

Re: Web service fails to run on Windows 2003

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.aspnet.webservices/2006-08/msg000>

- *From:* "Martin.Kunc@xxxxxxxx" <Martin.Kunc@xxxxxxxx>
 - *Date:* 1 Aug 2006 00:19:40 -0700
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Hi Tom,

at this point you have no more to see from exception. You could try either catch some network traffic, I use for this soaptoolkit, or either You could try to call this service with another tool, which can allow to to see request/response in http form. I encourage you to use sniffing method to see what is really going on there.

You can then see whether your service can parse request/response or you are connecting correctly or any other reason. You can also simulate some requests to see correct answers.

Probably, you already tried webbrowser debug, didn't you ?

regards, Martin

Tom wrote:

Thanks for reply,

I don't think it is a network issue since I tried to call and run the service from the same server. I call the web service from the windows service.

Tom

"Martin.Kunc@xxxxxxxx" wrote:

Hallo Tom,

this much more like a network issue. Are you able to call service with using some tool from w2k3 ? (like is webservicestudio) ?

Martin

Tom wrote:

Hi,

We have a web service (developed in C# framework 1) that run for some time on Windows 2000. Recently we upgraded it to framework 2

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and run successfully
on Windows 2000 and XP. However, we cannot run it on our
new Windows 2003
box. The service runs and we can even instantiate it but then
it dies point
to NULL login object.

ERROR(7/27/2006 2:55 PM):
FUNCTION: ProcessFile: Loop for processing lines
System.Web.Services.Protocols.SoapException: Server was
unable to process
request. ---> System.NullReferenceException: Object
reference not set to an
instance of an object. at CustomerUpdateService..ctor() ---
End of inner
exception stack trace ---
STACK TRACE: at
System.Web.Services.Protocols.SoapHttpClientProtocol.ReadResponse(SoapClientMessage
message, WebResponse response, Stream responseStream,
Boolean asyncCall) at
System.Web.Services.Protocols.SoapHttpClientProtocol.Invoke(String
methodName, Object[] parameters) at
WService.CustomerUpdateService.SetAllCustomerStatus(Char
status, String
accessPassword) at
COMP.BLAH.BLAHCustomerExtract.ProcessFile(String
fileName)
SOURCE: System.Web.Services

On box that runs windows 2003 we have framework 2.0
installed and properly
configured. The site that uses this service runs fine and we
have no
problems. Except that the web services cannot run.

Any help is greatly appreciated,
Tom