

# Re: Connection Manager + Remote SQL Clients

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2007-11/msg03531.html>

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- *From:* "bass\_player [SBS-MVP]" <bass\_player@xxxxxxx>
  - *Date:* Sat, 24 Nov 2007 08:30:43 +0800
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This error is typical of a SQL Server configuration where you are using Windows Authentication to connect to your backend database whereas your application is using SQL Server Authentication (with those username and password stuff). I'd first check your SQL Server Security configuration before applying the hotfix and see if it is in Mixed Mode (SQL Server and Windows Authentication). If it Windows only, change it to Mixed Mode then restart the SQL Server service for the security configuration to take effect

"Claus" <cjobs@xxxxxxxxxxxx> wrote in message  
<news:e90aE9hLIHA.5980@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

For the benefit of the people in the group I would appreciate if you could post back the result after you apply the hotfix.

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Claus

"Steve Mahon" <SteveMahon@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
<news:4E1935CB-DE82-49D9-BA3B-6F9AE9862BAE@xxxxxxxxxxxxxxxxxxxx>

I'm confident it is as issue between Vista and SBS 2003. I've tried the exact same process on another Vista machine, on an XP-Pro, and an XP-Tablet machine. SQL Management Studio Express and the application connected no problems on both XP machines and failed with the same Trust Error on both Vista machines. The Sever has been updated with the fixes for Vista clients.

Here is the message text from SQL Studio Express:

I did some more research and confirmed that this is a Vista Issue. There is a hotfix #942003 that must be requested from Microsoft support. See <http://support.microsoft.com/kb/942003>.

"Claus" wrote:

If you use Access front ends you need an ODBC driver for SQL installed.

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When you configure the ODBC driver you can use an authentication that is not related to the user that logs on.

Running Vista against an SBS box you might also want to take a look at this link:  
<http://support.microsoft.com/kb/926505>

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Claus  
"Steve Mahon"  
<SteveMahon@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
<news:2B3B2192-B676-4FFB-A74E-42385685B79C@xxxxxxxxxxxxxxxxxxxx>

We have SBS2003R2 Prem, SQL2005, ISA2004. We have several MSAccess frontend applications. On a remote, non sbs domain member, Vista Ultimate machine connected via connection manager I can browse the lan and copy a one of the Access frontends to vista machine.

When I run the app and open a page with data, I get the following SQL Server Login error:  
Connection failed: SQLState: '28000' SQL Server Error: 18452  
[Microsoft][ODBC SQL Server Driver][SQL Server]Login failed for user". The user is not associated with a trusted SQL Server connection.

I get a similar error trying to connect with SQL MGMT Studio Express. The server is configured for Windows Authentication, but I thought the connection manager takes care of the authentication. Perhaps it is a Vista issue.  
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haven't tried yet with an XP client.

Any help is appreciated.