Name: Suraj Vishwakarma
Class: TYBSc IT
Roll No.: 22096

Advanced Web Development

Sem: V

Date: 02.09.2024

Practical 5

a) Aim : Create Web Form to demonstrate use of Website Navigation controls.

Code:

Default.aspx

```
<%@ Page Title="Home Page" Language="C#" MasterPageFile="~/Site.master" AutoEventWireup="true"
    CodeBehind="Default.aspx.cs" Inherits="WebApplication6._Default" %>

<asp:Content ID="HeaderContent" runat="server" ContentPlaceHolderID="HeadContent">
</asp:Content>
<asp:Content ID="BodyContent" runat="server" ContentPlaceHolderID="MainContent">
    <asp:Menu ID="Menu1" runat="server" Orientation="Horizontal">
        <Items>
            <asp:MenuItem NavigateUrl="~/page1.aspx" Text="Home" Value="Home">
            </asp:MenuItem>
            <asp:MenuItem NavigateUrl="~/page2.aspx" Text="About Us" Value="About Us">
            <asp:MenuItem NavigateUrl="~/page3.aspx" Text="Help" Value="Help">
            </asp:MenuItem>
            </asp:MenuItem>
        </Items>
    </asp:Menu><br />
</asp:Content>
```

page1.aspx

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="page1.aspx.cs" Inherits="WebApplication6.page1"
 %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml11/DTD/xhtml1-
transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title></title>
</head>
<body>
    <form id="form1" runat="server">
    <div>
    <h1>Home</h1>
```

```
        <asp:SiteMapPath ID="SiteMapPath1" runat="server">
        </asp:SiteMapPath>
    </div>
    </form>
</body>
</html>
```

page2.aspx

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="page2.aspx.cs"
Inherits="WebApplication6.page2" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title></title>
</head>
<body>
    <form id="form1" runat="server">
    <div>
    <h1>About Us</h1>
        <asp:SiteMapPath ID="SiteMapPath1" runat="server">
        </asp:SiteMapPath>
    </div>
    </form>
</body>
</html>
```

page3.aspx

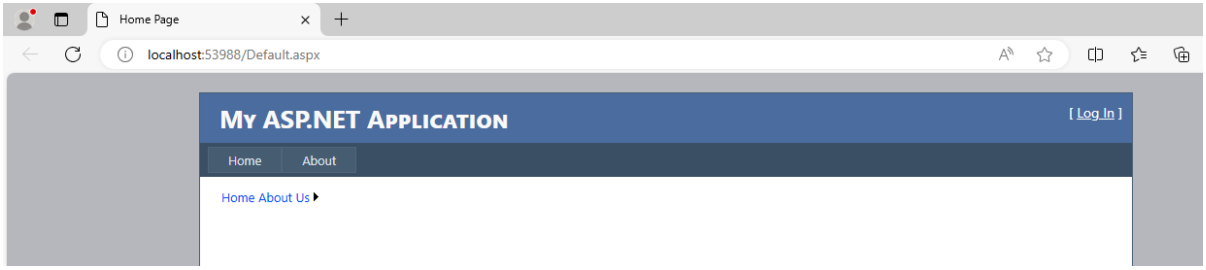
```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="page3.aspx.cs"
Inherits="WebApplication6.page3" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title></title>
</head>
<body>
    <form id="form1" runat="server">
```

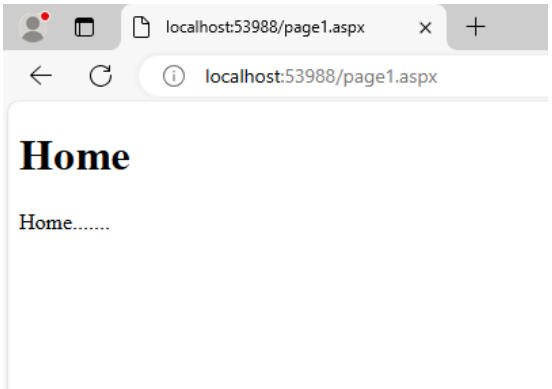
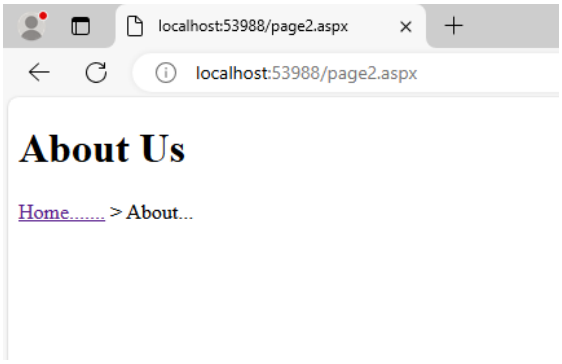
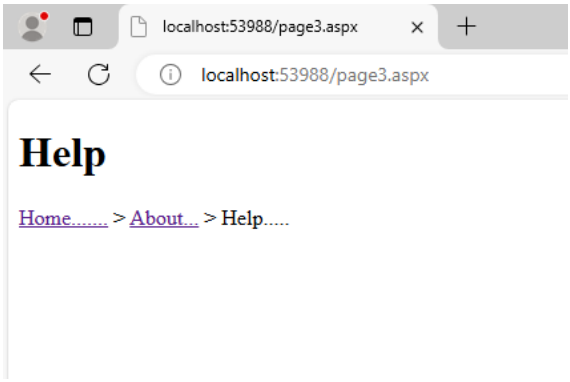
```
    <div>
    <h1>Help</h1>
        <asp:SiteMapPath ID="SiteMapPath1" runat="server">
        </asp:SiteMapPath>
    </div>
    </form>
</body>
</html>
```

Web.sitemap

```
<?xml version="1.0" encoding="utf-8" ?>
<siteMap xmlns="http://schemas.microsoft.com/AspNet/SiteMap-File-1.0" >
     <siteMapNode url="page1.aspx" title="Home....." description="">
        <siteMapNode url="page2.aspx" title="About..." description="">
        <siteMapNode url="page3.aspx" title="Help....." description="" />
    </siteMapNode>
    </siteMapNode>
</siteMap>
```

Output:





Name: Suraj Vishwakarma Sem: V
Class: TYBSc IT
Roll No.: 22096 Advanced Web Development Date: 02.09.2024