

## Re: The underlying connection was closed: An unexpected error occurred on a receive.

**Source:**

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.webservices/2004-12/0524.html>

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**From:** Dan Rogers (*danro\_at\_microsoft.com*)

**Date:** 12/20/04

Date: Mon, 20 Dec 2004 21:52:17 GMT

Hi Vijay,

It might be an issue. I'm not sure what an empty WebProxy class does – I suspect you have to set up the properties of that class for your connections to succeed.

Regards,

Dan

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From: "Vijayakrishna Pondala" <pvikris@hotmail.com>  
References: <#d1saXm4EHA.924@TK2MSFTNGP14.phx.gbl>  
<ANrRV3s4EHA.2732@cpmsftngxa10.phx.gbl>  
Subject: Re: The underlying connection was closed: An unexpected error occurred on a receive.  
Date: Mon, 20 Dec 2004 12:08:19 +0530  
Lines: 68  
X-Priority: 3  
X-MSMail-Priority: Normal  
X-Newsreader: Microsoft Outlook Express 6.00.2800.1437  
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1441  
Message-ID: <uB3#C615EHA.1264@TK2MSFTNGP12.phx.gbl>  
Newsgroups: microsoft.public.dotnet.framework.webservices  
NNTP-Posting-Host: lanner.hyd.deshaw.com 149.77.163.104  
Path:  
cpmsftngxa10.phx.gbl!TK2MSFTFEED02.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP12  
phx.gbl  
Xref: cpmsftngxa10.phx.gbl  
microsoft.public.dotnet.framework.webservices:8198  
X-Tomcat-NG: microsoft.public.dotnet.framework.webservices

Hi Dan,

In our code, we are creating the WebService class, every time a method of the class is called. In the constructor of the WebService class, we have been setting the Proxy property to

GlobalProxySelection.GetEmptyWebProxy(). Is this code creating the problem in any manner?

Thanks,

Vijaya Krishna P>

"Dan Rogers" <danro@microsoft.com> wrote in message  
news:ANrRV3s4EHA.2732@cpmsftngxa10.phx.gbl...

> *Hi Vijay,*

>

> *This is a known issue. Try (on the client side) turning off the proxy  
> property that controls keep alives. Another option is to create/destroy  
> the proxy between calls. The proxy is losing the underlying connection  
> (HTTP can do that) and it doesn't retry when it has a connection already.*

>

> *I hope this helps*

>

> *Dan Rogers*

> *Microsoft Corporation*

>

> -----

> *From: "Vijayakrishna Pondala" <pvijkris@hotmail.com>*

> *Subject: The underlying connection was closed: An unexpected error  
occurred*

> *on a receive.*

> *Date: Wed, 15 Dec 2004 10:50:52 +0530*

> *Lines: 16*

> *X-Priority: 3*

> *X-MSMail-Priority: Normal*

> *X-Newsreader: Microsoft Outlook Express 6.00.2800.1437*

> *X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2800.1441*

> *Message-ID: <#d1saXm4EHA.924@TK2MSFTNGP14.phx.gbl>*

> *Newsgroups: microsoft.public.dotnet.framework.webservices*

> *NNTP-Posting-Host: lanner.hyd.deshaw.com 149.77.163.104*

> *Path:*

>

cpmsftngxa10.phx.gbl!TK2MSFTFEED01.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP14

> *phx.gbl*

> *Xref: cpmsftngxa10.phx.gbl*

> *microsoft.public.dotnet.framework.webservices:8104*

> *X-Tomcat-NG: microsoft.public.dotnet.framework.webservices*

>

> *Hi,*

>

> *We are using the following error randomly, when accessing a webservice*

> *method/servlet hosted on JBoss application server:*

>

> *The underlying connection was closed: An unexpected error occurred on a*

> *receive.*

>

Re: The underlying connection was closed: An unexpected error occurred on a receive.

microsoft.public.dotnet.framework.webservices: Re: The underlying connection was closed: An unexpected error occurred on

> *We are using .NET v1.1.*

>

> *Does anyone have idea about the reason/solution for this exception?*

>

> *Thanks,*

> *Vijaya Krishna P.*

>

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>