

Re: ADP/SQL Server 2000 Security Problem

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.adp.sqlserver/2005-04/msg00090.html>

- *From:* "Sylvain Lafontaine" <sylvain aei ca (fill the blanks, no spam please)>
 - *Date:* Mon, 11 Apr 2005 19:38:11 -0400
-

And how did you achieve this the MSDE 2000 database? By following the same settings, you should get the same result. My opinion is that you have created SQL-Server User Accounts instead of Windows Accounts on the SQL-Server. With Windows Accounts, the name of the machine should be displayed; for example 'MyMachine\someuser' and not just 'someuser'.

It is also possible that these users doesn't have the right to interactively logon on this machine. However, if you have used the same machine as the MSDE 2000 database, then there should be no difference there.

If you have used roles, then it's normal that individual permissions remains unchecked for users. Only the permissions that you specifically set for a user, independant of those granted by its associated roles, will be displayed there.

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"MikeC" <anonymous@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message [news:vVC6e.553\\$J12.287@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:vVC6e.553$J12.287@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)
>I just migrated a functioning MSDE 2000 database to SQL Server 2000 and now
> the non-admin users are unable to connect to the production server. The
> ADP
> (Access 2002) application uses Windows authentication mode.
>
> I can connect to the server just fine using the ADP file from any desktop,
> but other users are unable to connect from the *same* desktop machines.
> The
> error message is:
>
> "[MyApp] could not log on to the server. Verify that the log on
> information
> is correct."
>
> The File/Connection option does not display for these users, but when I
> log

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> into the machine as myself, I can select this option. The connection
> information is correct and I can connect to the server without any problem
> at all...probably because I'm an administrator on the server. The only
> other user who has been able to successfully connect to the server using
> the
> ADP is also an administrator on the server.
>
> If another non-administrator opens the application while it is pointed at
> the test server (MSDE 2000), then the user can go into File/Connection and
> change the server to the production server. However, if the user clicks
> on
> the "Test Connection" button, the below error displays:
>
> "Test connection failed because of an error in initializing provider.
> Login
> failed for user 'someuser'"
>
> All the clues appear to indicate a security problem, but I can't seem to
> find it. When I go into Enterprise Manager on the production server, the
> users appear in the "Users" folder for the database. When I look at a
> user's properties, the correct security roles appear to be assigned. When
> I
> display the object permissions, *none* of the boxes are checked. I'm not
> sure whether this is correct. Since specific object permissions are
> assigned via the roles, I don't know whether any of the boxes should be
> checked. If they are supposed to be checked, then why are they not
> checked?
> Is there something special I need to do to re-activate the security
> permissions?
>
> ...or am I on the wrong track and need to check something else?
>
>
>
>

• **Follow-Ups:**

◆ **Re: ADP/SQL Server 2000 Security Problem**

◇ From: MikeC

• **References:**

◆ **ADP/SQL Server 2000 Security Problem**

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