

RE: Problem with DBI::Multiplex

Source: <http://coding.derkeiler.com/Archive/Perl/perl.dbi.users/2006-05/msg00216.html>

- *From:* phalliday@xxxxxxxxxxxxxxxxxxxxxx (Peter Halliday)
 - *Date:* Sat, 27 May 2006 15:44:38 -0400
-

This is embarrassing, the reason it didn't work was as designed. The content needed to be escaped by DBD::mysql. The function do auto escapes things, as well as passing args as parameters to execute. However, If you create the SQL without the placeholders, but don't escape the content then this is what happened.

Peter Halliday
Excelsior Systems
<http://www.excelsiorsystems.net>
(Phone:) 607-936-2172
(Support:) 607-329-6905
(Fax:) 607-398-7928

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

From: Tim Bunce [<mailto:Tim.Bunce@xxxxxxxxxx>]
Sent: Friday, May 26, 2006 3:52 AM
To: Peter Halliday
Cc: 'Tim Bunce'; dbi-users@xxxxxxxx; tkishel+perl@xxxxxxxx
Subject: Re: Problem with DBI::Multiplex

On Thu, May 25, 2006 at 04:03:39PM -0400, Peter Halliday wrote:

Tim and Thomas,

Not sure why this is the case, but I noticed that doing an insert with an execute via DBD::Multiplex didn't work when using text that contained latex for example. But a do with the same did work.

What kind of "didn't work"? An error? If not, could you enable tracing and try to see what happening that way.

After much work I found that calling execute with @_ (even though it was empty) caused the error. So I added logic to not call it with @_.

```
So $sth->execute(@_); "didn't work",  
but  
my @tmp = @_  
$sth->execute(@tmp);
```

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did?

If so, that seems very odd. Can you come up with a small self-contained test case?

Tim.

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Excelsior Systems
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(Support:) 607-329-6905
(Fax:) 607-398-7928

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

From: Tim Bunce [<mailto:Tim.Bunce@xxxxxxxxxx>]
Sent: Thursday, May 11, 2006 7:44 AM
To: Peter Halliday
Cc: dbi-users@xxxxxxxxxx
Subject: Re: Problem with DBI::Multiplex

On Tue, May 09, 2006 at 11:07:38AM -0400, Peter Halliday wrote:

I'm trying to load balance reads across two MySQL database that have

replication. The reads are working wonderfully. The inserts actually

do

insert. However, there are some table that use auto increment primary keys. I can't figure out how to actually get those particular keys

now.

You could patch DBI::Multiplex so the last_insert_id method uses the

same

dbh as the previous operation.

Patches welcome.

RE: Problem with DBI::Multiplex

Tim.

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