﻿using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

using System.Configuration;

using System.Data;

using System.Data.SqlClient;

using System.Net.Mail;

using System.Net;

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

{

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

{

}

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

{

String qry = "select \* from users where email='" + TextBox1.Text + "'";

DataSet ds = connection.FetchData(qry);

if(ds.Tables[0].Rows.Count!=0)

{

String myGuid = Guid.NewGuid().ToString();

int Id = Convert.ToInt32(ds.Tables[0].Rows[0][0]);

String qry1 = "insert into forgotPassReq values('" + myGuid+"','"+Id+"',getdate())";

bool a = connection.SaveData(qry1);

if(a==true)

{

try

{

var fromAddress = new MailAddress("yummypizza940@gmail.com");

var fromPassword = "Pizza@29";

var toAddress = new MailAddress(TextBox1.Text);

string subject = "subject";

string body = "HI Click the link below to reset password http://localhost:18763/RecoverPass.aspx?Id=" + myGuid;

System.Net.Mail.SmtpClient smtp = new System.Net.Mail.SmtpClient()

{

Host = "smtp.gmail.com",

Port = 587,

EnableSsl = true,

DeliveryMethod = System.Net.Mail.SmtpDeliveryMethod.Network,

UseDefaultCredentials = false,

Credentials = new NetworkCredential(fromAddress.Address, fromPassword)

};

using (var message = new MailMessage(fromAddress, toAddress)

{

Subject = subject,

Body = body,

})

smtp.Send(message);

}

catch (Exception ex)

{

Response.Write(ex.Message);

}

Label2.Text = "check your email to reset your password";

}

else

{

Label2.Text = "Encountered some problem!";

}

}

else

{

Label2.Text = "Invalid email !";

}

}

}