

Re: Invalid authorization specification

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2003-02/0171.html>

From: Dan C. (danc@nospam.com)

Date: 02/05/03

From: "Dan C." <danc@nospam.com>
Date: Wed, 5 Feb 2003 14:25:08 -0800

Again, thanks for your input.

The application runs just fine on our production machine, it's just on my development machine that it can no longer talk to the database.

I also ran the code as a Windows EXE so that it would [automatically] use my personal Windows credentials (which are good enough for Query Analyzer) to no avail. Again, this used to work.

I can't tell if the problem is in my computer, in the server, or in the connection in between (though if I assume that if it couldn't see the server the message would be different).

Dan

>-----Original Message-----
>SP3 installs a new version of MDAC so I suppose it's possible that there's a
>behavior change. Does this app run anywhere? SP3 doesn't apply to SQL
>6.5 - there haven't been and won't be any Service Packs for 6.5. Query
>Analyzer user ODBC and I assume your application uses OLEDB so there may be
>a difference there. I'm not an ASP.Net expert but the error you're getting
>sound more like it doesn't like the authentication you're doing rather than
>a permissions error.
>
>---
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>
> "Dan C." <danc@nospam.com> wrote in message
> news:01c901c2cd43\$7cfc5610\$d3f82ecf@TK2MSFTNGXA10...
>> Roger,
>>
>> Thanks, for the info.
>>
>> However, after reading the information, is sound like
>> cross-database
>> ownership chaining has to do with accessing a database
on
>> on server from a database on another server. I am not
sure
>> how this would prevent my ability to directly access a
>> remote SQL Server 6.5 that is completely independent of
my
>> local SQL Server 2000, which is not used at all by this
>> particular application (it is also stopped).
Furthermore,
>> Query Analyzer works fine. It's just my application that
>> can't connect. I would think the connection would be
>> prevented for both applications. I am not fully
convinced
>> that having a copy of SQL Server 2000 locally has
anything
>> to do with this issue.
>>
>> Does SP3 somehow affect the OleDb drivers to prevent
>> accessing remote databases from applications? Does SQL
SP3
>> also apply to SQL 6.5?
>>
>> Any additional thoughts?
>>
>> Dan
>>
>> >-----Original Message-----
>> >One possibility is that you were using cross-database
>> ownership chaining
>> >which SP3 disables by default because it's a security
>> hole. Look at both
>> >the sp3 readme.txt and the updated books online
>> for "cross-database
>> >ownership chaining"
>> >
>> >
>> >--
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