

Re: Perl Oracle incompatibility

Source: <http://coding.derkeiler.com/Archive/Perl/perl.dbi.users/2004-10/0316.html>

From: Tim Bunce (Tim.Bunce_at_pobox.com)

Date: 10/29/04

Date: Fri, 29 Oct 2004 10:42:43 +0100
To: Rachita <rachita.sachdeva@bhartitelesoft.com>

It would help if you could show us a small piece of code that demonstrates the problem. At least the SQL + bind_param calls etc.

<http://www.catb.org/~esr/faqs/smart-questions.html>

Tim.

On Fri, Oct 29, 2004 at 10:37:21AM +0530, Rachita wrote:

> *Hi Tim / Reidy,*
>
> *Thanks for the info.*
>
> *The same procedure is running perfectly fine when I run it at SQL Plus*
> *prompt. Moreover i have not done any changes except to upgrade my Oracle*
> *from 8.1.7 to Oracle 9.2.0.1.0*
>
> *I have 2 servers. On the production server, I have just upgraded the*
> *database and nothing else. So there are libclntsh.so.8.0*
> *and libclntsh.so files present.*
>
> *But on the other server i.e. Test server I have upgraded the database and*
> *then rebuilt perl. So I have libclntsh.so.9.0 and libclntsh.so files*
> *present*
>
> *In either case it is not working. I have not made any changes in the*
> *procedure at all and it was working fine before I upgraded the databse.*
>
> *Plz. help as this is very urgent and my clients are waiting for the reports.*
>
> *With regards,*
> *Rachita*
>
> -----Original Message-----
> *From: Tim Bunce [mailto:Tim.Bunce@pobox.com]*
> *Sent: Friday, October 29, 2004 2:51 AM*
> *To: Reidy, Ron*
> *Cc: Rachita; dbi-users@perl.org*

perl.dbi.users: Re: Perl Oracle incompatibility

> *Subject: Re: Perl Oracle incompatibility*
>
>
> *On Thu, Oct 28, 2004 at 02:28:52PM -0600, Reidy, Ron wrote:*
>> *This is not a Perl issue. There is an issue with PL/SQL proc – maybe some*
> *variable is too small for the data? Or did you change character sets? Or*
> *...?*
>
> *Or forget to upgrade DBD::Oracle...*
>
> *Tim.*
>
>> -----
>> *Ron Reidy*
>> *Lead DBA*
>> *Array BioPharma, Inc.*
>>
>>
>> -----*Original Message*-----
>> *From: Rachita [mailto:rachita.sachdeva@bhartitelesoft.com]*
>> *Sent: Thursday, October 28, 2004 10:48 AM*
>> *To: dbi-users@perl.org*
>> *Subject: FW: Perl Oracle incompatibility*
>>
>>
>> *Hi dbi users,*
>>
>> *I have been struggling with this for quite some time, going thru various*
>> *articles, faqs and mailing lists, but still not able to go thru.*
>>
>> *I have perl, v5.6.0 built for i386-linux and DBI 1.20 and DBD::ORACLE 1.12*
>> *running with Oracle9i Enterprise Edition Release 9.2.0.1.0 – Production.*
>>
>> *I have a perl file for generating summary reports by interacting with the*
>> *Oracle database. All the database queries work fine till it encounters the*
>> *query where a stored procedure is being called. At this poing I get the*
>> *following error:*
>>
>> *DBD::Oracle::st execute failed: ORA-06502: PL/SQL: numeric or value error:*
>> *character string buffer too small*
>> *DBD ERROR: OCISmtExecute*
>> *DBD::Oracle::st fetchrow_array failed: ERROR no statement executing*
> *(perhaps*
>> *you need to call execute first)*
>>
>> *It was working fine with oracle 8.1.6 and 8.1.7 I guess some configuration*
>> *settings have to be done for my perl to execute the stored procedure*
> *written*
>> *in oracle.*
>>
>> *Thanks in advance. Awaiting ur reply.*

> >
> > *Regards,*
> > *Rachita*
> >
> >
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