

```

2 import chrris.common.UIUtils;
3 import chrris.dj.nativeswing.swtimpl.NativeInterface;
4 import chrris.dj.nativeswing.swtimpl.components.JHTMLEditor;
5 import chrris.dj.nativeswing.swtimpl.components.JHTMLEditor.HTMLEditorImplementation;
6 import java.awt.BorderLayout;
7 import java.awt.Color;
8 import java.awt.Dimension;
9 import java.awt.event.WindowAdapter;
10 import java.awt.event.WindowEvent;
11 import java.io.File;
12 import java.util.StringTokenizer;
13 import javax.swing.*;
14 public class SendEmail extends javax.swing.JDialog {
15
16     /** Creates new form SendEmail */
17     public SendEmail(java.awt.Frame parent, boolean modal) {
18         mere=(Accueil) parent;
19
20         initComponents();
21
22         addWindowListener(new WindowAdapter() {
23             public void windowClosing(WindowEvent e) {
24                 dispose();
25             }
26         });
27
28         UIUtils.setPreferredLookAndFeel();
29         NativeInterface.open();
30         final String configurationScript =
31 "FCKConfig.ToolbarSets[\"Default\"] = [\n" +
32 "[ 'Source', 'DocProps', '-', 'Save', 'NewPage', 'Preview', '-', 'Templates'],\n" +
33 "[ 'Cut', 'Copy', 'Paste', 'PasteText', 'PasteWord', '-', 'Print', 'SpellCheck'],\n" +
34 "[ 'Undo', 'Redo', '-', 'Find', 'Replace', '-', 'SelectAll', 'RemoveFormat'],\n" +
35 "[ 'Form', 'Checkbox', 'Radio', 'TextField', 'Textarea', 'Select', 'Button', 'ImageButton', 'HiddenField'],\n" +
36 "['/', '\n" +
37 "[ 'Style', 'FontFormat', 'FontName', 'FontSize'],\n" +
38 "[ 'TextColor', 'BGColor'],\n" +
39 "['/', '\n" +
40 "[ 'Bold', 'Italic', 'Underline', 'StrikeThrough', '-', 'Subscript', 'Superscript'],\n" +
41 "[ 'OrderedList', 'UnorderedList', '-', 'Outdent', 'Indent', 'Blockquote'],\n" +
42 "[ 'JustifyLeft', 'JustifyCenter', 'JustifyRight', 'JustifyFull'],\n" +
43 "[ 'Link', 'Unlink', 'Anchor'],\n" +
44 "[ 'Image', 'Flash', 'Table', 'Rule', 'Smiley', 'SpecialChar', 'PageBreak', '-', 'ShowBlocks'],\n" +
45 "];\n" +
46 "FCKConfig.ToolbarCanCollapse = false;\n";
47         htmlEditor = new JHTMLEditor(HTMLEditorImplementation.FCKEditor,
48             JHTMLEditor.FCKEditorOptions.setCustomJavascriptConfiguration(configurationScript));
49         this.setSize(new Dimension(800, 600));
50         this.getContentPane().add(htmlEditor, BorderLayout.CENTER);
51         //this.setLocationByPlatform(true);
52         setLocationRelativeTo(parent);
53         this.setVisible(true);
54     }
55
56     @SuppressWarnings("unchecked")
57     // <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-BEGIN: initComponents
58     private void initComponents() {
59
60         jPanel1 = new javax.swing.JPanel();
61         destinataire = new javax.swing.JTextField();
62         objet = new javax.swing.JTextField();
63         jLabel2 = new javax.swing.JLabel();
64         jLabel3 = new javax.swing.JLabel();
65         pieceJointe = new javax.swing.JTextField();
66         pieceJoint = new javax.swing.JButton();
67         jPanel2 = new javax.swing.JPanel();
68         envoyeur = new javax.swing.JButton();
69
70         setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE_ON_CLOSE);
71         setTitle("Nouveau Message");
72         setResizable(false);
73
74         jPanel1.setBackground(new java.awt.Color(234, 224, 190));
75         jPanel1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 102, 102)));
76
77         destinataire.setForeground(new java.awt.Color(17, 15, 15));
78         destinataire.setCaretColor(new java.awt.Color(0, 102, 102));
79
80         objet.setForeground(new java.awt.Color(17, 15, 15));
81         objet.setCaretColor(new java.awt.Color(0, 102, 102));
82
83         jLabel2.setFont(new java.awt.Font("Tahoma", 1, 11));
84         jLabel2.setText("A :");
85
86         jLabel3.setFont(new java.awt.Font("Tahoma", 1, 11));
87         jLabel3.setText("Objet :");
88
89         pieceJointe.setForeground(new java.awt.Color(17, 15, 15));
90         pieceJointe.setCaretColor(new java.awt.Color(0, 102, 102));
91
92         pieceJoint.setBackground(new java.awt.Color(0, 102, 102));
93         pieceJoint.setFont(new java.awt.Font("Tahoma", 1, 11));
94         pieceJoint.setText("pièce jointe");
95         pieceJoint.setBorder(javax.swing.BorderFactory.createEmptyBorder(1, 1, 1, 1));
96         pieceJoint.addActionListener(new java.awt.event.ActionListener() {
97             public void actionPerformed(java.awt.event.ActionEvent evt) {
98                 pieceJointActionPerformed(evt);
99             }
100         });
101     }
102
103     javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
104     jPanel1.setLayout(jPanel1Layout);
105     jPanel1Layout.setHorizontalGroup(
106         jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
107             .addGroup(jPanel1Layout.createSequentialGroup()
108                 .addGap(49, 49, 49)
109                 .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
110                     .addComponent(jLabel3)
111                     .addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED_SIZE, 69, javax.swing.GroupLayout.PREFERRED_SIZE)
112                     .addComponent(pieceJoint, javax.swing.GroupLayout.PREFERRED_SIZE, 78,

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113 javax.swing.GroupLayout.PREFERRED_SIZE))
114         .addGap(42, 42, 42)
115         .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
116             .addComponent(objet, javax.swing.GroupLayout.PREFERRED_SIZE, 452, javax.swing.GroupLayout.PREFERRED_SIZE)
117             .addComponent(destinataire, javax.swing.GroupLayout.PREFERRED_SIZE, 452,
javax.swing.GroupLayout.PREFERRED_SIZE)
118             .addComponent(pieceJointe, javax.swing.GroupLayout.PREFERRED_SIZE, 452,
javax.swing.GroupLayout.PREFERRED_SIZE))
119         .addContainerGap(44, Short.MAX_VALUE))
120     );
121     jPanel1Layout.setVerticalGroup(
122         jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
123             .addGroup(jPanel1Layout.createSequentialGroup()
124                 .addGap(39, 39, 39)
125                 .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
126                     .addComponent(destinataire, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
127                     .addComponent(jLabel2))
128                 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
129                 .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
130                     .addComponent(objet, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
131                     .addComponent(jLabel3))
132                 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
133                 .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
134                     .addComponent(pieceJointe, javax.swing.GroupLayout.PREFERRED_SIZE, 18, javax.swing.GroupLayout.PREFERRED_SIZE)
135                     .addComponent(pieceJointe, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
136                 .addContainerGap(29, Short.MAX_VALUE))
137             );
138     getContentPane().add(jPanel1, java.awt.BorderLayout.PAGE_START);
139
140     jPanel2.setBackground(new java.awt.Color(234, 224, 190));
141     jPanel2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 102, 102)));
142
143     envoyer.setBackground(new java.awt.Color(0, 102, 102));
144     envoyer.setText("Envoyer");
145     envoyer.addActionListener(new java.awt.event.ActionListener() {
146         public void actionPerformed(java.awt.event.ActionEvent evt) {
147             envoyerActionPerformed(evt);
148         }
149     });
150
151     javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);
152     jPanel2.setLayout(jPanel2Layout);
153     jPanel2Layout.setHorizontalGroup(
154         jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
155             .addGroup(jPanel2Layout.createSequentialGroup()
156                 .addGap(278, 278, 278)
157                 .addComponent(envoyer, javax.swing.GroupLayout.PREFERRED_SIZE, 104, javax.swing.GroupLayout.PREFERRED_SIZE)
158                 .addContainerGap(283, Short.MAX_VALUE))
159             );
160     jPanel2Layout.setVerticalGroup(
161         jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
162             .addGroup(jPanel2Layout.createSequentialGroup()
163                 .addGap(28, 28, 28)
164                 .addComponent(envoyer, javax.swing.GroupLayout.PREFERRED_SIZE, 37, javax.swing.GroupLayout.PREFERRED_SIZE)
165                 .addContainerGap(35, Short.MAX_VALUE))
166             );
167
168     getContentPane().add(jPanel2, java.awt.BorderLayout.PAGE_END);
169
170     pack();
171 } // </editor-fold> // GEN-END: initComponents
172
173 private void envoyerActionPerformed(java.awt.event.ActionEvent evt) { // GEN-FIRST: event_envoyerActionPerformed
174
175     if (destinataire.getText().trim().length() < 1) {
176         // si le champ destinataire est vide afficher un message d'erreur
177         JOptionPane.showMessageDialog(this,
178             "Vous Devez remplir les champs \"emetteur\" et \"destinataire\".",
179             "Parametre(s) Oublié(s)", JOptionPane.ERROR_MESSAGE);
180         return;
181     }
182     /* final Information dialog=new Information(this,"Envoi En Cours");
183     SwingUtilities.invokeLater(new Runnable() {
184
185         public void run() {
186
187             dialog.show();
188         }
189     }); */
190
191     // recuperer les adresses des destinataire
192     StringTokenizer recipientsTokenizer = new StringTokenizer(destinataire.getText(), ",");
193     final String[] recipientsString = new String[recipientsTokenizer.countTokens()];
194     for (int i = 0; i < recipientsString.length; i++) {
195         recipientsString[i] = recipientsTokenizer.nextToken();
196     }
197     // constituer l'adresse de l'emetteur à partir des données de l'authentification
198     String emetteur = mere.getDialog().getNomUser().getText()+"@"+mere.getDialog().getServeur().getText();
199     // instancier un objet EmailSender qui se chargera de la création du message et de son envoi
200     final EmailSender emailer = new EmailSender(mere.getDialog().getServeurSMTP().getText(),
201         mere.getDialog().getPortSMTP().getText(), mere.getDialog().getNomUser().getText(),
202         mere.getDialog().getMotPasse(),
203         "true", emetteur);
204
205     // javax.swing.SwingUtilities.invokeLater(new Runnable() {
206
207         // @Override
208         // public void run() {
209             try {
210                 emailer.sendEmail(mere.getSession(), objet.getText(), htmlEditor.getHTMLContent(), recipientsString,
211                     es()+" "+"objet.getText()+" ".eml");
212                 // this.dispose();
213             } catch (Exception e) {
214                 JOptionPane.showMessageDialog(mere, "Echec Lors De L'envoi Du Message", "Erreur", JOptionPane.

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219 }
220
221 //GEN-LAST:event_envoyerActionPerformed
222
223 // permet de choisir un fichier à joindre au message à partir d'un fileChooser et de mettre son chemin d'accès dans l'attribu url
224 private void pieceJointActionPerformed(java.awt.event.ActionEvent evt) { //GEN-FIRST:event_pieceJointActionPerformed
225     File fichierPiece;
226     JFileChooser fichieraRechercher=new JFileChooser();
227     int etatRetour=fichieraRechercher.showOpenDialog(SendEmail.this);
228     if(etatRetour==JFileChooser.APPROVE_OPTION)
229     {
230         fichierPiece=fichieraRechercher.getSelectedFile();
231         url=fichierPiece.toString();
232         pieceJointe.setText(url);
233     }
234 } //GEN-LAST:event_pieceJointActionPerformed
235
236 public JHTMLEditor getHTMLEditor()
237 {
238     return htmlEditor;
239 }
240
241
242 public String getDestinatair() {
243     return destinataire.getText();
244 }
245
246 public void setdestinataire(String text)
247 {
248     destinataire.setText(text);
249 }
250
251
252 public String getHtmlEditor() {
253     return htmlEditor.getHTMLContent();
254 }
255
256 public String getObjet() {
257     return objet.getText();
258 }
259
260 public String getPieceJointe() {
261     return pieceJointe.getText();
262 }
263
264 public JTextField getDestinataire() {
265     return destinataire;
266 }
267
268 public void setDestinataire(JTextField destinataire) {
269     this.destinataire = destinataire;
270 }
271
272 public JFrame getMere() {
273     return mere;
274 }
275
276 public void setMere(Accueil mere) {
277     this.mere =mere;
278 }
279
280
281
282 public void setObjet(JTextField objet) {
283     this.objet = objet;
284 }
285
286 public JButton getPieceJoint() {
287     return pieceJoint;
288 }
289
290 public void setPieceJoint(JButton pieceJoint) {
291     this.pieceJoint = pieceJoint;
292 }
293
294
295
296 public void setPieceJointe(JTextField pieceJointe) {
297     this.pieceJointe = pieceJointe;
298 }
299
300
301 public void setDest(String dest)
302 {
303     destinataire.setText(dest);
304 }
305
306
307
308 private JHTMLEditor htmlEditor;
309 private Accueil mere;
310 private String url;
311 // Variables declaration - do not modify//GEN-BEGIN:variables
312 private javax.swing.JTextField destinataire;
313 private javax.swing.JButton envoyer;
314 private javax.swing.JLabel jLabel2;
315 private javax.swing.JLabel jLabel3;
316 private javax.swing.JPanel jPanel1;
317 private javax.swing.JPanel jPanel2;
318 private javax.swing.JTextField objet;
319 private javax.swing.JButton pieceJoint;
320 private javax.swing.JTextField pieceJointe;
321 // End of variables declaration//GEN-END:variables
322 }
323

```

