﻿using System;

using System.Collections.Generic;

using System.Data.SqlClient;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace Liaqat\_Gym\_Management\_System

{

public class AdminDatabase

{

public AdminInformation UpdateLogo(AdminInformation adminInformation)

{

SqlConnection connection = Connection.Sql\_Connection();

SqlCommand command = new SqlCommand("Update Admin set Gym\_Logo = @logo", connection);

SqlCommand getlogoCommamd = new SqlCommand("Select top 1 Gym\_Logo from Admin", connection);

command.Parameters.AddWithValue("@logo", adminInformation.Logo);

connection.Open();

using (connection)

{

try

{

command.ExecuteNonQuery();

SqlDataReader dr = getlogoCommamd.ExecuteReader();

while (dr.Read())

{

adminInformation.Logo = (Byte[])(dr["Gym\_Logo"]);

}

dr.Close();

MessageBox.Show("Gym Logo is Updated Successfully", "Logo Updated", MessageBoxButtons.OK, MessageBoxIcon.Information);

}

catch (Exception ex)

{

MessageBox.Show(ex.ToString(), "Error", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

}

return adminInformation;

}

public AdminInformation GetPassword(string passwordOf)

{

AdminInformation adminInformation = new AdminInformation();

SqlConnection connection = Connection.Sql\_Connection();

SqlCommand cmd = new SqlCommand("Select "+passwordOf+"Passowrd from Admin", connection);

connection.Open();

using (connection)

{

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

adminInformation.Password = dr[passwordOf+"Passowrd"].ToString();

}

}

return adminInformation;

}

public void ChangePassword(AdminInformation adminInformation)

{

SqlConnection connection = Connection.Sql\_Connection();

SqlCommand cmd = new SqlCommand("Update Admin set "+adminInformation.PassowrdOf+"Passowrd = @pass", connection);

cmd.Parameters.AddWithValue("@pass", adminInformation.Password);

connection.Open();

using(connection)

{

try

{

cmd.ExecuteNonQuery();

MessageBox.Show(adminInformation.PassowrdOf +" Passowrd is Updated", "Update", MessageBoxButtons.OK, MessageBoxIcon.Information);

}

catch(Exception ex)

{

MessageBox.Show(ex.ToString(), "Error", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

}

}

public AdminInformation GymPhoto()

{

SqlConnection connection = Connection.Sql\_Connection();

AdminInformation adminInformation = new AdminInformation();

SqlCommand getlogoCommamd = new SqlCommand("Select top 1 Gym\_Logo from Admin", connection);

connection.Open();

using (connection)

{

try

{

SqlDataReader dr = getlogoCommamd.ExecuteReader();

while (dr.Read())

{

adminInformation.Logo = (Byte[])(dr["Gym\_Logo"]);

}

dr.Close();

}

catch (Exception ex)

{

MessageBox.Show(ex.ToString(), "Logo Added", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

}

return adminInformation;

}

}

}