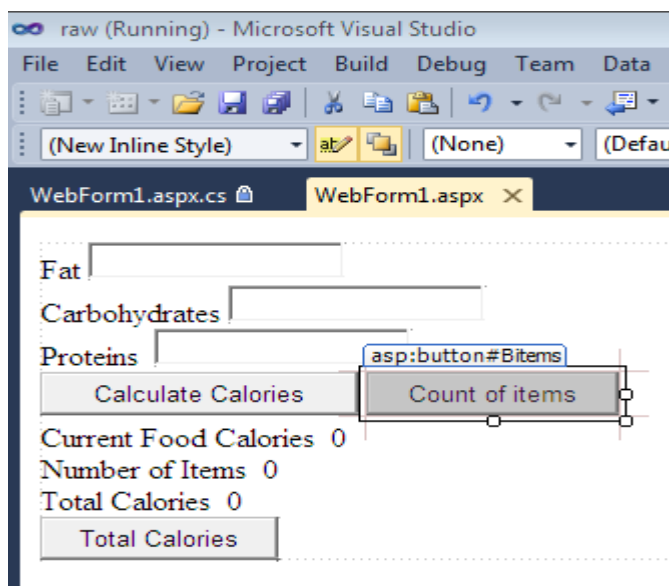


**AIM:** Create a project that calculates the total of fat, carbohydrate and protein. Allow the user to enter into text boxes. The grams of fat, grams of carbohydrate and grams of protein. Each gram of fat is 9 calories and protein or carbohydrate is 4 calories. Display the total calories of the current food item in a label. Use to other labels to display and accumulated some of calories and the count of items entered. The form food have 3 text boxes for the user to enter the grams for each category include label next to each text box indicating what the user is enter.

### **DESIGN:**



### **PROPERTIES TABLE:**

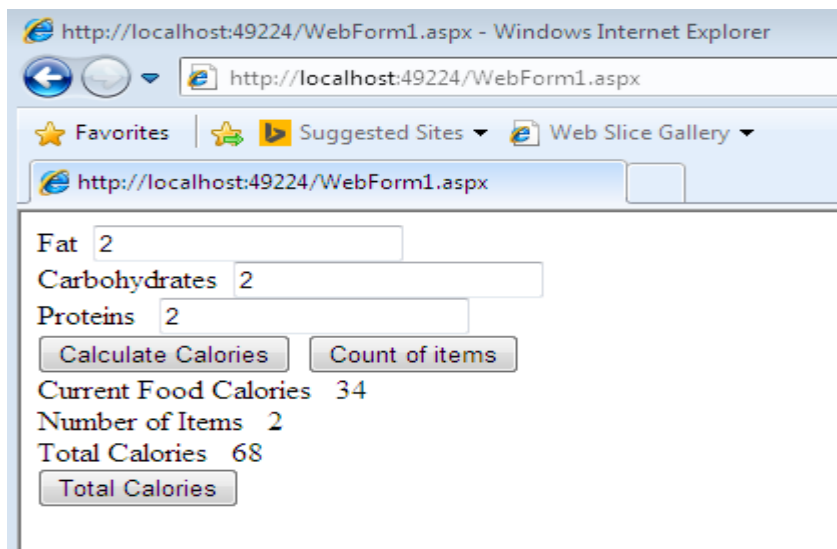
### **CODE:**

```
using System;
namespace raw
{
    public partial class WebForm1 : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {
        }
        int curr_cal, total_cal, total_items;
        protected void Bcalories_Click(object sender, EventArgs e)
        {
            curr_cal = (Convert.ToInt32(txtfat.Text) * 9 + Convert.ToInt32(txtcarbo.Text) * 4 +
            Convert.ToInt32(txtpro.Text) * 4);
            lblcfc.Text = Convert.ToString(curr_cal);
            lblnof.Text = Convert.ToString(total_cal);
        }
    }
}
```

## ASP.NET WITH C#

```
        lbltc.Text = Convert.ToString(total_items);
    }
    protected void Bitems_Click(object sender, EventArgs e)
    {
        lblnof.Text = Convert.ToString(Convert.ToInt32(lblnof.Text) + 1);
    }
    protected void Btotalcalo_Click(object sender, EventArgs e)
    {
        lbltc.Text = Convert.ToString(Convert.ToInt32(lbltc.Text) +
        Convert.ToInt32(lblcfc.Text));
    }
}
}}
```

### BROWSER OUTPUT:



**AIM:** Set the label border color of rollno to red using css.

**DESIGN:**

**PROPERTY TABLE :**

Control	Property	Value
Label1	ID	lblRollNo
Label1	Text	Enter Roll No.
Label1	BorderStyle	Dotted
Label1	BackColor	Coral
Label2	ID	lblName
Label2	Text	Enter Name
Label3	ID	lblMarks
Label3	Text	Enter Marks
TextBox1	ID	txtRollNo
TextBox2	ID	txtName
TextBox3	ID	txtMarks
Button1	ID	btnSubmit
Button1	Text	Submit

**CODE:**

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="cssexample.aspx.cs"
Inherits="practical4css.cssexample" %>
<!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>
```

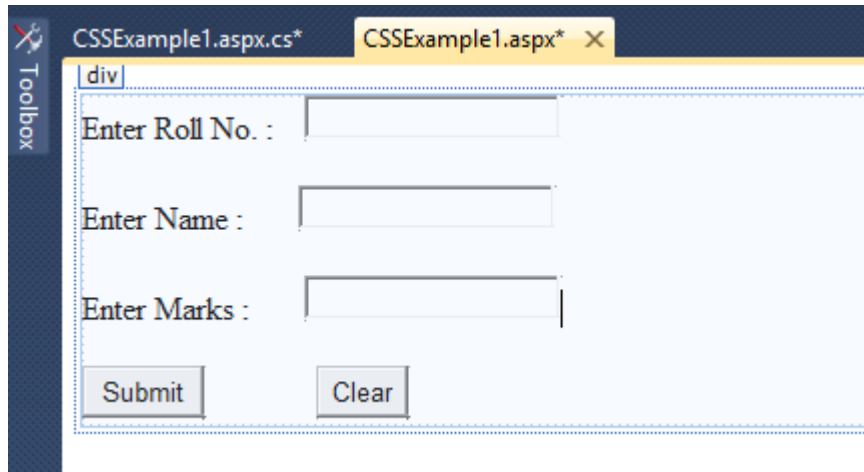
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\_\_\_\_\_



**AIM:** Set the font-Arial , font style-bond , font size-18px of different controls(ie. Label, textbox, button) using css.

**DESIGN:**



**PROPERTY TABLE :**

Control	Property	Value
Label1	ID	lblRollNo
Label1	Text	Enter Roll No.
Label1	BorderStyle	Dotted
Label1	BackColor	Coral
Label2	ID	lblName
Label2	Text	Enter Name
Label2	CssClass	Common
Label3	ID	lblMarks
Label3	Text	Enter Marks
Label3	CssClass	Common
TextBox1	ID	txtRollNo
TextBox1	CssClass	Txt Style
TextBox2	ID	txtName
TextBox2	CssClass	Txt Style
TextBox3	ID	txtMarks
TextBox3	CssClass	Txt Style
Button1	ID	btnSubmit
Button1	Text	Submit
Button1	CssClass	btnStyle
Button2	ID	btnClear
Button2	Text	Clear
Button2	CssClass	btnStyle

**CODE:**

## ASP.NET WITH C#

### Myformat.css

```
.BtnStyle
{
font-family:Times New Roman;
font-size:large;
font-weight:bold;
}
.TxtStyle
{
font-family:Georgia;
font-size:larger;
font-weight:400;
background-color:Maroon;
border:2px solid goldenrod;
}
.Common
{
background-color:Aqua;
color:Red;
font-family:Courier New;
font-size:20px;
font-weight:bolder;
}
```

### Myformatting.aspx

```
<% @ Page Language="C#" AutoEventWireup="true" CodeBehind="cssexample.aspx.cs"
Inherits="practical4css.cssexample" %>
<!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>
<body>
<form id="form1" runat="server">
<div>
<asp:Label ID="Label1" runat="server" Text="Enter Roll No.:" BorderStyle="Dotted"
BackColor="Coral"></asp:Label>
<asp:TextBox ID="TextBox1" runat="server" CssClass="TxtStyle"></asp:TextBox>
<br />
<asp:Label ID="Label2" runat="server" Text="Enter Name:"
CssClass="Common"></asp:Label>
<asp:TextBox ID="TextBox2" runat="server" CssClass="TxtStyle"></asp:TextBox>
<br />
```

## ASP.NET WITH C#

```
<asp:Label ID="Label3" runat="server" Text="Enter Marks:"  
CssClass="Common"></asp:Label>  
<asp:TextBox ID="TextBox3" runat="server" CssClass="TxtStyle"></asp:TextBox>  
<br />  
<br />  
<asp:Button ID="Button1" runat="server" Text="Submit" CssClass="BtnStyle" />  
<asp:Button ID="Button2" runat="server" Text="Clear" CssClass="BtnStyle" />  
</div>  
</form>  
</body>  
</html>
```

### BROWSER OUTPUT:

