

Dharmsinh Desai University, Nadiad
Department of Information Technology
DAIE, IT704
B.Tech. IT, Sem: VII

Aim: - Create A master page and content Page Application for the University which enables user to see the faculty list according to department.

Code: -

1. Site1.Master

```
<%@ Master Language="C#" AutoEventWireup="true" CodeBehind="Site1.master.cs"
Inherits="Lab8.Site1" %>

<!DOCTYPE html>

<html>
<head runat="server">
    <title></title>

    <style>
        body {
            margin: 0;

            font-family: Arial, Helvetica, sans-serif;
        }

        .topnav {
            overflow: hidden;
            background-color: #333;
        }

        .topnav a {
            float: left;
            color: #f2f2f2;
            text-align: center;
            padding: 14px 16px;
            text-decoration: none;
            font-size: 17px;
        }

        .topnav a:hover {
            background-color: #ddd;
            color: black;
        }

    </style>

</head>
<body>
    <form id="form1" runat="server">
```

```

<div>

    <div class="topnav" style="background-color:darkcyan">
        <asp:HyperLink ID="HyperLink1" class="link" runat="server"
NavigateUrl="~/WebForm1.aspx">IT</asp:HyperLink>
        <asp:HyperLink ID="HyperLink2" class="link" runat="server"
NavigateUrl="~/WebForm3.aspx">CE</asp:HyperLink>
        <asp:HyperLink ID="HyperLink3" runat="server"
NavigateUrl="~/WebForm2.aspx">EC</asp:HyperLink>
        <asp:HyperLink ID="HyperLink4" runat="server"
NavigateUrl="#">Dharamasinh Desai University</asp:HyperLink>
    </div>
    <div style="padding:20px;">
        <asp:ContentPlaceHolder runat="server"
ID="it"></asp:ContentPlaceHolder>

        <asp:ContentPlaceHolder runat="server"
ID="ce"></asp:ContentPlaceHolder>

        <asp:ContentPlaceHolder runat="server"
ID="ec"></asp:ContentPlaceHolder>
    </div>
</form>
</body>
</html>

```

2. WebForm1.aspx [IT-Dept]

```

<%@ Page Language="C#" MasterPageFile="~/Site1.Master" AutoEventWireup="true"
CodeBehind="WebForm1.aspx.cs" Inherits="Lab8.WebForm1" %>

<asp:Content ID="Content1" ContentPlaceHolderID="it" runat="server">
    <h2 style="background-color:#FFFFE0;">IT Dept</h2>

    <h3>Faculty List</h3>
    <table border="4" bordercolor="black" style="background-color:#FFFFE0;">
        <tr>
            <th style="width: 319px">Name</th>
            <th style="width: 285px">Designation</th>
        </tr>
        <tr>
            <td style="width: 319px">Dr. Vipul K. Dabhi</td>
            <td style="width: 285px">Associate Professor & Head</td>
        </tr>
        <tr>
            <td style="width: 319px">Dr. Harshadkumar B. Prajapati</td>
            <td style="width: 285px">Associate Professor </td>
        </tr>
        <tr>
            <td style="width: 319px">Prof. Ravindra A. Vyas</td>
            <td style="width: 285px">Assistant Professor </td>
        </tr>
    </table>

</asp:Content>

```

3. WebForm2.aspx [EC-Dept]

```
<%@ Page Language="C#" MasterPageFile="~/Site1.Master" AutoEventWireup="true"
CodeBehind="WebForm2.aspx.cs" Inherits="Lab8.WebForm2" %>
```

```
<asp:Content ID="Content4" ContentPlaceHolderID="ec" runat="server">

    <h2 style="background-color:#FFFFE0;">EC Dept</h2>

    <h3>Faculty List</h3>
    <table border="4" bordercolor="black" style="background-color:#FFFFE0;">
        <tr>
            <th style="width: 257px">Name</th>
            <th style="width: 272px">Designation</th>
        </tr>
        <tr>
            <td style="width: 257px">Dr. Purvang D. Dalal</td>
            <td style="width: 272px">Associate Professor & Head</td>
        </tr>
        <tr>
            <td style="width: 257px">Dr. H. S. Mazumdar</td>
            <td style="width: 272px">Associate Professor </td>
        </tr>
        <tr>
            <td style="width: 257px">Prof. Hetal B. Shah</td>
            <td style="width: 272px">Assistant Professor </td>
        </tr>
    </table>

</asp:Content>
```

4. WebForm3.aspx [CE-Dept.]

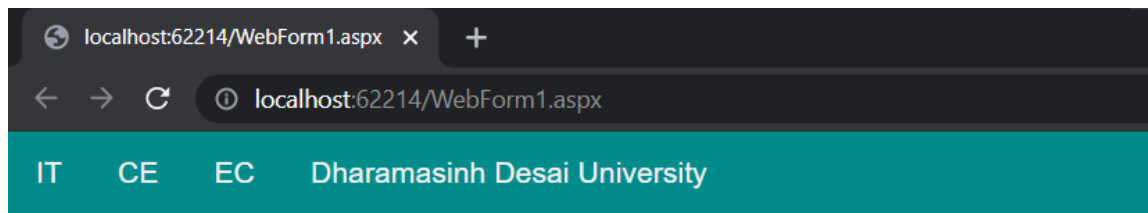
```
<%@ Page Language="C#" MasterPageFile="~/Site1.Master" AutoEventWireup="true"
CodeBehind="WebForm3.aspx.cs" Inherits="Lab8.WebForm3" %>
```

```
<asp:Content ID="Content1" ContentPlaceHolderID="ce" runat="server">
    <h2 style="background-color:#FFFFE0;">CE Dept</h2>

    <h3>Faculty List</h3>
    <table border="4" bordercolor="black" style="background-color:#FFFFE0;">
        <tr>
            <th style="width: 252px">Name</th>
            <th style="width: 287px">Designation</th>
        </tr>
        <tr>
            <td style="width: 252px">Dr. C. K. Bhensdadia</td>
            <td style="width: 287px">Associate Professor & Head</td>
        </tr>
        <tr>
            <td style="width: 252px">Dr. Brijesh S. Bhatt</td>
            <td style="width: 287px">Associate Professor </td>
        </tr>
        <tr>
            <td style="width: 252px">Prof. Parag H Dave</td>
            <td style="width: 287px">Assistant Professor </td>
        </tr>
    </table>

</asp:Content>
```

Output: -

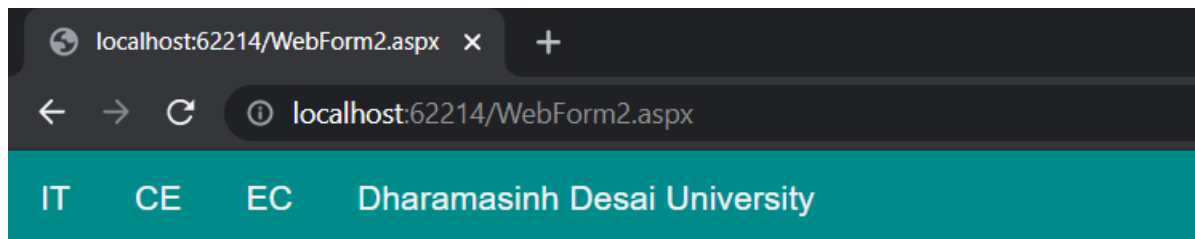


IT Dept

Faculty List

Name	Designation
Dr. Vipul K. Dabhi	Associate Professor & Head
Dr. Harshadkumar B. Prajapati	Associate Professor
Prof. Ravindra A. Vyas	Assistant Professor

Fig. 1 IT Department Faculty List

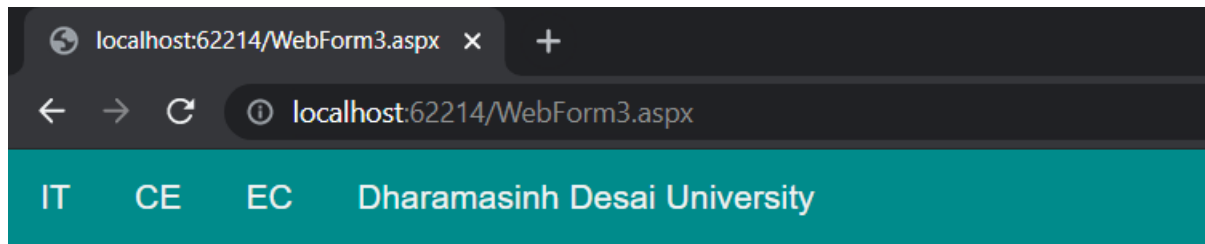


EC Dept

Faculty List

Name	Designation
Dr. Purvang D. Dalal	Associate Professor & Head
Dr. H. S. Mazumdar	Associate Professor
Prof. Hetal B. Shah	Assistant Professor

Fig. 2 EC Department Faculty List



CE Dept

Faculty List

Name	Designation
Dr. C. K. Bhensdadia	Associate Professor & Head
Dr. Brijesh S. Bhatt	Associate Professor
Prof. Parag H Dave	Assistant Professor

Fig. 3 CE Department Faculty List