

## Palindrome -Prgm 1

```
1 <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs" Inherits="WebAppl
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>
20
```

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

```
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 name"></asp:Label>
13 <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
14 <br />
15 <asp:CheckBox ID="CheckBox1" runat="server" Text="bold" />
16 <asp:CheckBox ID="CheckBox2" runat="server" Text="italics"/>
17 <asp:CheckBox ID="CheckBox3" runat="server" Text="underline"/>
18 <br />
19 <asp:RadioButton ID="RadioButton1" runat="server" Text="red"/>
20 <asp:RadioButton ID="RadioButton2" runat="server" Text="green"/>
21 <asp:RadioButton ID="RadioButton3" runat="server" Text="blue"/>
22 <br />
23 <asp:Label ID="Label2" runat="server" Text="Emter Text"></asp:Label>
24 <asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
25 <br />
26 <asp:Button ID="Button1" runat="server" Text="Button" OnClick="Button1_Click" />
27 <br />
28 <asp:Label ID="display" runat="server" Text=" "></asp:Label>
29 <br />
30 </div>
```

10 %

div

Enter the name

☐ bold ☐ italics ☐ underline

☐ red ☐ green ☐ blue

Emter Text

Button

```
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

```
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
```

10 %

body

UU  
YY  
ZZ

Button

```
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
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="Label"></asp:Label>
13       <br />
14       <asp:RadioButton ID="RadioButton1" runat="server" Text="Good" GroupName="a" />
15       <asp:RadioButton ID="RadioButton2" runat="server" Text="Average" GroupName="a"/>
16       <asp:RadioButton ID="RadioButton3" runat="server" Text="Bad" GroupName="a"/>
17       <br />
18       <asp:Button ID="Button1" runat="server" Text="Button" OnClick="Button1_Click" />
19     </div>
20   </form>
```

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

```
webForms.aspx.cs  webForms.aspx.cs  webForms.aspx  webForm2.aspx.cs  webForm2.aspx  webForm1.aspx.cs
7      <title></title>
8  </head>
9  <body>
10     <form id="form1" runat="server">
11         <div>
12
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
22         </div>
23
110 %
div
Username : 
Password : 
login
```

```
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

```
WebForm3.aspx.cs  WebForm3.aspx.cs  WebForm3.aspx.cs  WebForm3.aspx  WebForm2.aspx.cs  WebForm2.aspx
10  <form id="form1" runat="server">
11  <div>
12      <asp:Label ID="Label2" runat="server" Text="Name : "></asp:Label>
13      <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
14      <br />
15      <asp:Label ID="Label1" runat="server" Text="Age : "></asp:Label>
16      <asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
17      <br />
18      <asp:Button ID="Button1" runat="server" Text="Button" OnClick="Button1_Click" />
19      <br />
20  </div>
21  </form>
22  </body>
23  </html>
24
25
26
```

110 %

form#form1

Name :

Age :

Button

```
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

```
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
```

110 %

form#form1

Enter Name :

Label

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

## Forms in asp.net – prgm 10

```
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>
```

10 %

body

Enter Name :

☐ Male ☐ Female

```
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 %

body

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

```
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
```

10 %

div

Registration Form

Name :

Age :

Email :

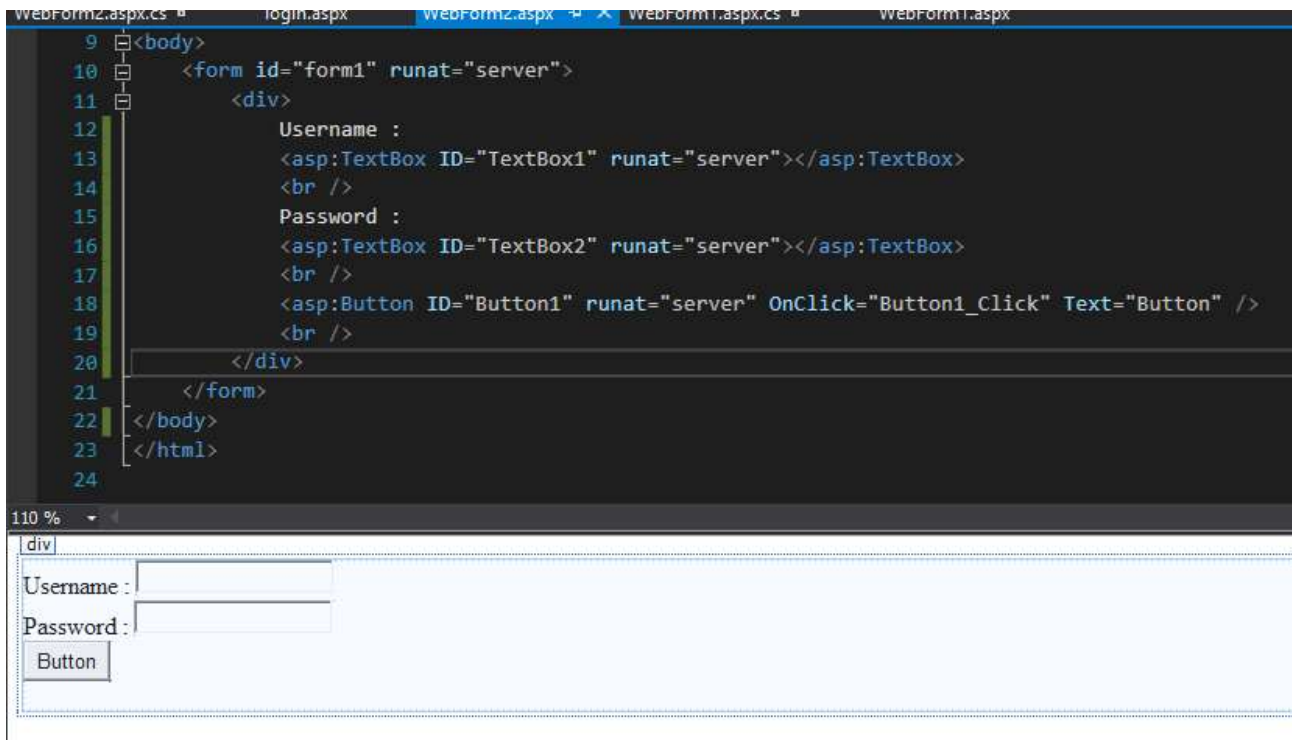
Password :

Confirm Password :

Label

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

## Login Credential – prgm 18



```
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

