Validation practical

<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs" Inherits="WebApplication6.WebForm1" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title></title>

</head>

<body>

<form id="form1" runat="server">

<div>

<asp:Label ID="Label1" runat="server" Text="Name"></asp:Label>

&nbsp;:&nbsp;&nbsp;&nbsp;

<asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>

&nbsp;&nbsp;&nbsp;

<asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server" ControlToValidate="TextBox1" ErrorMessage="Please Enter The Name" ForeColor="Red"></asp:RequiredFieldValidator>

<br />

<br />

<asp:Label ID="Label3" runat="server" Text="Email"></asp:Label>

&nbsp;:&nbsp;&nbsp;&nbsp;

<asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>

&nbsp;&nbsp;&nbsp;&nbsp;

<asp:RequiredFieldValidator ID="RequiredFieldValidator3" runat="server" ControlToValidate="TextBox2" ErrorMessage="Enter The Email" ForeColor="Blue"></asp:RequiredFieldValidator>

<br />

<asp:Label ID="Label2" runat="server" Text=" "></asp:Label>

</div>

<asp:Button ID="Button1" runat="server" Text="Submit " />

</form>

</body>

</html>

Name  :         Please Enter The Name  
  
Email  :          Enter The Email



WebServer Controls Practical

<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs" Inherits="web\_server\_control.WebForm1" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title></title>

</head>

<body>

<h1> Webform Controls</h1>

<h2>STUDENT REGISTRATION</h2>

<form id="form1" runat="server">

<div>

</div>

first name:<asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>

<p>

last name:<asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>

</p>

Email id:<asp:TextBox ID="TextBox3" runat="server"></asp:TextBox>

<p>

Gender:<asp:RadioButton ID="RadioButton1" runat="server" Text="male" />

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<asp:RadioButton ID="RadioButton3" runat="server" Text="female" />

</p>

<p>

<asp:Button ID="Button1" runat="server" OnClick="Button1\_Click1" Text="submit" />

</p>

<p>

<asp:Label ID="Label1" runat="server"></asp:Label>

</p>

<p>

<asp:Label ID="Label2" runat="server" Text="Label"></asp:Label>

</p>

<p>

<asp:Label ID="Label3" runat="server" Text="Label"></asp:Label>

</p>

<p>

<asp:Label ID="Label5" runat="server" Text="Label"></asp:Label>

</p>

</form>

</body>

</html>

Output

**Webform Controls**

**STUDENT REGISTRATION**

Top of Form

first name:

last name:

Email id:

Gender:male       female



first name=vaishnavi

last name=suryavanshi

email id=abc123@gmail.com

Gender=female

**C# code**

Bottom of Form

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

namespace web\_server\_control

{

public partial class WebForm1 : System.Web.UI.Page

{

protected void Page\_Load(object sender, EventArgs e)

{

}

protected void Button1\_Click1(object sender, EventArgs e)

{

string fname = TextBox1.Text;

string lname = TextBox2.Text;

string email = TextBox3.Text;

String gender = " ";

if(RadioButton1.Checked)

{

gender = RadioButton1.Text;

}

else

{

gender = RadioButton3.Text;

}

Label1.Text = "first name=" + fname;

Label2.Text = "last name=" + lname;

Label3.Text = "email id=" + email;

Label5.Text = "Gender=" + gender;

}

}

}