

# Re: Maintaining WS issues

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.webservices/2008-04/msg00083.htm>

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- *From:* "eschneider" <[eschneider@xxxxxxxxxxxxxxxxxxxx](mailto:eschneider@xxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 18 Apr 2008 10:18:58 -0500
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Hello, Steven  
Nice to hear back from MSFT.

It may be a lot better in VS2008 and/or with WCF. But we have not had a chance to move to VS2008. I have heard from people WCF is much better. The IIS version probably have contributed to some of the problems, but then that part of the problems with webservices.

Thanks,  
Schneider

"Steven Cheng [MSFT]" <[stcheng@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:stcheng@xxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message [news:8%23cHOFPoIHA.9016@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:8%23cHOFPoIHA.9016@xxxxxxxxxxxxxxxxxxxxxxxx)

Hi eschneider,

Regarding on the issues you mentioned, some of them does exists when dealing with some certain kind of projects in Visual Studio 2005. The global classe issue maybe caused by a project converted from ASP.NET 1.1/VS 2003 project since the global class converted from original project may conflict with a new one.

For the different deployment requirement, do you mean the IIS server? I know that it may require different configuration for deploying web application in IIS 5 and IIS 6 since they have different process model. also, for the Visual Studio internal dev webserver, it is used for developmente/test only, it can not be used for production(only accessible from local machine).

I can understand your concerns that new features are kept being added into Visual Studio and some functionality seems hard to use and may raise problems. However, the visual tools and .net framework teams are really working hard to address most of the issues. Actually most of the new features also come from the community feedback and comments. Sure, there may still occur problems in the new version of Visual Studio, but our dev engineer will keep improving them. And those comments and feedback from

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community are really important and valuable for our improvement. You're welcome to submit them to the connect site:

#Visual Studio and .NET Framework – English  
<https://connect.microsoft.com/feedback/default.aspx?SiteID=210&wa=wsignin1.0>

Sincerely,

Steven Cheng

Microsoft MSDN Online Support Lead

Delighting our customers is our #1 priority. We welcome your comments and suggestions about how we can improve the support we provide to you. Please feel free to let my manager know what you think of the level of service provided. You can send feedback directly to my manager at:  
msdnmg@xxxxxxxxxxxxxxxx

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<http://msdn.microsoft.com/subscriptions/support/default.aspx>.

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Reply-To: "eschneider" <eschneider@xxxxxxxxxxxxxxxx>  
From: "eschneider" <eschneider@xxxxxxxxxxxxxxxx>  
Subject: Maintaining WS issues  
Date: Thu, 17 Apr 2008 14:07:27 -0500

Just some common issues with WS:

Using custom objects: When objects change, seems you are always fixing some

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issue. Update references, which sometimes does not work.

Deployment:

Weird errors which take a while to fix because the error stink:

Forget to set ASP.NET 2.0="Parser Error Message: Could not load type"

'\*.Global' is ambiguous: it could come from assembly=I deleted the following folders "Bin", "App\_Code".

Different OS versions: have different deployment requirements/Security on the box. (Think It could be easier, It's a public internet exposed service, or it's a corporate internal service)

Is the WS running? Where is it running? IIS or VS? what is the URL?

Where is the WS folder? Is it virtual?

They slow down VS solutions.

MS keeps changing how everything works together, all the time, making hard to keep up with. (IIS vs. VS dev server, Security fixes)

Debugging is a pain, also seems you must step into them, to get it working.

Also make sure you have it running first.

There is a lot more: VSS, and others I can't think of now.

WS Just seem to be a pain to maintain...

We have reached the point that we no longer use them unless we need to interact with other technologies.

We tend to use mostly remoting now.

WCF seems to be better, but still seem it will suffers some of this.

We are currently using VS2005 pro.

Does anyone else have these issues?

Thanks,  
Schneider