﻿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;

using System.IO;

using System.Runtime.InteropServices.ComTypes;

using System.Data.SqlClient;

namespace Liaqat\_Gym\_Management\_System

{

public partial class AddClubMember : UserControl

{

public AddClubMember()

{

InitializeComponent();

}

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

{

string imageLocation = "";

OpenFileDialog openFileDialog = new OpenFileDialog();

openFileDialog.Filter = "png files (\*.png)|\*.png| jpg files(\*.jpg)|\*.jpg|All files(\*.)|\*.\*";

if (openFileDialog.ShowDialog() == DialogResult.OK)

{

imageLocation = openFileDialog.FileName.ToString();

lblImage.Text = imageLocation;

btnRemoveImage.Visible = true;

}

}

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

{

byte[] images = null;

if (!string.IsNullOrEmpty(lblImage.Text.ToString()))

{

Image img = Image.FromFile(lblImage.Text.ToString());

Image thumb = img.GetThumbnailImage(100, 100, null, IntPtr.Zero);

string path = Directory.GetCurrentDirectory() + "\\ClubMembers\\" + txtName.Text.ToString() + ".jpg";

thumb.Save(path);

FileStream fileStream = new FileStream(path.ToString(), FileMode.Open, FileAccess.Read);

BinaryReader binaryReader = new BinaryReader(fileStream);

images = binaryReader.ReadBytes((int)fileStream.Length);

}

if (string.IsNullOrEmpty(txtName.Text))

{

MessageBox.Show("Please Enter Name ", "Name is required", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

else if (string.IsNullOrEmpty(cmbRank.Text))

{

MessageBox.Show("Please Select Rank ", "Rank is Required", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

else if (string.IsNullOrEmpty(cmbClubs.Text))

{

MessageBox.Show("Please Select Club ", "Club is required", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

else

{

ClubMembersInformation clubMembersInformation = new ClubMembersInformation();

clubMembersInformation.Name = txtName.Text;

clubMembersInformation.JoinDate = dateTimePicker1.Value;

clubMembersInformation.Rank = cmbRank.SelectedItem.ToString();

clubMembersInformation.Picture = images;

clubMembersInformation.Club = Convert.ToInt32(cmbClubs.SelectedValue.ToString());

ClubDatabase clubDatabase = new ClubDatabase();

clubDatabase.AddClubMemeber(clubMembersInformation);

txtName.Clear();

cmbRank.SelectedIndex = -1;

cmbClubs.SelectedIndex = -1;

lblImage.Text = string.Empty;

}

}

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

{

cmbClubs.DataSource = ClubList.Clubs;

foreach (var Item in ClubList.Clubs)

{

cmbClubs.DisplayMember = "name";

cmbClubs.ValueMember = "id";

}

}

private void dateTimePicker1\_ValueChanged(object sender, EventArgs e)

{

}

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

{

}

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

{

if (!string.IsNullOrEmpty(lblImage.Text.ToString()))

{

lblImage.Text = string.Empty;

btnRemoveImage.Visible = false;

}

}

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

{

Clubs clubs = new Clubs();

clubs.Dock = DockStyle.Fill;

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

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

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

}

}

}