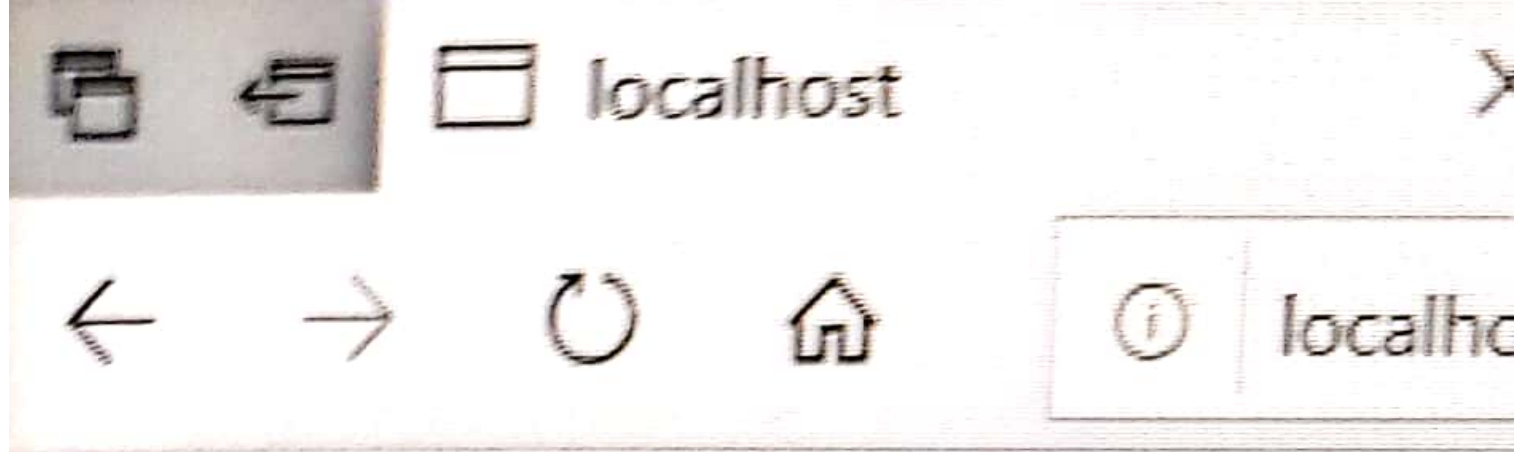


```
8 namespace WebApplication3
9 {
10     public partial class WebForm1 : System.Web.UI.Page
11     {
12         static int counter=0;
13         protected void Page_Load(object sender, EventArgs e)
14         {
15             if(counter>0)
16             {
17                 printtable();
18             }
19         }
20
21         protected void Button1_Click(object sender, EventArgs e)
22         {
23             counter++;
24             if(counter==0)
25                 printtable();
26         }
27
28         protected void printtable()
29         {
30             Table t = new Table();
31             int row = Convert.ToInt32(DropDownList1.SelectedValue);
32             int col = Convert.ToInt32(DropDownList2.SelectedValue);
33             for (int i = 0; i < row; i++)
34             {
35                 TableRow tr = new TableRow();
36                 for (int j = 0; j < col; j++)
37                 {
38                     TableCell tc = new TableCell();
39                     Button b = new Button();
40                     b.Text = "" + i + ":" + j;
41                     tc.Controls.Add(b);
42                     tr.Cells.Add(tc);
43                     b.Click += new EventHandler(b_Click);
44                 }
45                 t.Rows.Add(tr);
46             }
47             t.GridLines = GridLines.Both;
48             Placeholder1.Controls.Add(t);
49         }
50
51         protected void b_Click(object sender, EventArgs e)
52         {
53             Button b1 = sender as Button;
54             Response.Write("You have clicked on " + b1.Text);
55         }
56     }
57 }
```



```
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <title></title>
</head>
<body>
  <form id="form1" runat="server">
    <div>

    </div>
    <p>
      &nbsp;</p>
    <p>
      <asp:DropDownList ID="DropDownList1" runat="server">
        <asp:ListItem>1</asp:ListItem>
        <asp:ListItem>2</asp:ListItem>
        <asp:ListItem>3</asp:ListItem>
        <asp:ListItem>4</asp:ListItem>
      </asp:DropDownList>
      <asp:DropDownList ID="DropDownList2" runat="server">
        <asp:ListItem>1</asp:ListItem>
        <asp:ListItem>2</asp:ListItem>
        <asp:ListItem>3</asp:ListItem>
        <asp:ListItem>4</asp:ListItem>
      </asp:DropDownList>
    </p>
    <p>
      &nbsp;</p>
    <p>
      <asp:Button ID="Button1" runat="server" OnClick="Button1_Click" Text="Button" />
    </p>
    <p>
      <asp:Placeholder ID="Placeholder1" runat="server"></asp:Placeholder>
    </p>
    <p>
      &nbsp;</p>
    <p>
      &nbsp;</p>
    <p>
      &nbsp;</p>
  </form>
</body>
```



You have clicked on 1:1

3 ✓ 3 ✓

Button

0:0	0:1	0:2
1:0	1:1	1:2
2:0	2:1	2:2