

## Re: Server not listening on 1433

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*Source:*

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.setup/2005-08/msg00377.html>

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- From: "Vikram Vamshi" <[vikram.vamshi@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:vikram.vamshi@xxxxxxxxxxxxxxxxxxxxxxxx)>
  - Date: Fri, 26 Aug 2005 18:32:04 -0400
- 

Run the SQL "Server Network utility" (svrnetcn) and make sure that TCP/IP is in the Enables list of protocols.

Also can you post your errorlog, that would give us some more information

....

hth

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Vikram Vamshi

Database Engineer

Eclipsys Corporation

"Greg New" <[GregNew@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:GregNew@xxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message

[news:BA3A73A8-87AF-4830-B752-F8F46615DC5E@xxxxxxxxxxxxxxxx](mailto:news:BA3A73A8-87AF-4830-B752-F8F46615DC5E@xxxxxxxxxxxxxxxx)

> Hi,

>

> I found this in the log which makes me think that it's just not listening

> on

> TCP

> "SQL server listening on Shared Memory, Named Pipes."

> Any ideas?

>

> Thanks for your help.

> Cheers,

> Greg

>

> "Shri.DBA" wrote:

>

>> Hi Greg,

>>

>> As you doubt, sql server may be listening in a different port. Check SQL

>> Server error log. SQL Server records in SQL Server error log, to which

>> port

>> it is listening to...

>>

>> Regards

>> Shri.DBA

>>

>> "Greg New" <[GregNew@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:GregNew@xxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message

Re: Server not listening on 1433

>> news:EBEC2E41-F72E-43CD-BCD2-28B8E7284128@xxxxxxxxxxxxxxxxxxxx  
>> > Hi All,  
>> >  
>> > Very strange problem here! Installed SQL 2000 on my Windows Server 2003  
>> > with  
>> > SP1. All went well. Got my DB working and clients connecting fine.  
>> >  
>> > Went to connect a box in the DMZ via ODBC using TCP/IP on 1433 and it  
>> > failed  
>> > to connect. Tried another box on the LAN and that wouldn't connect. Had  
>> > a  
>> > look on the server and it seems that the server isn't listening on 1433  
>> > netstat -a  
>> >  
>> > I've checked the Network properties, client network and server network  
>> > in  
>> > SQL and all is set as I would expect it. Nothing else is listening on  
>> > those  
>> > ports. I can connect fine by named pipes but the DB vendor would prefer  
>> > me  
>> > to  
>> > use TCP/IP.  
>> >  
>> > Has anyone got any ideas? The SQL is SP3. It's a Compaq server that was  
>> > rebuilt from scratch only a few days ago.  
>> >  
>> > If a client connects using dynamic ports what would i see when i do a  
>> > netstat -a or -b or -an ?  
>> >  
>> > Many thanks,  
>> >  
>> > Greg  
>>  
>>  
>>

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• **Follow-Ups:**

- ◆ **Re: Server not listening on 1433**  
◇ From: io

• **References:**

- ◆ **Server not listening on 1433**  
◇ From: Greg New
- ◆ **Re: Server not listening on 1433**  
◇ From: Shri.DBA
- ◆ **Re: Server not listening on 1433**

Re: Server not listening on 1433

◇ *From:* Greg New

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