using QLTHUVIEN.Models;

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Data.SqlClient;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace QLTHUVIEN

{

public partial class QLDocGia : Form

{

bool c=true;

public QLDocGia()

{

InitializeComponent();

setNut(true);

Load();

}

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

{

this.Close();

}

private void Load()

{

Models.ModDocGia tb = new Models.ModDocGia();

DataTable dt = tb.docdulieu();

dgvDocgia.DataSource = dt;

}

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

{

Load();

}

private void setNut(bool a)

{

btnThem.Enabled = a;

btnSua.Enabled = a;

btnXoa.Enabled = a;

btnLuu.Enabled = !a;

btnKluu.Enabled = !a;

}

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

{

//chọn thêm thì ẩn nut sửa , xoá + xoá hết dữ liệu đang nhập

setNut(false);

c = true;

txtHoTen.Clear();

cbGioiTinh.Text="";

dtpNamSinh.Value = DateTime.Now;

txtDocGia.Clear();

}

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

{

// lấy dữ liệu đang nhập lưu vào database

if (c == true)

{

ModDocGia add = new ModDocGia();

dtpNamSinh.CustomFormat = "yyyy/MM/dd";// cài đặt ngày giờ của datetimepicker theo dạng của sql

string hoten = txtHoTen.Text;

string gioitinh = cbGioiTinh.Text;

string namsinh = dtpNamSinh.Value.ToString();

bool kq = add.ThemDocGia(hoten, gioitinh, namsinh);

if (kq == true)

MessageBox.Show("Thêm Thành Công!", "Thông Báo");

setNut(true);

Load();//load lại dư liêệu vào dgv

}

else

{

ModDocGia Sua = new ModDocGia();

dtpNamSinh.CustomFormat= "yyyy/MM/dd";

int madocgia = int.Parse(txtDocGia.Text);

string hoten = txtHoTen.Text;

string gioitinh = cbGioiTinh.Text;

string namsinh = dtpNamSinh.Value.ToString();

bool kq1 = Sua.SuaDocGia(madocgia, hoten, gioitinh, namsinh);

setNut(true);

Load();

}

}

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

{

//sau khi chọn dòng cần xoá bấm xoá thì ẩn nút sửa và thêm

setNut(false);

//hiện lên message hỏi có muốn xoá hay khôn

if (MessageBox.Show("Bạn Có Muốn Xoá Đọc Giả Này", "Cảnh Báo", MessageBoxButtons.OKCancel) == DialogResult.OK)

{

//nếu ok thì thực hiện lệnh xoá theo mã đọc giả

ModDocGia Xoa = new ModDocGia();

string Ma = txtDocGia.Text;

bool kq = Xoa.XoaDocGia(Ma);

if (kq == true)

{

MessageBox.Show("Xoá Thành Công!");

}

// load lại dữ liệu set lại nút xoá dữ liện trên textbox

Load();

setNut(true);

txtHoTen.Clear();

cbGioiTinh.Text = "";

dtpNamSinh.Value = DateTime.Now;

}

else

{

// chọn cancel thì bật tất cả nút, xoá dữ liệu trên textbox

setNut(true);

txtHoTen.Clear();

cbGioiTinh.Text = "";

dtpNamSinh.Value = DateTime.Now;

}

}

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

{

setNut(true);

txtDocGia.Clear();

txtHoTen.Clear();

cbGioiTinh.Text = "";

dtpNamSinh.Value = DateTime.Now;

}

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

{

setNut(false);

c = false;

}

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

{

}

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

{

txtDocGia.ReadOnly = true;

int index = dgvDocgia.CurrentRow.Index;

txtDocGia.Text = dgvDocgia.Rows[index].Cells[0].Value.ToString();

txtHoTen.Text = dgvDocgia.Rows[index].Cells[1].Value.ToString();

cbGioiTinh.Text = dgvDocgia.Rows[index].Cells[2].Value.ToString();

dtpNamSinh.Text = dgvDocgia.Rows[index].Cells[3].Value.ToString();

}

}

}