

Re: QUERY: debugging ASP VBScript

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-01/msg03907.html>

- *From:* "Trevor Benedict R" <trevornews@xxxxxxxx>
 - *Date:* Tue, 24 Jan 2006 10:00:28 -0800
-

Make sure the HTTP Keep-Alive Enabled is checked for the default website. I normally have this unchecked so that I do not hit the connection limit. Seems like Visual Studio Debugger does not work with this unchecked.

I also found another article

<http://www.gotdotnet.com/team/csharp/learn/whitepapers/howtosolvedebuggerproblems.doc> .

Regards,

Trevor Benedict R
MCSD

"Trevor Benedict R" <trevornews@xxxxxxxx> wrote in message
news:eBKOWoQIGHA.1836@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

- > To manually attach, follow the steps.
- > 1. Browse to one of the Pages within the website that you are trying to debug. This will start the IIS Process if not already started.
- > 2. Within Visual Studio, Click on Debug--> Process Menu
- > 3. Make sure that Show System Process is checked.
- > 4. ASP Applications are hosted by the dllhost.exe process. If you have defined an application name in IIS (Virtual directory properties, then you should see it here, else sort by the process and click on the dllhost.exe (all if you are not sure) and click on attach. You have to do this one by one.
- > 5. Click on the Close button
- > 6. Set the Breakpoints in the ASP code
- > 7. Navigate to the page.
- > 8. Click on Visual Studio, sometimes you might get a message box which has to be dismissed before the page can continue to the breakpoint.
- >
- > Let me know what you get. I use this method all the time. When applications becomes complex, you don't want to Login, locate the menu, make a couple of dropdown selections to hit the breakpoint. Hence I have the web application running and whenever I want to debug I follow these steps and when I don't want the debugger, I click on the Stop button or the dettach all menu from the Debug Menu.
- >
- > Regards,

Re: QUERY: debugging ASP VBScript

>
> Trevor Benedict R
> MCSD
>
>
> "KevinGPO" <kevingpo@xxxxxxxxxxxx> wrote in message
> news:eCT3UHNIGHA.1180@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>> Excellent article. I followed it through exactly to the instructions.
>> However I get this:
>>
>> Unable to automatically configure and launch remote debugging because of
>> an incompatibility between versions of Internet Information Server (IIS)
>> on the client and the server. The usual cause for this error is
>> attempting to debug ASP pages on an IIS4 server from a Windows 2000
>> client. In order to debug ASP pages, you should not continue launching
>> the debugger. Instead, you should enable debugging manually on the server
>> as described in the Troubleshooting topic of the Visual Studio
>> documentation.
>>
>> Unable to set server into correct debugging state automatically. You may
>> not be able to debug ASP pages. Do you want to continue launching the
>> debugger?
>>
>> Yes No Help
>>
>> Error while trying to run project: Unable to start debugging on the web
>> server. The server does not support debugging of ASP.NET or ATL Server
>> applications. Run setup to install the Visual Studio .NET server
>> components. If setup has been run verify that a valid URL has been
>> specified.
>>
>> You may also want to refer to the ASP.NET and ATL Server debugging topic
>> in the online documentation. Would you like to disable future attempts to
>> debug ASP.NET pages for this project?
>>
>>
>>
>> "Trevor Benedict R" <trevornews@xxxxxxxxxxxx> wrote in message
>> news:OTHJDHEIGHA.3100@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>>> See if this article Helps. It outlines what you have to do. Ask if you
>>> are not able to understand the settings
>>> <http://www.devx.com/tips/Tip/18204>
>>>
>>> Regards,
>>>
>>> Trevor Benedict R
>>> MCSD
>>>
>>> "KevinGPO" <kevingpo@xxxxxxxxxxxx> wrote in message
>>> news:e23%23cqDIGHA.3856@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>>>> I am currently developing a website in ASP (VBScript) using MS Visual

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>>>>C#.NET IDE. I just create a new "ASP.NET Web Application" and point to
>>>>my local webserver (IIS) of my website address. Then I just go through
>>>>each file/folder and right-click, selecting "Include in project". The
>>>>IDE is nice in that it checks, verifies id tags, etc. What am wondering
>>>>is whether it's possible to debug my ASP website using the MS Visual
>>>>Studio.NET's debugger.

>>>>

>>>> I did a google search for 'debugging ASP VBScript' and got:

>>>>

>>>> <http://www.microsoft.com/windows2000/en/server/iis/htm/asp/iwadbug.htm>

>>>>

>>>> It seems possible, however I can't seem to get it working.

>>>>

>>>> Anyway knows how to debug ASP scripts efficiently?

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>>>

>>

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• **References:**

◆ **QUERY: debugging ASP VBScript**

◇ From: KevinGPO

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