

## RE: (Fwd) dbd-oracle-1.16

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*Source:* <http://coding.derkeiler.com/Archive/Perl/perl.dbi.users/2006-08/msg00030.html>

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- *From:* [Philip.Garrett@xxxxxxxxxxx](mailto:Philip.Garrett@xxxxxxxxxxx) (Philip Garrett)
  - *Date:* Fri, 21 Jul 2006 13:58:11 -0400
- 

Do you have root on this box? If so, su to nobody (or whoever your web server runs as) and try to change into that lib directory. I have a feeling you'll find a directory somewhere in that tree that won't let you in.

Once you've fixed the permissions and can enter that directory, your webserver should be able to, too.

Philip

Oscar Gomez wrote:

```
Ok,  
drwxr-xr-x 3 oracle oinstall 4096 Jul 21 10:26  
/opt/local/m01/app/oracle/product/8.17/lib/  
-rwxr-xr-x 1 oracle oinstall 6352174 Jul 21 10:26  
/opt/local/m01/app/oracle/product/8.17/lib/libclntsh.so.8.0
```

Running the script from the command line connects to the database and returns correct results.

Oscar,

That information is owner/group id. I am asking about read/execute permissions for this file. It might be the user who is executing the Perl script does not have permissions into the \$OH directory tree.

-----Original Message-----

From: Oscar Gomez [<mailto:ogomez@xxxxxxxxxxx>]  
Sent: Friday, July 21, 2006 9:20 AM  
To: Reidy, Ron; [dbi-users@xxxxxxxxxxx](mailto:dbi-users@xxxxxxxxxxx)  
Subject: RE: (Fwd) dbd-oracle-1.16

Hi Reidy, Thanks  
The permissions are oracle.oinstall

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Open WebMail Project (<http://openwebmail.org>)

----- Original Message -----

From: "Reidy, Ron" <Ron.Reidy@xxxxxxxxxxxxxxxxxxxx>  
To: "Tim Bunce" <Tim.Bunce@xxxxxxxx>, <dbi-users@xxxxxxxx>  
Sent: Thu, 20 Jul 2006 05:16:06 -0600  
Subject: RE: (Fwd) dbd-oracle-1.16

Oscar,

Is Oracle installed? If so, what the permissions on  
\$ORACLE\_HOME/lib and  
\$ORACLE\_HOME/libclntsh.so.8.0?

-----Original Message-----

From: Tim Bunce [<mailto:Tim.Bunce@xxxxxxxx>]  
Sent: Wednesday, July 19, 2006 11:45 PM  
To: dbi-users@xxxxxxxx  
Cc: ogomez@xxxxxxxx  
Subject: (Fwd) dbd-oracle-1.16

----- Forwarded message from Oscar Gomez  
<ogomez@xxxxxxxx> -----

X-Pobox-Antispam: require\_ptr/ returned deny:  
200.13.228.34 has no  
PTR record, or PTR and A records do not match From:  
Oscar Gomez  
<ogomez@xxxxxxxx> To: Tim Bunce  
<Tim.Bunce@xxxxxxxx>  
Subject: dbd-oracle-1.16  
Date: Wed, 19 Jul 2006 16:54:32 -0500  
X-OriginatingIP: 10.0.1.50 (ogomez)

Tim

I have the following error when execute program in  
apache-cgi-oracle

[Wed Jul 19 17:08:18 2006] [error] [client 10.0.1.50]  
install\_driver(Oracle) failed: Can't load

/usr/lib/perl5/site\_perl/5.8.5/i386-linux-thread-multi/auto/DBD/Oracle/

Oracle.so'  
for module DBD::Oracle: libclntsh.so.8.0: cannot open  
shared object

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file: No such file or directory at  
/usr/lib/perl5/5.8.5/i386-linux-thread-multi/DynaLoader.pm  
line  
230., referer: <http://10.0.0.6/cgi-bin/FGI?py6110>

[Wed Jul 19 17:08:18 2006] [error] [client 10.0.1.50] at (eval  
1)  
line 3, referer: <http://10.0.0.6/cgi-bin/FGI?py6110>

[Wed Jul 19 17:08:18 2006] [error] [client 10.0.1.50]  
Compilation  
failed in require at (eval 1) line 3., referer:

<http://10.0.0.6/cgi-bin/FGI?py6110>

[Wed Jul 19 17:08:18 2006] [error] [client 10.0.1.50]  
Perhaps a  
required shared library or dll isn't installed where expected,  
referer: <http://10.0.0.6/cgi-bin/FGI?py6110>

perl version 5.8.5  
linux enterprise ES 4  
DBD-Oracle-1.16  
DBI-1.30

Thanks

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Open WebMail Project (<http://openwebmail.org>)

----- Original Message -----

From: Tim Bunce <Tim.Bunce@xxxxxxxxxx>  
To: "Garrett, Philip (MAN-Corporate)"  
<Philip.Garrett@xxxxxxxxxxxx>  
Sent: Wed, 19 Jul 2006 08:37:27 -0700  
Subject: Re: DBI->installed\_drivers() usage

On Wed, Jul 19, 2006 at 09:24:53AM  
-0400, Garrett, Philip (MAN-  
Corporate) wrote:

Paul Griffin wrote:

I'm running  
Win XP  
with Perl  
5.8.8.

If I try and  
run the

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following  
code :

```
use DBI;
my
%drivers =
DBI->installed_drivers();
foreach
(keys(
%drivers))
{
print "$_
uses
$drivers{$_}\n";
}
```

Nothing is  
returned.  
Yet if I use :

```
my
@drivers =
DBI->available_drivers();
```

I get a list  
of drivers  
that I can  
then access  
with :

```
@dataSources
=
DBI->data_sources($_);
```

Am I using  
DBI->installed\_drivers()  
incorrectly?

DBI->installed\_drivers  
returns only the drivers that  
are actually  
loaded into the current  
process. Installed in this  
case means  
"installed into memory."

Ah. The docs weren't clear:

---- DBI.pm (revision 6618)

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+++ DBI.pm (working copy)  
@@ -2753,10 +2753,15 @@

%drivers = DBI->installed\_drivers();

-Returns a list of driver name and driver  
handle pairs for all  
-installed drivers. The driver name does not  
include the 'DBD::'  
-prefix. Added in DBI 1.49.  
+Returns a list of driver name and driver  
handle pairs for all  
drivers +'installed' (loaded) into the current  
process. The driver  
name does not +include the 'DBD::' prefix.

+To get a list of all drivers available in your  
perl instalation  
you

can use +L</available\_drivers>. + Added  
in DBI 1.49. + =item  
C<installed\_versions>

DBI->installed\_versions;

Tim.

----- End of Original Message -----

----- End forwarded message -----

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----- End of Original Message -----

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