

# Re: HTML file server side includes plus forms authentication

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2005-10/msg01915.html>

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- *From:* "William F. Zachmann" <[wfz@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:wfz@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 24 Oct 2005 21:16:28 -0400
- 

Bruce,

Sounds like you have provided the specific information I needed. I will try that out to confirm that it works. Thanks very much!

All the best,

will

"Bruce Barker" <[brubar\\_nospamplease\\_@xxxxxxxxxxx](mailto:brubar_nospamplease_@xxxxxxxxxxx)> wrote in message [news:%23CYOWpL2FHA.3568@xxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:%23CYOWpL2FHA.3568@xxxxxxxxxxxxxxxxxxxxxxxxxx)

> asp.net processing is a two part

>

> 1) map file extension to asp.net dll – this enables form authentication

> 2) <@ page > directive is found, this causes the page to processed as an

> asp.net page and implements the include logic.

>

> you can just add the <@page> directive to your html pages and you're good

> to go.

>

> -- bruce (sqlwork.com)

>

>

> "William F. Zachmann" <[wfz@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:wfz@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message

> [news:e9bNSyE2FHA.2540@xxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:e9bNSyE2FHA.2540@xxxxxxxxxxxxxxxxxxxxxxxxxx)

>> We've got a project going that involves moving an old web site with a

>> massive dll written in C++ that produces most of the output from a SQL

>> 7.0 data base on NT4 onto IIS on Windows 2003 Server with SQL 2000. All

>> new code is being written in C# using ASP.NET and we are using forms

>> authentication to control access to particular directories/applications.

>>

>> We are having a hard time figuring out how to configure the thing so that

>> existing html files both a) have access controlled through ASP.NET forms

>> authentication and b) render server side includes correctly. If we

>> configure the htm/html files for the application on IIS to be handled by

>> ssinc.dll the includes are rendered correctly, but access is not

>> restricted by forms authentication. If we configure them to be handled

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>> by aspnet\_isapi.dll we get forms authentication control, but the includes  
>> are ignored.  
>>  
>> Oddly, simply renaming a file from \*.html to \*.aspx with no other changes  
>> results in aspnet\_isapi.dll handling it correctly -- providing forms  
>> authentication access control and also rendering includes correctly. But  
>> if the file name is \*.htm or \*.html, aspnet\_isapi.dll fails to include  
>> the includes. It almost seems like this is a bug! I cannot, at any  
>> rate, see any reason why it would do this by design.  
>>  
>> So, in theory, we could solve the problem by just re-naming all our  
>> htm/html files with an aspx extension instead. Unfortunately this is not  
>> so easily done in practice since the old C++ .dll that creates most pages  
>> and fills them with stuff from the data base has hyperlinks to the \*.html  
>> files hard coded into it all over the place. It is not impossible to  
>> change this, but we'd like to find a simpler way.  
>>  
>> Can anyone offer a suggestion for a way to resolve this problem? Is it  
>> simply a bug that aspnet\_isapi.dll renders includes for \*.aspx files but  
>> fails to do so for an otherwise identical files with a .htm or .html  
>> extension?  
>>  
>> All the best,  
>>  
>> will  
>>  
>> William F. Zachmann, President  
>> Canopus Research Inc.  
>> <http://www.canopusresearch.com>  
>>  
>  
>

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• **References:**

- ◆ **[HTML file server side includes plus forms authentication](#)**
  - ◇ From: William F. Zachmann
- Prev by Date: **[Re: HTML file server side includes plus forms authentication](#)**
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