



```

19 {
20     counter++;
21     PrintTable();
22 }
23
24 protected void PrintTable()
25 {
26     Table T = new Table();
27     int row = Convert.ToInt32(DropDownList1.SelectedValue);
28     int col = Convert.ToInt32(DropDownList2.SelectedValue);
29     for (int i = 0; i < row; i++)
30     {
31         TableRow tr = new TableRow();
32         for (int j = 0; j < col; j++)
33         {
34             TableCell tc = new TableCell();
35             Button b = new Button();
36             b.Text = " " + i + ":" + j;
37             b.Click += new EventHandler(b_Click);
38             tc.Controls.Add(b);
39             tr.Cells.Add(tc);
40         }
41         T.Rows.Add(tr);
42     }
43     T.GridLines = GridLines.Both;
44     Placeholder1.Controls.Add(T);
45 }
46
47
48 protected void b_Click(object sender, EventArgs e)
49 {
50     Button b = sender as Button;
51     Response.Write("You have clicked on " + b.Text);
52 }
53 }

```

100 %



Default.aspx.cs

Default.aspx - X

```
1 <%@ Page Language="C#" AutoEventWireup="true" CodeFile="Default.aspx.cs" Inherits="_Default" %>
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:Placeholder ID="Placeholder1" runat="server"></asp:Placeholder><br>
13         <asp:DropDownList ID="DropDownList1" runat="server" AutoPostBack="True">
14             <asp:ListItem>1</asp:ListItem>
15             <asp:ListItem>2</asp:ListItem>
16             <asp:ListItem>3</asp:ListItem>
17             <asp:ListItem>4</asp:ListItem>
18         </asp:DropDownList><br>
19         <asp:DropDownList ID="DropDownList2" runat="server" AutoPostBack="True">
20             <asp:ListItem>1</asp:ListItem>
21             <asp:ListItem>2</asp:ListItem>
22             <asp:ListItem>3</asp:ListItem>
23             <asp:ListItem>4</asp:ListItem>
24         </asp:DropDownList><br>
25         <asp:Button ID="Button1" runat="server" Text="Button" OnClick="Button1_Click" /><br>
26     </div>
27 </form>
28 </body>
29 </html>
30
```

100 %

Design

Split

Source