

# RE: How to continue request execution in a HttpHandler

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2005-05/msg05543.html>

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- *From:* "Patrick" <Patrick@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
  - *Date:* Mon, 30 May 2005 05:21:01 -0700
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Hi Ori,

you need to call the Method "PageParser.GetCompiledPageInstance" in System.Web.UI namespace. You need to provide the physical and virtual path to the \*.aspx File you want to be compiled.

Hope that helps  
Patrick

"ori" wrote:

> Hi,

>

> I'm facing a problem when trying to continue normal execution flow  
> within a HttpHandler ProcessRequest method. In my application we  
> currently have a custom HttpHandler registered which validates a user  
> against some Authentication method and then allows him to continue his  
> request if successfully authenticated or denies him access if not. We  
> use a handler to do this authentication and we'd like to continue  
> normal execution if successfully authenticated.

>

> As I understand, we should instantiate somehow a PageHandlerFactory  
> object and get a IHttpHandler with the GetHandler method (I have  
> successfully done this in Sharepoint with SharepointHandlerFactory  
> object). The problem is that System.Web.UI.PageHandlerFactory is marked  
> as internal (I think) and can't be instantiated from my handler. Then I  
> tried to create a new System.Web.UI.Page object (which, according to  
> msdn implements IHttpHandler interface) and invoked it's  
> ProcessContext() method (at first this method doesn't appear with  
> intellisense context help but you can write it and it compiles without  
> problem :S) However, this didn't work and the context.response didn't  
> get processed.

>

> I'd like to know how we can continue the execution flow to a normal  
> aspx from our custom Handler, how to successfully instantiate a  
> PageHandler and invoke it's ProcessRequest method from my Handler (as I  
> said, I successfully did this in Sharepoint). I know there might be

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- > better ways to authenticate users (I'm not asking this) I'd only know
- > if it is possible to achieve this behaviour with HttpHandlers by
- > letting the request flow between them.
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- > Thanks in advance,
- > ori
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• **References:**

- ◆ **[How to continue request execution in a HttpHandler](#)**  
◇ *From: ori*

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