

Re: HttpWeb Request from Class Library fails to 500

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet/2006-01/msg01110.html>

- *From:* stcheng@xxxxxxxxxxxxxxxxxxxx (Steven Cheng[MSFT])
 - *Date:* Mon, 09 Jan 2006 01:23:40 GMT
-

Thanks for your followup SevDer,

Glad that you've figured out the problem.

Have a good day!

Steven Cheng
Microsoft Online Support

Get Secure! www.microsoft.com/security
(This posting is provided "AS IS", with no warranties, and confers no rights.)

| Reply-To: "SevDer" <sevket01@xxxxxxxxxxx>
| From: "SevDer" <sevder@xxxxxxxxxxxxxxxx>
| References: <#fcFX6jEGHA.2072@xxxxxxxxxxxxxxxxxxxx>
<94fc5071796f8c7e0685b5256ec@xxxxxxxxxxxxxxxxxxxx>
<2m2vw2oEGHA.1236@xxxxxxxxxxxxxxxxxxxx>
<#8e67KuEGHA.2856@xxxxxxxxxxxxxxxxxxxx>
| Subject: Re: HttpWeb Request from Class Library fails to 500
| Date: Fri, 6 Jan 2006 12:31:02 -0500
| Lines: 152
| Organization: <http://www.sevder.com>
| X-Priority: 3
| X-MSMail-Priority: Normal
| X-Newsreader: Microsoft Outlook Express 6.00.3790.1830
| X-RFC2646: Format=Flowed; Response
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.1830
| Message-ID: <ezzcAduEGHA.1240@xxxxxxxxxxxxxxxxxxxx>
| Newsgroups: microsoft.public.dotnet.framework.aspnet
| NNTP-Posting-Host: mail.dtfares.com 68.167.20.2
| Path: TK2MSFTNGXA02.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP09.phx.gbl
| Xref: TK2MSFTNGXA02.phx.gbl
microsoft.public.dotnet.framework.aspnet:369080
| X-Tomcat-NG: microsoft.public.dotnet.framework.aspnet

Re: HttpWeb Request from Class Library fails to 500

|
| 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> wrote in message
| news:%238e67KuEGHA.2856@xxxxxxxxxxxxxxxxxxxxxxxxxxx
| > 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
| > 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,
| >

Re: HttpWeb Request from Class Library fails to 500

|> SevDer
|> <http://www.sevder.com>
|> A new source for .NET Developers
|>
|>
|> "Steven Cheng[MSFT]" <stcheng@xxxxxxxxxxxxxxxxxxxx> wrote in message
|> 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
|>> (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
|>> | 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
|>> |

Re: HttpWeb Request from Class Library fails to 500

```
|>> | 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.
|>> |
|>> | Cheers,
|>> | --
|>> | Joerg Jooss
```

