

RE: MSDE 2000 sp3a microsoft JDBC & W98

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<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.jdbcdriver/2005-05/msg00005.html>

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 - *Date:* Tue, 03 May 2005 15:48:52 GMT
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Hello Gian Claudio,

Are you sure the MSDE instance is listening on TCP/IP? You can check that in your error log. You should see something like:

```
2005-05-02 14:35:38.48 server SQL server listening on 65.53.8.223: 1433.
2005-05-02 14:35:38.49 server SQL server listening on 127.0.0.1: 1433.
2005-05-02 14:35:38.56 server SQL server listening on TCP, Named Pipes.
2005-05-02 14:35:38.64 server SQL Server is ready for client connections
```

That tells you which IPs and port the server is listening on.

On a default installation of MSDE you would see something like:

```
2005-05-03 11:33:20.95 server SQL server listening on Shared Memory.
2005-05-03 11:33:20.95 server SQL Server is ready for client connections
```

which means it only listens on Shared Memory. The JDBC driver can only connect through TCP/IP.

Additionally, can you test that you can connect to the SQL Server locally with Query Analyzer over TCP/IP? You can specify tcp:servername in the connect dialog to force connecting with TCP/IP. Otherwise you could be connecting with named pipes or shared memory.

If all that works, can you also try connecting with a simple JDBC application outside of TomCat and let me know what the exact exception and full stack is?

Thanks,
Kamil

Kamil Sykora
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| From: "Gian Claudio Bernardi" <poc3796@xxxxxxxxxxxxxxxxxxxxxx>
| Newsgroups: microsoft.public.sqlserver.jdbcdriver
| Subject: MSDE 2000 sp3a microsoft JDBC & W98
| Date: Thu, 14 Apr 2005 18:27:42 GMT

| hi
| I'm experiencing a problem within a notebook where I have to run a web
| application (I use a TomCat Catalina server). This notebook isn't connect
| in
| a network and don't have a network card in it.

| I've set TCP protocol within MSDE via SVRNETCN but I can't run my
| application I get an error like Can't create a pooling connection

| The same application with same Hardware + network card run fine.

| please help

| Gian Claudio

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