Introduction:

A gym management system is a GUI based software that integrates and automates various aspects of running a gym, fitness, or yoga business. It enhances the customer experience and helps with marketing. The project aims to develop a comprehensive software solution that efficiently manages the operations of a gym or fitness center. The system automates various administrative tasks, simplifies member management, enhances scheduling and booking processes, streamlines billing and payment procedures, and provides insightful analytics for effective decision-making. This project report presents an overview of the Gym Management System, highlighting its key features, development process, challenges encountered, and future recommendations.

OOP Concepts:

By applying OOP concepts, the Gym Management System project achieves a modular and extensible design, with clear separation of concerns and code that is easier to understand, modify, and maintain. The following are some of the OOP concepts utilized in the project:

* Encapsulation:

In the Gym Management System, classes like Member, Payments etc. encapsulate relevant data fields and methods, ensuring data integrity and providing a clear interface for interacting with the system.

* Inheritance:

In the Gym Management System, inheritance can be observed in classes like Member and Update Member, which inherit common attributes and methods from a base class. This approach reduces code duplication and simplifies maintenance.

* Polymorphism:

In the Gym Management System, polymorphism can be seen in scenarios where different types of members (such as VIP, regular, and old) may perform certain common operations, but with specific implementations.

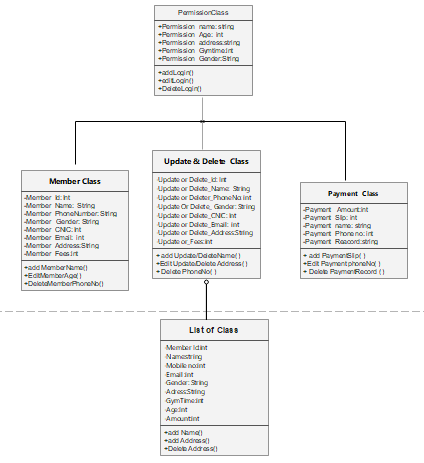
* Abstraction:

In the Gym Management System, abstraction is employed when designing classes like Membership and List of members, which provide high-level representations. This abstraction allows the system to manage complex data and operations more efficiently.

* Association and Composition:

In the Gym Management System, classes like Gym, Member, and Schedule are associated, indicating that a gym has members and schedules. Composition can be observed when classes like Gym contain objects of other classes, such as Members, Payment, representing their interdependence.

Class Diagram:



Features:

The features collectively aim to optimize gym operations, enhance member experience, and contribute to the overall success of the gym or fitness center. The key features of the Gym Management System are:

* Member Management:

Efficiently store and manage member information, including personal details, contact information, membership history, and attendance records. Simplify the registration process and provide a user-friendly interface for updating member profiles.

* Billing and Payments:

Automate membership fee calculations, generate invoices, and track payment history. Integrate with popular payment gateways for secure online transactions. Send automated payment reminders to ensure timely payments.

* Security and Access Control:

Implement robust security measures to protect member data and ensure secure transactions. Control access to sensitive information through user roles and permissions. Implement measures to safeguard against unauthorized access.

* Customization and Branding:

Allow gym owners to customize the system's branding, including logos, colors, and themes, to maintain a consistent brand identity. Tailor the system to meet specific business requirements and adapt to unique gym offerings or programs.

Code:

Main:

**Login Form:**

import java.awt.Color;

import javax.swing.JOptionPane;

public class Login extends javax.swing.JFrame {

public Login() {

initComponents();

this.setSize(800,600);

this.setLocationRelativeTo(null);

incorrectUNLbl.setVisible(false);

incorrectPWLbl.setVisible(false);

}

@SuppressWarnings("unchecked")

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

private void initComponents() {

closeBtn = new javax.swing.JButton();

loginLbl = new javax.swing.JLabel();

incorrectUNLbl = new javax.swing.JLabel();

incorrectPWLbl = new javax.swing.JLabel();

usernameTxt = new javax.swing.JTextField();

passwordTxt = new javax.swing.JPasswordField();

MainheadLbl = new javax.swing.JLabel();

loginBtn = new javax.swing.JButton();

ShowPassCb = new javax.swing.JCheckBox();

jLabel1 = new javax.swing.JLabel();

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

setBounds(new java.awt.Rectangle(0, 0, 0, 0));

setUndecorated(true);

getContentPane().setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

closeBtn.setForeground(new java.awt.Color(0, 118, 221));

closeBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/close.png"))); // NOI18N

closeBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

closeBtnActionPerformed(evt);

}

});

getContentPane().add(closeBtn, new org.netbeans.lib.awtextra.AbsoluteConstraints(70, 110, -1, -1));

loginLbl.setFont(new java.awt.Font("Britannic Bold", 1, 30)); // NOI18N

loginLbl.setForeground(new java.awt.Color(0, 118, 221));

loginLbl.setText("Login");

getContentPane().add(loginLbl, new org.netbeans.lib.awtextra.AbsoluteConstraints(480, 220, -1, -1));

incorrectUNLbl.setFont(new java.awt.Font("Segoe UI", 1, 9)); // NOI18N

incorrectUNLbl.setForeground(new java.awt.Color(255, 0, 0));

incorrectUNLbl.setText("Incorrect Username!");

getContentPane().add(incorrectUNLbl, new org.netbeans.lib.awtextra.AbsoluteConstraints(410, 290, -1, 40));

incorrectPWLbl.setFont(new java.awt.Font("Segoe UI", 1, 9)); // NOI18N

incorrectPWLbl.setForeground(new java.awt.Color(255, 0, 0));

incorrectPWLbl.setText("Incorrect Password!");

getContentPane().add(incorrectPWLbl, new org.netbeans.lib.awtextra.AbsoluteConstraints(410, 350, -1, 20));

usernameTxt.setFont(new java.awt.Font("Segoe UI", 1, 11)); // NOI18N

usernameTxt.setForeground(new java.awt.Color(0, 118, 221));

usernameTxt.setText("Enter Username");

usernameTxt.addFocusListener(new java.awt.event.FocusAdapter() {

public void focusGained(java.awt.event.FocusEvent evt) {

usernameTxtFocusGained(evt);

}

public void focusLost(java.awt.event.FocusEvent evt) {

usernameTxtFocusLost(evt);

}

});

getContentPane().add(usernameTxt, new org.netbeans.lib.awtextra.AbsoluteConstraints(410, 280, 230, -1));

passwordTxt.setFont(new java.awt.Font("Segoe UI", 1, 11)); // NOI18N

passwordTxt.setForeground(new java.awt.Color(0, 118, 221));

passwordTxt.setText("Enter Password");

passwordTxt.addFocusListener(new java.awt.event.FocusAdapter() {

public void focusGained(java.awt.event.FocusEvent evt) {

passwordTxtFocusGained(evt);

}

public void focusLost(java.awt.event.FocusEvent evt) {

passwordTxtFocusLost(evt);

}

});

getContentPane().add(passwordTxt, new org.netbeans.lib.awtextra.AbsoluteConstraints(410, 330, 230, -1));

MainheadLbl.setFont(new java.awt.Font("Britannic Bold", 1, 34)); // NOI18N

MainheadLbl.setForeground(new java.awt.Color(0, 118, 221));

MainheadLbl.setText("GYM Management System");

getContentPane().add(MainheadLbl, new org.netbeans.lib.awtextra.AbsoluteConstraints(320, 160, -1, -1));

loginBtn.setBackground(new java.awt.Color(0, 118, 221));

loginBtn.setFont(new java.awt.Font("Segoe UI", 1, 14)); // NOI18N

loginBtn.setForeground(new java.awt.Color(255, 255, 255));

loginBtn.setText("Login");

loginBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

loginBtnActionPerformed(evt);

}

});

getContentPane().add(loginBtn, new org.netbeans.lib.awtextra.AbsoluteConstraints(410, 380, 230, -1));

ShowPassCb.setFont(new java.awt.Font("Segoe UI", 1, 10)); // NOI18N

ShowPassCb.setForeground(new java.awt.Color(0, 118, 221));

ShowPassCb.setText("Show Password");

ShowPassCb.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

ShowPassCbActionPerformed(evt);

}

});

getContentPane().add(ShowPassCb, new org.netbeans.lib.awtextra.AbsoluteConstraints(540, 360, -1, -1));

jLabel1.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/login background.PNG"))); // NOI18N

jLabel1.setText("jLabel1");

getContentPane().add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(-110, -90, 910, -1));

pack();

setLocationRelativeTo(null);

}

private void ShowPassCbActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

if (ShowPassCb.isSelected()){

passwordTxt.setEchoChar((char)0);

}

else{

passwordTxt.setEchoChar('\*');

}

}

private void usernameTxtFocusGained(java.awt.event.FocusEvent evt) {

// TODO add your handling code here:

incorrectUNLbl.setVisible(false);

incorrectPWLbl.setVisible(false);

if(usernameTxt.getText().equals("Enter Username")){

usernameTxt.setText("");

usernameTxt.setForeground(new Color(0,118,221));

}

}

private void usernameTxtFocusLost(java.awt.event.FocusEvent evt) {

// TODO add your handling code here:

incorrectUNLbl.setVisible(false);

incorrectPWLbl.setVisible(false);

if (usernameTxt.getText().equals("")){

usernameTxt.setText("Enter Username");

usernameTxt.setForeground(new Color(0,118,221));

}

}

private void passwordTxtFocusGained(java.awt.event.FocusEvent evt) {

// TODO add your handling code here:

incorrectUNLbl.setVisible(false);

incorrectPWLbl.setVisible(false);

if(passwordTxt.getText().equals("Enter Password")){

passwordTxt.setText("");

passwordTxt.setForeground(new Color(0,118,221));

}

}

private void passwordTxtFocusLost(java.awt.event.FocusEvent evt) {

// TODO add your handling code here:

incorrectUNLbl.setVisible(false);

incorrectPWLbl.setVisible(false);

if (passwordTxt.getText().equals("")){

passwordTxt.setText("Enter Password");

passwordTxt.setForeground(new Color(0,118,221));

}

}

private void closeBtnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

int a = JOptionPane.showConfirmDialog(null,"Do you want to Exit?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0){

System.exit(0);

}

}

private void loginBtnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

if ((usernameTxt.getText().equals("iabdullah") && passwordTxt.getText().equals("81962")) || (usernameTxt.getText().equals("abdulwahabaslam") && passwordTxt.getText().equals("81988"))){

setVisible(false);

new Home().setVisible(true);

}

else if (usernameTxt.getText().equals("iabdullah") || usernameTxt.getText().equals("abdulwahabaslam")){

incorrectUNLbl.setVisible(false);

}

else {

incorrectUNLbl.setVisible(true);

}

if (passwordTxt.getText().equals("81962") || passwordTxt.getText().equals("81988")){

incorrectPWLbl.setVisible(false);

}

else{

incorrectPWLbl.setVisible(true);

}

if ((usernameTxt.getText().equals("iabdullah") && passwordTxt.getText().equals("81988")) || (usernameTxt.getText().equals("abdulwahabaslam") && passwordTxt.getText().equals("81962"))){

incorrectPWLbl.setVisible(true);

}

}

public static void main(String args[]) {

/\* 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;

}

}

} catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(Login.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(Login.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(Login.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(Login.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

}

/\* Create and display the form \*/

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

public void run() {

new Login().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel MainheadLbl;

private javax.swing.JCheckBox ShowPassCb;

private javax.swing.JButton closeBtn;

private javax.swing.JLabel incorrectPWLbl;

private javax.swing.JLabel incorrectUNLbl;

private javax.swing.JLabel jLabel1;

private javax.swing.JButton loginBtn;

private javax.swing.JLabel loginLbl;

private javax.swing.JPasswordField passwordTxt;

private javax.swing.JTextField usernameTxt;

// End of variables declaration

}

**Home Java:**

import javax.swing.JOptionPane;

public class Home extends javax.swing.JFrame {

public Home() { initComponents();

this.setSize(800,600);

this.setLocationRelativeTo(null);

}

@SuppressWarnings("unchecked")

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

private void initComponents() {

jPanel1 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

upanddltBtn = new javax.swing.JButton();

exitBtn = new javax.swing.JButton();

listofMemBtn = new javax.swing.JButton();

paymentBtn = new javax.swing.JButton();

newMemberBtn = new javax.swing.JButton();

logOutBtn = new javax.swing.JButton();

logoutLbl = new javax.swing.JLabel();

newMemberLbl = new javax.swing.JLabel();

paymentLbl = new javax.swing.JLabel();

listofMemberLbl = new javax.swing.JLabel();

upandDltLbl = new javax.swing.JLabel();

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

setUndecorated(true);

jPanel1.setBackground(new java.awt.Color(0, 118, 221));

jPanel1.setPreferredSize(new java.awt.Dimension(800, 600));

jLabel1.setFont(new java.awt.Font("Britannic Bold", 1, 42)); // NOI18N

jLabel1.setForeground(new java.awt.Color(255, 255, 255));

jLabel1.setText("Welcome to Gym Management System");

upanddltBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/update & delete member.png"))); // NOI18N

upanddltBtn.setPreferredSize(new java.awt.Dimension(65, 65));

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

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

upanddltBtnMouseClicked(evt);

}

});

upanddltBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

upanddltBtnActionPerformed(evt);

}

});

exitBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/close.png"))); // NOI18N

exitBtn.setPreferredSize(new java.awt.Dimension(33, 33));

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

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

exitBtnMouseClicked(evt);

}

});

exitBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

exitBtnActionPerformed(evt);

}

});

listofMemBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/list of members.png"))); // NOI18N

listofMemBtn.setMinimumSize(new java.awt.Dimension(85, 85));

listofMemBtn.setPreferredSize(new java.awt.Dimension(65, 65));

listofMemBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

listofMemBtnActionPerformed(evt);

}

});

paymentBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/payment.png"))); // NOI18N

paymentBtn.setPreferredSize(new java.awt.Dimension(65, 65));

paymentBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

paymentBtnActionPerformed(evt);

}

});

newMemberBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/new member.png"))); // NOI18N

newMemberBtn.setPreferredSize(new java.awt.Dimension(65, 65));

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

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

newMemberBtnMouseClicked(evt);

}

});

logOutBtn.setBackground(new java.awt.Color(0, 118, 221));

logOutBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/logout.png"))); // NOI18N

logOutBtn.setBorder(null);

logOutBtn.setMaximumSize(new java.awt.Dimension(55, 55));

logOutBtn.setMinimumSize(new java.awt.Dimension(55, 55));

logOutBtn.setPreferredSize(new java.awt.Dimension(55, 55));

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

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

logOutBtnMouseClicked(evt);

}

});

logoutLbl.setFont(new java.awt.Font("Segoe UI", 1, 14)); // NOI18N

logoutLbl.setForeground(new java.awt.Color(255, 255, 255));

logoutLbl.setText("Logout");

newMemberLbl.setFont(new java.awt.Font("Segoe UI", 1, 13)); // NOI18N

newMemberLbl.setForeground(new java.awt.Color(255, 255, 255));

newMemberLbl.setText("New Member");

paymentLbl.setFont(new java.awt.Font("Segoe UI", 1, 13)); // NOI18N

paymentLbl.setForeground(new java.awt.Color(255, 255, 255));

paymentLbl.setText("Payments");

listofMemberLbl.setFont(new java.awt.Font("Segoe UI", 1, 13)); // NOI18N

listofMemberLbl.setForeground(new java.awt.Color(255, 255, 255));

listofMemberLbl.setText("List of Members");

upandDltLbl.setFont(new java.awt.Font("Segoe UI", 1, 13)); // NOI18N

upandDltLbl.setForeground(new java.awt.Color(255, 255, 255));

upandDltLbl.setText("Update or Delete Member");

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(138, 138, 138)

.addComponent(newMemberBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(84, 84, 84)

.addComponent(upanddltBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(131, 131, 131)

.addComponent(newMemberLbl)

.addGap(18, 18, 18)

.addComponent(upandDltLbl)))

.addGap(42, 42, 42)

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

.addComponent(paymentLbl)

.addComponent(paymentBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(83, 83, 83)

.addComponent(listofMemBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(63, 63, 63)

.addComponent(listofMemberLbl, javax.swing.GroupLayout.PREFERRED\_SIZE, 110, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addContainerGap(121, Short.MAX\_VALUE))

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

.addContainerGap(35, Short.MAX\_VALUE)

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(exitBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(648, 648, 648)

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(6, 6, 6)

.addComponent(logoutLbl))

.addComponent(logOutBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 743, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(22, 22, 22))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(16, 16, 16)

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

.addComponent(logOutBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(exitBtn, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

.addComponent(logoutLbl)

.addGap(68, 68, 68)

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 93, Short.MAX\_VALUE)

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

.addComponent(upanddltBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(newMemberBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(listofMemBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(paymentBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(upandDltLbl)

.addComponent(newMemberLbl)

.addComponent(paymentLbl)

.addComponent(listofMemberLbl))

.addGap(205, 205, 205))

);

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)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

pack();

setLocationRelativeTo(null);

}// </editor-fold>

private void listofMemBtnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void exitBtnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void paymentBtnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void upanddltBtnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

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

// TODO add your handling code here:

int a = JOptionPane.showConfirmDialog(null,"Do you want to Logout?","Select",JOptionPane.YES\_NO\_OPTION);

if (a == 0){

setVisible(false);

new Login().setVisible(true);

}

}

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

int a = JOptionPane.showConfirmDialog(null,"Do you want to Exit?","Select",JOptionPane.YES\_NO\_OPTION);

if (a == 0){

System.exit(0);

}

}

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

// TODO add your handling code here:

new NewMember().setVisible(true);

}

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

// TODO add your handling code here:

new UpdateDeleteMember().setVisible(true);

}

public static void main(String args[]) {

try {

for (javax.swing.UIManager.LookAndFeelInfo info : javax.swing.UIManager.getInstalledLookAndFeels()) {

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(Home.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(Home.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(Home.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(Home.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

}

/\* Create and display the form \*/

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

public void run() {

new Home().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton exitBtn;

private javax.swing.JLabel jLabel1;

private javax.swing.JPanel jPanel1;

private javax.swing.JButton listofMemBtn;

private javax.swing.JLabel listofMemberLbl;

private javax.swing.JButton logOutBtn;

private javax.swing.JLabel logoutLbl;

private javax.swing.JButton newMemberBtn;

private javax.swing.JLabel newMemberLbl;

private javax.swing.JButton paymentBtn;

private javax.swing.JLabel paymentLbl;

private javax.swing.JLabel upandDltLbl;

private javax.swing.JButton upanddltBtn;

// End of variables declaration

}

**New Member:**

package GuiProject;

import java.sql.\*;

import javax.swing.JOptionPane;

public class NewMember extends javax.swing.JFrame {

public static Connection getCon() {

try {

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

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/GMS", "root", "abdullah01");

return con;

} catch (Exception e) {

return null;

}

}

public NewMember() {

initComponents();

this.setSize(800, 600);

this.setLocationRelativeTo(null);

try {

int id = 01;

String str = String.valueOf(id);

idLbl.setText(str);

Connection con = getCon();

Statement st = con.createStatement();

ResultSet rs = st.executeQuery("select max(id) from newMember");

while (rs.next()) {

id = rs.getInt(01);

id = id + 1;

String str2 = String.valueOf(id);

idLbl.setText(str2);

}

} catch (Exception e) {

JOptionPane.showMessageDialog(null, e);

}

}

@SuppressWarnings("unchecked")

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

private void initComponents() {

jPanel1 = new javax.swing.JPanel();

closeBtn = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

Lbl = new javax.swing.JLabel();

nameLbl = new javax.swing.JLabel();

nameTxt = new javax.swing.JTextField();

idLbl = new javax.swing.JLabel();

numberLbl = new javax.swing.JLabel();

numberTxt = new javax.swing.JTextField();

emailLbl = new javax.swing.JLabel();

emailTxt = new javax.swing.JTextField();

genderLbl = new javax.swing.JLabel();

genderCbox = new javax.swing.JComboBox<>();

fNameLbl = new javax.swing.JLabel();

fNameTxt = new javax.swing.JTextField();

ageLbl = new javax.swing.JLabel();

ageTxt = new javax.swing.JTextField();

cnicLbl = new javax.swing.JLabel();

cnicTxt = new javax.swing.JTextField();

clearBtn = new javax.swing.JButton();

saveBtn = new javax.swing.JButton();

addressLbl = new javax.swing.JLabel();

addressTxt = new javax.swing.JTextField();

timingLbl = new javax.swing.JLabel();

amountLbl = new javax.swing.JLabel();

amountTxt = new javax.swing.JTextField();

shiftCbox = new javax.swing.JComboBox<>();

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

setUndecorated(true);

jPanel1.setBackground(new java.awt.Color(255, 255, 255));

closeBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/close.png"))); // NOI18N

closeBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

closeBtnActionPerformed(evt);

}

});

jLabel1.setFont(new java.awt.Font("Britannic Bold", 1, 30)); // NOI18N

jLabel1.setForeground(new java.awt.Color(0, 118, 221));

jLabel1.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/new member.png"))); // NOI18N

jLabel1.setText("New Member");

Lbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

Lbl.setForeground(new java.awt.Color(0, 118, 221));

Lbl.setText("Member ID:");

nameLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

nameLbl.setForeground(new java.awt.Color(0, 118, 221));

nameLbl.setText("Name");

nameTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

nameTxt.setForeground(new java.awt.Color(0, 118, 221));

nameTxt.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

nameTxtActionPerformed(evt);

}

});

idLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

idLbl.setForeground(new java.awt.Color(255, 0, 0));

idLbl.setText("00");

numberLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

numberLbl.setForeground(new java.awt.Color(0, 118, 221));

numberLbl.setText("Mobile Number");

numberTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

numberTxt.setForeground(new java.awt.Color(0, 118, 221));

numberTxt.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

numberTxtActionPerformed(evt);

}

});

emailLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

emailLbl.setForeground(new java.awt.Color(0, 118, 221));

emailLbl.setText("Email");

emailTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

emailTxt.setForeground(new java.awt.Color(0, 118, 221));

emailTxt.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

emailTxtActionPerformed(evt);

}

});

genderLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

genderLbl.setForeground(new java.awt.Color(0, 118, 221));

genderLbl.setText("Gender");

genderCbox.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

genderCbox.setForeground(new java.awt.Color(0, 118, 221));

genderCbox.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select", "Male", "Female", "Others", "Prefer not to say" }));

fNameLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

fNameLbl.setForeground(new java.awt.Color(0, 118, 221));

fNameLbl.setText("Father Name");

fNameTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

fNameTxt.setForeground(new java.awt.Color(0, 118, 221));

ageLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

ageLbl.setForeground(new java.awt.Color(0, 118, 221));

ageLbl.setText("Age");

ageTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

ageTxt.setForeground(new java.awt.Color(0, 118, 221));

cnicLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

cnicLbl.setForeground(new java.awt.Color(0, 118, 221));

cnicLbl.setText("CNIC");

cnicTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

cnicTxt.setForeground(new java.awt.Color(0, 118, 221));

clearBtn.setBackground(new java.awt.Color(0, 118, 221));

clearBtn.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

clearBtn.setForeground(new java.awt.Color(255, 255, 255));

clearBtn.setText("Clear");

clearBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

clearBtnActionPerformed(evt);

}

});

saveBtn.setBackground(new java.awt.Color(0, 118, 221));

saveBtn.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

saveBtn.setForeground(new java.awt.Color(255, 255, 255));

saveBtn.setText("Save");

saveBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

saveBtnActionPerformed(evt);

}

});

addressLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

addressLbl.setForeground(new java.awt.Color(0, 118, 221));

addressLbl.setText("Address");

addressTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

addressTxt.setForeground(new java.awt.Color(0, 118, 221));

timingLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

timingLbl.setForeground(new java.awt.Color(0, 118, 221));

timingLbl.setText("Shift");

amountLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

amountLbl.setForeground(new java.awt.Color(0, 118, 221));

amountLbl.setText("Monthly Fee (Rs)");

amountTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

amountTxt.setForeground(new java.awt.Color(0, 118, 221));

shiftCbox.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

shiftCbox.setForeground(new java.awt.Color(0, 118, 221));

shiftCbox.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select", "05:00 AM - 08:00 AM", "12:00 PM - 03:00 PM", "06:00 PM - 09:00 PM" }));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(137, 137, 137)

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(genderLbl)

.addComponent(numberLbl)

.addComponent(emailLbl)

.addComponent(addressLbl)

.addComponent(timingLbl)

.addComponent(amountLbl)

.addComponent(nameLbl)

.addComponent(fNameLbl)

.addComponent(cnicLbl))

.addGap(45, 45, 45)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(numberTxt)

.addComponent(emailTxt)

.addComponent(addressTxt)

.addComponent(amountTxt)

.addComponent(shiftCbox, 0, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(fNameTxt)

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(genderCbox, javax.swing.GroupLayout.PREFERRED\_SIZE, 84, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(ageLbl, javax.swing.GroupLayout.PREFERRED\_SIZE, 27, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(ageTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(nameTxt)

.addComponent(cnicTxt, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.PREFERRED\_SIZE, 237, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(clearBtn)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(saveBtn))))

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(Lbl)

.addGap(18, 18, 18)

.addComponent(idLbl))))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(closeBtn)

.addGap(218, 218, 218)

.addComponent(jLabel1)))

.addContainerGap(284, Short.MAX\_VALUE))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(closeBtn))

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1)))

.addGap(42, 42, 42)

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

.addComponent(Lbl)

.addComponent(idLbl))

.addGap(18, 18, 18)

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

.addComponent(nameLbl)

.addComponent(nameTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(21, 21, 21)

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

.addComponent(fNameLbl)

.addComponent(fNameTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(15, 15, 15)

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

.addComponent(genderLbl)

.addComponent(genderCbox, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(ageLbl)

.addComponent(ageTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(cnicLbl)

.addComponent(cnicTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(15, 15, 15)

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

.addComponent(numberLbl)

.addComponent(numberTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(emailLbl)

.addComponent(emailTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(addressLbl)

.addComponent(addressTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(timingLbl)

.addComponent(shiftCbox, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(amountLbl)

.addComponent(amountTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 63, Short.MAX\_VALUE)

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

.addComponent(clearBtn)

.addComponent(saveBtn))

.addGap(33, 33, 33))

);

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)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

pack();}

private void numberTxtActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void emailTxtActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void nameTxtActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void clearBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to Clear?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

setVisible(false);

new NewMember().setVisible(true);

}

}

private void closeBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to Exit?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

setVisible(false);

new Home().setVisible(true);

}

}

private void saveBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to Save?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

String id = idLbl.getText();

String name = nameTxt.getText();

String fatherName = fNameTxt.getText();

String gender = (String) genderCbox.getSelectedItem();

String age = ageTxt.getText();

String CNIC = cnicTxt.getText();

String mobileNumber = numberTxt.getText();

String eMail = emailTxt.getText();

String address = addressTxt.getText();

String shift = (String) shiftCbox.getSelectedItem();

String fee = amountTxt.getText();

try {

Connection con = getCon();

PreparedStatement ps = con.prepareStatement("insert into newMember values (?,?,?,?,?,?,?,?,?,?,?)");

ps.setString(1, id);

ps.setString(2, name);

ps.setString(3, fatherName);

ps.setString(4, gender);

ps.setString(5, age);

ps.setString(6, CNIC);

ps.setString(7, mobileNumber);

ps.setString(8, eMail);

ps.setString(9, address);

ps.setString(10, shift);

ps.setString(11, fee);

ps.executeUpdate();

JOptionPane.showMessageDialog(null, "Successfully Saved");

setVisible(false);

new Home().setVisible(true);

} catch (Exception e) {

JOptionPane.showMessageDialog(null, e);

}

}

}

public static void main(String args[]) {

/\* 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;

}

}

} catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(NewMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(NewMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(NewMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(NewMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

}

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new NewMember().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel Lbl;

private javax.swing.JLabel addressLbl;

private javax.swing.JTextField addressTxt;

private javax.swing.JLabel ageLbl;

private javax.swing.JTextField ageTxt;

private javax.swing.JLabel amountLbl;

private javax.swing.JTextField amountTxt;

private javax.swing.JButton clearBtn;

private javax.swing.JButton closeBtn;

private javax.swing.JLabel cnicLbl;

private javax.swing.JTextField cnicTxt;

private javax.swing.JLabel emailLbl;

private javax.swing.JTextField emailTxt;

private javax.swing.JLabel fNameLbl;

private javax.swing.JTextField fNameTxt;

private javax.swing.JComboBox<String> genderCbox;

private javax.swing.JLabel genderLbl;

private javax.swing.JLabel idLbl;

private javax.swing.JLabel jLabel1;

private javax.swing.JPanel jPanel1;

private javax.swing.JLabel nameLbl;

private javax.swing.JTextField nameTxt;

private javax.swing.JLabel numberLbl;

private javax.swing.JTextField numberTxt;

private javax.swing.JButton saveBtn;

private javax.swing.JComboBox<String> shiftCbox;

private javax.swing.JLabel timingLbl;

// End of variables declaration

}

**Update and Delete member:**

/\*

\* Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license

\* Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JFrame.java to edit this template

\*/

package GuiProject;

import java.sql.\*;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author ESHOP

\*/

public class UpdateDeleteMember extends javax.swing.JFrame {

/\*\*

\* Creates new form UpdateDeleteMember

\*/

public UpdateDeleteMember() {

initComponents();

this.setSize(800, 600);

this.setLocationRelativeTo(null);

nameTxt.setEditable(false);

fNameTxt.setEditable(false);

genderTxt.setEditable(false);

ageTxt.setEditable(false);

cnicTxt.setEditable(false);

numberTxt.setEditable(false);

emailTxt.setEditable(false);

addressTxt.setEditable(false);

shiftTxt.setEditable(false);

amountTxt.setEditable(false);

}

/\*\*

\* 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">

private void initComponents() {

jPanel1 = new javax.swing.JPanel();

closeBtn = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

idTxt = new javax.swing.JTextField();

searchBtn = new javax.swing.JButton();

nameLbl = new javax.swing.JLabel();

fNameLbl = new javax.swing.JLabel();

genderLbl = new javax.swing.JLabel();

ageLbl = new javax.swing.JLabel();

cnicLbl = new javax.swing.JLabel();

numberLbl = new javax.swing.JLabel();

emailLbl = new javax.swing.JLabel();

addressLbl = new javax.swing.JLabel();

addressTxt = new javax.swing.JTextField();

timingLbl = new javax.swing.JLabel();

amountLbl = new javax.swing.JLabel();

clearBtn = new javax.swing.JButton();

deleteBtn = new javax.swing.JButton();

updateBtn = new javax.swing.JButton();

shiftTxt = new javax.swing.JTextField();

genderTxt = new javax.swing.JTextField();

ageTxt = new javax.swing.JTextField();

emailTxt = new javax.swing.JTextField();

amountTxt = new javax.swing.JTextField();

numberTxt = new javax.swing.JTextField();

nameTxt = new javax.swing.JTextField();

fNameTxt = new javax.swing.JTextField();

cnicTxt = new javax.swing.JTextField();

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

setUndecorated(true);

jPanel1.setBackground(new java.awt.Color(255, 255, 255));

closeBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/close.png"))); // NOI18N

closeBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

closeBtnActionPerformed(evt);

}

});

jLabel1.setFont(new java.awt.Font("Britannic Bold", 1, 28)); // NOI18N

jLabel1.setForeground(new java.awt.Color(0, 118, 221));

jLabel1.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/update & delete member.png"))); // NOI18N

jLabel1.setText("Update or Delete Members");

jLabel2.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

jLabel2.setForeground(new java.awt.Color(0, 118, 221));

jLabel2.setText("Member ID:");

idTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

idTxt.setForeground(new java.awt.Color(255, 0, 0));

idTxt.setPreferredSize(new java.awt.Dimension(60, 23));

searchBtn.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

searchBtn.setForeground(new java.awt.Color(0, 118, 221));

searchBtn.setIcon(new javax.swing.ImageIcon(getClass().getResource("/Images/search.png"))); // NOI18N

searchBtn.setText("Search");

searchBtn.setPreferredSize(new java.awt.Dimension(92, 23));

searchBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

searchBtnActionPerformed(evt);

}

});

nameLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

nameLbl.setForeground(new java.awt.Color(0, 118, 221));

nameLbl.setText("Name");

fNameLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

fNameLbl.setForeground(new java.awt.Color(0, 118, 221));

fNameLbl.setText("Father Name");

genderLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

genderLbl.setForeground(new java.awt.Color(0, 118, 221));

genderLbl.setText("Gender");

ageLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

ageLbl.setForeground(new java.awt.Color(0, 118, 221));

ageLbl.setText("Age");

cnicLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

cnicLbl.setForeground(new java.awt.Color(0, 118, 221));

cnicLbl.setText("CNIC");

numberLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

numberLbl.setForeground(new java.awt.Color(0, 118, 221));

numberLbl.setText("Mobile Number");

emailLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

emailLbl.setForeground(new java.awt.Color(0, 118, 221));

emailLbl.setText("Email");

addressLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

addressLbl.setForeground(new java.awt.Color(0, 118, 221));

addressLbl.setText("Address");

addressTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

addressTxt.setForeground(new java.awt.Color(0, 118, 221));

timingLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

timingLbl.setForeground(new java.awt.Color(0, 118, 221));

timingLbl.setText("Shift");

amountLbl.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

amountLbl.setForeground(new java.awt.Color(0, 118, 221));

amountLbl.setText("Monthly Fee (Rs)");

clearBtn.setBackground(new java.awt.Color(0, 118, 221));

clearBtn.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

clearBtn.setForeground(new java.awt.Color(255, 255, 255));

clearBtn.setText("Clear");

clearBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

clearBtnActionPerformed(evt);

}

});

deleteBtn.setBackground(new java.awt.Color(0, 118, 221));

deleteBtn.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

deleteBtn.setForeground(new java.awt.Color(255, 255, 255));

deleteBtn.setText("Delete");

deleteBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

deleteBtnActionPerformed(evt);

}

});

updateBtn.setBackground(new java.awt.Color(0, 118, 221));

updateBtn.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

updateBtn.setForeground(new java.awt.Color(255, 255, 255));

updateBtn.setText("Update");

updateBtn.addActionListener(new java.awt.event.ActionListener() {

public void actionPerformed(java.awt.event.ActionEvent evt) {

updateBtnActionPerformed(evt);

}

});

shiftTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

shiftTxt.setForeground(new java.awt.Color(0, 118, 221));

genderTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

genderTxt.setForeground(new java.awt.Color(0, 118, 221));

ageTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

ageTxt.setForeground(new java.awt.Color(0, 118, 221));

emailTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

emailTxt.setForeground(new java.awt.Color(0, 118, 221));

amountTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

amountTxt.setForeground(new java.awt.Color(0, 118, 221));

numberTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

numberTxt.setForeground(new java.awt.Color(0, 118, 221));

nameTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

nameTxt.setForeground(new java.awt.Color(0, 118, 221));

fNameTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

fNameTxt.setForeground(new java.awt.Color(0, 118, 221));

cnicTxt.setFont(new java.awt.Font("Segoe UI", 1, 12)); // NOI18N

cnicTxt.setForeground(new java.awt.Color(0, 118, 221));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(14, 14, 14)

.addComponent(closeBtn)

.addGap(136, 136, 136)

.addComponent(jLabel1))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(208, 208, 208)

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jLabel2)

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

.addComponent(idTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(nameLbl, javax.swing.GroupLayout.PREFERRED\_SIZE, 48, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(fNameLbl)

.addComponent(cnicLbl)

.addComponent(genderLbl)

.addComponent(numberLbl)

.addComponent(emailLbl)

.addComponent(timingLbl)

.addComponent(amountLbl)

.addComponent(addressLbl))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(amountTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, 235, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(searchBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(genderTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, 115, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

.addComponent(ageLbl, javax.swing.GroupLayout.PREFERRED\_SIZE, 27, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(ageTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, 71, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(shiftTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, 235, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(addressTxt)

.addComponent(emailTxt)

.addComponent(numberTxt)

.addComponent(nameTxt)

.addComponent(fNameTxt)

.addComponent(cnicTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, 237, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(clearBtn)

.addGap(82, 82, 82)

.addComponent(deleteBtn)

.addGap(84, 84, 84)

.addComponent(updateBtn)))))

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

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(17, 17, 17)

.addComponent(closeBtn))

.addComponent(jLabel1))

.addGap(26, 26, 26)

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

.addComponent(searchBtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel2)

.addComponent(idTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(33, 33, 33)

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

.addComponent(nameTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(nameLbl))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

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

.addComponent(fNameTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(fNameLbl))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

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

.addComponent(genderTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(ageLbl)

.addComponent(ageTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(genderLbl))

.addGap(18, 18, 18)

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

.addComponent(cnicTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(cnicLbl))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 13, Short.MAX\_VALUE)

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

.addComponent(numberTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(numberLbl))

.addGap(18, 18, 18)

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

.addComponent(emailTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(emailLbl))

.addGap(18, 18, 18)

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

.addComponent(addressTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(addressLbl))

.addGap(18, 18, 18)

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

.addComponent(shiftTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(timingLbl))

.addGap(18, 18, 18)

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

.addComponent(amountTxt, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(amountLbl))

.addGap(39, 39, 39)

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

.addComponent(updateBtn)

.addComponent(deleteBtn)

.addComponent(clearBtn))

.addGap(71, 71, 71))

);

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)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

pack();

}// </editor-fold>

private void closeBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to Exit?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

setVisible(false);

new Home().setVisible(true);

}

}

private void clearBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to Clear?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

setVisible(false);

new UpdateDeleteMember().setVisible(true);

}

}

private void searchBtnActionPerformed(java.awt.event.ActionEvent evt) {

int checkId = 0;

String id = idTxt.getText();

try {

Connection con = NewMember.getCon();

Statement st = con.createStatement();

ResultSet rs = st.executeQuery("select \*from newMember where id = '" + id + "'");

while (rs.next()) {

checkId = 1;

idTxt.setEditable(false);

nameTxt.setEditable(true);

fNameTxt.setEditable(true);

genderTxt.setEditable(true);

ageTxt.setEditable(true);

cnicTxt.setEditable(true);

numberTxt.setEditable(true);

emailTxt.setEditable(true);

addressTxt.setEditable(true);

shiftTxt.setEditable(true);

amountTxt.setEditable(true);

nameTxt.setText(rs.getString(2));

fNameTxt.setText(rs.getString(3));

genderTxt.setText(rs.getString(4));

genderTxt.setEditable(false);

ageTxt.setText(rs.getString(5));

cnicTxt.setText(rs.getString(6));

numberTxt.setText(rs.getString(7));

emailTxt.setText(rs.getString(8));

addressTxt.setText(rs.getString(9));

shiftTxt.setText(rs.getString(10));

shiftTxt.setEditable(false);

amountTxt.setText(rs.getString(11));

}

if (checkId == 0) {

JOptionPane.showMessageDialog(null, "Member ID does not exist!");

}

} catch (Exception e) {

JOptionPane.showMessageDialog(null, e);

}

}

private void updateBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to Update?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

String id = idTxt.getText();

String name = nameTxt.getText();

String fatherName = fNameTxt.getText();

String age = ageTxt.getText();

String CNIC = cnicTxt.getText();

String mobileNumber = numberTxt.getText();

String eMail = emailTxt.getText();

String address = addressTxt.getText();

String fee = amountTxt.getText();

try {

Connection con = NewMember.getCon();

PreparedStatement ps = con.prepareStatement("update newMember set name=?,fatherName=?,age=?,CNIC=?,mobileNumber=?,eMail=?,address=?,fee=? where id=?");

ps.setString(1, name);

ps.setString(2, fatherName);

ps.setString(3, age);

ps.setString(4, CNIC);

ps.setString(5, mobileNumber);

ps.setString(6, eMail);

ps.setString(7, address);

ps.setString(8, fee);

ps.setString(9, id);

ps.executeUpdate();

JOptionPane.showMessageDialog(null, "Successfullty Updated");

setVisible(false);

new UpdateDeleteMember().setVisible(true);

} catch (Exception e) {

JOptionPane.showMessageDialog(null, e);

}

}

}

private void deleteBtnActionPerformed(java.awt.event.ActionEvent evt) {

int a = JOptionPane.showConfirmDialog(null, "Do you want to delete Member?", "Select", JOptionPane.YES\_NO\_OPTION);

if (a == 0) {

String id = idTxt.getText();

try {

Connection con = NewMember.getCon();

Statement st = con.createStatement();

st.executeUpdate("delete from newMember where id='" + id + "'");

JOptionPane.showMessageDialog(null, "Successfully Deleted.");

setVisible(false);

new UpdateDeleteMember().setVisible(true);

} catch (Exception e) {

JOptionPane.showMessageDialog(null, e);

}

}

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

/\* 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;

}

}

} catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(UpdateDeleteMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(UpdateDeleteMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(UpdateDeleteMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(UpdateDeleteMember.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

}

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new UpdateDeleteMember().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel addressLbl;

private javax.swing.JTextField addressTxt;

private javax.swing.JLabel ageLbl;

private javax.swing.JTextField ageTxt;

private javax.swing.JLabel amountLbl;

private javax.swing.JTextField amountTxt;

private javax.swing.JButton clearBtn;

private javax.swing.JButton closeBtn;

private javax.swing.JLabel cnicLbl;

private javax.swing.JTextField cnicTxt;

private javax.swing.JButton deleteBtn;

private javax.swing.JLabel emailLbl;

private javax.swing.JTextField emailTxt;

private javax.swing.JLabel fNameLbl;

private javax.swing.JTextField fNameTxt;

private javax.swing.JLabel genderLbl;

private javax.swing.JTextField genderTxt;

private javax.swing.JTextField idTxt;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JPanel jPanel1;

private javax.swing.JLabel nameLbl;

private javax.swing.JTextField nameTxt;

private javax.swing.JLabel numberLbl;

private javax.swing.JTextField numberTxt;

private javax.swing.JButton searchBtn;

private javax.swing.JTextField shiftTxt;

private javax.swing.JLabel timingLbl;

private javax.swing.JButton updateBtn;

// End of variables declaration

}

**List Member:**

Interfaces:

A login screen with a silhouette of a person holding weights

Description automatically generated with low confidence

A picture containing text, screenshot, operating system, computer icon

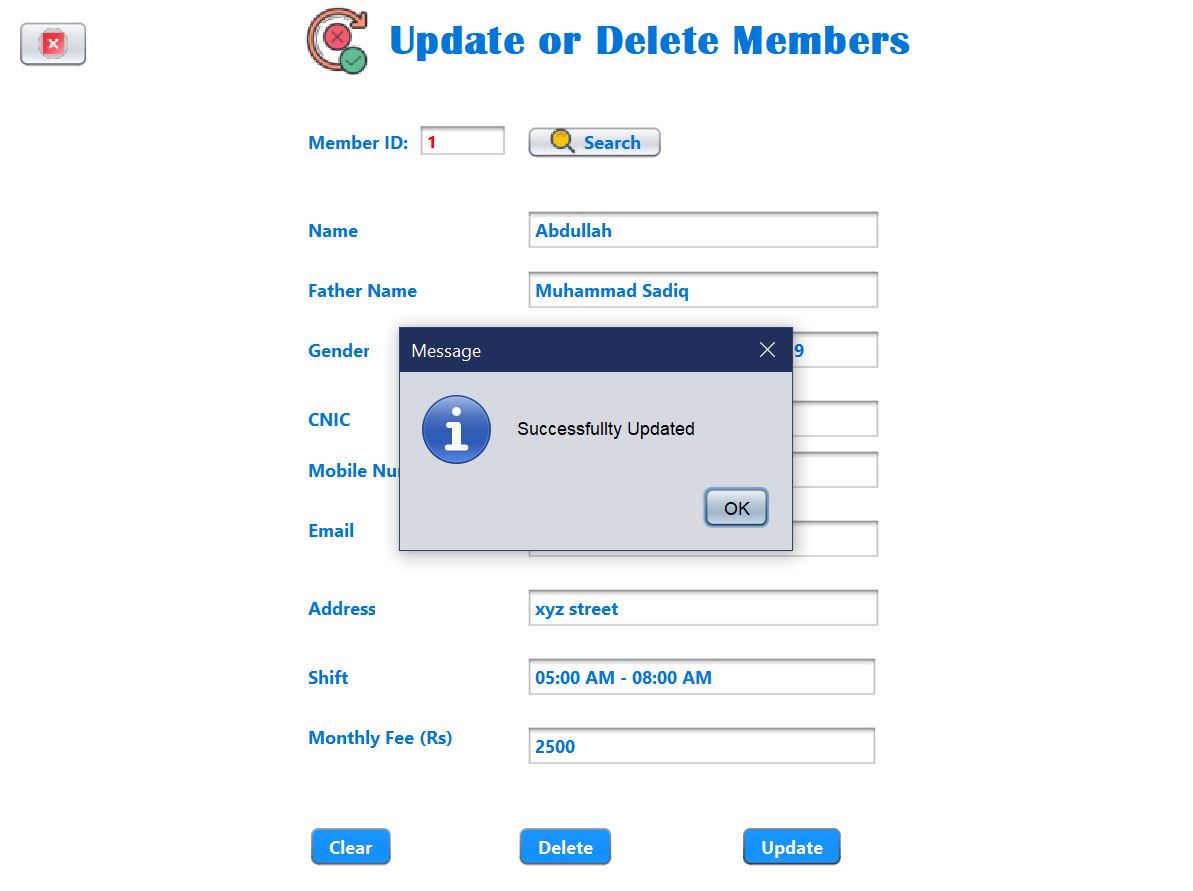
Description automatically generated

![A screenshot of a member registration form

Description automatically generated with low confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAPAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFiZHVsbGFoIFNhZGlxAAAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADMjIAAJKSAAIAAAADMjIAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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![A screenshot of a computer

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confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RD4RXhpZgAATU0AKgAAAAgABAE7AAIAAAAPAAAISodpAAQAAAABAAAIWpydAAEAAAAeAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFiZHVsbGFoIFNhZGlxAAAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADOTQAAJKSAAIAAAADOTQAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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AFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRTJZ4oRmaRE/3mxUP9o2f/P1F/30KdmxXSLNFVv7Rs/+fqL/AL6FH9o2f/P1F/30KOV9g5l3LNFVv7Rs/wDn6i/76FH9o2f/AD9Rf99CjlfYOZdyzRVb+0bP/n6i/wC+hR/aNn/z9Rf99CjlfYOZdyzRVb+0bP8A5+ov++hR/aNn/wA/UX/fQo5X2DmXcs0VW/tGz/5+ov8AvoUf2jZ/8/UX/fQo5X2DmXcs0VW/tGz/AOfqL/voUf2jZ/8AP1F/30KOV9g5l3LNFVv7Rs/+fqL/AL6FA1GzJwLmL/voUcr7BzLuWaKRXV1DIwYHoQc0tIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFcr8RtZv9B8Ive6VcfZ7gTRp5mxXwCeeGBFZmieNbk/DjU9R1WYPqWmNLBKxQLukz8h2gYHUDp2NdcMJUnSVWO17ef9anLLFU4VvYy3tfy6/wCTO9orgPhx4k1fUk1v/hKL5XOnugLSRpEIuG3ZKgDt39K6LR/Gvh7Xr42elanHPcAEiMo6FgOuNwGfwpVsJVpTlG1+Xdq7WquFHF0qsIzva90k7J6Oxu0VzDfEfwmrANrEakymLBikBDDGcjbwOep4688GrmneMdA1fVpNN03U4ri6QElEDYIHXa2NrfgTUPDV4q7g7ejLWIot2U1f1Rt0V5f4J8eafpmm36+KNbkM7ahIsImaSZggC+gJVc59B1967rVvFGi6HZQXeqahFDDcY8lgC/mDGcgKCSMY56cj1rStg61KpycrfbR6+hFLFUqkOa6Vt9dvU1qKw38Z+H49BXWjqSHT2fyxMqO2G/ulQNwP1FXNI13Tdegmm0i6W6ihlMLuqkAMADgZAz1HI4rGVGrFOTi7LyNVWpyaSkrvzNCiuH0/xFqk/jDxXYy3W620+APbJ5ajyztznOMn8c1iaLfeONV8F/8ACR23iOOV4y7mwlsYgsgRuRvAB5APYfUda6lgZ2vKSW29/tK66HO8ZG/LGLbvJaW+zv1+49Tork9D+IGl3+g6Vd6nMtnc6hIYEi2sQ0oIBwQDgZI6+vWusrlq0alKXLNW/wCAdFKtTqx5oO//AATC8TWH9pCwgJwpn55Iz8pqh/whUPv/AN9mtzUv+PzT/wDrv/7Kao+L9R1vTNEefw7ZW9xOoZpJLmTCQIqlixUct0wAO5B6VzzmoRcn0OqjSdaoqcWk33dkUf8AhCoff/v4aP8AhCoff/v4ak+HOsX2veBLHUdWn+0XUpk3ybFXOJGA4UAdAK6iqjLmSa6lYihLDVp0Z7xbTt5aHJ/8IVD7/wDfw0f8IVD7/wDfw11lFMwOT/4QqH3/AO/ho/4QqH3/AO/hrrKKAOT/AOEKh9/+/ho/4QqH3/7+GusooA4658Gwx2srgkFUJB3n0rqNOXbpdqp5xCgz/wABFOvv+PCf/rm38qLH/kH2/wD1yX+QoAnqtqN4LDTZ7phkRIWxVmsjxV/yLN7/ANczVQV5JMmbtFtHH6bpNz4qkkv9TunWIsQqjnP0HYVpf8IJp/8Az8zfkKTwhc/8U9Hz/Gw/Wtz7R71rKpO+jM404W1RhP4I02ONne6mCqCScdBXBaqHub+e28L4aO1kKSz3a7QSOPlwc9Q3Udq7/wAZXTr4K1YxE7vsrjjsCOf0zXJaDbQS+G9NJAcCFW5AOWIyc/jmvCznNa2AoxlB6t29DtwmEpVqlprRGFB/aGm/6Trgin09eHe0GXBPThivf+deiWfhDSb+ziura7naKZFdCVxkEZHH0NZItIBN5gRVOMEAAA074X3Mg0G/jYkxR3zrCT/cCrjHtWGSZzXzBTjUesba+peMwdGg04LR9za/4QTT/wDn5m/IUf8ACCaf/wA/M35Ctv7R71wA8Sa1rfi7UNNt9dg0NLV/Lhia2SR5zk8/P378dscd6+qo06ta7UrJavf9Ls8mtOlRSvG93ZbfrZHSf8IJp/8Az8zfkKP+EE0//n5m/IVLdeIrTw9pdqfEOoRrMyhGcISZHA5IVRnH4YGaU+L9HGi/2t9uVrEMFMqoxwc4wVAyDz6VPJiGrq7Tdk9dfQrmoJ2lZO17aXSIf+EE0/8A5+ZvyFH/AAgmn/8APzN+QqXTvF+j6tBcTaffLKluu6X5GUqMZzggEj6Uyw8a6HqcpjstRR2WIzNuVkCoDgklgAPx+vSh08Sr3UtN99AU8O7Wa1221G/8IJp//PzN+Qo/4QTT/wDn5m/IVXk8b6Pqdre2ulaiZLpbeVl2I642qeQxAH5GsjwZ440+Hw7YWus6uX1CVmBMzM7cyELubnHGOp6YrZYbFcjlrdW01vrfX00MXiMMpqN1Z310tpbT8Tf/AOEE0/8A5+ZvyFB8Cafji5mB+grb+0e9H2j3rj9pU7s6/Zw7I57Q5rvw/wCJ10meYzW0/wDqyf0PtXd1wF9N5nxA0pfTB/Wu/p1NUpPcKas2kFFFFYmoUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBxvxTsbvUPA8kFhazXUxnjIjgjLtgHrgc1gar4W1GX4hx2sFtMdG1SSC7vHEZMYaIMSrHoCT/ADr1Giu6jjZ0YckV3/G35NJnFXwcK8uaT7fhf802jyeLw1rN/p/ju1gtZoJby8V7fzUMYnUSMxCk4ByO/TkUvhHREuda0druz8XRXVgu7dqBAtYcLyqErnBIA2jHH0r1eitXmM3GUbb/AOSj+hl/Z8OZSvtf8Zc35s8XXQNU/wCFX67bnSbz7XLqwkji+zN5jp8vzAYyR15+tdI2j3UXxM8L3EOnzLa2+mCKWVYTsjIRwFZsYB5HB9a9EoolmM5X03v+KS/QawEFbXa34S5jxbTotVsfCGvaNJ4V1Sa41S6cQzC1OwfdwWJ5AHUHGDzyMGrWseE9Y0u58OXU8eqz29rYLbTHRW/0iCT5idvXI5xnpx24z6/RV/2nPm5lFa7/AHW+WhH9nRcbOT8vLXm+ep49q/hqT/hXN5/Y2na88l3qKSmHUE33DYU5cqoyMknrnOAe9eu26CK1ijVQiqgUKBgAAdMVJRXJiMVKvFRa2bf32X6HTQwsaMuZPpb8W/1PPdN02+j8c+Mp3srhYbm2CwSGJgsp29FOMH8Kx/DWra1pHgMaBa+FtZfU5DIiSS2pjhXeThi56Yz3wPcda9aorb69dcs4Jr3f/JVYzeDalzQlZ3k//Anc8/0zSZPCGi+HtMm8Pf21O9yXmuEQMLJ2YfODtOMevH3etegUUVy1qzrPmktdb/P8joo0VRXLHbT8DP1L/j80/wD67/8Aspp+s28t3oV/b2675ZraREXIGWKkAZPvS39rLcPbvAyBoZN/z5weMUY1L/p1/Nq5pRUouL6nTCThJSXQw/hzo99oPgSx07VoPs91EZN8e9WxmRiOVJHQiuoqnjUv+nX82oxqX/Tr+bU4rlSXY1xNeWIrTrT3k23bz1LlFU8al/06/m1GNS/6dfzamYFyiqeNS/6dfzajGpf9Ov5tQBcoqnjUv+nX82oxqX/Tr+bUAS33/HhP/wBc2/lRY/8AIPt/+uS/yFV5YtRmheNjbAOpBI3Vbt4zDaxRMclECkj2FAElY/io4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Conclusion:

The Gym Management System project has developed a comprehensive software solution for efficient gym and fitness center management. By implementing key Object-Oriented Programming (OOP) concepts, the project ensures a modular and maintainable design. The system simplifies member management, facilitates billing and payments, provides valuable reporting and analytics. With future recommendations such as biometric authentication and mobile application development, the system can continue to evolve and meet the changing needs of the fitness industry. Overall, the project successfully achieves its objective of optimizing gym operations and enhancing member experience.