

Re: IIS forcing app to use .Net 2.0 when 1.1 is specified

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-10/msg01976.html>

- *From:* "Ken" <kmsuzuki@xxxxxxxxxx>
 - *Date:* 11 Oct 2006 09:58:57 -0700
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Running aspnet_regiis /s (the 1.1 version) on the specific application worked, and now that application runs under 1.1.

It did have some side effects: All of the 2.0 applications on that server broke, even those that lived in different websites. The error that I got was:

"It is not possible to run two different versions of ASP.NET in the same IIS process. Please use the IIS Administration Tool to reconfigure your server to run the application in a separate process."

When I checked the the ASP.NET tab on my 2.0 apps, they all still reported that they were configured to use .Net 2.0 in the default app pool. I modified these apps to explicitly use the 2.0 app pool, and they came back online. So at this point, all of my 1.1 and 2.0 apps appear to be co-existing peacefully.

Thanks.

Cowboy (Gregory A. Beamer) wrote:

App Pool for 1.1? Chck
Put the site in the App pool for 1.1? ??????
Run aspnet_regiis /s on the directory in question? ??????

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Gregory A. Beamer
MVP; MCP: +I, SE, SD, DBA
<http://gregorybeamer.spaces.live.com>

Think outside of the box!

<kmsuzuki@xxxxxxxxxx> wrote in message
<news:1160362479.033706.160210@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Re: IIS forcing app to use .Net 2.0 when 1.1 is specified

I have a Windows Server 2003 + IIS6 with both .Net 1.1 and 2.0 installed. In the past, I've had no problems using the ASP.NET tab in the IIS Manager to specify which framework version a given application should use.

I created a .Net 1.1 VB.NET web service in Visual Studio.NET 2003. I built it and then copied it to the web server described above, specifying in IIS Manager that it should use the 1.1. framework. When I try to run the app, however, I get the exception below. As you can see, it is using the 2.0 framework, which makes the exception an expected one given the changes to System.Configuration in 2.0.

The IIS Manager GUI lets me switch between 1.1 and 2.0 frameworks for this application all day long, but the settings are not truly applied; no matter what's specified, IIS always uses 2.0. I've tried various IIS restart permutations with no success.

I've even gone into the application configuration settings to specify a specific 1.1 AppPool, but this too had no effect.

I'd appreciate any insight into this.

Configuration Error

Description: An error occurred during the processing of a configuration file required to service this request. Please review the specific error details below and modify your configuration file appropriately.

Parser Error Message: It is an error to use a section registered as allowDefinition='MachineToApplication' beyond application level. This error can be caused by a virtual directory not being configured as an application in IIS.

Version Information: Microsoft .NET Framework Version:2.0.50727.42;
ASP.NET Version:2.0.50727.42