

Re: Rights for Linked Server

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2008-01/msg00061.html>

- *From:* "Russell Fields" <russellfields@xxxxxxxxxx>
 - *Date:* Fri, 18 Jan 2008 17:01:24 -0500
-

Jeff,

Sorry not to be more help. I suggest that, if you have not already done so, you also post this problem to an IBM DB2 news group such as the one reflected here.

<http://www.thescripts.com/forum/thread181293.html>

RLF

"jeff" <jeff@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:2539975C-86B1-4A38-ADA8-E68FB4ABAC1B@xxxxxxxxxxxxxxxxxxxx

Here is more info.....I check the user security settings...all ok.

Here's the setup:

SQL Server 2005 x64 (on Windows Server 2003 x64)

IBM DB2 Client x64 installed on DB Server

Linked Server from SQL Server to DB2 DataBase via IBMDADB2 OLE DB provider
(no ODBC driver on X64 !?)

Attempting to use SQL Server "OpenQuery" functionality to performs selects
on DB2 DataBase

Any attempt to access with Administrator (so far narrowed to the box –
might

be more specific) is successful

Any attempt by a non administrator (end users) is blocked – error codes
SQL1092N (Generally -- not authorized)

JT

"Russell Fields" wrote:

Jeff,

Are your System Administrators administrators of both the SQL Server 2005
server and the DB2 server? If they are, there is some suggestion (that I
cannot verify) that this will circumvent the normal security for DB2.

Re: Rights for Linked Server

IF that is the case, it would suggest that the login and password in the "Be made using this security context" boxes are in error. Could you doublecheck those entries?

RLF

"jeff" <jeff@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:D7291C41-1D0B-4D7A-BA6D-CFC02CECD77C@xxxxxxxxxxxxxxxxxxxx

Doing properties of the Link Server object and selecting Security.....I have only the account necessary to access the DB on DB2.."Be made using this security context".....I have nothing defined for "Local Server Login to Remote Server Login mappings...

Thanks

"Russell Fields" wrote:

Jeff,

What are the security settings for your linked server? This is on the Security table of the linked server form. You can create a script to display the linked server definition.

RLF

"jeff" <jeff@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:C6D668A6-558A-4B32-B112-AD1C0EE10AF4@xxxxxxxxxxxxxxxxxxxx

SQL Server 2005 linked to DB2.....

The queries are successful when procs that access data via the linked server are run by System

Re: Rights for Linked Server

Administrator. Standard
users get the
following...error
code SQL1092N Access
Denied.

THKS