



Default.aspx

```
<asp:Button ID="cmbStart" runat="server" OnClick="cmbStart_Click" Text="Start" /><br />
```

Default.aspx.cs

```
protected void cmbStart_Click(object sender, EventArgs e)
{
}
```

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Sort by: Default

Visual Basic	Web Form
Online	Content Page (Razor)
	Empty Page (Razor)
	Helper (Razor)
	Layout Page (Razor)
	Web API Controller Class
	Web Page (Razor)
	Master Page
	Web User Control
	ADO.NET Entity Data Model

Name: Default.aspx

Place code in separate file Select master page

Add **Cancel**

Default.aspx.cs* ▶ Default.aspx

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

public partial class _Default : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {
        View();
    }

    protected void cmbStart_Click(object sender, EventArgs e)
    {
        ViewModel();
    }
}

internal string result;
internal void ViewModel()
{
    Model();
    View();
}

internal void View()
{
    lblResult.Text = result;
}

internal void Model()
{
    result = "";
    APerson[] family = new APerson[2];
    family[0] = new AMan();
    family[1] = new AWoman();
    for (int i = 0; i < 2; i++)
    {
        result += i + " " + family[i].Wash() + "\n";
    }
}
```

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```

Projects: 0 1 2 3 4 5 6 7 8 9 A]

Label

Start

The diagram shows a red curved arrow originating from the 'Start' button in the 'Default.aspx' interface and pointing to the 'ViewModel()' method in the 'Default.aspx.cs' code. Another blue curved arrow originates from the 'View()' method in the same code and points back to the 'Start' button.

Toolbox

Search Toolbox

- Standard
- Pointer
- AdRotator
- BulletedList
- Button
- Label**

```
class APerson
{
    virtual internal string Wash()
    {
        return "Wet and Dry";
    }
}

class AMan:APerson
{
    override internal string Wash()
    {
        return "Wet";
    }
}

class AWoman:APerson
{
    override internal string Wash()
    {
        return "Dry";
    }
}
```

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    virtual internal string Wash()
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        return "Wet and Dry";
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class AMan:APerson
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