BSC II, Semester V, Advanced Web Programming, Practical Journal	

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TY BSc IT, Semester V, Advanced Web Programming, Practical Journal
Practical No. 5
Drag and drop a Dropdownlist control , add 2 listitems , Admin and NonAdmin, add a panel control add server control as seen below (label to show you are an administrator and 3 textboxes) inside the panel control
Note: set AutoPostBack property of Dropdownlist control to true.

Admin ~				
You are logged in as an administrator				
Admin Name:	Tom			
Admin Region:	Asia			
Actions:	There are 4 user queries to be			

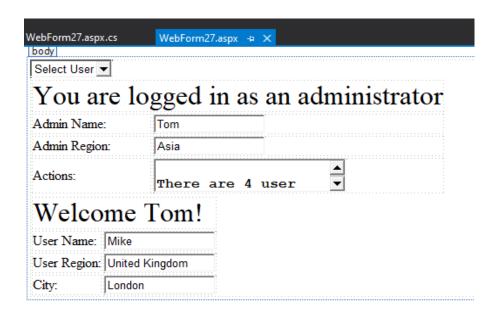
Add another panel control, add server control as seen below (label to show you are a non-administrator and 3 textboxes) inside this panel control.



On selecting Admin in the dropdownlist the server controls in first panel should be seen.

On selecting Non-Admin in the dropdownlist the server controls in second panel should be seen.

Design a form as seen below and show the implementation.



.aspx

<%@ Page Language="C#" AutoEventWireup="true"
CodeBehind="WebForm2.aspx.cs" Inherits="WebApplication8.WebForm2" %>

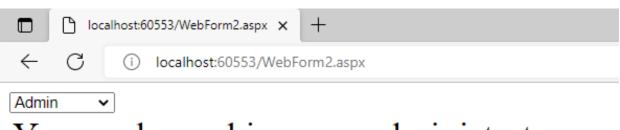
```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</pre>
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
   <title></title>
</head>
<body>
   <form id="form1" runat="server">
   <div>
   <asp:DropDownList ID="DropDownList1" runat="server"</pre>
AutoPostBack="true"
           onselectedindexchanged="DropDownList1 SelectedIndexChanged">
   <asp:ListItem Text="Select User" Value="-1"></asp:ListItem>
   <asp:ListItem Text="Admin" Value="Admin"></asp:ListItem>
   <asp:ListItem Text="Non-Admin" Value="Non-Admin"></asp:ListItem>
</asp:DropDownList>
<asp:Panel ID="AdminPanel" runat="server">
<asp:Label ID="AdminGreeting" runat="server" Font-Size="XX-</pre>
Large"
           Text="You are logged in as an administrator">
           </asp:Label>
       <asp:Label ID="AdminNameLabel" runat="server" Text="Admin</pre>
Name:">
           </asp:Label>
       <asp:TextBox ID="AdminNameTextBox" runat="server" Text="Tom">
           </asp:TextBox>
       <asp:Label ID="AdminRegionLabel" runat="server" Text="Admin</pre>
Region:">
           </asp:Label>
       <asp:TextBox ID="AdminRegionTextBox" runat="server"</pre>
Text="Asia">
           </asp:TextBox>
```

```
<asp:Label ID="AdminActionsLabel" runat="server"</pre>
     Text="Actions:">
                </asp:Label>
       <asp:TextBox ID="AdminActionsTextBox" runat="server" Font-</pre>
Size="Medium" TextMode="MultiLine"
              Text="There are 4 user queries to be answered by the end
of September 2023."
              Font-Bold="True" ></asp:TextBox>
       </asp:Panel>
<asp:Panel ID="NonAdminPanel" runat="server">
<asp:Label ID="NonAdminGreeting" runat="server" Font-</pre>
Size="XX-Large"
          Text="Welcome Tom!">
           </asp:Label>
       <asp:Label ID="NonAdminNameLabel" runat="server" Text="User</pre>
Name:">
           </asp:Label>
       <asp:TextBox ID="NonAdminNameTextBox" runat="server"</pre>
Text="Tom">
           </asp:TextBox>
       <asp:Label ID="NonAdminRegionLabel" runat="server" Text="User"</pre>
Region:">
           </asp:Label>
       <asp:TextBox ID="NonAdminRegionTextBox" runat="server"</pre>
Text="United Kingdom">
           </asp:TextBox>
```

```
<asp:Label ID="NonAdminCityLabel" runat="server"</pre>
Text="City:">
           </asp:Label>
        <asp:TextBox ID="NonAdminCityTextBox" runat="server"</pre>
Text="London">
           </asp:TextBox>
        </asp:Panel>
   </div>
   </form>
</body>
</html>
.cs
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;
namespace WebApplication8
{
   public partial class WebForm2 : System.Web.UI.Page
       protected void Page Load(object sender, EventArgs e)
           if (!IsPostBack)
           {
               AdminPanel.Visible = false;
               NonAdminPanel.Visible = false;
           }
        }
```

```
protected void DropDownList1_SelectedIndexChanged(object sender,
EventArgs e)
        {
            if (DropDownList1.SelectedValue == "Admin")
                AdminPanel.Visible = true;
                NonAdminPanel.Visible = false;
            else if (DropDownList1.SelectedValue == "Non-Admin")
                AdminPanel.Visible = false;
                NonAdminPanel.Visible = true;
            }
            else
            {
                AdminPanel.Visible = false;
                NonAdminPanel.Visible = false;
            }
        }
   }
}
```

Output



You are logged in as an administrator

Admin Name:	Tom
Admin Region:	Asia
Actions:	There are 4 user queries to be

	loca	lhost:60553/WebForm2.aspx × +		
\leftarrow	C	(i) localhost:60553/WebForm2.aspx		
Welcome Tom!				
User l	Name:	Mike		
User I	Region:	United Kingdom		
City:		London		