

Palindrome -Prgm 1

```
1 <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs" Inherits="WebAppli
2 
3 <!DOCTYPE html>
4 
5 <html xmlns="http://www.w3.org/1999/xhtml">
6 <head runat="server">
7   <title></title>
8 </head>
9 <body>
10   <form id="form1" runat="server">
11     <div>
12       <asp:Label ID="Label1" runat="server" Text="Enter the Number"></asp:Label>
13       <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
14       <asp:Button ID="Button1" runat="server" Text="Button" OnClick="Button1_Click" />
15       <asp:Label ID="Label2" runat="server" Text=" "></asp:Label>
16     </div>
17   </form>
18 </body>
19 </html>
```

100 %

Enter the Number Button

```
protected void Button1_Click(object sender, EventArgs e)
{
    int n = int.Parse(TextBox1.Text), rev = 0, a = n, r = 0 ;
    while (n > 0)
    {
        r = n % 10;
        rev = rev * 10 + r;
        n = n / 10;

    }
    if (a == rev)
        Label2.Text = "Palindrome";
    else
        Label2.Text = "Not Palindrome";
}
```

bold, italics, underline- prgm 2

The screenshot shows the visual representation of the ASP.NET page. It includes:

- A title bar with file, edit, and view menu options.
- An address bar with the URL "http://localhost:1234/Untitled1.aspx".
- A toolbar with standard buttons like back, forward, search, and refresh.
- A left sidebar with a tree view showing the page structure.
- The main content area contains:
 - A title "Bold, Italic, Underline Example" in bold black font.
 - A form with a "Name" label and a text input field.
 - A group of three checkboxes labeled "bold", "italic", and "underline".
 - A group of three radio buttons labeled "red", "green", and "blue".
 - A text area labeled "Message" with placeholder text "Enter Text".
 - A button labeled "Submit".

```
protected void Button1_Click(object sender, EventArgs e)
{
    if (CheckBox1.Checked == true)
    {
        display.Font.Bold = true;
    }
    if (CheckBox2.Checked == true)
    {
        display.Font.Italic = true;
    }
    if (CheckBox3.Checked == true)
    {
        display.Font.Underline = true;
    }
    if (RadioButton1.Checked == true)
    {
        display.ForeColor = System.Drawing.Color.Red;
    }
    if (RadioButton2.Checked == true)
    {
        display.ForeColor = System.Drawing.Color.Green;
    }
    if (RadioButton3.Checked == true)
    {
        display.ForeColor = System.Drawing.Color.Blue;
    }
    display.Text = "Name : " + TextBox1.Text + "<br/>" + "Message : " + TextBox2.Text;
}
```

Add record From List box – prgm 3

The screenshot shows an IDE interface with two main sections. The top section displays the ASP.NET markup code:

```
9 <body>
10   <form id="form1" runat="server">
11     <div>
12       <asp:ListBox ID="ListBox1" runat="server">
13         <asp:ListItem>UU</asp:ListItem>
14         <asp:ListItem>YY</asp:ListItem>
15         <asp:ListItem>ZZ</asp:ListItem>
16       </asp:ListBox>
17       <asp:Button ID="Button1" runat="server" Text="Button" />
18       <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
19     </div>
20   </form>
21 </body>
22 </html>
23
```

The bottom section shows the generated user interface with a ListBox containing items UU, YY, and ZZ, a Button labeled "Button", and a TextBox.

```
protected void Button1_Click(object sender, EventArgs e)
{
    int i;
    for (i = 0; i < ListBox1.Items.Count; i++)
    {
        if (ListBox1.Items[i].Selected == true)
        {
            TextBox1.Text += ListBox1.Items[i].Text + "\t";
        }
    }
}
```

Voting -prgm 4

```
4 <html xmlns="http://www.w3.org/1999/xhtml">
5 <head runat="server">
6     <title></title>
7 </head>
8 <body>
9     <form id="form1" runat="server">
10        <div>
11            <asp:Label ID="Label1" runat="server" Text="Label"></asp:Label>
12            <br />
13            <asp:RadioButton ID="RadioButton1" runat="server" Text="Good" GroupName="a" />
14            <asp:RadioButton ID="RadioButton2" runat="server" Text="Average" GroupName="a"/>
15            <asp:RadioButton ID="RadioButton3" runat="server" Text="Bad" GroupName="a"/>
16            <br />
17            <asp:Button ID="Button1" runat="server" Text="Button" OnClick="Button1_Click" />
18        </div>
19    </form>
20
```

110 %

body

Label
Good Average Bad

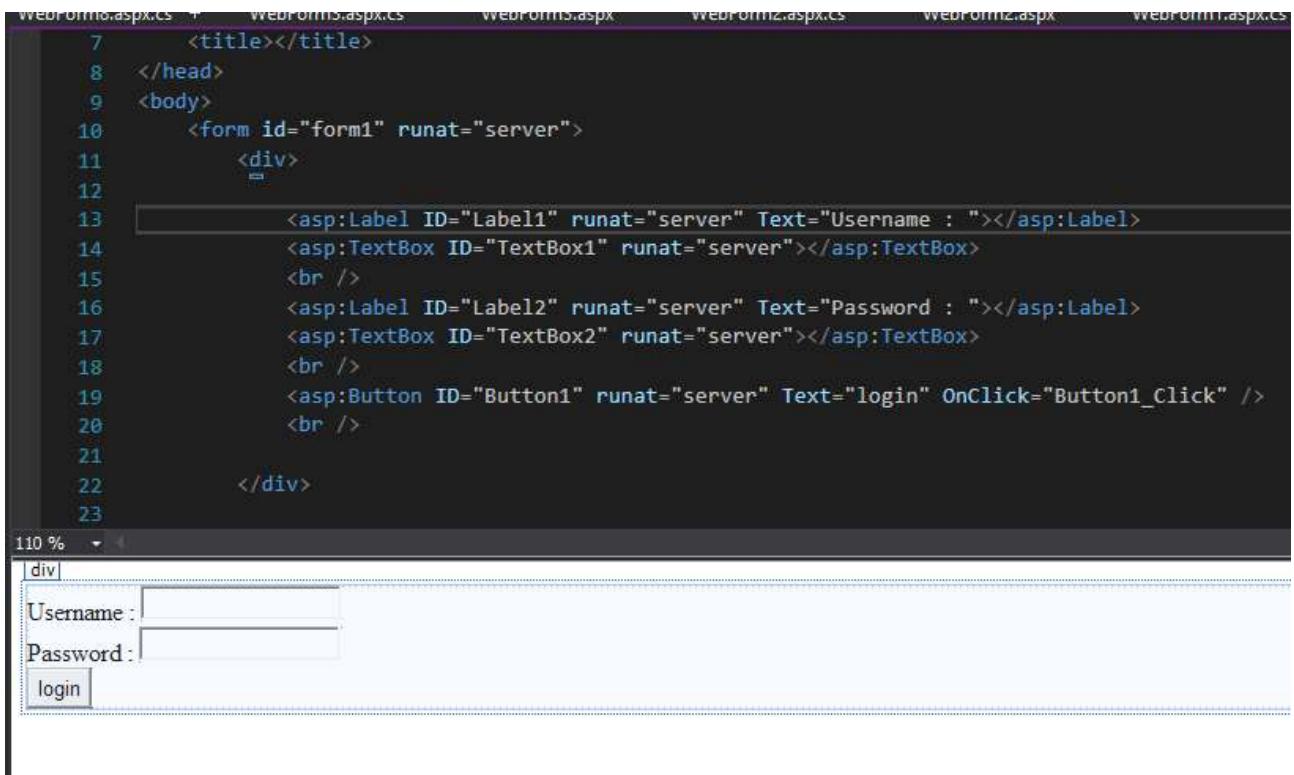
Button

```
protected void Button1_Click(object sender, EventArgs e)
{
    if (ViewState["g"] == null)
    {
        ViewState["g"] = 0;
        ViewState["a"] = 0;
        ViewState["b"] = 0;
    }
    if (RadioButton1.Checked)
        ViewState["g"] = (int)ViewState["g"] + 1;
    if (RadioButton2.Checked)
        ViewState["a"] = (int)ViewState["a"] + 1;
    if (RadioButton3.Checked)
        ViewState["b"] = (int)ViewState["b"] + 1;

    int good = (int)ViewState["g"];
    int avg = (int)ViewState["a"];
    int bad = (int)ViewState["b"];
    int total = good + bad + avg;

    RadioButton1.Text= (good * 100 / total) + "%";
    RadioButton2.Text = (avg * 100 / total) + "%";
    RadioButton3.Text = (bad * 100 / total) + "%";
}
```

Login - prgm 7



The screenshot shows a Windows application interface. At the top, there are tabs for "WebForm0.aspx.cs", "WebForm0.aspx", "WebForm1.aspx.cs", "WebForm1.aspx", "WebForm2.aspx.cs", and "WebForm2.aspx". Below the tabs is a code editor window displaying the following ASPX code:

```
7     <title></title>
8   </head>
9   <body>
10    <form id="form1" runat="server">
11      <div>
12        <br />
13        <asp:Label ID="Label1" runat="server" Text="Username : "></asp:Label>
14        <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
15        <br />
16        <asp:Label ID="Label2" runat="server" Text="Password : "></asp:Label>
17        <asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
18        <br />
19        <asp:Button ID="Button1" runat="server" Text="login" OnClick="Button1_Click" />
20        <br />
21      </div>
22    </form>
23
```

Below the code editor is a preview window showing the visual representation of the form. It contains a "div" element with the following content:

```
<div>
  Username : <input type="text" />
  Password : <input type="password" />
  <input type="button" value="login" />
</div>
```

```
protected void Button1_Click(object sender, EventArgs e)
{
    string User = TextBox1.Text;
    string pass = TextBox2.Text;
    if (User == "madhav" && pass == "123")
    {
        Response.Write("Login Successfull");
    }
    else
    {
        Response.Write("Invalid username and pswd");
    }
}
```

Sessions -prgm 8

The screenshot shows the Visual Studio IDE with the following details:

- Code Editor:** The main window displays the code for WebForm8.aspx.cs. The code defines a form with two labels (Label1 and Label2), two text boxes (TextBox1 and TextBox2), and a button (Button1). The button's Click event is handled by the Button1_Click method.
- Design View:** Below the code editor, the design view shows the corresponding HTML structure. It includes a form with a div containing two labels and two text boxes, followed by a button.
- Status Bar:** The status bar at the bottom left indicates "110 %".

```
protected void Button1_Click(object sender, EventArgs e)
{
    string name = TextBox1.Text;
    int age = Convert.ToInt32(TextBox2.Text);
    Session["name"] = name;
    Session["age"] = age;
    Response.Write("Name : " + Session["name"]);
    Response.Write("Age : " + Session["age"]);
}
```

working with pages- prgm 9

The screenshot shows a web browser window displaying an ASP.NET page. The page contains the following code:

```
8 </head>
9 <body>
10 <form id="form1" runat="server">
11     <asp:Label ID="Label1" runat="server" Text="Enter Name : "></asp:Label>
12     <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
13     <asp:Button ID="Button1" runat="server" Text="Greet Me" OnClick="Button1_Click" />
14     <br />
15     <asp:Label ID="Label2" runat="server" Text="Label"></asp:Label>
16     <br />
17     <br />
18     <br />
19 </form>
20 </body>
21 </html>
22
```

The browser's status bar indicates "110 %". Below the status bar, the page content is shown:

form#form1

Enter Name : Greet Me

Label

```
protected void Button1_Click(object sender, EventArgs e)
{
    string name = TextBox1.Text;
    Session["name"] = name;
    Label2.Text = "Hello!, " + Session["name"];
    if (!string.IsNullOrEmpty(name))
    {
        Label2.Text = "Hello!, " + Server.HtmlEncode(name);
    }
    else
    {
        Label2.Text = "Enter username";
    }
}
```

Forms in asp.net – prgm 10

The screenshot shows the visual representation of the ASP.NET page. It includes:

- A text input field labeled "Enter Name :".
- Two radio buttons: "Male" and "Female".
- A button labeled "Button".

```
8 </head>
9 <body>
10   <form id="form1" runat="server">
11     <div>
12       <asp:Label ID="Label1" runat="server" Text="Enter Name : "></asp:Label>
13       <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
14       <br />
15       <asp:RadioButton ID="RadioButton1" runat="server" Text="Male" GroupName="a" />
16       <asp:RadioButton ID="RadioButton2" runat="server" Text="Female" GroupName="a"/>
17       <br />
18       <asp:Label ID="Label2" runat="server" Text=" "></asp:Label>
19       <asp:Button ID="Button1" runat="server" OnClick="Button1_Click" Text="Button" />
20     </div>
21   </form>
22 </body>
23 </html>
```

```
protected void Button1_Click(object sender, EventArgs e)
{
    if (RadioButton1.Checked)
        Label2.Text = "Mr." + TextBox1.Text;
    if (RadioButton2.Checked)
        Label2.Text = "Ms." + TextBox1.Text;
}
```

Calander prgm -12

```
4
5 <html xmlns="http://www.w3.org/1999/xhtml">
6 <head runat="server">
7   <title></title>
8 </head>
9 <body>
10   <form id="form1" runat="server">
11     <div>
12       <asp:Calendar ID="Calendar1" runat="server" OnSelectionChanged="Calendar1_SelectionChanged"></asp:Calendar>
13       <asp:Label ID="Label1" runat="server" Text=""></asp:Label>
14     </div>
15   </form>
16 </body>
17 </html>
```

110 %

February 2026						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
25	26	27	28	29	30	31
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
1	2	3	4	5	6	7

```
protected void Calendar1_SelectionChanged(object sender, EventArgs e)
{
    Label1.Text = "Selected Date : " + Calendar1.SelectedDate.ToShortDateString();
}
```

Create Email acc – prgrm 13

The screenshot shows a code editor and a design view side-by-side. The code editor contains the following ASPX page source:

```
10 <form id="form1" runat="server">
11   <div>
12     Registration Form<br />
13     Name :<asp:TextBox ID="TextBox1" runat="server"></asp:TextBox><br />
14     Age :<asp:TextBox ID="TextBox2" runat="server"></asp:TextBox><br />
15     Email :<asp:TextBox ID="TextBox3" runat="server"></asp:TextBox><br />
16     Password :<asp:TextBox ID="TextBox4" runat="server"></asp:TextBox> <br />
17     Confirm Password :<asp:TextBox ID="TextBox5" runat="server"></asp:TextBox> <br />
18     <asp:Button ID="Button1" runat="server" Text="Create" OnClick="Button1_Click" /> <br />
19     <asp:Label ID="Label1" runat="server" Text="Label"></asp:Label> <br />
20   </div>
21 </form>
22 </body>
23 </html>
24
```

The design view shows the visual representation of the form, including labels for Name, Age, Email, Password, and Confirm Password, and input fields for each. It also includes a 'Create' button and a 'Label' control.

```
    }
    protected void Button1_Click(object sender, EventArgs e)
    {
        Label1.Text = "Email Account Created Successfully";
    }
}
```

Login Credential – prgm 18

The screenshot shows the Visual Studio IDE with the login.aspx page open. The code editor displays the following HTML:

```
9 <body>
10   <form id="form1" runat="server">
11     <div>
12       Username :
13       <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
14       <br />
15       Password :
16       <asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
17       <br />
18       <asp:Button ID="Button1" runat="server" OnClick="Button1_Click" Text="Button" />
19       <br />
20     </div>
21   </form>
22 </body>
23 </html>
```

The designer view shows a form with two text boxes labeled "Username" and "Password", and a button labeled "Button".

```
protected void Button1_Click(object sender, EventArgs e)
{
    string user = TextBox1.Text;
    string pass = TextBox2.Text;
    if (user == "admin" && pass == "123")
    {
        Response.Redirect("login.aspx");
    }
}
```

login.aspx

The screenshot shows the Visual Studio IDE with the login.aspx page open. The code editor displays the following HTML:

```
7   <title></title>
8 </head>
9 <body>
10  <form id="form1" runat="server">
11    <div>
12      <asp:Label ID="Label1" runat="server" Text="Login Successfulll"></asp:Label>
13    </div>
14  </form>
15 </body>
16 </html>
17
```

The designer view shows a label with the text "Login Successfulll".