

Ruby trunk - Bug #5175

Ruby1.9.2p290 MySQL

08/09/2011 03:52 PM - e_maekawa (eiichi maekawa)

Status: Rejected	
Priority: Normal	
Assignee:	
Target version: 1.9.2	
ruby -v: ruby 1.9.2p290 (2011-07-09) [i386-mingw32]	Backport:

Description

RUBY1.9.2p180mingw Ruby1.8.7p334mingw
MySQL gem

D:>pik list

187: ruby 1.8.7 (2010-12-23 patchlevel 330) [i386-mswin32]

187: ruby 1.8.7 (2011-02-18 patchlevel 334) [i386-mingw32]

187: ruby 1.8.7 (2011-06-30 patchlevel 352) [i386-mingw32]

192: ruby 1.9.2p136 (2010-12-25 revision 30365) [i386-mswin32]

192: ruby 1.9.2p180 (2011-02-18) [i386-mingw32]

192: ruby 1.9.2p290 (2011-07-09) [i386-mingw32]

D:>pik sw 192 290

D:>cd d:\Ruby192p290

D:\Ruby192p290>gem install dbi-0.4.5.gem --no-ri --no-rdoc --local

Successfully installed deprecated-2.0.1

Successfully installed dbi-0.4.5

2 gems installed

D:\Ruby192p290>

D:\Ruby192p290>ruby -v

ruby 1.9.2p290 (2011-07-09) [i386-mingw32]

D:\Ruby192p290>gem install dbd-mysql-0.4.4.gem --no-ri --no-rdoc --local

Successfully installed mysql-2.8.1-x86-mingw32

Successfully installed dbd-mysql-0.4.4

2 gems installed

D:\Ruby192p290>cd D:\Apache2.2\htdocs\ruby_prg\em_ruby\em_db

D:\Apache2.2\htdocs\ruby_prg\em_ruby\em_db>ruby dbi_mysql_connect2.rb

D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/deprecated-2.0.1/lib/deprecated.rb:199: warning: already initialized constant Deprecate

#DBI::DatabaseHandle:0xb444d0

#DBI::StatementHandle:0xb441d0

D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:130: [BUG] Segmentation fault

ruby 1.9.2p290 (2011-07-09) [i386-mingw32]

-- control frame -----

c:0009 p:---- s:0035 b:0035 l:000034 d:000034 CFUNC :fetch_fields

c:0008 p:0093 s:0032 b:0032 l:000031 d:000031 METHOD

D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:130

c:0007 p:0040 s:0024 b:0024 l:000018 d:000023 BLOCK

D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:37

c:0006 p:0019 s:0022 b:0022 l:000021 d:000021 METHOD [internal:prelude:10](#)

c:0005 p:0029 s:0019 b:0019 l:000018 d:000018 METHOD

D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:34

c:0004 p:0096 s:0014 b:0014 l:000013 d:000013 METHOD

D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbi-0.4.5/lib/dbi/handles/statement.rb:116

c:0003 p:0091 s:0010 b:0010 l:001f64 d:0024f4 EVAL dbi_mysql_connect2.rb:16

c:0002 p:---- s:0004 b:0004 l:000003 d:000003 FINISH

c:0001 p:0000 s:0002 b:0002 l:001f64 d:001f64 TOP

```
-- Ruby level backtrace information -----
dbi_mysql_connect2.rb:16:in <main>
D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbi-0.4.5/lib/dbi/handles/statement.rb:116:in execute'
D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:34:in execute'
<internal:prelude>:10:in synchronize'
D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:37:in block in execute'
D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:130:in column_info'
D:/Ruby192p290/lib/ruby/gems/1.9.1/gems/dbd-mysql-0.4.4/lib/dbd/mysql/statement.rb:130:in `fetch_fields'
```

[NOTE]

You may have encountered a bug in the Ruby interpreter or extension libraries.
Bug reports are welcome.

For details: <http://www.ruby-lang.org/bugreport.html>

This application has requested the Runtime to terminate it in an unusual way.
Please contact the application's support team for more information.

```
 Ruby1.8.7p352
Mysql
===== MySQL =====
* libmysql.dll (2028KB) => bin\
```

+++++

```
===== dbd-mysql-0.4.3 =====
D:>cd ruby187p352
```

```
D:\Ruby187p352>cd dbd-mysql-0.4.3
```

```
D:\Ruby187p352\dbd-mysql-0.4.3>ruby setup.rb config
--> lib
--> lib/dbd
--> lib/dbd/mysql
<-- lib/dbd/mysql
<-- lib/dbd
<-- lib
```

```
D:\Ruby187p352\dbd-mysql-0.4.3>ruby setup.rb setup
--> lib
--> lib/dbd
--> lib/dbd/mysql
<-- lib/dbd/mysql
<-- lib/dbd
<-- lib
```

```
D:\Ruby187p352\dbd-mysql-0.4.3>ruby setup.rb install
rm -f InstalledFiles
--> lib
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8
--> lib/dbd
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbd
install Mysql.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbd
--> lib/dbd/mysql
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbd/mysql
install database.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbd/mysql
install driver.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbd/mysql
install statement.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbd/mysql
<-- lib/dbd/mysql
<-- lib/dbd
<-- lib
```

```

D:\Ruby187p352\dbd-mysql-0.4.3>
===== dbd-mysql-0.4.3  [] [] [] [] [] =====
D:\Ruby187p352\dbd-mysql-0.4.3>cd ..

D:\Ruby187p352>cd dbi-0.4.3

D:\Ruby187p352\dbi-0.4.3>ruby setup.rb config
---> bin
<--- bin
---> lib
---> lib/dbi
---> lib/dbi/base_classes
<--- lib/dbi/base_classes
---> lib/dbi/handles
<--- lib/dbi/handles
---> lib/dbi/sql
<--- lib/dbi/sql
---> lib/dbi/utils
<--- lib/dbi/utils
<--- lib/dbi
<--- lib

D:\Ruby187p352\dbi-0.4.3>ruby setup.rb setup
---> bin
updating shebang: dbi
updating shebang: test_broken_dbi
<--- bin
---> lib
---> lib/dbi
---> lib/dbi/base_classes
<--- lib/dbi/base_classes
---> lib/dbi/handles
<--- lib/dbi/handles
---> lib/dbi/sql
<--- lib/dbi/sql
---> lib/dbi/utils
<--- lib/dbi/utils
<--- lib/dbi
<--- lib

D:\Ruby187p352\dbi-0.4.3>ruby setup.rb install
rm -f InstalledFiles
---> bin
mkdir -p D:/Ruby187p352/bin
install dbi D:/Ruby187p352/bin/
install test_broken_dbi D:/Ruby187p352/bin/
<--- bin
---> lib
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8
install dbi.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/
---> lib/dbi
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install base_classes.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install binary.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install columninfo.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install exceptions.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install handles.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install row.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install sql.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install sql_type_constants.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install trace.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install types.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install typeutil.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
install utils.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi
---> lib/dbi/base_classes
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/base_classes

```

```

install database.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/base_classes
install driver.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/base_classes
install statement.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/base_classes
<--- lib/dbi/base_classes
---> lib/dbi/handles
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/handles
install database.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/handles
install driver.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/handles
install statement.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/handles
<--- lib/dbi/handles
---> lib/dbi/sql
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/sql
install preparedstatement.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/sql
<--- lib/dbi/sql
---> lib/dbi/utils
mkdir -p D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/utils
install date.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/utils
install tableformatter.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/utils
install time.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/utils
install timestamp.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/utils
install xmlformatter.rb D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi/utils
<--- lib/dbi/utils
<--- lib/dbi
<--- lib

```

D:\Ruby187p352\dbi-0.4.3>

===== MySQL gem =====

D:\Ruby187p352\dbi-0.4.3>cd ..

```

D:\Ruby187p352>gem install deprecated-2.0.1.gem --no-ri --no-rdoc --local
Successfully installed deprecated-2.0.1
1 gem installed

```

```

D:\Ruby187p352>gem install mysql-2.8.1-x86-mswin32.gem --no-ri --no-rdoc --local
Successfully installed mysql-2.8.1-x86-mswin32
1 gem installed

```

D:\Ruby187p352>

++++++MySQL+++++

D:>cd D:\Apache2.2\htdocs\ruby_prg\em_ruby\em_db

```

D:\Apache2.2\htdocs\ruby_prg\em_ruby\em_db>ruby dbi_mysql_connect2.rb
D:/Ruby187p352/lib/ruby/gems/1.8/gems/deprecated-2.0.1/lib/deprecated.rb:199: warning: already initialized constant Deprecate
D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi.rb:318:in load_driver': Could not load driver (Could not find driver Mysql or mysql (error:
RubyGem version error: mysql(2.8.1 not >= 0) (DBI::InterfaceError)
))
from D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi.rb:160:in _get_full_driver'
from D:/Ruby187p352/lib/ruby/site_ruby/1.8/dbi.rb:145:in `connect'
from dbi_mysql_connect2.rb:6

```

```

D:\Apache2.2\htdocs\ruby_prg\em_ruby\em_db>ruby -v
ruby 1.8.7 (2011-06-30 patchlevel 352) [i386-mingw32]

```

History

#1 - 08/10/2011 10:48 PM - mrkn (Kenta Murata)

- Target version set to 1.9.2

dbi_mysql_connect2.rb

#2 - 08/21/2011 08:59 AM - sorah (Sorah Fukumori)

- Status changed from Open to Feedback

ping?

#3 - 08/22/2011 08:28 AM - e_maekawa (eiichi maekawa)

dbi_mysql_connect2.rb MySQL
Ruby

#!D:/Ruby/bin/ruby.exe -Ks

require "dbi"

```
begin
dbh = DBI.connect("DBI:Mysql:fbsys:;db:;PWD')
sth = dbh.prepare("SELECT * FROM ")
puts dbh
puts sth
sth.execute
puts 'count='+sth.rows.to_s
```

```
count = 0
sth.fetch { |row|
p row
count = count + 1
}
sth.finish
puts 'increment count='+count.to_s
#DB
rescue DBI::DatabaseError => e
p "An error occurred"
p "Error code: #{e.err}"
p "Error message: #{e.errstr}"
#ensure disconnect
ensure
dbh.disconnect if dbh
end
```

]

#4 - 11/06/2012 07:54 PM - mame (Yusuke Endoh)

- Status changed from Feedback to Rejected

MySQL gem
mysql libmysql.dll MySQL gem
Ruby

<http://blade.nagaokaut.ac.jp/cgi-bin/vframe.rb/ruby/ruby-talk/368332?368278-370552+split-mode-vertical>
<http://fuyun.org/2010/01/ruby-mysql-adapter-on-windows/>

reopen
Ruby

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Yusuke Endoh mame@tsg.ne.jp