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package mail_client;

import java.io.File;
import javax.activation.DataHandler;
import javax.activation.DataSource;
import javax.activation.FileDataSource;
import javax.mail.Message;
import javax.mail.MessagingException;
import javax.mail.Multipart;
import javax.mail.Session;
import javax.mail.Transport;
import javax.mail.internet.InternetAddress;
import javax.mail.internet.MimeBodyPart;
import javax.mail.internet.MimeMessage;
import javax.mail.internet.MimeMultipart;
import javax.swing.DefaultListModel;
import javax.swing.JFileChooser;

/**
 *
 * @author rapha
 */
public class NouveauMessage extends javax.swing.JDialog {
    private Session _smtpSession;
    private String _email;

    /** Creates new form NouveauMessage */
    public NouveauMessage(java.awt.Frame parent, boolean modal,
        Session smtpSession, String email)
    {
        this(parent, modal, smtpSession, email, "", "");
    }

    NouveauMessage(java.awt.Frame parent, boolean modal,
        Session smtpSession, String email, String destinataire,
        String sujet)
    {
        super(parent, modal);
        this._smtpSession = smtpSession;
        this._email = email;

        initComponents();

        this.destinataireText.setText(destinataire);
        this.sujetText.setText(sujet);
    }

    private void envoyerButtonActionPerformed(java.awt.event.ActionEvent evt) {GEN-
FIRST:event_envoyerButtonActionPerformed
        try {
            MimeMessage msg = new MimeMessage(this._smtpSession);
            msg.setFrom(new InternetAddress(this._email));
            msg.setRecipient(
                Message.RecipientType.TO,
                new InternetAddress(this.destinataireText.getText())
            );
            msg.setSubject(
                this.messageTypeCombo.getSelectedItem() + ": "
                + this.sujetText.getText()
            );

            Multipart parts = new MimeMultipart();

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// Ajout de la partie texte du message
MimeBodyPart body = new MimeBodyPart();
body.setText(this.messageText.getText());
parts.addBodyPart(body);

// Ajout des pièces jointes
for (Object piece_obj : this.piecesJointesList.getSelectedValuesList()) {
    MimeBodyPart piece = new MimeBodyPart();
    DataSource so = new FileDataSource((String) piece_obj);
    piece.setDataHandler(new DataHandler(so));
    piece.setFileName((String) piece_obj);
    parts.addBodyPart(piece);
}

msg.setContent(parts);

Transport.send(msg);

this.dispose();
} catch (MessagingException ex) {
    this.erreurLabel.setText(ex.getMessage());
    ex.printStackTrace();
}
}
} //GEN-LAST:event_envoyerButtonActionPerformed

private void ajoutPieceButtonActionPerformed(java.awt.event.ActionEvent evt) { //GEN-FIRST:event_ajoutPieceButtonActionPerformed
    JFileChooser fc = new JFileChooser();
    int returnVal = fc.showOpenDialog(this);

    if (returnVal == JFileChooser.APPROVE_OPTION) {
        File file = fc.getSelectedFile();

        DefaultListModel model = (DefaultListModel) this.piecesJointesList.getModel();

        model.addElement(file.getName());
    }
} //GEN-LAST:event_ajoutPieceButtonActionPerformed
}
```