

Re: Not able to connect to Mysql Database using ODBC

Source: <http://coding.derkeiler.com/Archive/Perl/perl.dbi.users/2006-12/msg00012.html>

- *From:* martin.evans@xxxxxxxxxxxxx (Martin Evans)
 - *Date:* Fri, 01 Dec 2006 09:03:55 +0000
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Narayana, Sriman Export License Required – US UTCHQ wrote:

Hi,

I am new to perl programming. Installed mysql,perl,mysql odbc drivers in my machine. Following is my code, its not working. I googled it but no use :(

I have not used MySQL on Windows myself but the normal way to access MySQL from Perl is using DBD::mysql – perhaps that is not available for Windows. If you need to use ODBC then there are two DBI drivers to choose from DBD::ODBC and DBD::W32ODBC. I've never used DBD:W32ODBC but then I've not used Perl and ODBC on Windows much.

```
use DBI::W32ODBC;
$dbh= DBI->connect("DBI:W32ODBC:TestMyDSN","rootuser","rootuserpwd") ||
die "Got error $DBI::errstr when connecting to $dsn\n";

error msg:
Error connecting to DBI:W32ODBC:TestMyDSN;UID=rootuser;PWD=rootuserpwd:
[911] []
"[Microsoft][ODBC Driver Manager] Data source name not found and no
default dri
ver specified"
Got error when connecting to
```

This has not even reached your ODBC driver. The driver manager cannot find DSN TestMyDSN.

is there any thing missing in my machine? Any idea?

> Thanks in advance.
>
> Thanks & Regards,
> Sri
>

Re: Not able to connect to Mysql Database using ODBC

Have you created a DSN called TestMyDSN in the ODBC Administrator in Control Panel? If you have, is it a user DSN or a system DSN? User DSNs are only visible to the user who created them e.g. you log on as Sri, create a user DSN then attempt to use it under a web server not running as Sri (that won't work, you'd need a system DSN in that case).

There are also File DSN, but I'm assuming you are not using one of those.

Martin

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