabel prenomLbl;
130 // End of variables declaration // GEN-END: variables
131
132 }
133

```

