

- Describe the role of inetinfo.exe, aspnet\_isapi.dll and aspnet\_wp.exe in the page loading process.

inetinfo.exe is the Microsoft IIS server running, handling ASP.NET requests among other things. When an ASP.NET request is received (usually a file with .aspx extension), the ISAPI filter aspnet\_isapi.dll takes care of it by passing the request to the actual worker process aspnet\_wp.exe.

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- What's the difference between Response.Write() and Response.Output.Write()?  
Response.Output.Write() allows you to write formatted output.

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- What methods are fired during the page load?  
Init() - when the page is instantiated  
Load() - when the page is loaded into server memory  
PreRender() - the brief moment before the page is displayed to the user as HTML  
Unload() - when page finishes loading.

- When during the page processing cycle is ViewState available?  
After the Init() and before the Page\_Load(), or OnLoad() for a control.

- What namespace does the Web page belong in the .NET Framework class hierarchy?  
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System.Web.UI.Page

- Where do you store the information about the user's locale?  
System.Web.UI.Page.Culture

- What's the difference between CodeBehind="MyCode.aspx.cs" and Src="MyCode.aspx.cs"?  
CodeBehind is relevant to Visual Studio.NET only.

- What's a bubbled event?  
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When you have a complex control, like DataGrid, writing an event processing routine for each object (cell, button, row, etc.) is quite tedious. The controls can bubble up their event handlers, allowing the main DataGrid event handler to take care of its constituents.

- Suppose you want a certain ASP.NET function executed on MouseOver for a certain button. Where do you add an event handler?  
Add an OnMouseOver attribute to the button. Example:  
`btnSubmit.Attributes.Add("onmouseover", "someClientCodeHere()");`