

Re: Using OLEDB from ActiveX DLL

Source:

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- *From:* "Norman Yuan" <NotReal@xxxxxxxxxxxxx>
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You did not say how you got it connected via ODBC (DSN-less connectionString or creating User/System DSN? But why use ODBC anyway?). It is simply a SQL Server Login issue. Since you supply User ID and Password in the connectionString, it means the SQL Server's Login mode should be "mixed". Are you should the Mixed Login Mode is enabled when you installing the SQL Server Express (by default, it is not enabled!)? What do you mean "The password would ne my system password"? Is it your windows log in password? If so, you got it all wrong. The User ID and Password should a SQL Server login name and password (if you enabled SQL Server Mixed Login mode). More study on SQL Server security might get you to right direction.

"Michael Powe" <michael+gnus@xxxxxxxxxxxxx> wrote in message news:uu051n1el.fsf@xxxxxxxxxxxxx

Hello,

I have written an ActiveX DLL that does lookups in a SQL Server Express 2005 via ODBC. This works fine but is horribly slow. I would like to test the possible speed improvement with an OLEDB connection, but can't make it work. All I get for an error is "Login failed for user 'powem' [CLIENT: <named pipe>]" in the Event log. That user is my local Windows login. I've also tried with a database user that I created, I get the same result & message. These users work with ODBC.

I'm testing on a WinXP Pro machine, using VB 6 to write the DLL.

The connection string for OLEDB:

```
"Provider=sqloledb;Data Source=pdxpowem01\SQLEXPRESS;
Initial Catalog=mycatalog;User Id=powem;Password=mypassword"
```

Of course, in the code that is all one line. The password would be my system password.

What am I missing about making the OLEDB connection, that is causing the login to fail?

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Thanks.

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