

# Re: HttpWeb Request from Class Library fails to 500

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-01/msg00923.html>

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- *From:* "SevDer" <[sevder@xxxxxxxxxxxxxxxxxxx](mailto:sevder@xxxxxxxxxxxxxxxxxxx)>
  - *Date:* Fri, 6 Jan 2006 12:32:58 -0500
- 

Hi everyone, or who follows that thread.

I findout the problem.

In both classes I have a database transaction going on.

In class 1, I was committing the transaction and then trying to load the content

In class 2, I was trying to load the content and then commit the transaction.

As a result in class 2, the data is being held by the transaction so I was not able to load it.

Sorry for the trouble.

--

SevDer

<http://www.sevder.com>

A new source for .NET Developers

"SevDer" <[sevder@xxxxxxxxxxxxxxxxxxx](mailto:sevder@xxxxxxxxxxxxxxxxxxx)> wrote in message [news:%238e67KuEGHA.2856@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:%238e67KuEGHA.2856@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

> Hi Steven,

>

> I did some more progress in this.

> I moved the static method to a different class say class "framework".

>

> And I have 2 classes that acceses that static method as

> "framework.GetHTMLContent(querystring)"

> When I reach this method from one the classes say "classA" by providing

> "querystringA", method works fine.

> But when I reach this method from "classB" with exactly the same

> "querystringA", it fails with 500.

>

> Now in both cases

> 1. the URL that I am requesting is exactly the same

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> 2. In both cases I have HttpContext.Current available.  
>  
> So what may be the problem.  
>  
> Bottom line is "framework.GetHTMLContent(querystring)" works when called  
> from 1 class but does not work from the other one with the same parameter.  
>  
> I appreciate your help in this.  
> Regards,  
>  
> SevDer  
> <http://www.sevder.com>  
> A new source for .NET Developers  
>  
>  
> "Steven Cheng[MSFT]" <stcheng@xxxxxxxxxxxxxxxxxxxx> wrote in message  
> [news:2m2vw2oEGHA.1236@xxxxxxxxxxxxxxxxxxxx](mailto:news:2m2vw2oEGHA.1236@xxxxxxxxxxxxxxxxxxxx)  
>> Hi SevDer,  
>>  
>> I agree with Joerg , since the IIS server has received the request, it is  
>> likely something at serverside (asp.net page) or our code logic cause the  
>> problem. I've ever met some similiar problem which is caused by the user  
>> agent not set correctly. Have you tried using the IE explorer's userAgent  
>> string to see whether it works? Also, if convenient, I suggest you  
>> provide  
>> some further detailed info on the asp.net page you request...  
>>  
>> Thanks,  
>>  
>> Steven Cheng  
>> Microsoft Online Support  
>>  
>> Get Secure! [www.microsoft.com/security](http://www.microsoft.com/security)  
>> (This posting is provided "AS IS", with no warranties, and confers no  
>> rights.)  
>>  
>>  
>>  
>>  
>> -----  
>> | Message-ID: <94fc5071796f8c7e0685b5256ec@xxxxxxxxxxxxxxxxxxxx>  
>> | From: Joerg Jooss <news-reply@xxxxxxxxxxxx>  
>> | Subject: Re: HttpWeb Request from Class Library fails to 500  
>> | References: <#fcFX6jEGHA.2072@xxxxxxxxxxxxxxxxxxxx>  
>> | MIME-Version: 1.0  
>> | Content-Transfer-Encoding: 8bit  
>> | Content-Type: text/plain; charset=\_autodetect\_all; format=flowed  
>> | X-Newsreader: JetBrains Omea Reader 671.6  
>> | Newsgroups: microsoft.public.dotnet.framework.aspnet  
>> | Date: Thu, 05 Jan 2006 14:38:57 -0800  
>> | NNTP-Posting-Host: p549616F2.dip0.t-ipconnect.de 84.150.22.242

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>> | Lines: 1
>> | Path: TK2MSFTNGXA02.phx.gbl!TK2MSFTNGP08.phx.gbl!tk2msftngp13.phx.gbl
>> | Xref: TK2MSFTNGXA02.phx.gbl
>> microsoft.public.dotnet.framework.aspnet:368915
>> | X-Tomcat-NG: microsoft.public.dotnet.framework.aspnet
>> |
>> | Hello SevDer,
>> |
>> | > Hi I have a class library that needs to download the HTML in a
>> | > specific page
>> | > of ours with provided querystring.
>> | > When I open this URL with any browser, it loads fine. When I do
>> | > WebRequest
>> | > from Web Project it is again fine.
>> | > However whenever I do this request from this class library, it fails.
>> | > I put every kind of user permission to the actual folder, and through
>> | > inetmgr. Right now everyone has full control.
>> | > But still I got the problem.
>> | > Code is as follows:
>> | >
>> | *****
>> | > *****
>> | > HttpWebRequest myRequest =
>> | > (HttpWebRequest)WebRequest.Create(theFullUrl);
>> | > myRequest.UserAgent = "Fareportal .NET Request 1.1";
>> | > HttpWebResponse myResponse = (HttpWebResponse)myRequest
>> | > .GetResponse();
>> | > IIS Log is as follows:
>> | >
>> | *****
>> | > *****
>> | > 2006-01-05 21:14:39 W3SVC1 AHMET-IPC 192.168.0.163 GET
>> | > /sevket3/Default.aspx
>> | > tabid=1076&guid=cd709879-6680-4cf7-bb98-2bb85b003f7d 80 -
>> | > 192.168.0.163
>> | > HTTP/1.1 Fareportal+.NET+Request+1.1 - 192.168.0.163 500 0 0
>> | > Exception is as follows:
>> | >
>> | *****
>> | > *****
>> | > System.Net.WebException: The remote server returned an error: (500)
>> | > Internal
>> | > Server Error.
>> | > at System.Net.HttpWebRequest.CheckFinalStatus()
>> | > at System.Net.HttpWebRequest.EndGetResponse(IAsyncResult
>> | > asyncResult)
>> | > at System.Net.HttpWebRequest.GetResponse()
>> | >
>> | It's a server-side error -- your ASP.NET app breaks. You should debug
>> | that
>> | page.
```

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>> |  
>> | Cheers,  
>> | --  
>> | Joerg Jooss  
>> | news-reply@xxxxxxxxxxxxxx  
>> |  
>> |  
>> |  
>> |  
>  
>

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• **References:**

- ◆ **[HttpWeb Request from Class Library fails to 500](#)**  
    ◇ From: SevDer
- ◆ **[Re: HttpWeb Request from Class Library fails to 500](#)**  
    ◇ From: Joerg Jooss
- ◆ **[Re: HttpWeb Request from Class Library fails to 500](#)**  
    ◇ From: Steven Cheng[MSFT]
- ◆ **[Re: HttpWeb Request from Class Library fails to 500](#)**  
    ◇ From: SevDer

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