

## Re: Internal connection fatal error

**Source:**

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2004-07/2225.html>

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**From:** Max Metral (*memetral\_at\_hotmail.com*)

**Date:** 07/31/04

Date: Sat, 31 Jul 2004 11:06:38 -0400

The words "sucks" and "SQL Server" are starting a slow walk towards each other. For \*now\*, rebooting the db machine seems to have eradicated these errors, although the load may not have reached similar heights since it's a weekend.

"Max Metral" <memetral@hotmail.com> wrote in message  
news:OPsOqrmDEHA.3212@TK2MSFTNGP12.phx.gbl...

> I've seen other posts about such errors, but never a solution. It seems  
to  
> appear randomly under load. We are pretty vigilant about "using"  
> IDataReader's and Connections, so it's pretty unlikely that we're doing  
> something outwardly wrong that would excuse this sort of behavior. The  
> stack is:  
>  
> TARGETSITE: System.Data.SqlClient.SqlDataReader  
> ExecuteReader(System.Data.CommandBehavior,  
> System.Data.SqlClient.RunBehavior, Boolean)  
>  
> STACKTRACE: at  
> System.Data.SqlClient.SqlCommand.ExecuteReader(CommandBehavior  
cmdBehavior,  
> RunBehavior runBehavior, Boolean returnStream)  
> at System.Data.SqlClient.SqlCommand.ExecuteReader()  
> at Web.MyPage.Page\_Load(Object sender, EventArgs e)  
> <removed by me>  
>  
> Perhaps related, we also see random errors like this about columns we KNOW  
> exist in recordsets that are being returned:  
>  
> MESSAGE: eventId  
> SOURCE: System.Data  
> TARGETSITE: Int32.GetOrdinal(System.String)  
> STACKTRACE: at System.Data.Common.FieldNameLookup.GetOrdinal(String  
> fieldName)  
> at System.Data.SqlClient.SqlDataReader.GetOrdinal(String name)  
> at MyObject..ctor(IDataReader eventReader, EventArgs eventData)  
> <removed by me>

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>

> *This is definitely unacceptable behavior from ADO, SQL Server, or both...*

No

> *code that an end user writes in a managed language should be able to create*

> *this kind of untraceable havoc.*

>

> *Any thoughts?*

>

>