

Linked server access

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2002-10/3221.html>

From: greg (gregory.goualard@airliquide.com)

Date: 10/29/02

From: "greg" <gregory.goualard@airliquide.com>

Date: Tue, 29 Oct 2002 00:13:35 -0800

I did it. I created an account on the server B and set the linked server in order to do the mapping between this account and the external users account off the server A.

The problem is, when a trigger of database A fires, it is executed with the external users rights so that I have to give them the rights on the database B tables too.

>-----Original Message-----

>How is your ,linked server authentication set up?

>

>If you want to be selective about the use of it then
>prevent users from accessing db B by not creating logins
>for them, and change the authentication on the linked
>server to use the user's own security context rather than
>say 'sa'

>

>

>>-----Original Message-----

>>Hi,

>>

>>I wonder if it's possible to restrict the access to a

>>linked server object like I could do with a table

>(select,

>>update, delete,...).

>>

>>My application stands on two databases A and B on two
>>different servers.

>>External users can insert data into the database A. Then

>>triggers sends data to the database B via the linked

>>server. Naturally, I don't want external users accessing

>>directly to the database B. Yet, it's possible if they

>>execute requests through the linked server...

>>

>>Is it possible to avoid this security hole ?

>>.

microsoft.public.sqlserver.security: Linked server access

>>
>
>