

Re: Upgraded Web Service from VS2003 to VS2005 and all Hell breaks loose!

Re: Upgraded Web Service from VS2003 to VS2005 and all Hell breaks loose!

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.webservices/2006-08/msg00029.htm>

- *From:* "Joseph Geretz" <jgeretz@xxxxxxxxxx>
 - *Date:* Tue, 18 Jul 2006 14:33:38 -0400
-

So the DLL for a Web Service is now called App_Code.dll? What's the sense in this? How would I deploy two web service pages (.asmx) to the same web site, if both of their DLL's are named App_Code.dll?

Thanks for your help,

– Joe Geretz 0

"Joseph Geretz" <jgeretz@xxxxxxxxxx> wrote in message
[news:%23O5\\$yfpqGHA.2304@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:%23O5$yfpqGHA.2304@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Additional info:

When I compile in batch from Visual Build Pro, I get the following error:

```
ASPNETCOMPILER : error ASPRUNTIME: The precompilation target directory  
(C:\VBProjects\SRSDev\Source Code\WSL Components\bin\)\ cannot be in the  
same tree as the source application directory (C:\VBProjects\SRSDev\Source  
Code\WSL Components\).
```

Now presumably, this is the same error which is preventing the production of the binary output from the interactive compile. You'd expect the interactive compile to give the same feedback as the batch compile does!
:-\

OK, so what's the deal here? Are they saying that with VS2005 we can't structure the project so that the project folder is the same folder mapped as the virtual folder for the web service? Why would they change this? What's the new best practices? All I want to do is get this upgrade from VS2003 to VS2005.

Fine, so I'm not going to fight this thing. I change the target path to Release.AspNetCompiler.TargetPath = "..\WSL Precomp\SRSFreedom". OK, the build succeeds, but what's this? It looks like there's an entire replica of my solution at the target location, including the application DLL's (who's names have all changed by the way). So I'm really confused

Re: Upgraded Web Service from VS2003 to VS2005 and all Hell breaks loose!

about this. Is this where my web site is supposed to be mapped? If so, why to they call this a 'precompilation target directory'? (Talk about an oxymoron – is this the target (implies the end point, or is this a pre-compilation folder?) What is this all about?

<rant>

Why does Microsoft seem to have a vested interest in making this so !@#%^%# difficult for its customers???! I mean do they want the developer audience or don't they? I have other issues to wrestle with here and this \$@%\$^ isn't helping matters!

</rant>

Anyway, if you can help me out with this, I'll be immensely grateful to you!

Thanks!

– Joe Geretz –

"Joseph Geretz" <jgeretz@xxxxxxxxxxx> wrote in message news:OSdldVpqGHA.3820@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

OK, I'll admit it up front – I just don't get it.

Here's our previous VS2003 development model. Developers develop the WS solution on their own workstations, using their own IIS web servers mapped to the local development folder. Project compiles to a subfolder .\bin. To deploy, the asmx page and bin subfolder are copied to the production server.

So now I upgrade to VS2005. OK, so except for the name, everything is changed. No more project file, codebehind pages are moved into a subfolder, causing the conversion itself to hiccup. OK, I can get by that. But where the hell is the binary file being built???

Here's my target path in the .sln file:

```
Release.AspNetCompiler.TargetPath = "C:\VBProjects\SRSDev\Source Code\WSL Components\bin"
```

So I hit Build | Rebuild Solution:

Rebuild All started...
Rebuild All succeeded

But where's the output file??? The bin folder is empty!!!

Please help if you can. Thanks!!!

– Joe Geretz –

Re: Upgraded Web Service from VS2003 to VS2005 and all Hell breaks loose!