

Experiment 1

Aim: Create an application in which you are required to get the user profile information with help of standard asp.net server controls.

Code:

1. Experiment1.aspx:

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Experiment1.aspx.cs"
Inherits="Experiment1.Experiment1" %>
```

```
<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title></title>
    <style type="text/css">
        .auto-style1 {
            margin-left: 30px;
        }
        .auto-style2 {
            width: 361px;
        }
        .auto-style3 {
            margin-left: 76px;
        }
        .auto-style4 {
            margin-left: 54px;
        }
        .auto-style5 {
            margin-left: 101px;
        }
    </style>
</head>
<body>
    <form id="form1" runat="server" style="background-color:azure;">
        <div class="auto-style2">
            <br />
            <asp:Label ID="Label1" runat="server" Text="First Name:"
Width="95px"></asp:Label>
            <asp:TextBox ID="TextBox1" runat="server" CssClass="auto-
style1"></asp:TextBox>
            <br />
            <asp:Label ID="Label2" runat="server" Text="Last Name:"
Width="95px"></asp:Label>
            <asp:TextBox ID="TextBox2" runat="server" CssClass="auto-
style1"></asp:TextBox>
            <br />
            <asp:Label ID="Label3" runat="server" Text="University:"
Width="95px"></asp:Label>
            <asp:TextBox ID="TextBox3" runat="server" CssClass="auto-
style1"></asp:TextBox>
            <br />
            <asp:Label ID="Label4" runat="server" Text="Semester:"
Width="95px"></asp:Label>
            <asp:TextBox ID="TextBox4" runat="server" CssClass="auto-
style1"></asp:TextBox>
            <br />
        </div>
    </form>
</body>
</html>
```

```

        <asp:Label ID="Label5" runat="server" Text="Age:" Width="95px"></asp:Label>
        <asp:TextBox ID="TextBox5" runat="server" CssClass="auto-
style1"></asp:TextBox>
        <br />
        <p>
            E mail:
            <asp:TextBox ID="TextBox7" runat="server" CssClass="auto-style3"
></asp:TextBox>
        </p>
        <p>
            Education:
            <asp:DropDownList ID="DropDownList1" runat="server" CssClass="auto-style4">
            <asp:ListItem>Graduate</asp:ListItem>
            <asp:ListItem>Post Graduate</asp:ListItem>
            <asp:ListItem>Doctoral</asp:ListItem>
            </asp:DropDownList>
        </p>

        <br />
        <asp:Button ID="Button1" runat="server" OnClick="Button1_Click" Text="Submit"
CssClass="auto-style5" />
    </div>
</form>
</body>
</html>

```

2. Experiment1.aspx.cs:

```

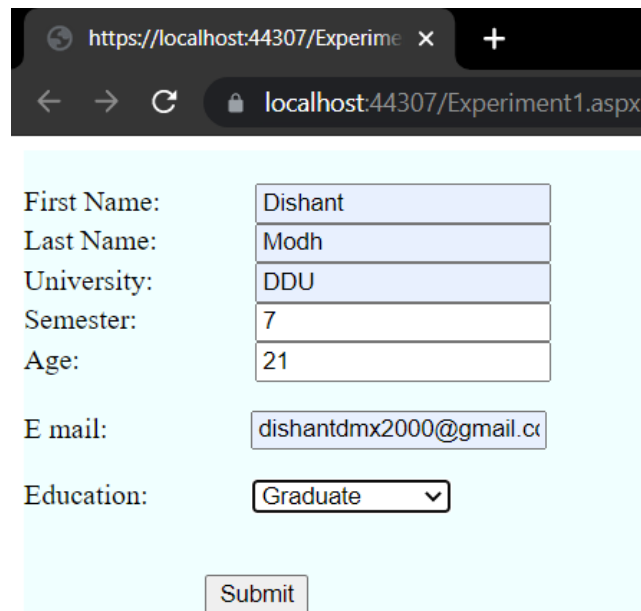
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace Experiment1
{
    public partial class Experiment1 : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {
        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            Response.Write("Record are Submitted Successfully....:");
        }
    }
}

```

Output:

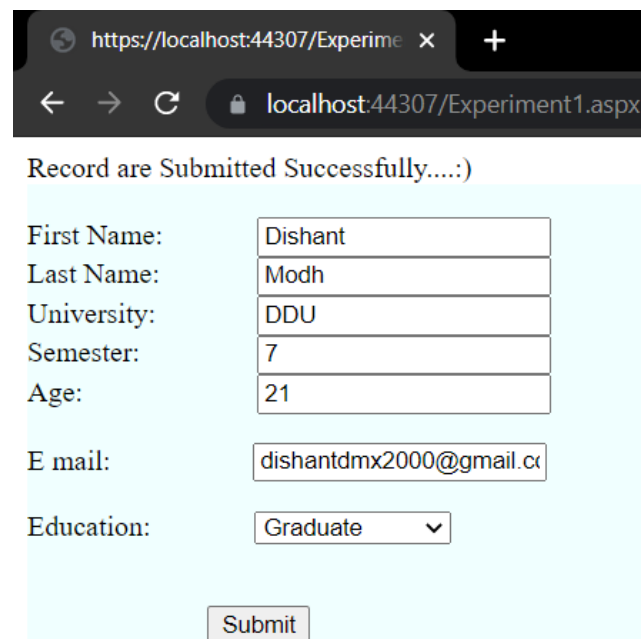


A screenshot of a web browser window. The address bar shows 'https://localhost:44307/Experiment1.aspx'. The page contains a form with the following fields: First Name (Dishant), Last Name (Modh), University (DDU), Semester (7), Age (21), E mail (dishantdmx2000@gmail.co), and Education (Graduate). A Submit button is at the bottom.

First Name:	Dishant
Last Name:	Modh
University:	DDU
Semester:	7
Age:	21
E mail:	dishantdmx2000@gmail.co
Education:	Graduate

Submit

Fig1. Information Form



A screenshot of a web browser window showing the same form as Fig1, but with a message 'Record are Submitted Successfully.....)' above it. The form fields are: First Name (Dishant), Last Name (Modh), University (DDU), Semester (7), Age (21), E mail (dishantdmx2000@gmail.co), and Education (Graduate). A Submit button is at the bottom.

Record are Submitted Successfully.....)

First Name:	Dishant
Last Name:	Modh
University:	DDU
Semester:	7
Age:	21
E mail:	dishantdmx2000@gmail.co
Education:	Graduate

Submit

Fig2. After Submitting the form