

Re: unable to run store procedure on remote server (win2k3sp1, sql2k sp4)

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Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2005-12/msg00182.html>

- *From:* Justin <justin@xxxxxxxxxxxxx>
 - *Date:* Wed, 28 Dec 2005 11:33:51 +0800
-

Interestingly, they are using the same domain login account.
so I suspect it is to do with the w2k3 setup etc.

Justin

John Bell wrote:

Hi Justin

If both servers and the logins are on the same domain then B should be ok!

It sounds like the accounts did not have logins on both servers?

John

"Justin" <justin@xxxxxxxxxxxxx> wrote in message
news:%2336%23cmMwCGHA.528@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi John

thanks for the hint, though by dropping the
linkedsrvlogin did not help in my case, I did
managed to get around by manually addremotelogin
and addlinkedsrvlogin and do some user mapping in
them.

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now it works, so it seems to be the problem with addlinked_srv_login or maybe one of the three conditions was not met, I suspect the condition b could be the cause, but I am not sure how to verify it. I figure it could very much to do with some security related setting/policy in my win2k3.

thanks very much again.
at least now I get something working.

Cheers
Justin

John Bell wrote:

Hi

The notation is a bit confusing!!!

Check out sp_droplinked_srv_login in Books Online to drop them, and sp_helplinked_srv_login to show them.

From sp_addlinked_srv_login in BOL:

Rather than having to use sp_addlinked_srv_login to create a predetermined login mapping, SQL Server can automatically use the Windows NT security credentials (Windows NT username and password) of a user issuing the query to connect to a linked server when all these conditions exist:

a.. A user is connected to SQL Server

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using Windows Authentication Mode.
b.. Security account delegation is available on the client and sending server.
c.. The provider supports Windows Authentication Mode (for example, SQL Server running on Windows NT).
John

"Justin" <justin@xxxxxxxxxxxx> wrote in message
news:OEYVDtuCGHA.344@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi John

How do I drop the remote server login?
e.g. from server A's sql query analyzer to do a query to run server B's store procedure. I don't think I can drop any server login in doing so.

Justin

John Bell wrote:

Hi

Have you tried dropping the remote sever login and seeing what h

John

"Justin"
<justin@xxxxxxxxxxxx>
wrote in message

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news:%236hK2lrCGHA.3528@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi all

Need
some
help on
this,
and I
could
not find
an
answer
after
going
through
newsgroup/google.

I have 2
servers,
both on
win2k3sp1,
and
sql2k
sp4.
I am
having
problem
doing
RPC of
store
procedures
from
either
server
to the
other
when I
am using
window
authentication
in query
analyzer
(both
are on

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the same
domain,
using
same
domain
user
name
login).

the
error I
am
getting
is :
could
not
connect
to
server
'dev2'
because
'null'
is not
defined
as a
remote
login at
the
server.
However
if I use
sql
login in
the
query
analyzer,
things
are
fine.

I've
checked
and make
sure
both are
registered
to each
other as
the
remote
server

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and
checked
RPC and
using
remote
login
mapping
use
"same
name".
I've
also
tried on
local
security
policy
to all
impersonation
of the
particular
domain
user on
each
machine.
I've
rebooted
both
machines
after
the
settings
changes
etc..

It seems
the
remote
login
mapping
is not
working
at all.
any
idea/help
is very
much
appreaicated
.

thanks in advance.

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Justin