

Re: VC++ ADO VFPOLEDB: DB locally works; DB on NT server does not

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- *From:* Jim Walsh <JimWalsh@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 3 Apr 2006 12:51:02 -0700
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Hi Cindy,

Thanks for taking the time to respond to my posting.

Yes, it seems like a permission issue to me, but I don't know specifically where. The VFP database itself doesn't have a password on it, although the application that normally accesses the database does require a user password. So, I don't think that is where the permission issue lies. For example, I can open and manipulate the database on the server using the VFP development system without any passwords.

But, you raise the question of ADO (and VFPOLEDB) permissions or user. Do you know of I way that I can check on that?

Note that Excel (using VFPOLEDB) seems able to connect to the database, but also has trouble beyond that.

Are there any debugging tools (like ODBC tracing) that can be used to tease this problem apart?

Jim

"Cindy Winegarden" wrote:

Hi Jim,

As you've realized, you've got a permissions issue. ADO seems to be using a different user than you when you access the data. Have you tried specifying a password in the connection string? Is there anything in your AppConfig file that might influence security permissions?

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Re: VC++ ADO VFPOLEDB: DB locally works; DB on NT server does not

"Jim Walsh" <JimWalsh@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:E10FEF14-C64A-41ED-A3FA-0087EB6F5E61@xxxxxxxxxxxxxxxxxxxx

I've written an application in VC++ in VS2005 that includes access to a VFP 9 database using ADO and the VFPOLEDB driver.

I'm using ADO (msado15.dll).

What is odd is that this application works fine when the VFP database is on my own computer, but when it is on the network server, and I attempt to open the RecordSet, I get an error saying "Feature is not available".

To test this outside of my own program, I used Excel, Import External Data, and its Data Connection Wizard to create the connection to my database on the server. When I click Test Connection, I get a message saying connection succeeded. I then select Access permissions Read and Share Deny None. The window that would allow me to select the table to use is empty.

If I repeat this using the VFP database on my own computer, the window lists all of the tables in the database.

The database on my computer is a copy of the one on the network server.

I am logged into the network using an administrative account.

I can use VFP, and open the database on the server from my computer without a problem.

I would appreciate your help.

Thanks,