

Re: db_denydatawriter

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2007-10/msg00101.html>

- *From:* Ant <Ant@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 24 Oct 2007 03:04:01 -0700
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Hi Erland,

Thank you very much for all the support & interest you gave to this issue. We resolved the problem here.

I found out that for some reason our IOS team had given her local admin rights to the server on which SQL Server is hosted. This overrode the SQL Server permissions. Once she had her local admin revoked, her SQL roles behaved as expected.

My Apologies for this.

Thank you very much however. You taught me a lot any way.

Cheers
Ant

"Erland Sommarskog" wrote:

Ant (Ant@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx) writes:

Hi Erland, sorry for the late response. I had to wait till Monday to be back in the office.

I did an update on her PC logged in as her & I could update, so yes, deny_Writer is not restricting her to Update .

I checked her permissions & she definitely has only Public, db_denyWriter & db_reader.

When I ran sp_who2, I could see her login & her host name.

Sorry to be vague about this but I really am not sure why she can Update.

Can you run this query in the database in question:

```
select g.name, u.name  
from sysusers u
```

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```
join sysmembers m ON u.uid = m.memberuid  
join sysusers g ON g.uid = m.groupuid  
where u.name = 'herusername'
```

Also run this:

```
SELECT xstatus FROM master..sysxlogins WHERE name = 'herlogin'
```

Is she using an SQL login or a Windows login?

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Erland Sommarskog, SQL Server MVP, esquel@xxxxxxxxxxxxx

Books Online for SQL Server 2005 at

<http://www.microsoft.com/technet/prodtechnol/sql/2005/downloads/books.mspx>

Books Online for SQL Server 2000 at

<http://www.microsoft.com/sql/prodinfo/previousversions/books.mspx>