

microsoft.public.inetserver.iis: Re: ASP cant connect to local SQL db but VB can with same code

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Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.iis/2004-02/3036.html>

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Date: 02/25/04

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Your code runs fine in ASP on my box (Same setup as yours).
The only way I could replicate the error was to rename the server parameter to something that doesn't exist.
I have had a problem in the past where the NS name "localhost" didn't actually resolve to 127.0.0.1 can you try this string?

```
sConn = "Driver={SQL  
Server};uid=sa;pwd=MyPassword;server=(local);database=Northwind"
```

or

```
sConn = "Driver={SQL  
Server};uid=sa;pwd=MyPassword;server=127.0.0.1;database=Northwind"
```

"ZLA" <anonymous@discussions.microsoft.com> wrote in message
news:FD52CD1A-E0D2-445A-8EFA-F54A784796D9@microsoft.com...
> *I am running IIS 5.1 on Windows XP Professional with SQL Server 2000
Developer Edition, SP3. I also have Visual Basic 6, SP5. The VB project
references ADO 2.8 Recordset Library.*

```
>  
> I wrote the following code in a standard VB EXE which runs just fine:  
>  
> Dim sConn As String  
> Dim sSQL As String  
> Dim conn As New ADODB.Connection  
> Dim rs As ADODB.Recordset  
>  
> sConn = "Driver={SQL  
Server};uid=sa;pwd=MyPassword;server=localhost;database=Northwind"  
> sSQL = "select * from orders where orderid = 10250"  
>  
> conn.Open sConn  
> Set rs = conn.Execute(sSQL)  
> If Not rs.EOF Then  
> MsgBox rs("shipaddress")
```

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> *End If*
> *rs.Close*
> *Set rs = Nothing*
> *Set conn = Nothing*
>
>
> *I wrote the following code in an ASP page which yields an error:*
>
> *<%@ Language=VBScript %><%Option Explicit%><%*
> *dim Conn, RS, sConn, sSQL, sAddress*
>
> *sConn = "Driver={SQL*
Server};uid=sa;pwd=MyPassword;server=localhost;database=Northwind"
> *sSQL = "select * from orders where orderid = 10250"*
>
> *Set Conn = Server.CreateObject("ADODB.Connection")*
> *Conn.Open sConn*
>
> *Set RS = conn.execute(sSQL)*
> *if not rs.eof then*
> *sAddress = rs("ShipAddress")*
> *else*
> *sAddress = "Unknown Address"*
> *end if*
> *%><html><%=sAddress%></html>*
>
>
> *The error I get is as follows:*
>
> *Microsoft OLE DB Provider for ODBC Drivers (0x80004005)*
> *[Microsoft][ODBC SQL Server Driver][DBNETLIB]SQL Server does not exist or*
access denied.
> */zladev/Defaultzke2.asp, line 11*
>
> *Line 11 is the "Conn.Open sConn" statement.*
>
> *I have searched numerous boards and support groups and have been unable to*
find anything that points me to the right solution to my problem.
>
> *Because it works for VB but not for ASP, I assume the problem is due to*
incorrect configuration of IIS, the web site or my firewall software (McAfee
Personal Firewall).
>
> *I tried disabling the firewall software and tried various permissions and*
option changes in IIS to get this to work but no luck.
>
> *I hope someone can give me some useful suggestions or even a resolution.*
>
> *Thanks in advance.*
>
> *ZLA*

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