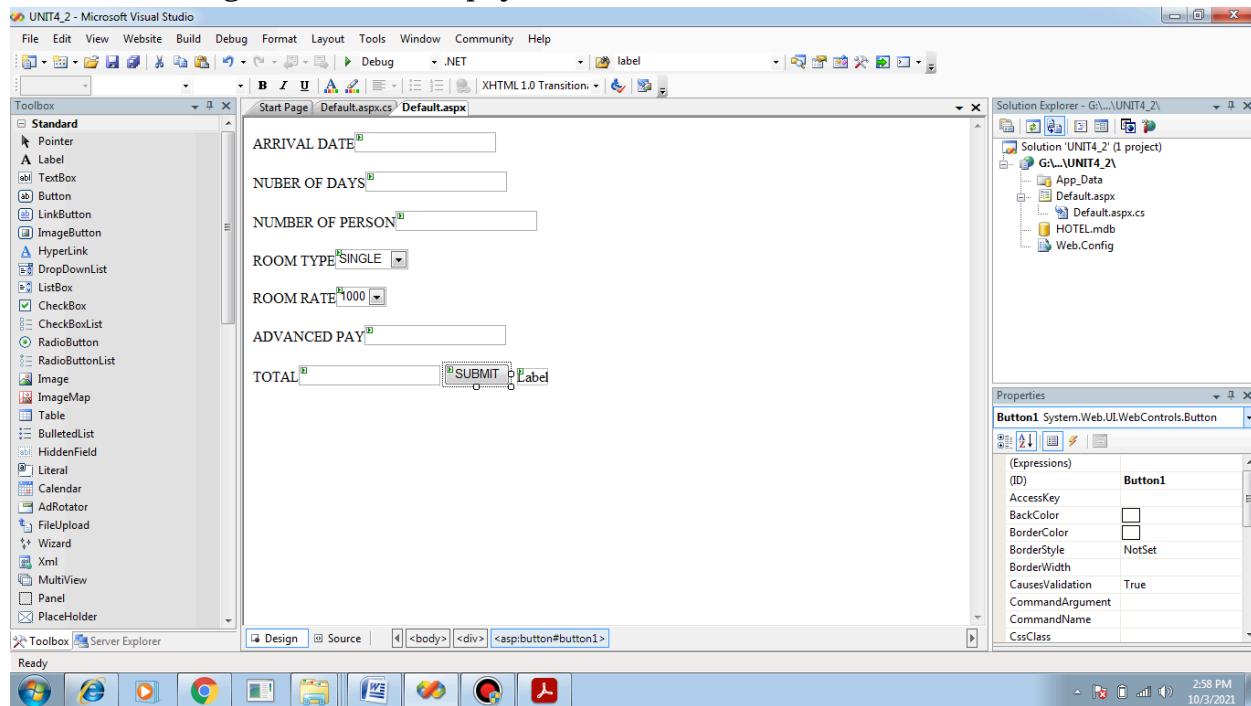


2 :

Develop a web application to reserve online in a hotel. The user should enter date of arrival, number of days, room type, number of persons etc. He would be able to confirm booking and allowed to pay advance on confirmation



### Default.aspx

```
<%@ Page Language="C#" AutoEventWireup="true" CodeFile="Default.aspx.cs"
Inherits="_Default" %>

<!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>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>
            ARRIVAL DATE<asp:TextBox ID="TextBox1" runat="server"></asp:TextBox><br />
            <br />
            NUBER OF DAYS<asp:TextBox ID="TextBox2" runat="server"></asp:TextBox><br />
            <br />
            NUMBER OF PERSON<asp:TextBox ID="TextBox3" runat="server"
AutoCompleteType="HomeZipCode"></asp:TextBox><br />
            <br />
        </div>
    </form>
</body>
```

```

        ROOM TYPE<asp:DropDownList ID="DropDownList1" runat="server"
AutoPostBack="True"
OnSelectedIndexChanged="DropDownList1_SelectedIndexChanged">
    <asp:ListItem>SINGLE</asp:ListItem>
    <asp:ListItem>DOUBLE</asp:ListItem>
    <asp:ListItem>TRIPLE</asp:ListItem>
    <asp:ListItem>KING</asp:ListItem>
    <asp:ListItem>QUEEN</asp:ListItem>
</asp:DropDownList><br />
<br />
        ROOM RATE<asp:DropDownList ID="DropDownList2" runat="server"
AutoPostBack="True"
OnSelectedIndexChanged="DropDownList2_SelectedIndexChanged">
    <asp:ListItem>1000</asp:ListItem>
    <asp:ListItem>2000</asp:ListItem>
    <asp:ListItem>3000</asp:ListItem>
    <asp:ListItem>4000</asp:ListItem>
    <asp:ListItem>5000</asp:ListItem>
</asp:DropDownList><br />
<br />
        ADVANCED PAY<asp:TextBox ID="TextBox4" runat="server"></asp:TextBox><br
/>
<br />
        TOTAL<asp:TextBox ID="TextBox5" runat="server"
OnUnload="TextBox5_Unload"></asp:TextBox>
        <asp:Button ID="Button1" runat="server" OnClick="Button1_Click"
Text="SUBMIT" />&nbsp;
        <asp:Label ID="Label1" runat="server" Text="Label"></asp:Label><br />
        <br />
        <br />
    </div>
</form>
</body>
</html>

```

### Default.aspx.cs

```

using System;
using System.Data;
using System.Configuration;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;
//using System.Data.OleDb;

public partial class _Default : System.Web.UI.Page
{
    // OleDbConnection cn = new OleDbConnection("");

```

```

protected void Page_Load(object sender, EventArgs e)
{
}

protected void TextBox5_TextChanged(object sender, EventArgs e)
{
    //TextBox5.Text = TextBox2.Text+TextBox3.Text + TextBox4.Text;
}

protected void DropDownList2_SelectedIndexChanged(object sender, EventArgs e)
{
}

protected void Button1_Click(object sender, EventArgs e)
{
    Label1.Text = "<br>Arrival date=" + TextBox1.Text + "<br/>No of days" +
    TextBox2.Text + "<br/>Room type" + DropDownList1.SelectedItem.Text + "<br/>Room
    rate" + DropDownList2.SelectedItem.Text + "<br/>Number of person" +
    TextBox3.Text + "<br/>Advanced pay" + TextBox4.Text + "<br/>Total pay" +
    TextBox5.Text;
}

protected void DropDownList1_SelectedIndexChanged(object sender, EventArgs e)
{
    if (DropDownList1.SelectedIndex == 0)
    {
        DropDownList2.SelectedIndex = 0;
    }
    else if (DropDownList1.SelectedIndex == 1)
    {
        DropDownList2.SelectedIndex = 1;
    }
    else if (DropDownList1.SelectedIndex == 2)
    {
        DropDownList2.SelectedIndex = 2;
    }
    else if (DropDownList1.SelectedIndex == 3)
    {
        DropDownList2.SelectedIndex = 3;
    }
    else // (DropDownList1.SelectedIndex == 5)
    {
        DropDownList2.SelectedIndex = 4;
    }
    int a = Convert.ToInt16(DropDownList2.SelectedItem.Text);
    int b = Convert.ToInt16(TextBox3.Text);
    int c = Convert.ToInt16(TextBox3.Text);
    int ans = a * b * c;

    TextBox5.Text = ans.ToString();
}

protected void TextBox5_Unload(object sender, EventArgs e)
{
}

```

}  
}