﻿using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Drawing;

using System.Data;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace Liaqat\_Gym\_Management\_System

{

public partial class UpdateMember : UserControl

{

public UpdateMember()

{

InitializeComponent();

}

private void UpdateMember\_Load(object sender, EventArgs e)

{

cmbPackage.Items.Clear();

foreach (string Package in Packages.pkg)

{

cmbPackage.Items.Add(Package);

}

}

public void GetMemberInfo(GymMembersInformation MembersInformation)

{

txtRegNo.Text = MembersInformation.RegNO;

txtName.Text = MembersInformation.Name;

txtFatherName.Text = MembersInformation.Father\_Name;

txtPhone.Text = MembersInformation.Phone;

txtCNIC.Text = MembersInformation.CNIC;

dtpJoinDate.Value = MembersInformation.DateTime;

cmbClass.Text = MembersInformation.CLASS\_;

cmbPackage.Text = MembersInformation.Package;

//paid = MembersInformation.Paid;

txtChest.Text = MembersInformation.CHEST.ToString();

txtWaist.Text = MembersInformation.HIPS.ToString();

txtWeight.Text = MembersInformation.WEIGHT.ToString();

}

private void btnAdd\_Click(object sender, EventArgs e)

{

if (txtRegNo.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Enter Member Registration number");

}

if (txtName.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Enter Member Name");

}

else if (txtFatherName.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Enter Member's Father Name");

}

else if (txtCNIC.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Enter Member's CNIC number");

}

else if (txtPhone.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Enter Member's Phone number");

}

else if (cmbClass.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Select Member's Class");

}

else if (cmbPackage.Text.Trim() == string.Empty)

{

MessageBox.Show("Please Select Member's Package");

}

GymMembersInformation MembersInformation = new GymMembersInformation();

GymDatabase gymDatabase = new GymDatabase();

MembersInformation.RegNO = txtRegNo.Text.ToString(); ;

MembersInformation.Name = txtName.Text.ToString();

MembersInformation.Father\_Name = txtFatherName.Text.ToString(); ;

MembersInformation.Phone = txtPhone.Text.ToString();

MembersInformation.CNIC = txtCNIC.Text.ToString();

MembersInformation.DateTime = dtpJoinDate.Value;

MembersInformation.CLASS\_ = cmbClass.SelectedItem.ToString().Trim();

MembersInformation.Package = cmbPackage.SelectedItem.ToString().Trim();

//paid = MembersInformation.Paid;

if (string.IsNullOrEmpty(txtChest.Text))

{

MembersInformation.CHEST = 0;

}

else

{

MembersInformation.CHEST = float.Parse(txtChest.Text);

}

if (string.IsNullOrEmpty(txtWaist.Text))

{

MembersInformation.HIPS = 0;

}

else

{

MembersInformation.HIPS = float.Parse(txtWaist.Text);

}

if (string.IsNullOrEmpty(txtWeight.Text))

{

MembersInformation.WEIGHT = 0;

}

else

{

MembersInformation.WEIGHT = float.Parse(txtWeight.Text);

}

gymDatabase.UpdateMember(MembersInformation);

txtRegNo.Clear();

txtName.Clear();

txtFatherName.Clear();

txtCNIC.Clear();

txtPhone.Clear();

cmbClass.SelectedIndex = -1;

cmbPackage.SelectedIndex = -1;

txtChest.Text = "0";

txtWeight.Text = "0";

txtWaist.Text = "0";

txtRegNo.Focus();

}

private void pictureBox2\_Click(object sender, EventArgs e)

{

ShowMembers showMembers = new ShowMembers();

showMembers.Dock = DockStyle.Fill;

MainForm.Instance.PnlContainer.Controls.Clear();

MainForm.Instance.PnlContainer.Controls.Add(showMembers);

MainForm.Instance.PnlContainer.Controls["ShowMembers"].BringToFront();

showMembers.GetMembers();

}

private void txtRegNo\_KeyPress(object sender, KeyPressEventArgs e)

{

//char ch = e.KeyChar;

//if (!Char.IsDigit(ch) && ch != 8 && ch != 46)

//{

// e.Handled = true;

//}

}

private void button1\_Click(object sender, EventArgs e)

{

}

private void panel1\_Paint(object sender, PaintEventArgs e)

{

}

}

}