

Re: Error while connecting remote SQL server

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2007-12/msg00216.html>

- *From:* "William Vaughn" <billvaNoSPAM@xxxxxxxxxx>
 - *Date:* Sat, 29 Dec 2007 13:20:20 -0800
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I suggest reading my whitepaper on connecting. See www.betav.com/blog/billva
http://betav.com/blog/billva/2006/06/getting_and_staying_connected_1.html

While it looks like you've been working through the issues, the paper might help identify a few more.

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Hitchhiker s Guide to Visual Studio and SQL Server (7th Edition)

"Gujju....." <Gujju.....@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:BD15121C-6646-41A4-8E58-5B67D70E0455@xxxxxxxxxxxxxxxxxxxx

I faced the same problem. I wasted almost a week. Finally I got the solution.
There are so many reasons behind the same problem.
One of then is as below.

There might be possoble you have defined aliases for the SQL server in your machine.

To check the alias :

Go to Control Panel -> Administrative Tools -> Computer Management : Open It

Expand Services And Application-> SQL Server Configuration Manager->SQL Native Client Configuration

Check Aliases Option Under.

If you find any aliases for the SQL Server that you are getting problem.
Delete it for time being and test it.

For me it works hope that will help you too. Thanks.

Re: Error while connecting remote SQL server

"shivaranjaniadimulam21@xxxxxxxx" wrote:

hi all,
I trying to connect remote sql server from my machine. but
it giving me some errors

Here are few errors listed,
§An error has occurred while establishing a connection to the server.
When connecting to SQL Server 2005, this failure may be caused by the
fact that under the default settings SQL Server does not allow remote
connections. (provider: Named Pipes Provider,error:40–Could not open
connection to SQL Server))

§An error has occurred while establishing a connection to the server.
When connecting to SQL Server 2005, this failure may be caused by the
fact that under the default settings SQL Server does not allow remote
connections. (provider: SQL Network Interfaces, error: 26 – Error
Locating Server/Instance Specified) (Microsoft SQL Server, Error: –1)

§A connection was successfully established with the server, but then
an error occurred during the pre–login handshake. When connecting to
SQL Server 2005, this failure may be caused by the fact that under the
default settings SQL Server does not allow remote connections.
(provider: Named Pipes Provider, error: 0 – No process is on the other
end of the pipe.) (Microsoft SQL Server, Error: 233)

§A connection was successfully established with the server, but then
an error occurred during the login process.(provider: Named Pipes
Provider, error: 0 – No process is on the other end of the pipe.)

To solve this problem I did following changes in SQL server

§Enable the TCP/IP protocol using the Surface Area Configuration
Utility
§Make sure the TCP/IP protocol is enabled in the SQL Server
Configuration Utility
§start SQL Server browser
§Exceptions are added in Firewall
§Restart the computer

But still I am getting same errors.
Please give me some solution for this problem....
Thanks in advance.