﻿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 ShowMembers : UserControl

{

DataTable dataTable = new DataTable();

GymMembersInformation MembersInformation = new GymMembersInformation();

public ShowMembers()

{

InitializeComponent();

}

int SelectedRow;

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

{

try

{

this.userTableAdapter.FillBy(this.gymDataSet.user);

}

catch (System.Exception ex)

{

System.Windows.Forms.MessageBox.Show(ex.Message);

}

}

public void ShowMembers\_Load(object sender, EventArgs e)

{

GetMembers();

}

public void GetMembers()

{

GymDatabase gymDatabase = new GymDatabase();

dataTable.Clear();

dataTable = gymDatabase.GetMembers();

dgvShowMembers.DataSource = dataTable;

dgvShowMembers.Refresh();

}

private void pictureBox1\_Click(object sender, EventArgs e)

{

ShowMembers showMembers = new ShowMembers();

showMembers.Hide();

}

private void button2\_Click(object sender, EventArgs e)

{

AddMember addMember = new AddMember();

addMember.Dock = DockStyle.Fill;

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

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

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

}

private void pictureBox1\_Click\_1(object sender, EventArgs e)

{

string search = txtsearch.Text.Trim();

search = search;

GymDatabase gymDatabase = new GymDatabase();

dataTable = gymDatabase.GetMember(search);

dgvShowMembers.DataSource = dataTable;

dgvShowMembers.Refresh();

}

private void textBox1\_MouseEnter(object sender, EventArgs e)

{

////textBox1.Text = "";

}

private void textBox1\_KeyPress(object sender, KeyPressEventArgs e)

{

}

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

{

DataGridViewRow dataGridViewRow = dgvShowMembers.Rows[SelectedRow];

MembersInformation.RegNO = dataGridViewRow.Cells[0].Value.ToString();

MembersInformation.Name = dataGridViewRow.Cells[1].Value.ToString();

MembersInformation.Father\_Name = dataGridViewRow.Cells[2].Value.ToString();

MembersInformation.Phone = dataGridViewRow.Cells[3].Value.ToString();

MembersInformation.CNIC = dataGridViewRow.Cells[4].Value.ToString();

MembersInformation.DateTime = Convert.ToDateTime(dataGridViewRow.Cells[5].Value);

MembersInformation.CLASS\_ = dataGridViewRow.Cells[6].Value.ToString();

MembersInformation.Package = dataGridViewRow.Cells[7].Value.ToString(); ;

MembersInformation.Paid = Convert.ToBoolean(dataGridViewRow.Cells[8].Value.ToString());

if (string.IsNullOrEmpty(dataGridViewRow.Cells[9].Value.ToString()))

{

MembersInformation.CHEST = 0;

}

else

{

MembersInformation.CHEST = float.Parse(dataGridViewRow.Cells[9].Value.ToString());

}

if (string.IsNullOrEmpty(dataGridViewRow.Cells[10].Value.ToString()))

{

MembersInformation.HIPS = 0;

}

else

{

MembersInformation.HIPS = float.Parse(dataGridViewRow.Cells[10].Value.ToString());

}

if (string.IsNullOrEmpty(dataGridViewRow.Cells[11].Value.ToString()))

{

MembersInformation.WEIGHT = 0;

}

else

{

MembersInformation.WEIGHT = float.Parse(dataGridViewRow.Cells[11].Value.ToString());

}

UpdateMember updateMember = new UpdateMember();

updateMember.Dock = DockStyle.Fill;

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

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

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

updateMember.GetMemberInfo(MembersInformation);

}

private void dgvShowMembers\_CellClick(object sender, DataGridViewCellEventArgs e)

{

SelectedRow = e.RowIndex;

if(SelectedRow < 0)

{

SelectedRow = 0;

}

}

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

{

GymDatabase gymDatabase = new GymDatabase();

dataTable = gymDatabase.GetMembers();

dgvShowMembers.DataSource = dataTable;

dgvShowMembers.Refresh();

txtsearch.Text = "";

}

private void button3\_Click(object sender, EventArgs e)

{

FeeForm feeForm = new FeeForm();

feeForm.Dock = DockStyle.Fill;

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

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

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

}

private void textBox1\_KeyPress(object sender, KeyEventArgs e)

{

if (e.KeyCode == Keys.Enter)

{

string search = txtsearch.Text.Trim();

GymDatabase gymDatabase = new GymDatabase();

DataTable Table = gymDatabase.GetMember(txtsearch.Text);

dgvShowMembers.DataSource = Table;

dgvShowMembers.Refresh();

//DataView dataView = dataTable.DefaultView;

//dataView.RowFilter = string.Format("regno = {0} Or name like '%{0}%' Or Father\_Name like '%{0}%' Or phone like '%{0}%' Or nic like '%{0}%' ", txtsearch.Text);

//dgvShowMembers.DataSource = dataView.ToTable();

}

}

private void dgvShowMembers\_CellContentClick(object sender, DataGridViewCellEventArgs e)

{

}

private void txtsearch\_TextChanged(object sender, EventArgs e)

{

}

private void button4\_Click(object sender, EventArgs e)

{

GymPackages gymPackages = new GymPackages();

gymPackages.Dock = DockStyle.Fill;

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

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

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

}

private void button5\_Click(object sender, EventArgs e)

{

RemaningFee remaningFee = new RemaningFee();

remaningFee.Dock = DockStyle.Fill;

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

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

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

}

private void button6\_Click(object sender, EventArgs e)

{

DialogResult dialogResult = MessageBox.Show("Are you Sure ?","Delete User", MessageBoxButtons.YesNo,MessageBoxIcon.Warning);

if(dialogResult == DialogResult.Yes)

{

DataGridViewRow dataGridViewRow = dgvShowMembers.Rows[SelectedRow];

MembersInformation.RegNO = dataGridViewRow.Cells[0].Value.ToString();

MembersInformation.Name = dataGridViewRow.Cells[1].Value.ToString();

GymDatabase gymDatabase = new GymDatabase();

gymDatabase.DeleteMember(MembersInformation);

dataTable = gymDatabase.GetMembers();

dgvShowMembers.DataSource = dataTable;

dgvShowMembers.Refresh();

}

}

}

}