﻿using System;

using System.Collections.Generic;

using System.Data;

using System.Linq;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

namespace WebErgasia

{

public partial class Login : System.Web.UI.Page

{

string username;

string password;

/\*A major function of the DataView is to allow data binding on both Windows Forms and Web Forms. Additionally,

a DataView can be customized to present a subset of data from the DataTable. \*/

DataView dat;

protected void Page\_Load(object sender, EventArgs e)

{

//Set form color and images urls

Body.Attributes.Add("bgcolor", "LightSkyBlue");

Image1.ImageUrl = "pictures/Human.png";

Image2.ImageUrl = "pictures/lock.png";

Image3.ImageUrl= "pictures/people2.png";

//Textbox2 type is password,when you type something the content is not shown

TextBox2.Attributes["type"] = "password";

}

protected void Button1\_Click(object sender, EventArgs e)

{

username = TextBox1.Text;

password = TextBox2.Text;

//SqlDataSource1.Select where username and password equals to TextBox1.Text and TextBox2.Text

dat = (DataView)SqlDataSource1.Select(DataSourceSelectArguments.Empty);

//Only one user will have this username and password

try

{

//Exists a user with this username

username = dat[0][0].ToString();

}

catch

{

//Does not exist a user with this username

username = "";

}

try

{

//Exists a user with this password

password = dat[0][1].ToString();

}

catch

{

//Does not exist a user with this password

password = "";

}

//Create an object of Login1

Login1 l = new Login1(username, password);

bool z=l.CheckFields();

//If field is null or empty means that a user with this username and this password does not exist

if (!z)

{

Message.Show(this, "Wrong userName and password.A user with this data does not exist");

}

else

{

/\*Redirect to WebForm1.aspx and send values of TextBox1.Text

and TextBox2.Text(using QueryString) to other page

\*/

Message.Show(this, "Ok welcome to a new Page");

Page.Response.Redirect("WebForm1.aspx?username=" +

TextBox1.Text + "&password=" +

TextBox2.Text);

}

}

}

}