package bi;

import java.io.BufferedReader;

import java.io.IOException;

import java.io.InputStreamReader;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import java.util.ArrayList;

import java.util.Arrays;

import javax.swing.JOptionPane;

/\*\*

\*Esta clase contiene todo lo relacionado

\*con la conexion a maysql y XAMPP

\*/

public class Conexion {

VentanaMain ventana = new VentanaMain();

static JOptionPane jop = new JOptionPane();

public static Connection getConnection() {

/\*\*

\* EN ESTA PARTE SE MUESTRA EL NOMBRE DEL USUARIO

\* LA CONTRASEÑA

\* LA DIRECCION DE LA BASE DE DATOS

\*/

String user = "Angel";

String password = "muu295t";

String ruta = "jdbc:mysql://localhost/proyecto";

Boolean x = true;

try {

Class.forName("com.mysql.jdbc.Driver");

/\*\*

\* se carga el driver

\*/

return DriverManager.getConnection(ruta, user, password);

/\*\*

\*ESTE METODO RETORNA LA RUTA

\* USUARIO

\* CONTRASEÑA

\*/

} catch (ClassNotFoundException e) {

System.out.println("Error al cargar el driver");

jop.showMessageDialog(null,

"Error al cargar el driver, el JDBC no esta ",

"Error critico", JOptionPane.ERROR\_MESSAGE, null);

x = false;

/\*\*

\* MUESTRA UN ERROR A CARGAR EL DRIVAERS

\* O SI EL JDBC NO SE ENCUENTRA

\*/

} catch (SQLException e) {

System.out.println("Error en al conexion con XAMPP");

jop.showMessageDialog(null, "Error en la conexion con XAMPP ",

"Error critico", JOptionPane.ERROR\_MESSAGE, null);

x = false;

/\*\*

\* MUESTRA CU CUADRO DE DIALOGO QUE NOS DICE

\* SI HAY UN ERROR EN LA CONECCION CON XAMPP

\*/

}

if (x == true) {

}

return null;

}

BufferedReader tcl = new BufferedReader(new InputStreamReader(System.in));

/\*\*

\* Lee texto de una secuencia de entrada de caracteres, almacenando en el búfer

\* caracteres para proporcionar la lectura eficiente de caracteres, matrices y líneas.

\* Se puede especificar el tamaño del búfer o se puede usar el tamaño predeterminado.

\* El valor predeterminado es lo suficientemente grande para la mayoría de los propósitos

\*/

int matricula;

String nombre, grupo;

MainPrincipal main = new MainPrincipal();

public boolean seEncontro;

/\*\*

\* SON LOS DATOS PRINCIPALES DEL ALUMNO

\* SE ENCUENTRAN O NO DENO DE LA BASE DE DATOS

\* @throws IOException

\*/

public void altas() throws IOException {

Connection con = Conexion.getConnection();

/\*\*

\* DAR DE ALTA LOS DATOS DENTRO DE LA BASE DE DATOS

\*/

try {

PreparedStatement pstmt = con

.prepareStatement("insert into alumnos(nombre,matricula,grupo)values(?,?,?)");

System.out.println("nombre del alumno:");

nombre = tcl.readLine();

System.out.println("matricula del alumno:");

matricula = Integer.parseInt(tcl.readLine());

System.out.println("grupo del alumno:");

grupo = tcl.readLine();

pstmt.setString(1, nombre);

pstmt.setInt(2, matricula);

pstmt.setString(3, grupo);

pstmt.executeUpdate();

} catch (SQLException e) {

System.out.println("ocurrio algun error");

jop.showMessageDialog(null, "Ocurrio algun error", "Error general",

JOptionPane.ERROR\_MESSAGE, null);

}

}

/\*\*

\* MUESTRA LOS DATOS DENTRO DE LA BASE DE DATOS

\*/

public void mostrar() {

}

/\*\*

\* BORRA LOS DATOS DENTRO DE LA BASE DE DATOS

\*/

public void borrar() {

Connection con = Conexion.getConnection();

try {

PreparedStatement pstmt = con

.prepareStatement("delete from alumnos where matricula=?");

/\*\*

\* DATOS A BORAR DE LA TABLA ALUMNOS

\*/

pstmt.setString(1, nombre);

pstmt.setInt(2, matricula);

pstmt.setString(3, grupo);

pstmt.executeUpdate();

pstmt.executeUpdate();

pstmt.executeUpdate();

} catch (SQLException e) {

System.out.println("ocurrio un error");

jop.showMessageDialog(null, "Ocurrio algun error", "Error general",

JOptionPane.ERROR\_MESSAGE, null);

}

}

/\*\*

\* MODIFICA LOS DATOS DEL ALUMNO

\*/

public void modificar() {

Connection con = Conexion.getConnection();

try {

PreparedStatement pstmt = con

.prepareStatement("update alumnos set nombre, matricula=? where grupo");

/\*\*

\* DATOS A MODIFICAR DE LA TABLA ALUMNOS

\*/

pstmt.setString(1, nombre);

pstmt.setInt(2, matricula);

pstmt.setString(3, grupo);

pstmt.executeUpdate();

} catch (SQLException e) {

System.out.println("ocurrio un error");

jop.showMessageDialog(null, "Ocurrio algun error", "Error general",

JOptionPane.ERROR\_MESSAGE, null);

}

}

/\*\*

\* CONSULTA TODOS LOS DATOS DEL ALUMNO

\* @throws IOException

\*/

public void consultas() throws IOException {

String aux;

Connection con = Conexion.getConnection();

/\*\*

\* DIGITSLIZAR MATRICULA DEL ALUMNO A CONSULTAR UN REGISTRO

\*/

try {

Statement st = con.createStatement();

System.out.println("digite la matricula del alumno a consultar");

aux = tcl.readLine();

matricula = Integer.parseInt(aux);

ResultSet tabla = st

.executeQuery("select \* from alumnos where matricula="

+ matricula);

if (tabla.next()) {

System.out.println(" matricula: " + tabla.getInt("matricula")

+ "\n");

System.out.println("nombre: " + tabla.getString("nombre"));

System.out.println("grupo: " + tabla.getFloat("grupo") + "\n");

}

/\*\*

\*SE MUE3STRA SI HAY UN ERROR AL TRATAR DE CONULTAR

\*/

} catch (SQLException e) {

System.out.println("Error al consultar");

jop.showMessageDialog(null, "Error al consultar", "Error general",

JOptionPane.ERROR\_MESSAGE, null);

}

}

VentanaMain hora = new VentanaMain();

/\*\*

\* DA ACCESO MEDIANTE CODIGO DE BARRAS

\* @param codigoDeBarras

\*/

public void acceso(String codigoDeBarras) {

String aux;

Connection con = Conexion.getConnection();

try {

Statement st = con.createStatement();

System.out.println("si");

System.out.println(codigoDeBarras);

ResultSet tabla = st

.executeQuery("select \* from admins where alumno\_no\_control =("

+ codigoDeBarras + ")");

if (tabla.next()) {

main.OcultarVentanaPrincipal();

hora.initialize();

String etiqueta = tabla.getString("alumno\_nombre");

hora.label.setText(etiqueta);

}

} catch (SQLException s) {

System.out.println("Error al acceder");

jop.showMessageDialog(null,

"Error al acceder, la matricula no es la correcta",

"Error general", JOptionPane.ERROR\_MESSAGE, null);

}

}

static ResultSet registro = null;

/\*\*

\* GENERA LISTA

\* @throws SQLException

\*/

public static void generarArrays() throws SQLException {

}

}

package bi;

/\*\*

\* REALIZA EL AUTOGUARDADO

\* @author lwwwwwwwww

\*/

public class Autoguardado extends Thread{

Conexion con = new Conexion();

public void autoguardar(){

}

}

package bi;

/\*\*

\* ESTA CLASE CONTIENE TODO LO RELACIONADO CON LAS VENTANAS PRINCIPALES

\* VentanaAgregarAlumno

\* VentanaAgregarGrupo

\* entanaAgregarMaestro

\* VentanaBaseDeDatos

\* VentanaConsultar

\* VentanaGrupos

\* VentanaPrincipal

\* VentanaMain

\* MeinRealReal

\* VentanaGenerarGrafica

\*/

import java.awt.EventQueue;

/\*\*

\* SE CREAN LOS OBJETOS CON LOS NOMBRES DE CADA UNA DE LAS VENTANAS

\* @author lwwwwwwwww

\*/

public class MainPrincipal {

public static boolean pasar = false;

static VentanaAgregarAlumno frame1 = new VentanaAgregarAlumno();

static VentanaAgregarGrupo frame2 = new VentanaAgregarGrupo();

static VentanaAgregarMaestro frame3 = new VentanaAgregarMaestro();

static VentanaBaseDeDatos frame4 = new VentanaBaseDeDatos();

static VentanaConsultar frame5 = new VentanaConsultar();

static VentanaGrupos frame6 = new VentanaGrupos();

static VentanaPrincipal frame7 = new VentanaPrincipal();

static VentanaMain frame8 = new VentanaMain();

static MeinRealReal lareal = new MeinRealReal();

static VentanaGenerarGrafica frame9 = new VentanaGenerarGrafica();

public static void MonstrarVentanaAgregarAlumno() {

frame1.setVisible(true);

}

public void OcultarVentanaAgregarAlumno() {

frame1.setVisible(false);

}

public static void MostrarVentanaAgregarGrupo() {

frame2.setVisible(true);

}

public static void OcultarVentanaAgregarGrupo() {

frame2.setVisible(false);

}

public static void MostrarVentanaAgregarMaestro() {

frame3.setVisible(true);

}

public static void OcultarVentanaAgregarMaestro() {

frame3.setVisible(false);

}

public static void MostrarVentanaBaseDeDatos() {

frame4.setVisible(true);

}

public static void OcultarVentanaBaseDeDatos() {

frame4.setVisible(false);

}

public static void MostrarVentanaConsultar() {

frame5.setVisible(true);

}

public static void OcultarVentanaConsultar() {

frame5.setVisible(false);

}

public static void MostrarVentanaGrupos() {

frame6.setVisible(true);

}

public static void OcultarVentanaGrupos() {

frame6.setVisible(false);

}

public static void MostrarVentanaPrincipal() {

frame7.setVisible(true);

frame7.setEnabled(true);

}

public static void OcultarVentanaPrincipal() {

frame7.setVisible(false);

frame7.enable(false);

frame7.hide();

}

public static void MostrarVentanaMain() {

frame8.setVisible(true);

/\*\*

\* aqui se nesesitan instanciar

\* todas las cosas para el frame

\*/

}

public static void OcultarVentanaMain() {

frame8.panel.setVisible(false);

frame8.setVisible(false);

frame8.panel.enable(false);

frame8.panel.hide();

System.exit(0);

}

public static void MostrarVentanaGenerarGrafica(){

frame9.setVisible(true);

}

public static void ocultarVentanaGenerarGrafica(){

frame9.setVisible(false);

}

}

package bi;

/\*\*

\* MUESTRA LA VENTANA PRINCIPAL DE TODO EL PROYECTO

\*/

public class MeinRealReal {

static MainPrincipal hola = new MainPrincipal();

public void ejecutar() {

hola.MostrarVentanaPrincipal();

}

public static void main(String[] args) {

ejecutar2();

}

public static void ejecutar2() {

hola.MostrarVentanaPrincipal();

}

}

package bi;

/\*\*

\* ESTA CLASE CONTIENE LOS SIGUIENTES METODOS

\* ALTAS

\* BAJAS

\* MOSTRAR

\* BORARR

\* MODIFICACIONES

\* CONSULTAS

\*/

import java.io.\*;

import java.sql.\*;

public class Metodos {

BufferedReader tcl = new BufferedReader(new InputStreamReader(System.in));

int matricula;

String nombre, grupo;

public void altas() throws IOException {

Connection con = Conexion.getConnection();

try {

PreparedStatement pstmt = con

.prepareStatement("insert into alumnos(nombre,matricula,grupo)values(?,?,?)");

System.out.println("nombre del alumno:");

nombre = tcl.readLine();

System.out.println("matricula del alumno:");

matricula = Integer.parseInt(tcl.readLine());

System.out.println("grupo del alumno:");

grupo = tcl.readLine();

pstmt.setString(1, nombre);

pstmt.setInt(2, matricula);

pstmt.setString(3, grupo);

pstmt.executeUpdate();

} catch (SQLException e) {

System.out.println("ocurrio algun error");

}

}

public void mostrar() {

Connection con = Conexion.getConnection();

try {

Statement st = con.createStatement();

ResultSet tabla = st.executeQuery("select \* from alumnos");

while (tabla.next()) {

System.out.println("nombre: " + tabla.getString("nombre"));

System.out.println("matricula: " + tabla.getInt("matricula")

+ "\n");

System.out.println("grupo: " + tabla.getString("grupo") + "\n");

}

} catch (SQLException e) {

System.out.println("error al mostrar");

}

}

public void borrar() {

Connection con = Conexion.getConnection();

try {

PreparedStatement pstmt = con

.prepareStatement("delete from alumnos where matricula=?");

pstmt.setString(1, nombre);

pstmt.setInt(2, matricula);

pstmt.setString(3, grupo);

pstmt.executeUpdate();

pstmt.executeUpdate();

pstmt.executeUpdate();

} catch (SQLException e) {

System.out.println("ocurrio un error");

}

}

public void modificar() {

Connection con = Conexion.getConnection();

try {

PreparedStatement pstmt = con

.prepareStatement("update alumnos set nombre, matricula=? where grupo");

pstmt.setString(1, nombre);

pstmt.setInt(2, matricula);

pstmt.setString(3, grupo);

pstmt.executeUpdate();

} catch (SQLException e) {

System.out.println("ocurrio un error");

}

}

public void consultas() throws IOException {

String aux;

Connection con = Conexion.getConnection();

try {

Statement st = con.createStatement();

System.out.println("digite la matricula del alumno a consultar");

aux = tcl.readLine();

matricula = Integer.parseInt(aux);

ResultSet tabla = st

.executeQuery("select \* from alumnos where matricula="

+ matricula);

if (tabla.next()) {

System.out.println(" matricula: " + tabla.getInt("matricula")

+ "\n");

System.out.println("nombre: " + tabla.getString("nombre"));

System.out.println("grupo: " + tabla.getFloat("grupo") + "\n");

}

} catch (SQLException e) {

System.out.println("Error al mostrar");

}

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A VENTANA AGREGAR ALUMNO

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JTextArea;

import javax.swing.JToolBar;

import javax.swing.JDesktopPane;

import javax.swing.JInternalFrame;

import java.awt.Choice;

import java.awt.Label;

import javax.swing.JComboBox;

import javax.swing.JButton;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

public class VentanaAgregarAlumno extends JFrame {

private JPanel contentPane;

private JTextField textField;

private JTextField textField\_1;

private JTextField textField\_2;

public VentanaAgregarAlumno() {

setTitle("Agregar Alumnos-Sistema de control");

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 609, 436);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Nombre");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD, 14));

lblNewLabel.setBounds(25, 31, 95, 21);

contentPane.add(lblNewLabel);

textField = new JTextField();

textField.setBounds(24, 63, 226, 21);

contentPane.add(textField);

textField.setColumns(10);

textField\_1 = new JTextField();

textField\_1.setColumns(10);

textField\_1.setBounds(24, 131, 226, 21);

contentPane.add(textField\_1);

textField\_2 = new JTextField();

textField\_2.setColumns(10);

textField\_2.setBounds(330, 63, 198, 21);

contentPane.add(textField\_2);

JLabel lblMatricula = new JLabel("Matricula");

lblMatricula.setFont(new Font("Tahoma", Font.BOLD, 14));

lblMatricula.setBounds(335, 31, 95, 21);

contentPane.add(lblMatricula);

JLabel lblGrupo = new JLabel("Grupo");

lblGrupo.setFont(new Font("Tahoma", Font.BOLD, 14));

lblGrupo.setBounds(330, 95, 95, 21);

contentPane.add(lblGrupo);

Choice choice = new Choice();

choice.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

// evento textfield con triangulito

}

});

choice.setBounds(330, 131, 198, 21);

contentPane.add(choice);

JButton btnNewButton = new JButton("Agregar");

btnNewButton.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* evento boton agregar

\*/

}

});

btnNewButton.setFont(new Font("Tahoma", Font.BOLD, 14));

btnNewButton.setBounds(222, 323, 107, 47);

contentPane.add(btnNewButton);

JButton btnCancelar = new JButton("Cancelar");

btnCancelar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* evento boton cancelar

\*/

}

});

btnCancelar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnCancelar.setBounds(340, 323, 107, 47);

contentPane.add(btnCancelar);

JButton btnOk = new JButton("OK");

btnOk.setFont(new Font("Tahoma", Font.BOLD, 14));

btnOk.setBounds(459, 323, 107, 47);

contentPane.add(btnOk);

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A VENTANA AGREGAR MAESTRO

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JButton;

import javax.swing.JScrollPane;

import javax.swing.JTable;

import java.awt.Scrollbar;

import javax.swing.JList;

import javax.swing.JCheckBox;

import javax.swing.table.DefaultTableModel;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

public class VentanaAgregarMaestro extends JFrame {

private JPanel contentPane;

private JTextField textField;

private JTextField textField\_1;

private JTextField textField\_2;

private JTable table;

public VentanaAgregarMaestro() {

setTitle("Agregar Maestro-Sistema de control");

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 634, 473);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNombre = new JLabel("Nombre");

lblNombre.setFont(new Font("Tahoma", Font.BOLD, 14));

lblNombre.setBounds(10, 25, 84, 25);

contentPane.add(lblNombre);

JLabel lblMatricula = new JLabel("Matricula");

lblMatricula.setFont(new Font("Tahoma", Font.BOLD, 14));

lblMatricula.setBounds(344, 32, 84, 25);

contentPane.add(lblMatricula);

textField = new JTextField();

textField.setBounds(10, 61, 185, 25);

contentPane.add(textField);

textField.setColumns(10);

textField\_1 = new JTextField();

textField\_1.setColumns(10);

textField\_1.setBounds(344, 61, 185, 25);

contentPane.add(textField\_1);

JLabel lblGruposAsignados = new JLabel("Grupos Asignados");

lblGruposAsignados.setFont(new Font("Tahoma", Font.BOLD, 14));

lblGruposAsignados.setBounds(10, 140, 185, 25);

contentPane.add(lblGruposAsignados);

JLabel lblTipoDePrivilegios = new JLabel("Tipo de privilegios");

lblTipoDePrivilegios.setFont(new Font("Tahoma", Font.BOLD, 14));

lblTipoDePrivilegios.setBounds(344, 161, 185, 25);

contentPane.add(lblTipoDePrivilegios);

textField\_2 = new JTextField();

textField\_2.setColumns(10);

textField\_2.setBounds(344, 197, 185, 25);

contentPane.add(textField\_2);

JButton btnCancelar = new JButton("Cancelar");

btnCancelar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton cancelar

\*/

}

});

btnCancelar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnCancelar.setBounds(339, 344, 115, 43);

contentPane.add(btnCancelar);

JButton btnOk = new JButton("OK");

btnOk.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton ok

\*/

}

});

btnOk.setFont(new Font("Tahoma", Font.BOLD, 14));

btnOk.setBounds(481, 344, 115, 43);

contentPane.add(btnOk);

JScrollPane scrollPane = new JScrollPane();

scrollPane.setBounds(10, 179, 311, 245);

contentPane.add(scrollPane);

table = new JTable();

scrollPane.setViewportView(table);

table.setModel(new DefaultTableModel(new Object[][] { { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, { null, null },

{ null, null }, { null, null }, { null, null }, },

new String[] { "", "" }) {

Class[] columnTypes = new Class[] { Boolean.class, Object.class };

public Class getColumnClass(int columnIndex) {

return columnTypes[columnIndex];

}

});

table.getColumnModel().getColumn(0).setPreferredWidth(68);

table.getColumnModel().getColumn(1).setPreferredWidth(191);

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A VENTANA AGREGAR GRUPO

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import java.awt.Choice;

import javax.swing.JButton;

import javax.swing.JTable;

import javax.swing.JScrollPane;

import javax.swing.table.DefaultTableModel;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

import java.awt.event.MouseMotionAdapter;

import java.awt.Color;

import java.sql.SQLException;

public class VentanaAgregarGrupo extends JFrame {

private JPanel contentPane;

private JTextField textField;

private JTextField textField\_1;

MainPrincipal main = new MainPrincipal();

VentanaMain ventana = new VentanaMain();

Conexion conectar = new Conexion();

public VentanaAgregarGrupo() {

setBackground(new Color(240, 248, 255));

setAlwaysOnTop(true);

setTitle("Agregar Grupo");

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

setBounds(100, 100, 670, 473);

contentPane = new JPanel();

contentPane.setBackground(new Color(240, 248, 255));

contentPane.addMouseMotionListener(new MouseMotionAdapter() {

@Override

public void mouseDragged(MouseEvent e) {

VentanaAgregarGrupo.this.setLocation(

VentanaAgregarGrupo.this.getX() + e.getX(),

VentanaAgregarGrupo.this.getY() + e.getY());

}

});

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

this.setUndecorated(true);

JLabel lblNombre = new JLabel("Nombre");

lblNombre.setFont(new Font("Tahoma", Font.BOLD, 14));

lblNombre.setBounds(10, 29, 91, 22);

contentPane.add(lblNombre);

JLabel lblMatricula = new JLabel("Matricula");

lblMatricula.setFont(new Font("Tahoma", Font.BOLD, 14));

lblMatricula.setBounds(223, 29, 91, 22);

contentPane.add(lblMatricula);

JLabel lblGrupo = new JLabel("Grupo");

lblGrupo.setFont(new Font("Tahoma", Font.BOLD, 14));

lblGrupo.setBounds(410, 29, 91, 22);

contentPane.add(lblGrupo);

textField = new JTextField();

textField.setBounds(10, 62, 171, 22);

contentPane.add(textField);

textField.setColumns(10);

textField\_1 = new JTextField();

textField\_1.setColumns(10);

textField\_1.setBounds(223, 63, 155, 22);

contentPane.add(textField\_1);

final Choice choice = new Choice();

choice.setBounds(410, 64, 128, 20);

choice.addItem("grupo\_3btps");

choice.addItem("grupo\_3bmt");

contentPane.add(choice);

JPanel panel = new JPanel();

panel.setBackground(new Color(240, 248, 255));

panel.setBounds(0, 110, 654, 112);

contentPane.add(panel);

panel.setLayout(null);

JButton btnImportarBasededatos = new JButton("Importar BD");

btnImportarBasededatos.setFont(new Font("Tahoma", Font.BOLD, 14));

btnImportarBasededatos.setBounds(10, 27, 151, 50);

panel.add(btnImportarBasededatos);

JButton btnExportarBd = new JButton("Exportar BD");

btnExportarBd.setFont(new Font("Tahoma", Font.BOLD, 14));

btnExportarBd.setBounds(171, 27, 151, 50);

panel.add(btnExportarBd);

JButton btnCancelar = new JButton("Cancelar");

btnCancelar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

main.OcultarVentanaAgregarGrupo();

}

});

btnCancelar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnCancelar.setBounds(332, 27, 151, 50);

panel.add(btnCancelar);

JButton btnAgregar = new JButton("Agregar");

btnAgregar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent e) {

}

});

btnAgregar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnAgregar.setBounds(493, 27, 151, 50);

panel.add(btnAgregar);

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A VENTANA AGREGAR GRUPO

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JButton;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JTabbedPane;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

import java.awt.event.MouseMotionAdapter;

public class VentanaBaseDeDatos extends JFrame {

private JPanel contentPane;

private JTextField textField;

private JTextField textField\_1;

private JTextField textField\_2;

private JTextField textField\_3;

private JTextField textField\_4;

public VentanaBaseDeDatos() {

setTitle("Base de datos - Sistema de control");

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 801, 517);

contentPane = new JPanel();

contentPane.addMouseMotionListener(new MouseMotionAdapter() {

@Override

public void mouseDragged(MouseEvent e) {

contentPane.setLocation(contentPane.getX() + e.getX(),

contentPane.getY() + e.getY());

}

});

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JButton button = new JButton("Buscar");

button.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton buscar

\*/

}

});

button.setBounds(10, 11, 89, 23);

contentPane.add(button);

JLabel label = new JLabel("Matricula");

label.setFont(new Font("Tahoma", Font.BOLD, 14));

label.setBounds(10, 45, 75, 14);

contentPane.add(label);

textField = new JTextField();

textField.setColumns(10);

textField.setBounds(10, 69, 103, 20);

contentPane.add(textField);

textField\_1 = new JTextField();

textField\_1.setColumns(10);

textField\_1.setBounds(10, 143, 103, 20);

contentPane.add(textField\_1);

JLabel label\_1 = new JLabel("Grupo");

label\_1.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_1.setBounds(10, 118, 75, 14);

contentPane.add(label\_1);

JLabel label\_2 = new JLabel("Hora Entrada");

label\_2.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_2.setBounds(10, 205, 108, 14);

contentPane.add(label\_2);

JLabel label\_3 = new JLabel("Hora Salida");

label\_3.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_3.setBounds(10, 291, 103, 14);

contentPane.add(label\_3);

textField\_2 = new JTextField();

textField\_2.setColumns(10);

textField\_2.setBounds(10, 234, 103, 20);

contentPane.add(textField\_2);

textField\_3 = new JTextField();

textField\_3.setColumns(10);

textField\_3.setBounds(10, 316, 103, 20);

contentPane.add(textField\_3);

JButton btnAgreagarAlumno = new JButton("Agregar Alumno");

btnAgreagarAlumno.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton agregar alumno

\*/

}

});

btnAgreagarAlumno.setFont(new Font("Tahoma", Font.BOLD, 14));

btnAgreagarAlumno.setBounds(151, 344, 153, 45);

contentPane.add(btnAgreagarAlumno);

JButton btnEliminar = new JButton("Eliminar");

btnEliminar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

// evento boton eliminar

}

});

btnEliminar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnEliminar.setBounds(314, 265, 163, 45);

contentPane.add(btnEliminar);

JLabel label\_4 = new JLabel("Nombre Encargado");

label\_4.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_4.setBounds(10, 375, 147, 14);

contentPane.add(label\_4);

textField\_4 = new JTextField();

textField\_4.setColumns(10);

textField\_4.setBounds(10, 401, 103, 20);

contentPane.add(textField\_4);

JButton button\_3 = new JButton("Copiar");

button\_3.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton copiar

\*/

}

});

button\_3.setFont(new Font("Tahoma", Font.BOLD, 14));

button\_3.setBounds(487, 265, 163, 45);

contentPane.add(button\_3);

JButton button\_4 = new JButton("OK");

button\_4.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

// evento boton ok

}

});

button\_4.setFont(new Font("Tahoma", Font.BOLD, 14));

button\_4.setBounds(688, 414, 89, 45);

contentPane.add(button\_4);

JButton btnModificar = new JButton("Modificar");

btnModificar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton copiar

\*/

}

});

btnModificar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnModificar.setBounds(151, 265, 153, 45);

contentPane.add(btnModificar);

JTabbedPane tabbedPane = new JTabbedPane(JTabbedPane.TOP);

tabbedPane.setBounds(151, 11, 626, 243);

contentPane.add(tabbedPane);

JButton btnImportarBaseDe = new JButton("Importar base de datos");

btnImportarBaseDe.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton importar base de datos

\*/

}

});

btnImportarBaseDe.setFont(new Font("Tahoma", Font.BOLD, 14));

btnImportarBaseDe.setBounds(151, 414, 197, 45);

contentPane.add(btnImportarBaseDe);

JButton btnAgregarGrupo = new JButton("Agregar Grupo");

btnAgregarGrupo.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton agregar grupo

\*/

}

});

btnAgregarGrupo.setFont(new Font("Tahoma", Font.BOLD, 14));

btnAgregarGrupo.setBounds(314, 344, 163, 45);

contentPane.add(btnAgregarGrupo);

JButton btnExportarBaseDe = new JButton("Exportar base de datos");

btnExportarBaseDe.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton exportar base de datos

\*/

}

});

btnExportarBaseDe.setFont(new Font("Tahoma", Font.BOLD, 14));

btnExportarBaseDe.setBounds(358, 414, 193, 45);

contentPane.add(btnExportarBaseDe);

JButton btnAgregarMaestro = new JButton("Agregar Maestro");

btnAgregarMaestro.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

// evento boton agregar maestro

}

});

btnAgregarMaestro.setFont(new Font("Tahoma", Font.BOLD, 14));

btnAgregarMaestro.setBounds(487, 344, 163, 45);

contentPane.add(btnAgregarMaestro);

JButton btnCancelar = new JButton("Cancelar");

btnCancelar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton cancelar

\*/

}

});

btnCancelar.setFont(new Font("Tahoma", Font.BOLD, 14));

btnCancelar.setBounds(561, 414, 119, 45);

contentPane.add(btnCancelar);

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE PARA GENERAR GRAFICA

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JComboBox;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.event.MouseEvent;

import java.awt.event.MouseMotionAdapter;

import javax.swing.JLabel;

import javax.swing.ImageIcon;

public class VentanaGenerarGrafica extends JFrame {

MainPrincipal main = new MainPrincipal();

private JPanel contentPane;

public VentanaGenerarGrafica() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 400, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

this.setUndecorated(true);

JComboBox comboBox = new JComboBox();

comboBox.setBounds(46, 39, 303, 20);

contentPane.add(comboBox);

JButton btnNewButton = new JButton("Cancelar");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

main.ocultarVentanaGenerarGrafica();

}

});

btnNewButton.setBounds(263, 208, 99, 43);

contentPane.add(btnNewButton);

JButton btnGenerarGrafica = new JButton("Generar Grafica");

btnGenerarGrafica.setBounds(36, 208, 144, 43);

contentPane.add(btnGenerarGrafica);

JLabel lblNewLabel = new JLabel("Selecciona el mes");

lblNewLabel.setBounds(46, 14, 134, 14);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel(" ");

lblNewLabel\_1.setIcon(new ImageIcon(VentanaGenerarGrafica.class.getResource("/Imagenes/fondo.png")));

lblNewLabel\_1.setBounds(0, 0, 409, 300);

contentPane.add(lblNewLabel\_1);

lblNewLabel.addMouseMotionListener(new MouseMotionAdapter() {

@Override

public void mouseDragged(MouseEvent e) {

VentanaGenerarGrafica.this.setLocation(VentanaGenerarGrafica.this.getX()+e.getX(),VentanaGenerarGrafica.this.getY()+e.getY());

}

});

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A LA VENTANA GRUPOS

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JButton;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import javax.swing.JTabbedPane;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

public class VentanaGrupos extends JFrame {

private JPanel contentPane;

private JTextField textField\_1;

private JTextField textField\_2;

private JTextField textField\_3;

private JTextField textField\_4;

private JTextField textField;

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

VentanaGrupos frame = new VentanaGrupos();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

public VentanaGrupos() {

setTitle("Grupo-Sistema de control");

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 803, 513);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JButton button = new JButton("Buscar");

button.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton buscar

\*/

}

});

button.setBounds(10, 11, 89, 23);

contentPane.add(button);

JLabel label\_1 = new JLabel("Matricula");

label\_1.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_1.setBounds(10, 45, 75, 14);

contentPane.add(label\_1);

textField\_1 = new JTextField();

textField\_1.setColumns(10);

textField\_1.setBounds(10, 69, 103, 20);

contentPane.add(textField\_1);

textField\_2 = new JTextField();

textField\_2.setColumns(10);

textField\_2.setBounds(10, 143, 103, 20);

contentPane.add(textField\_2);

JLabel label\_2 = new JLabel("Grupo");

label\_2.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_2.setBounds(10, 118, 75, 14);

contentPane.add(label\_2);

JLabel label\_3 = new JLabel("Hora Entrada");

label\_3.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_3.setBounds(10, 205, 108, 14);

contentPane.add(label\_3);

JLabel label\_4 = new JLabel("Hora Salida");

label\_4.setFont(new Font("Tahoma", Font.BOLD, 14));

label\_4.setBounds(10, 291, 103, 14);

contentPane.add(label\_4);

textField\_3 = new JTextField();

textField\_3.setColumns(10);

textField\_3.setBounds(10, 234, 103, 20);

contentPane.add(textField\_3);

textField\_4 = new JTextField();

textField\_4.setColumns(10);

textField\_4.setBounds(10, 316, 103, 20);

contentPane.add(textField\_4);

JButton btnExportarPdf = new JButton("Exportar PDF");

btnExportarPdf.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton exportar PDF

\*/

}

});

btnExportarPdf.setFont(new Font("Tahoma", Font.BOLD, 14));

btnExportarPdf.setBounds(428, 425, 142, 45);

contentPane.add(btnExportarPdf);

JButton btnExpandir = new JButton("Expandir");

btnExpandir.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

// evento boton expandir

}

});

btnExpandir.setFont(new Font("Tahoma", Font.BOLD, 14));

btnExpandir.setBounds(317, 425, 101, 45);

contentPane.add(btnExpandir);

JLabel lblNombreEncargado = new JLabel("Nombre Encargado");

lblNombreEncargado.setFont(new Font("Tahoma", Font.BOLD, 14));

lblNombreEncargado.setBounds(10, 375, 147, 14);

contentPane.add(lblNombreEncargado);

textField = new JTextField();

textField.setColumns(10);

textField.setBounds(10, 401, 103, 20);

contentPane.add(textField);

JButton button\_3 = new JButton("Copiar");

button\_3.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

/\*\*

\* // evento boton copiar

\*/

}

});

button\_3.setFont(new Font("Tahoma", Font.BOLD, 14));

button\_3.setBounds(580, 425, 89, 45);

contentPane.add(button\_3);

JButton btnOk = new JButton("OK");

btnOk.addMouseListener(new MouseAdapter() {

@Override

public void mouseExited(MouseEvent arg0) {

// evento boton OK

}

});

btnOk.setFont(new Font("Tahoma", Font.BOLD, 14));

btnOk.setBounds(688, 425, 89, 45);

contentPane.add(btnOk);

JButton button\_5 = new JButton("");

button\_5.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

/\*\*

\* // evento boton sin nombre

\*/

}

});

button\_5.setFont(new Font("Tahoma", Font.BOLD, 14));

button\_5.setBounds(218, 425, 89, 45);

contentPane.add(button\_5);

JTabbedPane tabbedPane = new JTabbedPane(JTabbedPane.TOP);

tabbedPane.setBounds(151, 11, 626, 403);

contentPane.add(tabbedPane);

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A LA VENTANA MAIN

\*/

import java.awt.Color;

import java.awt.Dialog.ModalExclusionType;

import java.awt.Toolkit;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.awt.event.KeyAdapter;

import java.awt.event.KeyEvent;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

import java.awt.print.PrinterException;

import java.io.BufferedReader;

import java.io.FileOutputStream;

import java.io.InputStreamReader;

import java.sql.Connection;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import java.text.DateFormat;

import java.text.MessageFormat;

import java.text.SimpleDateFormat;

import java.util.Calendar;

import java.util.Date;

import java.util.GregorianCalendar;

import javax.swing.GroupLayout;

import javax.swing.GroupLayout.Alignment;

import javax.swing.ImageIcon;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JMenu;

import javax.swing.JMenuBar;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JScrollPane;

import javax.swing.JSeparator;

import javax.swing.JTable;

import javax.swing.JTextField;

import javax.swing.LayoutStyle.ComponentPlacement;

import javax.swing.ListSelectionModel;

import javax.swing.ScrollPaneConstants;

import javax.swing.UIManager;

import javax.swing.UnsupportedLookAndFeelException;

import javax.swing.border.TitledBorder;

import javax.swing.table.DefaultTableModel;

import org.apache.poi.hssf.usermodel.HSSFCell;

import org.apache.poi.hssf.usermodel.HSSFRichTextString;

import org.apache.poi.hssf.usermodel.HSSFRow;

import org.apache.poi.hssf.usermodel.HSSFSheet;

import org.apache.poi.hssf.usermodel.HSSFWorkbook;

public class VentanaMain extends JPanel {

/\*\*

\* Este codigo esta optimizado para que aparezca correctamente en Windows

\* Builder, si solo aparece una ventana gris dar muchos clics en "repase" o

\* si no quitar el comentario en el constructor. si se quita este comentario

\* y asi se guarda se ejecutara con errores.

\*/

/\*\*

\* /\*\* public VentanaMain() {

// initialize();

// }

\*/

Float matriculalocal;

String nombrelocal;

int contadorGeneralDeAlumnos = 0;

MainPrincipal main = new MainPrincipal();

MeinRealReal real = new MeinRealReal();

boolean usuarioSalio = false;

String horadesalida = "";

Object elRegistro = new Object();

JLabel label = new JLabel("-------------------");

JPanel panel = new JPanel();

JTable mitable = new JTable();

String horadeentrada = "";

Autoguardado autosave = new Autoguardado();

int Meces[] = new int[12];

static JOptionPane jop = new JOptionPane();

int contadorparafila1Excel = 0;

Date date = new Date();

String gafeteABuscar;

BufferedReader tlc = new BufferedReader(new InputStreamReader(System.in));

Object[] fila = { "Numero", "Apellido paterno", "Apellido materno",

"Nombre", "Carrera", "Matricula", "Trabajo o practica", "Notas",

"Hr Entrada", "Hr Salida" };

Object[] titulos =

{ fila[0], "Apellido paterno", "Apellido paterno", "Nombre", "Carrera",

"Turno", "Matricula", "Trabajo o practica", "Notas", "Hr Entrada" };

DateFormat hourdateFormat = new SimpleDateFormat("HH:mm:ss dd/MM/yyyy");

DefaultTableModel model = new DefaultTableModel(titulos, 0);

JTextField lectora;

public void initialize() {

JFrame frmSistemaDeControl;

frmSistemaDeControl = new JFrame();

frmSistemaDeControl

.setModalExclusionType(ModalExclusionType.APPLICATION\_EXCLUDE);

frmSistemaDeControl.setAutoRequestFocus(false);

frmSistemaDeControl.setVisible(true);

frmSistemaDeControl.getContentPane().setBackground(

new Color(119, 136, 153));

frmSistemaDeControl.getContentPane().setForeground(new Color(0, 0, 0));

JMenuBar menuBar = new JMenuBar(); // esta es la barra de menus

menuBar.setBackground(new Color(192, 192, 192));

frmSistemaDeControl.setJMenuBar(menuBar);

JMenu mnArchivo = new JMenu("Archivo ");

menuBar.add(mnArchivo);

JMenu mnGrupos = new JMenu("Grupos");

mnGrupos.setEnabled(false);

menuBar.add(mnGrupos);

JMenu mnHerramientas = new JMenu("Herramientas");

menuBar.add(mnHerramientas);

JMenu mnAyuda = new JMenu("Ayuda");

menuBar.add(mnAyuda);

JMenu mnVer = new JMenu("Ver");

menuBar.add(mnVer);

JMenu mnBarraDeHerramientas = new JMenu("Barra de Herramientas");

mnVer.add(mnBarraDeHerramientas);

JLabel lblPutas = new JLabel(""); // buscar la variables putas

mnArchivo.add(lblPutas);

JLabel lblAbrir = new JLabel("Abrir");

lblAbrir.setEnabled(false);

lblAbrir.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnArchivo.add(lblAbrir);

JLabel lblCerrar = new JLabel("Cerrar");

lblCerrar.setEnabled(false);

lblCerrar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

/\*\*

\* ///--------- Menu Archivo

\*/

mnArchivo.add(lblCerrar);

JLabel lblGuardar = new JLabel("Guardar");

lblGuardar.setEnabled(false);

lblGuardar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnArchivo.add(lblGuardar);

JLabel lblCerrarSesion = new JLabel("Cerrar sesi\u00F3n");

lblCerrarSesion.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

real.ejecutar2();

main.OcultarVentanaMain();

main.MostrarVentanaPrincipal();

panel.enable(false);

panel.show(false);

panel.hide();

real.ejecutar();

}

});

mnArchivo.add(lblCerrarSesion);

JLabel lblConsultar = new JLabel("Consultar");

lblConsultar.setEnabled(false);

lblConsultar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

/\*\*

\* ///--------- Herramientas

\*/

mnHerramientas.add(lblConsultar);

JLabel lblExportarAPdf = new JLabel("Exportar a PDF");

lblExportarAPdf.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

try {

UIManager

.setLookAndFeel("com.sun.java.swing.plaf.nimbus.NimbusLookAndFeel");

} catch (ClassNotFoundException e) {

e.printStackTrace();

} catch (InstantiationException e) {

e.printStackTrace();

} catch (IllegalAccessException e) {

e.printStackTrace();

} catch (UnsupportedLookAndFeelException e) {

e.printStackTrace();

}

try {

/\*\*

\* // tabla1.print();//envia los datos de la tabla a la

\* a la impresora

\*/

MessageFormat headerFormat = new MessageFormat("Grupo ");

MessageFormat footerFormat = new MessageFormat(

"- Página {0} -");

mitable.print(null, headerFormat, footerFormat);

} catch (PrinterException ex) {

JOptionPane

.showMessageDialog(null,

"No se ha podido imprimir correctamente, intentalo más tarde.");

}

}

});

JLabel lblGenerarGraficaMensual = new JLabel("Generar grafica mensual");

lblGenerarGraficaMensual.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

main.MostrarVentanaGenerarGrafica();

}

});

JLabel lblEliminarFila = new JLabel("Eliminar fila");

lblEliminarFila.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

eliminarUno();

}

});

mnHerramientas.add(lblEliminarFila);

mnHerramientas.add(lblGenerarGraficaMensual);

JLabel lblAbrirAutoguardados = new JLabel("Abrir autoguardados");

mnHerramientas.add(lblAbrirAutoguardados);

mnHerramientas.add(lblExportarAPdf);

JSeparator separator = new JSeparator();

mnHerramientas.add(separator);

JLabel lblDispositivos = new JLabel("Dispositivos ...");

lblDispositivos.setEnabled(false);

lblDispositivos.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnHerramientas.add(lblDispositivos);

JSeparator separator\_1 = new JSeparator();

mnHerramientas.add(separator\_1);

JLabel lblpersonalizar = new JLabel("Personalizar");

lblpersonalizar.setEnabled(false);

lblpersonalizar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnHerramientas.add(lblpersonalizar);

JLabel lblBarraDeEstado = new JLabel("Barra de estado");

lblBarraDeEstado.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnBarraDeHerramientas.add(lblBarraDeEstado);

JLabel lblBarraDeBotones = new JLabel("Barra de botones");

lblBarraDeBotones.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnBarraDeHerramientas.add(lblBarraDeBotones);

JLabel lblLectorDeCodigo = new JLabel("Lector de Codigo ...");

lblLectorDeCodigo.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

///--------- Menu Ver

mnVer.add(lblLectorDeCodigo);

JLabel lblPantallaCompleta = new JLabel("Pantalla completa");

lblPantallaCompleta.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnVer.add(lblPantallaCompleta);

JLabel lblManualDeUsuario = new JLabel("Manual de usuario tecnico");

lblManualDeUsuario.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

/\*\*

\* ///----------------Ayuda

\*/

mnAyuda.add(lblManualDeUsuario);

JLabel lblManulDeUsuario = new JLabel("Manual de usuario");

lblManulDeUsuario.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnAyuda.add(lblManulDeUsuario);

JLabel lblAgregarGrupo = new JLabel("Agregar grupo");

lblAgregarGrupo.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

main.MostrarVentanaAgregarGrupo();

}

});

/\*\*

\* ///--------- Menu Grupos

\*/

mnGrupos.add(lblAgregarGrupo);

JLabel lblBorrarGrupo = new JLabel("Borrar grupo");

lblBorrarGrupo.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnGrupos.add(lblBorrarGrupo);

JLabel lblGuardarGrupo = new JLabel("Guardar grupo");

lblGuardarGrupo.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnGrupos.add(lblGuardarGrupo);

JLabel lblSeleccionarTodo = new JLabel("Seleccionar todo");

lblSeleccionarTodo.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnGrupos.add(lblSeleccionarTodo);

JLabel lblDeseleccionar = new JLabel("Deseleccionar");

lblDeseleccionar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnGrupos.add(lblDeseleccionar);

JLabel lblTodosLosGrupos = new JLabel("Todos los grupos ...");

lblTodosLosGrupos.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

mnGrupos.add(lblTodosLosGrupos);

Class[] columnTypes = new Class[] { Integer.class, Object.class,

Boolean.class, String.class, String.class, Long.class,

String.class, String.class, Double.class, Double.class };

boolean[] columnEditables = new boolean[] { false, true, true, true,

true, true, true, true, true, true };

;

JPanel panel\_de\_paneles = new JPanel();

panel\_de\_paneles.setBackground(Color.LIGHT\_GRAY);

panel.setBorder(new TitledBorder(null, "", TitledBorder.LEADING,

TitledBorder.TOP, null, null));

JMenuBar menuBar\_1 = new JMenuBar(); //

JLabel lblNombreDelMaestro = new JLabel(" Nombre del maestro: ");

menuBar\_1.add(lblNombreDelMaestro);

menuBar\_1.add(label);

GroupLayout gl\_panel = new GroupLayout(panel);

gl\_panel.setHorizontalGroup(gl\_panel.createParallelGroup(

Alignment.LEADING).addComponent(menuBar\_1,

GroupLayout.DEFAULT\_SIZE, 1189, Short.MAX\_VALUE));

gl\_panel.setVerticalGroup(gl\_panel.createParallelGroup(

Alignment.LEADING).addGroup(

gl\_panel.createSequentialGroup()

.addComponent(menuBar\_1, GroupLayout.DEFAULT\_SIZE,

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

.addGap(2)));

panel.setLayout(gl\_panel);

JPanel panel\_2 = new JPanel();

panel\_2.setOpaque(false);

JButton btnNewButton\_1 = new JButton("Eliminar Grupo");

btnNewButton\_1

.setIcon(new ImageIcon(

"C:\\Users\\Yodemi\\Desktop\\nuevos\_iconos\\varios\\delete\_square16\_h.ico")); /// verificar

JButton btnNewButton\_4 = new JButton("Generar Reporte");

JButton btnNewButton\_3 = new JButton("Abrir Sesion");

btnNewButton\_3.setEnabled(false);

JButton btnNewButton\_2 = new JButton("Guardar Sesion");

btnNewButton\_2.setEnabled(false);

JButton btnNewButton = new JButton("Agregar Grupo");

btnNewButton.setEnabled(false);

btnNewButton.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

lectora = new JTextField();

lectora.addKeyListener(new KeyAdapter() {

@Override

public void keyPressed(KeyEvent e) {

int key = e.getKeyCode();

if (key == KeyEvent.VK\_ENTER) {

gafeteABuscar = lectora.getText();

agregarUno(gafeteABuscar);

}

}

});

lectora.setColumns(10);

JLabel lblIngresoManual = new JLabel("Gafete");

GroupLayout gl\_panel\_2 = new GroupLayout(panel\_2);

gl\_panel\_2.setHorizontalGroup(gl\_panel\_2.createParallelGroup(

Alignment.LEADING).addGroup(

gl\_panel\_2

.createSequentialGroup()

.addContainerGap()

.addComponent(btnNewButton\_1,

GroupLayout.PREFERRED\_SIZE, 129,

GroupLayout.PREFERRED\_SIZE)

.addGap(18)

.addComponent(btnNewButton\_4)

.addPreferredGap(ComponentPlacement.RELATED)

.addComponent(btnNewButton\_3)

.addPreferredGap(ComponentPlacement.UNRELATED)

.addComponent(btnNewButton\_2)

.addPreferredGap(ComponentPlacement.UNRELATED)

.addComponent(btnNewButton, GroupLayout.PREFERRED\_SIZE,

137, GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED)

.addComponent(lectora, GroupLayout.PREFERRED\_SIZE, 159,

GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.UNRELATED)

.addComponent(lblIngresoManual).addGap(231)));

gl\_panel\_2

.setVerticalGroup(gl\_panel\_2

.createParallelGroup(Alignment.LEADING)

.addGroup(

gl\_panel\_2

.createSequentialGroup()

.addGap(5)

.addGroup(

gl\_panel\_2

.createParallelGroup(

Alignment.BASELINE)

.addComponent(

btnNewButton\_1)

.addComponent(

btnNewButton\_4)

.addComponent(

btnNewButton\_3)

.addComponent(

btnNewButton\_2)

.addComponent(

btnNewButton)

.addComponent(

lectora,

GroupLayout.PREFERRED\_SIZE,

GroupLayout.DEFAULT\_SIZE,

GroupLayout.PREFERRED\_SIZE)

.addComponent(

lblIngresoManual))

.addContainerGap()));

panel\_2.setLayout(gl\_panel\_2);

JPanel panel\_1 = new JPanel();

panel\_1.setOpaque(false);

JScrollPane scrollPane = new JScrollPane();

scrollPane.setViewportBorder(UIManager.getBorder("EditorPane.border"));

scrollPane

.setHorizontalScrollBarPolicy(ScrollPaneConstants.HORIZONTAL\_SCROLLBAR\_ALWAYS);

mitable.setSelectionMode(ListSelectionModel.SINGLE\_SELECTION);

mitable.setBorder(new TitledBorder(UIManager

.getBorder("TitledBorder.border"), "", TitledBorder.CENTER,

TitledBorder.TOP, null, null));

mitable.setModel(new DefaultTableModel());

scrollPane.setViewportView(mitable);

GroupLayout gl\_panel\_1 = new GroupLayout(panel\_1);

gl\_panel\_1.setHorizontalGroup(gl\_panel\_1.createParallelGroup(

Alignment.LEADING).addGroup(

gl\_panel\_1

.createSequentialGroup()

.addComponent(scrollPane, GroupLayout.DEFAULT\_SIZE,

1165, Short.MAX\_VALUE).addGap(9)));

gl\_panel\_1.setVerticalGroup(gl\_panel\_1.createParallelGroup(

Alignment.LEADING).addComponent(scrollPane,

GroupLayout.DEFAULT\_SIZE, 589, Short.MAX\_VALUE));

panel\_1.setLayout(gl\_panel\_1);

GroupLayout groupLayout = new GroupLayout(

frmSistemaDeControl.getContentPane());

groupLayout.setHorizontalGroup(groupLayout.createParallelGroup(

Alignment.LEADING).addComponent(panel\_de\_paneles,

GroupLayout.DEFAULT\_SIZE, 1172, Short.MAX\_VALUE));

groupLayout.setVerticalGroup(groupLayout.createParallelGroup(

Alignment.LEADING).addGroup(

groupLayout

.createSequentialGroup()

.addComponent(panel\_de\_paneles,

GroupLayout.DEFAULT\_SIZE, 660, Short.MAX\_VALUE)

.addContainerGap()));

GroupLayout gl\_panel\_de\_paneles = new GroupLayout(panel\_de\_paneles);

gl\_panel\_de\_paneles.setHorizontalGroup(gl\_panel\_de\_paneles

.createParallelGroup(Alignment.LEADING)

.addGroup(

gl\_panel\_de\_paneles

.createSequentialGroup()

.addComponent(panel, GroupLayout.DEFAULT\_SIZE,

1155, Short.MAX\_VALUE).addGap(17))

.addGroup(

gl\_panel\_de\_paneles

.createSequentialGroup()

.addGap(10)

.addComponent(panel\_1,

GroupLayout.DEFAULT\_SIZE, 1145,

Short.MAX\_VALUE).addGap(17))

.addGroup(

gl\_panel\_de\_paneles

.createSequentialGroup()

.addGap(18)

.addComponent(panel\_2,

GroupLayout.PREFERRED\_SIZE, 1107,

GroupLayout.PREFERRED\_SIZE)

.addContainerGap(47, Short.MAX\_VALUE)));

gl\_panel\_de\_paneles.setVerticalGroup(gl\_panel\_de\_paneles

.createParallelGroup(Alignment.LEADING).addGroup(

gl\_panel\_de\_paneles

.createSequentialGroup()

.addGap(20)

.addComponent(panel, GroupLayout.DEFAULT\_SIZE,

23, Short.MAX\_VALUE)

.addPreferredGap(ComponentPlacement.RELATED)

.addComponent(panel\_2,

GroupLayout.PREFERRED\_SIZE,

GroupLayout.DEFAULT\_SIZE,

GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(ComponentPlacement.RELATED)

.addComponent(panel\_1,

GroupLayout.DEFAULT\_SIZE, 568,

Short.MAX\_VALUE).addGap(29)));

panel\_de\_paneles.setLayout(gl\_panel\_de\_paneles);

frmSistemaDeControl.getContentPane().setLayout(groupLayout);

btnNewButton\_2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

}

});

btnNewButton\_3.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

}

});

btnNewButton\_4.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

int seleccion = jop.showOptionDialog(null,

"Selecione opcion a exportar", "Generar reporte",

JOptionPane.YES\_NO\_CANCEL\_OPTION,

JOptionPane.QUESTION\_MESSAGE, null, new Object[] {

"PDF", "Excel" }, null);

if (seleccion != -1) {

System.out.println(" seleccionada la opcion "

+ (seleccion + 1));

if (seleccion == 1) {

GenerarReporteExcel();

} else {

GenerarREportePorPDF();

}

}

}

});

btnNewButton\_1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

VaciarElModelo();

}

});

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setBounds(646, 50, 46, 14);

frmSistemaDeControl.getContentPane().add(lblNewLabel);

frmSistemaDeControl.setBackground(new Color(192, 192, 192));

frmSistemaDeControl.setForeground(new Color(0, 0, 0));

frmSistemaDeControl

.setIconImage(Toolkit

.getDefaultToolkit()

.getImage(

"C:\\Users\\Angel\\Pictures\\302-iconos\\nuevos\_iconos\\varios\\user\_properties16\_h.ico"));

frmSistemaDeControl.setTitle("Sistema de control");

frmSistemaDeControl.setBounds(100, 100, 1188, 759);

frmSistemaDeControl.setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

lectora.requestFocus();

}

public void AgregarModelo() {

this.mitable.setModel(model);

}

public void VaciarElModelo() {

DefaultTableModel modeloVacio;

modeloVacio = new DefaultTableModel(titulos, 0);

this.mitable.setModel(modeloVacio);

while (model.getRowCount() > 0) {

model.removeRow(model.getRowCount() - 1);

}

contadorGeneralDeAlumnos = 0;

}

public void agregarUno(String gafeteABuscar2) {

Connection conn;

java.sql.Statement sent;

conn = Conexion.getConnection();

Calendar hora = new GregorianCalendar();

try {

sent = conn.createStatement();

ResultSet rs = sent

.executeQuery("select \* from alumnos where row\_id = " + "("

+ gafeteABuscar2 + ")");

horadeentrada = hora.get(Calendar.HOUR\_OF\_DAY) + ":"

+ hora.get(Calendar.MINUTE) + ":"

+ hora.get(Calendar.SECOND);

while (rs.next()) {

fila[0] = contadorGeneralDeAlumnos;

fila[1] = rs.getString("alumno\_apell\_pat");

fila[2] = rs.getString("alumno\_apell\_mat");

fila[3] = rs.getString("alumno\_nombre");

fila[4] = rs.getString("esp\_nombre");

fila[5] = rs.getString("gpo\_turno");

fila[6] = rs.getString("alumno\_no\_control");

fila[7] = "BIBLIOTECA";

fila[8] = " ";

fila[9] = horadeentrada;

}

// aqui se agrega fila por fila, modificando

model.addRow(fila);

horadesalida = "";

horadeentrada = "";

contadorGeneralDeAlumnos = contadorGeneralDeAlumnos + 1;

mitable.setModel(model);

lectora.setText("");

} catch (Exception e) {

e.printStackTrace();

}

// autosaveConexion();

try {

lectora.setText("Agregando...");

lectora.setEnabled(true);

Thread.sleep(500);

lectora.setText("");

lectora.setEnabled(true);

lectora.requestFocus();

} catch (InterruptedException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

}

public void eliminarUno() {

String rowAEliminar;

try {

int rowEliminar = Integer.parseInt(rowAEliminar = jop

.showInputDialog("Inserte el numero de fila a eliminar"));

model.removeRow(rowEliminar);

int cantidadDeRows = model.getRowCount();

for (int variableParaReasignarNumero = 0; variableParaReasignarNumero < cantidadDeRows; variableParaReasignarNumero++) {

model.setValueAt(variableParaReasignarNumero,

variableParaReasignarNumero, 0);

}

contadorGeneralDeAlumnos = contadorGeneralDeAlumnos - 1;

} catch (Exception e) {

jop.showMessageDialog(null,

"Error, el valor no es un numero o no existe",

"Error de valores", jop.ERROR\_MESSAGE);

}

}

public void autosaveConexion() {

Connection conn;

java.sql.Statement sent;

conn = Conexion.getConnection();

// String sql =

// "INSERT INTO respaldo (Numero, Apellido Paterno, Apellido Materno, Nombre, Carrera, Turno, Matricula, Trabajo o practica, Notas, Hora de entrada) VALUES ('?','?','?','?','?','?','?','?','?','?')";

try {

// PreparedStatement pst = conn.prepareStatement(sql);

Statement statement = (Statement) conn.createStatement();

statement

.execute("INSERT into respaldo "

+ "(`Numero`, `Apellido\_Paterno`, `Apellido\_Materno`,`Nombre`, `Carrera`, `Turno`, `Matricula`, `Trabajo\_o\_practica`, `Notas`, `Hora\_de\_entrada`) VALUES ('"

+ model.getValueAt(0, 0) + "','"

+ model.getValueAt(0, 1) + "','"

+ model.getValueAt(0, 2) + "','"

+ model.getValueAt(0, 3) + "','"

+ model.getValueAt(0, 4) + "','"

+ model.getValueAt(0, 5) + "','"

+ model.getValueAt(0, 6) + "','"

+ model.getValueAt(0, 7) + "','"

+ model.getValueAt(0, 8) + "','"

+ model.getValueAt(0, 9) + "'");

// for(int x=0; x <= (model.getRowCount()); x++){

//

//

// }

} catch (SQLException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

}

public void GenerarREportePorPDF() {

try {

UIManager

.setLookAndFeel("com.sun.java.swing.plaf.nimbus.NimbusLookAndFeel");

} catch (ClassNotFoundException e) {

e.printStackTrace();

} catch (InstantiationException e) {

e.printStackTrace();

} catch (IllegalAccessException e) {

e.printStackTrace();

} catch (UnsupportedLookAndFeelException e) {

e.printStackTrace();

}

try {

// tabla1.print();//envia los datos de la tabla a la

// impresora

MessageFormat headerFormat = new MessageFormat("Grupo ");

MessageFormat footerFormat = new MessageFormat("- Página {0} -");

mitable.print(null, headerFormat, footerFormat);

} catch (PrinterException ex) {

JOptionPane

.showMessageDialog(null,

"No se ha podido imprimir correctamente, intentalo más tarde.");

}

}

HSSFWorkbook libro = new HSSFWorkbook();

HSSFSheet hoja1 = libro.createSheet("Reporte");

HSSFRow filaexcel = hoja1.createRow(1);

public void crearfila(int numerodeiteracion) {

filaexcel = hoja1.createRow(numerodeiteracion + 1);

}

public void GenerarReporteExcel() {

HSSFRow fila0 = hoja1.createRow(0);

HSSFCell celda0x0 = fila0.createCell(0);

String txt0x0 = "Numero";

HSSFRichTextString texto0x0 = new HSSFRichTextString(txt0x0);

celda0x0.setCellValue(texto0x0);

HSSFCell celda0x1 = fila0.createCell(1);

String txt0x1 = "Apellido paterno";

HSSFRichTextString texto0x1 = new HSSFRichTextString(txt0x1);

celda0x1.setCellValue(texto0x1);

HSSFCell celda0x2 = fila0.createCell(2);

String txt0x2 = "Apellido materno";

HSSFRichTextString texto0x2 = new HSSFRichTextString(txt0x2);

celda0x2.setCellValue(texto0x2);

HSSFCell celda0x3 = fila0.createCell(3);

String txt0x3 = "Nombre";

HSSFRichTextString texto0x3 = new HSSFRichTextString(txt0x3);

celda0x3.setCellValue(texto0x3);

HSSFCell celda0x4 = fila0.createCell(4);

String txt0x4 = "Carrera";

HSSFRichTextString texto0x4 = new HSSFRichTextString(txt0x4);

celda0x4.setCellValue(texto0x4);

HSSFCell celda0x5 = fila0.createCell(5);

String txt0x5 = "Turno";

HSSFRichTextString texto0x5 = new HSSFRichTextString(txt0x5);

celda0x5.setCellValue(texto0x5);

HSSFCell celda0x6 = fila0.createCell(6);

String txt0x6 = "Matricula";

HSSFRichTextString texto0x6 = new HSSFRichTextString(txt0x6);

celda0x6.setCellValue(texto0x6);

HSSFCell celda0x7 = fila0.createCell(7);

String txt0x7 = "Trabajo o practica";

HSSFRichTextString texto0x7 = new HSSFRichTextString(txt0x7);

celda0x7.setCellValue(texto0x7);

HSSFCell celda0x8 = fila0.createCell(8);

String txt0x8 = "Notas";

HSSFRichTextString texto0x8 = new HSSFRichTextString(txt0x8);

celda0x8.setCellValue(texto0x8);

HSSFCell celda0x9 = fila0.createCell(9);

String txt0x9 = "Hr Entrada";

HSSFRichTextString texto0x9 = new HSSFRichTextString(txt0x9);

celda0x9.setCellValue(texto0x9);

int tamañodemodelo = model.getRowCount();

int contadorParaExcel = 0;

// para apellido paterno

while (contadorparafila1Excel < tamañodemodelo) {

crearfila(contadorparafila1Excel);

HSSFCell celda0 = filaexcel.createCell(0);

String txt0 = contadorParaExcel + "";

HSSFRichTextString texto0 = new HSSFRichTextString(txt0);

celda0.setCellValue(texto0);

contadorParaExcel++;

HSSFCell celda1 = filaexcel.createCell(1);

String txt = (String) model.getValueAt(contadorparafila1Excel, 1);

HSSFRichTextString texto = new HSSFRichTextString(txt);

celda1.setCellValue(texto);

HSSFCell celda2 = filaexcel.createCell(2);

String txt1 = (String) model.getValueAt(contadorparafila1Excel, 2);

HSSFRichTextString texto1 = new HSSFRichTextString(txt1);

celda2.setCellValue(texto1);

HSSFCell celda3 = filaexcel.createCell(3);

String txt3 = (String) model.getValueAt(contadorparafila1Excel, 3);

HSSFRichTextString texto3 = new HSSFRichTextString(txt3);

celda3.setCellValue(texto3);

HSSFCell celda4 = filaexcel.createCell(4);

String txt4 = (String) model.getValueAt(contadorparafila1Excel, 4);

HSSFRichTextString texto4 = new HSSFRichTextString(txt4);

celda4.setCellValue(texto4);

HSSFCell celda5 = filaexcel.createCell(5);

String txt5 = (String) model.getValueAt(contadorparafila1Excel, 5);

HSSFRichTextString texto5 = new HSSFRichTextString(txt5);

celda5.setCellValue(texto5);

HSSFCell celda6 = filaexcel.createCell(6);

String txt6 = (String) model.getValueAt(contadorparafila1Excel, 6);

HSSFRichTextString texto6 = new HSSFRichTextString(txt6);

celda6.setCellValue(texto6);

HSSFCell celda7 = filaexcel.createCell(7);

String txt7 = (String) model.getValueAt(contadorparafila1Excel, 7);

HSSFRichTextString texto7 = new HSSFRichTextString(txt7);

celda7.setCellValue(texto7);

HSSFCell celda8 = filaexcel.createCell(8);

String txt8 = (String) model.getValueAt(contadorparafila1Excel, 8);

HSSFRichTextString texto8 = new HSSFRichTextString(txt8);

celda8.setCellValue(texto8);

HSSFCell celda9 = filaexcel.createCell(9);

String txt9 = (String) model.getValueAt(contadorparafila1Excel, 9);

HSSFRichTextString texto9 = new HSSFRichTextString(txt9);

celda9.setCellValue(texto9);

contadorparafila1Excel++;

}

// contadorparafila1Excel = 0;

//

// while (contadorparafila1Excel < tamañodemodelo){

//

// contadorparafila1Excel++;

//

// }

try {

FileOutputStream arch = new FileOutputStream(

jop.showInputDialog("Inserte el nombre de el archivo")

+ ".xls");

libro.write(arch);

jop.showMessageDialog(null, "Archivo creado correctamente");

} catch (Exception e) {

System.out.println("Error al escribir en Excel");

}

}

}

package bi;

/\*

CONTIENE TODO LO REFERENTE A LA VENTANA PRINCIPAL

\*/

import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Frame;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import java.awt.Window.Type;

import java.awt.Color;

import javax.swing.UIManager;

import javax.swing.JLabel;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JButton;

import javax.swing.JPasswordField;

import java.awt.Toolkit;

import java.awt.event.KeyAdapter;

import java.awt.event.KeyEvent;

import java.awt.event.MouseAdapter;

import java.awt.event.MouseEvent;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import javax.swing.SwingConstants;

import javax.swing.ImageIcon;

import javax.swing.JLayeredPane;

import java.awt.event.MouseMotionAdapter;

public class VentanaPrincipal extends JFrame {

private JTextField textField;

private JPasswordField passwordField;

private JLayeredPane contentPane;

public boolean SeEncontro = false;

Conexion conectar = new Conexion();

MainPrincipal maestro = new MainPrincipal();

String matricula;

String codigoDeBarras;

public VentanaPrincipal() {

setResizable(false);

setIconImage(Toolkit.getDefaultToolkit().getImage("J:\\logo gatito,perrito.jpg"));

setTitle("Login-Sistema de control");

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(500, 100, 406, 520);

contentPane = new JLayeredPane();

contentPane.setBackground(Color.black);

this.setOpacity(1);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

this.setUndecorated(true);

JLabel lblMatricula = new JLabel("Usuario");

lblMatricula.setForeground(new Color(255, 255, 255));

lblMatricula.setFont(new Font("Trebuchet MS", Font.BOLD, 15));

lblMatricula.setBounds(64, 190, 152, 25);

contentPane.add(lblMatricula);

textField = new JTextField();

String codigodeTextfield;

textField.setBounds(64, 212, 282, 20);

contentPane.add(textField);

textField.setColumns(10);

JLabel lblContrasea = new JLabel("Contrase\u00F1a");

lblContrasea.setForeground(new Color(255, 255, 255));

lblContrasea.setFont(new Font("Trebuchet MS", Font.BOLD, 15));

lblContrasea.setBounds(64, 258, 88, 25);

contentPane.add(lblContrasea);

final String varUsuariocorrecto="";

final JLabel lblUsuarioCorrecto = new JLabel(varUsuariocorrecto );

lblUsuarioCorrecto.setEnabled(false);

lblUsuarioCorrecto.setForeground(new Color(25, 25, 112));

lblUsuarioCorrecto.setBounds(64, 325, 260, 25);

contentPane.add(lblUsuarioCorrecto);

JButton btnOk = new JButton("OK");

btnOk.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent arg0) {

}

});

btnOk.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

String codigo = textField.getText();

conectar.acceso(codigo);

}

}

);

btnOk.setForeground(new Color(25, 25, 112));

btnOk.setFont(new Font("Tahoma", Font.BOLD, 15));

btnOk.setBounds(64, 341, 69, 52);

contentPane.add(btnOk);

JButton btnCancelar = new JButton("Cancelar");

btnCancelar.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

}

});

btnCancelar.setForeground(new Color(25, 25, 112));

btnCancelar.setFont(new Font("Tahoma", Font.BOLD, 15));

btnCancelar.setBounds(143, 341, 112, 52);

contentPane.add(btnCancelar);

passwordField = new JPasswordField();

passwordField.setBounds(64, 281, 282, 20);

contentPane.add(passwordField);

JButton btnNewButton = new JButton("Salir");

btnNewButton.addMouseListener(new MouseAdapter() {

@Override

public void mouseClicked(MouseEvent arg0) {

System.exit(EXIT\_ON\_CLOSE);

}

});

btnNewButton.setForeground(new Color(139, 0, 0));

btnNewButton.setFont(new Font("Tahoma", Font.BOLD, 15));

btnNewButton.setBounds(265, 341, 81, 52);

contentPane.add(btnNewButton);

JLabel lblNewLabel = new JLabel("");

lblNewLabel.setIcon(new ImageIcon(VentanaPrincipal.class.getResource("/Imagenes/dos.png")));

contentPane.addMouseMotionListener(new MouseMotionAdapter() {

@Override

public void mouseDragged(MouseEvent e) {

VentanaPrincipal.this.setLocation(VentanaPrincipal.this.getX()+e.getX(),VentanaPrincipal.this.getY()+e.getY());

}

});

JLabel lblNewLabel\_1 = new JLabel("");

lblNewLabel\_1.setIcon(new ImageIcon(VentanaPrincipal.class.getResource("/Imagenes/TRES.png")));

lblNewLabel\_1.setBounds(46, 23, 396, 183);

contentPane.add(lblNewLabel\_1);

lblNewLabel.setVerticalAlignment(SwingConstants.TOP);

lblNewLabel.setHorizontalAlignment(SwingConstants.LEFT);

lblNewLabel.setBounds(0, 0, 406, 535);;

contentPane.add(lblNewLabel);

//lblNewLabel.setIcon(new ImageIcon(VentanaPrincipal.class.getResource("/bin/dos.png")));

}

}