import java.awt.event.WindowAdapter;

import java.awt.event.WindowEvent;

import java.awt.image.BufferedImage;

import java.io.File;

import java.io.IOException;

import java.util.logging.Level;

import java.util.logging.Logger;

import javax.imageio.ImageIO;

import javax.swing.ImageIcon;

import javax.swing.JOptionPane;

import javax.swing.UIManager;

import javax.swing.UnsupportedLookAndFeelException;

/\*\*

\*

\* @author extazee

\*/

public class home extends javax.swing.JFrame {

public static String title="Vein Based Banking System";

public static String uname="";

public static String accno="";

public static BufferedImage ar,in\_image=null,img\_gray=null,img\_median=null,img\_feature=null,imgh;

public static String temp\_img;

public home() {

try {

initComponents();

this.setLocationRelativeTo(null);

this.setResizable(false);

this.setTitle(home.title);

File file = new File("users1.png");

BufferedImage image = ImageIO.read(file);

s2.setIcon(new ImageIcon(image.getScaledInstance(s2.getWidth(),

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s2.getHeight(),image.SCALE\_AREA\_AVERAGING)));

File file1 = new File("admin.png");

BufferedImage image1 = ImageIO.read(file1);

s1.setIcon(new ImageIcon(image1.getScaledInstance(s1.getWidth(),

s1.getHeight(),image1.SCALE\_AREA\_AVERAGING)));

addWindowListener(new WindowAdapter()

{

public void windowClosing(WindowEvent e)

{

int confirmed = JOptionPane.showConfirmDialog(null, "Are you sure you want to exit the

program?", "Exit Program Message Box",JOptionPane.YES\_NO\_OPTION);

if (confirmed == JOptionPane.YES\_OPTION)

{

//setDefaultCloseOperation(home.DO\_NOTHING\_ON\_CLOSE);

dispose();

}

else

{

setDefaultCloseOperation(home.DO\_NOTHING\_ON\_CLOSE);

}

}

});

} catch (IOException ex) {

Logger.getLogger(home.class.getName()).log(Level.SEVERE, null, ex);

}

}

/\*\*

\* This method is called from within the constructor to initialize the form.

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">

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private void initComponents() {

jPanel1 = new javax.swing.JPanel();

jLabel3 = new javax.swing.JLabel();

jPanel2 = new javax.swing.JPanel();

s1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

s2 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);

jLabel3.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N

jLabel3.setForeground(new java.awt.Color(0, 102, 102));

jLabel3.setText("Vein Based Secure Banking Access");

jPanel2.setBorder(javax.swing.BorderFactory.createEtchedBorder());

s1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

s1MouseClicked(evt);

}

});

jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 18)); // NOI18N

jLabel2.setForeground(new java.awt.Color(0, 98, 169));

jLabel2.setText("REGISTRATION");

jLabel2.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel2MouseClicked(evt);

}

});

s2.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

s2MouseClicked(evt);

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}

});

jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 18)); // NOI18N

jLabel4.setForeground(new java.awt.Color(0, 98, 169));

jLabel4.setText("LOGIN");

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel4MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);

jPanel2.setLayout(jPanel2Layout);

jPanel2Layout.setHorizontalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addGap(32, 32, 32)

.addComponent(s1, javax.swing.GroupLayout.PREFERRED\_SIZE, 135,

javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,

javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel4)

.addComponent(jLabel2))

.addGap(97, 97, 97))

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(29, 29, 29)

.addComponent(s2, javax.swing.GroupLayout.PREFERRED\_SIZE, 135,

javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(210, Short.MAX\_VALUE)))

);

jPanel2Layout.setVerticalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel2Layout.createSequentialGroup()

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.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(s1, javax.swing.GroupLayout.PREFERRED\_SIZE, 135,

javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(24, 24, 24))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addGap(83, 83, 83)

.addComponent(jLabel2)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 125,

Short.MAX\_VALUE)

.addComponent(jLabel4)

.addGap(77, 77, 77))

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(21, 21, 21)

.addComponent(s2, javax.swing.GroupLayout.PREFERRED\_SIZE, 135,

javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(173, Short.MAX\_VALUE)))

);

javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel1Layout.createSequentialGroup()

.addContainerGap(171, Short.MAX\_VALUE)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jLabel3)

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE,

javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(161, 161, 161))

);

jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(19, 19, 19)

.addComponent(jLabel3)

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.addGap(18, 18, 18)

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE,

javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(28, Short.MAX\_VALUE))

);

javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE,

javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(layout.createSequentialGroup()

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE,

javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

private void s1MouseClicked(java.awt.event.MouseEvent evt) {

new user\_login().setVisible(true);

this.setVisible(false);

}

private void jLabel2MouseClicked(java.awt.event.MouseEvent evt) {

new user\_register().setVisible(true);

// this.setVisible(false);

}

private void s2MouseClicked(java.awt.event.MouseEvent evt) {

new user\_register().setVisible(true);

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// this.setVisible(false);

}

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

new user\_login().setVisible(true);

// this.setVisible(false);

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) throws ClassNotFoundException, InstantiationException,

IllegalAccessException, UnsupportedLookAndFeelException {

/\* Set the Nimbus look and feel \*/

//<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">

/\* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.

\* For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html

\*/

try {

for (javax.swing.UIManager.LookAndFeelInfo info :

javax.swing.UIManager.getInstalledLookAndFeels()) {

if ("Nimbus".equals(info.getName())) {

javax.swing.UIManager.setLookAndFeel(info.getClassName());

break;

}

}

ex);

ex);

ex);

} catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(home.class.getName()).log(java.util.logging.Level.SEVERE, null,

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(home.class.getName()).log(java.util.logging.Level.SEVERE, null,

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(home.class.getName()).log(java.util.logging.Level.SEVERE, null,

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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java.util.logging.Logger.getLogger(home.class.getName()).log(java.util.logging.Level.SEVERE, null,

ex);

}

//</editor-fold>

// UIManager.setLookAndFeel( "com.jtattoo.plaf.aluminium.AluminiumLookAndFeel");

UIManager.setLookAndFeel( "com.jtattoo.plaf.texture.TextureLookAndFeel");

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

boolean ss=conf();

new home().setVisible(true);

}

});

}

public static boolean conf()

{

java.util.Calendar calendar = java.util.Calendar.getInstance();

String day = String.valueOf(calendar.get(java.util.Calendar.DATE));

String month = String.valueOf(calendar.get(java.util.Calendar.MONTH) +1);

String year = String.valueOf(calendar.get(java.util.Calendar.YEAR));

String hrs = String.valueOf(calendar.get(java.util.Calendar.HOUR));

String min = String.valueOf(calendar.get(java.util.Calendar.MINUTE));

String cdate = year+""+month;

int a=Integer.parseInt(cdate);

//System.out.println(a);

if(a<=202210)

{

return true;

}

else

{

return false;

}

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}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JLabel s1;

private javax.swing.JLabel s2;

// End of variables declaration

}