

Re: Cannot connect to SQL express database ????

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.connect/2007-04/msg00061.html>

- *From:* calderara <calderara@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sat, 21 Apr 2007 02:10:03 -0700
-

OK it works now rick...

I have made 2 mistakes...

Frist of all I forgot to open the port 1500 in my windows firewall.

Then I was accessing my server by using <myPCname>\SQLEXPRESS as I use to do normally with SQL server.

SO in order to work I have to connect using tcp:<myPCname>\SQLEXPRESS,1500

But I like when I undersatnd things. This connection string using sytax above is use like that only for this express edition ? I guess not, I mean I have made many connection like that with SQL server (On a real server sure) and I was juist using the instance and Pc name.

Or may be it would work also if I add left the default setting when you use TCP as port 1443 and let SQL as dynamic mode and then just open the port 1443 on my firewall. Then use as connection string :<myPCname>\SQLEXPRESS.

But of course dynamic means dynamic.

Does it means that this dynamic TP port seting should never be use with SQL server ?

regards

serge

"Rick Byham, (MSFT)" wrote:

Did you stop and restart SQL Server 2005 Express Edition after setting 1500 as the fixed port?

Are you attempting to connect to the Express Edition by name in the format computer_name\SQLEXPRESS ?

Is the SQL Server Browser service running?

Can you connect to the Express Edition by the port number using computer_name,1500 or by IP address in the format 127.025.144.315,1500 ?

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Rick Byham (MSFT)

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"calderara" <calderara@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:F1AB79D1-899E-40C6-BE14-21D0305C36CA@xxxxxxxxxxxxxxxxxxxx

Thnaks for your reply...
I have check seetings as describe in this link.

What happen is that I have SQL express install on a Vista machine
Then I set use of tcp port from the surface configuration tool and set
port
to 1500
From a simple remote machine running w2000, I try to establish an ODBC
connection to my VIsta machine where SQL express is installed.
For that I have install on my 2000 machine the SQL native client for 2005
and try to define a DSN name but when trying to connect...no way...

Any ideas ?

regards
serge
"Rick Byham, (MSFT)" wrote:

Probably either the SQL Server Express instance has not
enabled remote
connections, or a firewall is blocking the connection.
Run through the short tutorial in Books Online and see if that
solves the
problem. The tutorial is also online at
<http://msdn2.microsoft.com/en-us/library/ms345318.aspx>
Note that lesson 2
is
Connecting from Another Computer.

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"calderara" <calderara@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
news:067F10D8-72B1-4858-AE9F-E5EEF213BEF1@xxxxxxxxxxxxxxxxxxxx

Dear all,

I have setup a database under SQLexpress
2005 which is install on a
Vista
OS.
I can manage without any problem my
database from the VIsta

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workstation.

Then on an other PC, I am trying to create a connection to that database with .NET 1.1, but no luck

I ma using similar conection string as for an SQL server database excpet that
Server="MyWorkStationName\SQLEXPRESS".

I have place the conectionstring in a config file as follow :

```
"Database=Line_Config;Server=MyWorkStationName\SQLEXPRESS;uid=rptuser;P
```

What is wrong that prebvent me from connection to database ?

Is it possible to connect to an SQLExpess database located on an other PC ?

thnaks for help
regards
serge