PROJECT CODES

Assignment.apsx

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
using System.Net;
using System.Net.Mail;
namespace elearning
{
    public partial class assignment : System.Web.UI.Page
    {
        SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-
5NFRV7R\SQLEXPRESS;Initial                Catalog=elearning;Integrated
Security=True");
        protected void Page_Load(object sender, EventArgs e)
        {


        }

        protected void b2_Click(object sender, EventArgs e)
        {
            Response.Redirect("teacher.aspx");
        }

        protected void b1_Click(object sender, EventArgs e)
        {
```

```csharp
        con.Open();
        SqlCommand cmd = con.CreateCommand();
        cmd.CommandType = CommandType.Text;
        cmd.CommandText = "insert into assignment values('" + t1.Text + "','"
+ TextBox1.Text + "','" + TextBox2.Text + "','" + TextBox3.Text + "')";
        cmd.ExecuteNonQuery();
        con.Close();
        Response.Write("<script>alert('Submitted')</script>");
        try
        {
            MailMessage msg = new MailMessage();
            msg.From = new MailAddress("sampleinfosys@gmail.com");

msg.To.Add("shahana.retech@gmail.com,dotnet.retech@gmail.com");
            msg.Subject = "Assignment Submission";
            msg.Body     =     "Subject    Code-    "+""+t1.Text+"Assignment-
"+""+TextBox2.Text+"  Last Date and Time"+""+TextBox3.Text;
            msg.IsBodyHtml = true;
            SmtpClient smtp = new SmtpClient();
            smtp.Host = "smtp.gmail.com";
            System.Net.NetworkCredential    networkcred    =    new
System.Net.NetworkCredential();
            networkcred.UserName = "sampleinfosys@gmail.com";
            networkcred.Password = "Samplesys";
            smtp.UseDefaultCredentials = true;
            smtp.Credentials = networkcred;
            smtp.Port = 587;
            smtp.EnableSsl = true;
            smtp.Send(msg);
        }
        catch (Exception ex)
        {
            Response.Write("Exception in sendEmail:" + ex.Message);
        }
```

```
            }
        }
    }
```

Bigdata.aspx

```csharp
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
namespace elearning
{
    public partial class bigdata : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void Button6_Click(object sender, EventArgs e)
        {
            Response.Redirect("student.aspx");
        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Redirect("videobigdata.aspx");
        }

        protected void Button2_Click(object sender, EventArgs e)
        {
```

```csharp
            Response.Redirect("viewbdassignment.aspx");
        }


        protected void Button3_Click(object sender, EventArgs e)
        {
            Response.Redirect("downloadbd.aspx");
        }

        protected void Button4_Click(object sender, EventArgs e)
        {
            Response.Redirect("uploadass.aspx");
        }

        protected void Button5_Click(object sender, EventArgs e)
        {
            Response.Redirect("upassignment.aspx");
        }
    }
}
```

Index.aspx

```csharp
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace elearning
{
    public partial class index : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
```

```
        {


        }

        protected void Button2_Click(object sender, EventArgs e)
        {
            Response.Redirect("tregister.aspx");
        }

        protected void Button4_Click(object sender, EventArgs e)
        {
            Response.Redirect("register.aspx");
        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Redirect("Login.aspx");
        }
    }
}
```

Iot.aspx

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace elearning
{
    public partial class iot : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
```

```csharp
        {

        }

        protected void Button6_Click(object sender, EventArgs e)
        {
            Response.Redirect("student.aspx");
        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Redirect("iotvideo.aspx");
        }

        protected void Button2_Click(object sender, EventArgs e)
        {
            Response.Redirect("iotassignment.aspx");
        }

        protected void Button3_Click(object sender, EventArgs e)
        {
            Response.Redirect("iotnotes.aspx");
        }

        protected void Button4_Click(object sender, EventArgs e)
        {
            Response.Redirect("uploadiot.aspx");
        }
    }
}
```

Iotassignment.aspx

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
namespace elearning
{
    public partial class iotassignment : System.Web.UI.Page
    {
        SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-
5NFRV7R\SQLEXPRESS;Initial            Catalog=elearning;Integrated
Security=True");
        protected void Page_Load(object sender, EventArgs e)
        {
            SqlDataAdapter SQLAdapter = new SqlDataAdapter("Select * from
assignment where Code='MSIoT02'", con);
            DataTable DT = new DataTable();
            SQLAdapter.Fill(DT);
            GridView1.DataSource = DT;
            GridView1.DataBind();
        }


        protected void GridView1_SelectedIndexChanged(object sender,
EventArgs e)
        {

        }
    }
}
```

Login.aspx

```csharp
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
namespace elearning
{
    public partial class Login : System.Web.UI.Page
    {
        SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-5NFRV7R\SQLEXPRESS;Initial Catalog=elearning;Integrated Security=True");
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            SqlDataAdapter sda = new SqlDataAdapter("select ID,Password from stureg1 where ID ='" + TextBox1.Text + "' and Password = '" + TextBox2.Text + "'", con);
            DataTable dt = new DataTable();
            sda.Fill(dt);
            SqlDataAdapter sda1 = new SqlDataAdapter("select ID,Password from teachreg where ID ='" + TextBox1.Text + "' and Password = '" + TextBox2.Text + "'", con);
            DataTable dt1 = new DataTable();
            sda1.Fill(dt1);
            if (dt.Rows.Count > 0)
```

```csharp
        {
            if (DropDownList1.SelectedIndex == 3)
            {
                Response.Redirect("student.aspx");
            }
        }
        else if (dt1.Rows.Count > 0)
        {
            if (DropDownList1.SelectedIndex == 2)
            {
                Response.Redirect("teacher.aspx");
            }
        }
        else if ((DropDownList1.SelectedIndex == 1) && (TextBox1.Text ==
"1234567890") && (TextBox2.Text == "admin1234"))
        {
            Response.Redirect("admin.aspx");
        }
        else
        {
            Response.Write("<script>alert('Invalid            Username            or
Password')</script>");

        }
    }


    protected void Button2_Click(object sender, EventArgs e)
    {
        Response.Redirect("index.aspx");
    }
}
}
```

Mobile.aspx

```csharp
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace elearning
{
    public partial class mobile : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void Button6_Click(object sender, EventArgs e)
        {
            Response.Redirect("student.aspx");
        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Redirect("msvideo.aspx");
        }

        protected void Button2_Click(object sender, EventArgs e)
        {
            Response.Redirect("msassignment.aspx");
        }

        protected void Button3_Click(object sender, EventArgs e)
        {
```

```csharp
            Response.Redirect("msnotes.aspx");
        }


        protected void Button4_Click(object sender, EventArgs e)
        {
            Response.Redirect("uploadms.aspx");
        }
    }
}
```

Msassignment.aspx

```csharp
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;

namespace elearning
{
    public partial class msassignment : System.Web.UI.Page
    {
        SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-
5NFRV7R\SQLEXPRESS;Initial                Catalog=elearning;Integrated
Security=True");
        protected void Page_Load(object sender, EventArgs e)
        {
            SqlDataAdapter SQLAdapter = new SqlDataAdapter("Select * from
assignment where Code='MSMS03'", con);
            DataTable DT = new DataTable();
            SQLAdapter.Fill(DT);
            GridView1.DataSource = DT;
```

```
            GridView1.DataBind();
        }


        protected    void    GridView1_SelectedIndexChanged1(object    sender,
EventArgs e)
        {


        }
    }
}


Python.aspx
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace elearning
{
    public partial class python : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {


        }


        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Redirect("pythonvideo.aspx");
        }


        protected void Button2_Click(object sender, EventArgs e)
```

```csharp
        {
            Response.Redirect("pythonassignment.aspx");
        }


        protected void Button3_Click(object sender, EventArgs e)
        {
            Response.Redirect("pythonnotes.aspx");
        }


        protected void Button6_Click(object sender, EventArgs e)
        {
            Response.Redirect("student.aspx");
        }


        protected void Button4_Click(object sender, EventArgs e)
        {
            Response.Redirect("uploadpython.aspx");
        }
    }
}
```

Pythonassignment.aspx

```csharp
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;

namespace elearning
{
    public partial class pythonassignment : System.Web.UI.Page
```

```
    {
        SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-
5NFRV7R\SQLEXPRESS;Initial                Catalog=elearning;Integrated
Security=True");
        protected void Page_Load(object sender, EventArgs e)
        {
            SqlDataAdapter SQLAdapter = new SqlDataAdapter("Select * from
assignment where Code='MSPP04'", con);
            DataTable DT = new DataTable();
            SQLAdapter.Fill(DT);
            GridView1.DataSource = DT;
            GridView1.DataBind();
        }

        protected   void   GridView1_SelectedIndexChanged(object   sender,
EventArgs e)
        {

        }
    }
}
```

Register.aspx

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Data;
using System.Data.SqlClient;
namespace elearning
{
    public partial class register : System.Web.UI.Page
```

```csharp
    {
        SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-
5NFRV7R\SQLEXPRESS;Initial                Catalog=elearning;Integrated
Security=True");
        protected void Page_Load(object sender, EventArgs e)
        {
            GetID();
        }
        public void GetID()
        {
            string docid;
            string query = "select ID from stureg1 order by ID Desc";
            con.Open();
            SqlCommand cmd = new SqlCommand(query, con);
            SqlDataReader dr = cmd.ExecuteReader();
            if (dr.Read())
            {
                int id = int.Parse(dr[0].ToString()) + 1;
                docid = id.ToString("000000000");
            }
            else if (Convert.IsDBNull(dr))
            {
                docid = ("115011081");
            }
            else
            {
                docid = ("115011081");
            }
            con.Close();
            t1.Text = docid.ToString();
        }

        protected void b1_Click(object sender, EventArgs e)
        {
```

```csharp
            con.Open();
            SqlCommand cmd = con.CreateCommand();
            cmd.CommandType = CommandType.Text;
            cmd.CommandText = "insert into stureg1 values('" + t1.Text + "','" +
TextBox1.Text + "','" + TextBox2.Text + "','" + TextBox3.Text + "','" +
TextBox4.Text + "','" + TextBox5.Text + "')";
            cmd.ExecuteNonQuery();
            con.Close();
            Response.Write("<script>alert('Registered Successfully')</script>");
            t1.Text = "";
            TextBox1.Text = "";
            TextBox2.Text = "";
            TextBox3.Text = "";
            TextBox4.Text = "";
            TextBox5.Text = "";
        }

        protected void t1_TextChanged(object sender, EventArgs e)
        {

        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Redirect("index.aspx");
        }
    }
}
```