

Re: after network drop i get ora-03114 not connected to oracle

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Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2007-01/msg00568.html>

- *From:* "Miha Markic [MVP C#]" <miha at rthand com>
 - *Date:* Mon, 22 Jan 2007 15:06:32 +0100
-

I am sure tha odp.net supports 2.0/3.0, too (3.0 is just 2.0 with additions).
At least you have MS' Oracle managed provider for .net 2.0 out of the box.

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"Geir Sanne" <GeirSanne@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:386FCDC7-5A78-4D74-9EC0-911FEFCDF342@xxxxxxxxxxxxxxxxxxxx

ok.. ill try.

odp.net only supports .net 1.0. can i use that with .net 2.0/3.0
application ?

"Miha Markic [MVP C#]" wrote:

Hi Geir,

I guess this is a connection pool feature. Try clearing connection pool and
re-create connection when this happens (you would have to recreate it
anyway).

Both SqlConnection and OracleConnection have static ClearPool method
while

OleDbConnection seems missing it (try with ReleaseObjectPool instead).

Why don't you use Oracle managed provider in first place?

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"Geir Sanne" <GeirSanne@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message

Re: after network drop i get ora-03114 not connected to oracle

news:A9029AAB-7132-46BD-9666-B28981121D08@xxxxxxxxxxxxxxxxxxx

> hi!!!

>

> im calling a stored procedure in oracle every time i get a message on a
> serialport.

>

> using (OleDbConnection conn = new
> OleDbConnection(connectionString))

> {

> OleDbCommand cmd = new OleDbCommand(".....", conn);

> conn.Open();

> cmd.CommandTimeout = 10;

> cmd.ExecuteNonQuery();

> }

>

> this works fine and when network drops/fails i get a timeout.

> the problem occurs when the network is back up.

> the conn.open() runs fine, but when cmd.ExecuteNonQuery(); i get >

ora-03114

> not connected to oracle. this error i get until i restart my program.

>

> is this a ado.net problem or a oracle problem ?

>