

## Re: QUERY: debugging ASP VBScript

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-01/msg04018.html>

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- *From:* "KevinGPO" <[kevingpo@xxxxxxxxxxx](mailto:kevingpo@xxxxxxxxxxx)>
  - *Date:* Wed, 25 Jan 2006 10:08:16 -0000
- 

Oh, I forgot to say.

I had to upgrade/install my .NET version to 1.1. Originally it was 1.0 and the attaching host business didn't seem to have any effect. There wasn't even any names for the dllhost application name. But after installing 1.1 ..NET I was able to see the dllhost application name and attachment made an effect to the debugging.

Maybe this should be added to that useful document and other well-known troubleshooters.

Thanks

"KevinGPO" <[kevingpo@xxxxxxxxxxx](mailto:kevingpo@xxxxxxxxxxx)> wrote in message

[news:%23FT\\$WWZIGHA.2472@xxxxxxxxxxxxxxxxxxxxxxxx](news:%23FT$WWZIGHA.2472@xxxxxxxxxxxxxxxxxxxxxxxx)

>I think this solved it. I used this and it seemed to work. I managed to  
>stop at a breakpoint. Without the dllhost.exe attached, it would not stop  
>at the breakpoint.

>

> Thanks ever so much. Your help most appreciated!

>

> Kev

>

>

> "Trevor Benedict R" <[trevornews@xxxxxxxxxxx](mailto:trevornews@xxxxxxxxxxx)> wrote in message

> <news:eBKOWoOIGHA.1836@xxxxxxxxxxxxxxxxxxxxxxxx>

>> 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.

Re: QUERY: debugging ASP VBScript

>> 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 break point. 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 detach all menu from the Debug Menu.

>>

>> Regards,

>>

>> Trevor Benedict R

>> MCS D

>>

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>> "KevinGPO" <kevingpo@xxxxxxxxxxxx> wrote in message

>> [news:eCT3UHNIGHA.1180@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:eCT3UHNIGHA.1180@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

>>> 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@xxxxxxxx> wrote in message

>>> [news:OTHJDHEIGHA.3100@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:OTHJDHEIGHA.3100@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

>>>> See if this article Helps. It outlines what you have to do. Ask if you



Re: QUERY: debugging ASP VBScript

- Prev by Date: [\*\*\*Best Practice Security\*\*\*](#)
- Next by Date: [\*\*\*Re: Why does a Label control \\*not\\* UrlEncode its Text?\*\*\*](#)
- Previous by thread: [\*\*\*Re: QUERY: debugging ASP VBScript\*\*\*](#)
- Next by thread: [\*\*\*Re: ASP.Net versions\*\*\*](#)
- Index(es):
  - ◆ [\*\*\*Date\*\*\*](#)
  - ◆ [\*\*\*Thread\*\*\*](#)