﻿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 Clubs : UserControl

{

public Clubs()

{

InitializeComponent();

}

int SelectedRow;

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

{

cmbType.SelectedIndex = 0;

ClubDatabase clubDatabase = new ClubDatabase();

clubDatabase.Club\_Names();

cmbClubs.DataSource = ClubList.Clubs;

foreach (var Item in ClubList.Clubs)

{

cmbClubs.DisplayMember = "name";

cmbClubs.ValueMember = "id";

}

}

private void cmbClubs\_SelectedIndexChanged(object sender, EventArgs e)

{

if (cmbType.SelectedIndex == 0)

{

ClubNames Clubs = cmbClubs.SelectedItem as ClubNames;

ClubDatabase club = new ClubDatabase();

DataTable dataTable = club.GetCludMembers(Clubs);

dgvclubmember.DataSource = dataTable;

dgvclubmember.Refresh();

}

else

{

ClubCertificates clubCertificates = new ClubCertificates();

ClubDatabase clubDatabase = new ClubDatabase();

clubCertificates.Clubid = Convert.ToInt32(cmbClubs.SelectedValue.ToString());

DataTable datatable = clubDatabase.GetCLubCertifactesDate(clubCertificates);

dgvClubCertificate.DataSource = datatable;

dgvClubCertificate.Refresh();

}

}

private void dataGridView1\_CellContentClick(object sender, DataGridViewCellEventArgs e)

{

}

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

{

AddNewClub addNewClub = new AddNewClub();

addNewClub.Dock = DockStyle.Fill;

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

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

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

}

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

{

if (cmbType.SelectedIndex == 0)

{

AddClubMember addClubMember = new AddClubMember();

addClubMember.Dock = DockStyle.Fill;

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

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

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

}

else

{

AddCertificteRecord addCertificteRecord = new AddCertificteRecord();

addCertificteRecord.Dock = DockStyle.Fill;

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

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

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

}

}

public void CheckType(int type)

{

cmbType.SelectedIndex = type;

}

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

{

if (cmbType.SelectedIndex == 0)

{

if (dgvclubmember.Rows.Count > 0)

{

DataGridViewRow dataGridViewRow = dgvclubmember.Rows[SelectedRow];

ClubMembersInformation clubMembersInformation = new ClubMembersInformation();

clubMembersInformation.Id = Convert.ToInt32(dataGridViewRow.Cells[0].Value.ToString());

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

clubMembersInformation.Rank = dataGridViewRow.Cells[2].Value.ToString();

clubMembersInformation.JoinDate = Convert.ToDateTime(dataGridViewRow.Cells[4].Value.ToString());

EditClubMember editClubMember = new EditClubMember();

editClubMember.ResetText();

editClubMember.ClubMemberInfo(clubMembersInformation, cmbType.SelectedIndex);

editClubMember.Dock = DockStyle.Fill;

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

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

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

}

}

else

{

if (dgvClubCertificate.Rows.Count > 0)

{

DataGridViewRow dataGridViewRow = dgvClubCertificate.Rows[SelectedRow];

ClubCertificates clubMembersInformation = new ClubCertificates();

clubMembersInformation.Id = Convert.ToInt32(dataGridViewRow.Cells[0].Value.ToString());

clubMembersInformation.Rank = dataGridViewRow.Cells[1].Value.ToString();

clubMembersInformation.SerialNumber = Convert.ToInt32(dataGridViewRow.Cells[2].Value.ToString());

clubMembersInformation.IsseDate = Convert.ToDateTime(dataGridViewRow.Cells[3].Value.ToString());

clubMembersInformation.Amount = dataGridViewRow.Cells[4].Value.ToString();

clubMembersInformation.ClubName = dataGridViewRow.Cells[5].Value.ToString();

EditClubCertificateRecrod editClubCertificateRecrod = new EditClubCertificateRecrod();

editClubCertificateRecrod.ResetText();

editClubCertificateRecrod.GetCertificateInfo(clubMembersInformation, cmbType.SelectedIndex);

editClubCertificateRecrod.Dock = DockStyle.Fill;

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

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

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

}

}

}

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

{

SelectedRow = e.RowIndex;

if (SelectedRow < 0)

{

SelectedRow = 0;

}

}

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

{

ClubNames Clubs = cmbClubs.SelectedItem as ClubNames;

ClubDatabase club = new ClubDatabase();

DataTable dataTable = club.GetCludMembers(Clubs);

dgvclubmember.DataSource = dataTable;

dgvclubmember.Refresh();

txtsearch.Text = "";

}

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

{

}

private void txtsearch\_KeyDown(object sender, KeyEventArgs e)

{

if (e.KeyCode == Keys.Enter)

{

DataTable Table = new DataTable();

if (cmbType.SelectedIndex == 0)

{

GymMembersInformation gymMembersInformation = new GymMembersInformation();

gymMembersInformation.RegNO = txtsearch.Text;

string search = txtsearch.Text.Trim();

ClubDatabase clubDatabase = new ClubDatabase();

Table = clubDatabase.GetCludMembersSearch(txtsearch.Text);

dgvclubmember.DataSource = Table;

dgvclubmember.Refresh();

}

//else

//{

// Table = dgvClubCertificate.DataSource as DataTable;

// DataView dataView = Table.DefaultView;

// dataView.RowFilter = string.Format("Club\_Name like '%{0}%' ", txtsearch.Text);

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

//}

}

}

private void cmbType\_SelectedIndexChanged(object sender, EventArgs e)

{

if (cmbType.SelectedIndex > 0)

{

ClubCertificates clubCertificates = new ClubCertificates();

dgvclubmember.Hide();

label2.Hide();

dgvClubCertificate.Show();

ClubDatabase clubDatabase = new ClubDatabase();

if (cmbClubs.Items.Count > 0)

{

cmbClubs.SelectedIndex = 0;

clubCertificates.Clubid = Convert.ToInt32(cmbClubs.SelectedValue.ToString());

}

DataTable datatable = clubDatabase.GetCLubCertifactesDate(clubCertificates);

dgvClubCertificate.DataSource = datatable;

dgvClubCertificate.Refresh();

}

else

{

label2.Show();

dgvclubmember.Show();

dgvClubCertificate.Hide();

}

}

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

{

}

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

{

SelectedRow = e.RowIndex;

if (SelectedRow < 0)

{

SelectedRow = 0;

}

}

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

{

if (SelectedRow < 0)

{

SelectedRow = 0;

}

int id;

string table = string.Empty;

ClubDatabase clubDatabase = new ClubDatabase();

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

if (dialogResult == DialogResult.Yes)

{

if (cmbType.SelectedIndex == 0)

{

if (dgvclubmember.Rows.Count > 0)

{

ClubNames Clubs = cmbClubs.SelectedItem as ClubNames;

DataGridViewRow dataGridViewRow = dgvclubmember.Rows[SelectedRow];

id = Convert.ToInt32(dataGridViewRow.Cells[0].Value.ToString());

table = "Club\_Members";

clubDatabase.DeleteRecord(id, table);

DataTable dataTable = clubDatabase.GetCludMembers(Clubs);

dgvclubmember.DataSource = dataTable;

dgvclubmember.Refresh();

}

}

else

{

if (dgvClubCertificate.Rows.Count > 0)

{

ClubCertificates clubCertificates = new ClubCertificates();

DataGridViewRow dataGridViewRow = dgvClubCertificate.Rows[SelectedRow];

id = Convert.ToInt32(dataGridViewRow.Cells[0].Value.ToString());

table = "ClubCertification";

clubDatabase.DeleteRecord(id, table);

clubCertificates.Clubid = Convert.ToInt32(cmbClubs.SelectedValue.ToString());

DataTable datatable = clubDatabase.GetCLubCertifactesDate(clubCertificates);

dgvClubCertificate.DataSource = datatable;

dgvClubCertificate.Refresh();

}

}

}

}

}

}