```
1
2    import java.awt.event.WindowAdapter;
3    import java.awt.event.WindowEvent;
4    import javax.swing.JOptionPane;
5    import javax.swing.JPasswordField;
6    import javax.swing.JTextField;
7
8    /*
9     * To change this template, choose Tools | Templates
10    * and open the template in the editor.
11    */
12
13   /*
14    * Authentification.java
15    *
16    * Created on 7 mai 2012, 11:35:43
17    */
18   /**
19    *
20    * @author user
21    */
22   public class Authentification extends javax.swing.JDialog {
23
24       /** Creates new form Authentification */
25       public Authentification(java.awt.Frame parent, boolean modal) {
26           super(parent, modal);
27           initComponents();
28           setLocationRelativeTo(parent);
29           addWindowListener(new WindowAdapter() {
30               public void windowClosing(WindowEvent e) {
31                   System.exit(0);
32               }
33           });
34           this.setVisible(true);
35       }
36
37
38       @SuppressWarnings("unchecked")
39       // <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents
40       private void initComponents() {
41
42           jLabel1 = new javax.swing.JLabel();
43           jPanel1 = new javax.swing.JPanel();
44           jLabel2 = new javax.swing.JLabel();
45           serveurSMTP = new javax.swing.JTextField();
46           jLabel3 = new javax.swing.JLabel();
47           portSMTP = new javax.swing.JTextField();
48           serveurPOP = new javax.swing.JTextField();
49           portPOP = new javax.swing.JTextField();
50           jLabel4 = new javax.swing.JLabel();
51           nomUser = new javax.swing.JTextField();
52           jLabel5 = new javax.swing.JLabel();
53           motdepasse = new javax.swing.JPasswordField();
54           connexion = new javax.swing.JButton();
55           annuler = new javax.swing.JButton();
56           jLabel6 = new javax.swing.JLabel();
57           jLabel7 = new javax.swing.JLabel();
58           jLabel8 = new javax.swing.JLabel();
59           serveur = new javax.swing.JTextField();
60
61           setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE_ON_CLOSE);
62           setTitle("Connexion à UMail");
63           getContentPane().setLayout(new java.awt.GridLayout(1, 0));
64
65           jLabel1.setIcon(new javax.swing.ImageIcon(getClass().getResource("/1er brush.jpg"))); // NOI18N
66           getContentPane().add(jLabel1);
67
68           jPanel1.setBackground(new java.awt.Color(255, 255, 255));
69           jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(null, "Authentification",
     javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION, javax.swing.border.TitledBorder.DEFAULT_POSITION, new
     java.awt.Font("Arial", 1, 12))); // NOI18N
70           jPanel1.setToolTipText("Authentification");
71
72           jLabel2.setFont(new java.awt.Font("Arial", 1, 12));
73           jLabel2.setText("Serveur SMTP :");
74
75           serveurSMTP.setFont(new java.awt.Font("Arial", 1, 12)); // NOI18N
76           serveurSMTP.setText("smtp.laposte.net");
77           serveurSMTP.setToolTipText("");
78           serveurSMTP.addActionListener(new java.awt.event.ActionListener() {
79               public void actionPerformed(java.awt.event.ActionEvent evt) {
80                   serveurSMTPActionPerformed(evt);
81               }
82           });
83
84           jLabel3.setFont(new java.awt.Font("Arial", 1, 12));
85           jLabel3.setText("Serveur POP :");
86
87           portSMTP.setFont(new java.awt.Font("Arial", 1, 12));
88           portSMTP.setText("25");
89           portSMTP.setToolTipText("");
90           portSMTP.addActionListener(new java.awt.event.ActionListener() {
91               public void actionPerformed(java.awt.event.ActionEvent evt) {
92                   portSMTPActionPerformed(evt);
93               }
94           });
95
96           serveurPOP.setFont(new java.awt.Font("Arial", 1, 12));
97           serveurPOP.setText("pop.laposte.net");
98           serveurPOP.setToolTipText("");
99           serveurPOP.addActionListener(new java.awt.event.ActionListener() {
100              public void actionPerformed(java.awt.event.ActionEvent evt) {
101                  serveurPOPActionPerformed(evt);
102              }
103          });
104
105          portPOP.setFont(new java.awt.Font("Arial", 1, 12));
106          portPOP.setText("110");
107          portPOP.setToolTipText("");
108          portPOP.addActionListener(new java.awt.event.ActionListener() {
109              public void actionPerformed(java.awt.event.ActionEvent evt) {
110                  portPOPActionPerformed(evt);
```

```java
111                     }
112                 });
113
114             jLabel4.setFont(new java.awt.Font("Arial", 1, 12));
115             jLabel4.setText("Nom d'utilisateur :");
116
117             nomUser.setFont(new java.awt.Font("Arial", 1, 12));
118             nomUser.setText("nah.nah");
119             nomUser.setToolTipText("");
120             nomUser.addActionListener(new java.awt.event.ActionListener() {
121                 public void actionPerformed(java.awt.event.ActionEvent evt) {
122                     nomUserActionPerformed(evt);
123                 }
124             });
125
126             jLabel5.setFont(new java.awt.Font("Arial", 1, 12));
127             jLabel5.setText("Mot de passe :");
128
129             motdepasse.setFont(new java.awt.Font("Times New Roman", 0, 14));
130             motdepasse.setText("nahoul1244");
131
132             connexion.setBackground(new java.awt.Color(0, 102, 102));
133             connexion.setFont(new java.awt.Font("Papyrus", 1, 12));
134             connexion.setText("Connexion");
135             connexion.addActionListener(new java.awt.event.ActionListener() {
136                 public void actionPerformed(java.awt.event.ActionEvent evt) {
137                     connexionActionPerformed(evt);
138                 }
139             });
140
141             annuler.setBackground(new java.awt.Color(0, 102, 102));
142             annuler.setFont(new java.awt.Font("Papyrus", 1, 12));
143             annuler.setText("Annuler");
144             annuler.addActionListener(new java.awt.event.ActionListener() {
145                 public void actionPerformed(java.awt.event.ActionEvent evt) {
146                     annulerActionPerformed(evt);
147                 }
148             });
149
150             jLabel6.setFont(new java.awt.Font("Arial", 1, 12));
151             jLabel6.setText("Port :");
152
153             jLabel7.setFont(new java.awt.Font("Arial", 1, 12));
154             jLabel7.setText("Port :");
155
156             jLabel8.setFont(new java.awt.Font("Arial", 1, 12));
157             jLabel8.setText("Serveur :");
158
159             serveur.setFont(new java.awt.Font("Arial", 1, 12));
160             serveur.setText("laposte.net");
161
162             javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
163             jPanel1.setLayout(jPanel1Layout);
164             jPanel1Layout.setHorizontalGroup(
165                 jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
166                 .addGroup(jPanel1Layout.createSequentialGroup()
167                     .addGap(35, 35, 35)
168                     .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
169                         .addGroup(jPanel1Layout.createSequentialGroup()
170                             .addComponent(connexion, javax.swing.GroupLayout.DEFAULT_SIZE, 120, Short.MAX_VALUE)
171                             .addGap(18, 18, 18)
172                             .addComponent(annuler, javax.swing.GroupLayout.PREFERRED_SIZE, 108,
javax.swing.GroupLayout.PREFERRED_SIZE))
173                         .addComponent(jLabel5, javax.swing.GroupLayout.Alignment.LEADING)
174                         .addComponent(motdepasse, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT_SIZE,
246, Short.MAX_VALUE)
175                         .addGroup(javax.swing.GroupLayout.Alignment.LEADING, jPanel1Layout.createSequentialGroup()
176                             .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
177                                 .addComponent(serveurPOP, javax.swing.GroupLayout.PREFERRED_SIZE, 176,
javax.swing.GroupLayout.PREFERRED_SIZE)
178                                 .addComponent(serveurSMTP, javax.swing.GroupLayout.PREFERRED_SIZE, 176,
javax.swing.GroupLayout.PREFERRED_SIZE)
179                                 .addComponent(jLabel2)
180                                 .addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED_SIZE, 94,
javax.swing.GroupLayout.PREFERRED_SIZE)
181                                 .addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED_SIZE, 94,
javax.swing.GroupLayout.PREFERRED_SIZE))
182                             .addGap(18, 18, 18)
183                             .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
184                                 .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
185                                     .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
186                                         .addComponent(jLabel6)
187                                         .addComponent(portSMTP, javax.swing.GroupLayout.DEFAULT_SIZE, 52, Short.MAX_VALUE))
188                                     .addComponent(jLabel7))
189                                 .addComponent(portPOP, javax.swing.GroupLayout.PREFERRED_SIZE, 52,
javax.swing.GroupLayout.PREFERRED_SIZE)))
190                         .addComponent(nomUser, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT_SIZE,
246, Short.MAX_VALUE)
191                         .addComponent(jLabel4, javax.swing.GroupLayout.Alignment.LEADING)
192                         .addComponent(serveur, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT_SIZE,
246, Short.MAX_VALUE))
193                     .addGap(113, 113, 113))
194             );
195             jPanel1Layout.setVerticalGroup(
196                 jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
197                 .addGroup(jPanel1Layout.createSequentialGroup()
198                     .addGap(22, 22, 22)
199                     .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
200                         .addComponent(jLabel2)
201                         .addComponent(jLabel6))
202                     .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
203                     .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
204                         .addComponent(serveurSMTP, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
205                         .addComponent(portSMTP, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
206                     .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
207                     .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BA
208                         .addComponent(jLabel3)
209                         .addComponent(jLabel7))
210                     .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
211                     .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BA.
```

```
212                             .addComponent(serveurPOP, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.PREFERRED_SIZE)
213                             .addComponent(portPOP, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.PREFERRED_SIZE))
214                         .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
215                         .addComponent(jLabel8)
216                         .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
217                         .addComponent(serveur, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.PREFERRED_SIZE)
218                         .addGap(11, 11, 11)
219                         .addComponent(jLabel4)
220                         .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
221                         .addComponent(nomUser, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.PREFERRED_SIZE)
222                         .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
223                         .addComponent(jLabel5)
224                         .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
225                         .addComponent(motdepasse, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.PREFERRED_SIZE)
226                         .addGap(37, 37, 37)
227                         .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
228                             .addComponent(annuler)
229                             .addComponent(connexion))
230                         .addContainerGap(32, Short.MAX_VALUE))
231             );
232
233             getContentPane().add(jPanel1);
234
235             pack();
236         }// </editor-fold>//GEN-END:initComponents
237
238     private void portSMTPActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event portSMTPActionPerformed
239     // TODO add your handling code here:
240     }//GEN-LAST:event portSMTPActionPerformed
241
242     private void portPOPActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event portPOPActionPerformed
243     // TODO add yur handling code here:
244     }//GEN-LAST:event_portPOPActionPerformed
245
246     private void serveurPOPActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event_serveurPOPActionPerformed
247     // TODO add your handling code here:
248     }//GEN-LAST:event_serveurPOPActionPerformed
249
250     private void annulerActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event_annulerActionPerformed
251         System.exit(0);
252     }//GEN-LAST:event_annulerActionPerformed
253
254     private void connexionActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event_connexionActionPerformed
255     connexion();// TODO add your handling code here:
256     }//GEN-LAST:event connexionActionPerformed
257
258     private void nomUserActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event nomUserActionPerformed
259     // TODO add your handling code here:
260     }//GEN-LAST:event nomUserActionPerformed
261
262     private void serveurSMTPActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event_serveurSMTPActionPerformed
263     // TODO add your handling code here:
264     }//GEN-LAST:event_serveurSMTPActionPerformed
265
266     private void connexion() {
267             if ( serveurSMTP.getText().trim().length() < 1||
268                     serveurPOP.getText().trim().length() < 1
269                     ||portSMTP.getText().trim().length() < 1
270                     ||portPOP.getText().trim().length() < 1
271                     || motdepasse.getPassword().length < 1
272                     || nomUser.getText().trim().length() < 1) {
273                 JOptionPane.showMessageDialog(this,
274                         "Vous Devez Remplir Tous Les Champs.",
275                         "Parametre(s) Oublié(s)", JOptionPane.ERROR MESSAGE);
276                 return;
277             }
278             dispose();
279         }
280     public String getMotPasse() {
281         return String.copyValueOf(motdepasse.getPassword());
282     }
283
284     public JTextField getNomUser() {
285         return nomUser;
286     }
287
288     public JTextField getPortPOP() {
289         return portPOP;
290     }
291
292     public JTextField getPortSMTP() {
293         return portSMTP;
294     }
295
296     public JTextField getServeurPOP() {
297         return serveurPOP;
298     }
299
300     public JTextField getServeurSMTP() {
301         return serveurSMTP;
302     }
303
304
305      public JTextField getServeur() {
306         return serveur;
307     }
308
309
310     // Variables declaration - do not modify//GEN-BEGIN:variables
311     private javax.swing.JButton annuler;
312     private javax.swing.JButton connexion;
313     private javax.swing.JLabel jLabel1;
314     private javax.swing.JLabel jLabel2;
315     private javax.swing.JLabel jLabel3;
316     private javax.swing.JLabel jLabel4;
317     private javax.swing.JLabel jLabel5;
318     private javax.swing.JLabel jLabel6;
```

```
319         private javax.swing.JLabel jLabel7;
320         private javax.swing.JLabel jLabel8;
321         private javax.swing.JPanel jPanel1;
322         private javax.swing.JPasswordField motdepasse;
323         private javax.swing.JTextField nomUser;
324         private javax.swing.JTextField portPOP;
325         private javax.swing.JTextField portSMTP;
326         private javax.swing.JTextField serveur;
327         private javax.swing.JTextField serveurPOP;
328         private javax.swing.JTextField serveurSMTP;
329         // End of variables declaration//GEN-END:variables
330     }
331
```