

RE: Microsoft Access versus Programmatic Data Access

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2004-11/0601.html>

From: Dave52 (*Dave52_at_discussions.microsoft.com*)

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Thanks Cowboy but tried a DSN-less connection string and ran into the same problem.

In addition I accessed the Oracle database using the SQLPlus UI and while I could log on to the database , I couldn't access the tables.

The simple explanation is that the account that I'm using has restricted permissions ...but then why the success when using Microsoft Access?

"Cowboy (Gregory A. Beamer) – MVP" wrote:

> *If you are actually attempting with the DSN, you are using a connection that*
> *uses ODBC, while trying to attach with OleDb or OracleClient. I would switch*
> *to a connection string that points to the database instead of trying to use*
> *the DSN. You will find that this may, by itself, solve your issue.*
>
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>
> *Gregory A. Beamer*
> *MVP; MCP: +I, SE, SD, DBA*
>
> *****
> *Think Outside the Box!*
> *****
>
> *"Dave52" wrote:*
>
> > *Hi All,*
> >
> > *I am experiencing an inconsistency in relation to accessing Oracle data via*
> > *two different routes.*
> >
> > *I am accessing an Oracle database using a Microsoft Access front end ,*
> > *making use of linked tables , via a DSN.*
> >

> > *The user account I am using is limited to read only.*
> >
> > *I can view but not modify the data using Microsoft Access.*
> > *However when I programmatically access the data (in c#) using various*
> > *drivers (Microsoft and Oracle) I can access the database but cannot read the*
> > *data. I am told that the table or view cannot be found. This occurs even if I*
> > *access the data programmatically using the DSN which works using the*
> > *Microsoft Access front end.*
> >
> > *Why the difference when I am using the same account and the same DSN?*
> >
> > *Any help greatly appreciated.*