

## Ruby trunk - Bug #14335

### block.call should respect redefinition of Proc#call

01/08/2018 08:54 AM - ktsj (Kazuki Tsujimoto)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b> 2.6	
<b>ruby -v:</b> ruby 2.6.0dev (2018-01-08 master 61663) [x86_64-linux]	<b>Backport:</b> 2.3: DONTNEED, 2.4: DONTNEED, 2.5: DONTNEED
<b>Description</b> r61659 Proc#call Proc#call <pre>\$ cat t.rb Proc.prepend Module.new {   def call     p :call     super   end }  def m(&amp;blk)   yield   blk.call end  m {}  \$ ruby -v t.rb ruby 2.5.0p0 (2017-12-25 revision 61468) [x86_64-linux] :call  \$ ./ruby -v t.rb ruby 2.6.0dev (2018-01-08 master 61663) [x86_64-linux]</pre>	
<b>Related issues:</b> Related to Ruby trunk - Feature #14330: Speedup `block.call` where `block` is... <b>Closed</b>	

#### Associated revisions

##### Revision 0948eb62 - 01/08/2018 09:04 AM - nobu (Nobuyoshi Nakada)

vm.c: respect redefinition of Proc#call

- vm.c (vm\_redefinition\_check\_method\_type): hoist out method definition type to check redefinition.
- vm.c (rb\_vm\_check\_redefinition\_opt\_method): should check optimized method too.
- vm.c (vm\_init\_redefined\_flag): check Proc#call.
- vm\_inshelper.c (vm\_call\_opt\_block\_call): search proper method if redefined. [Bug #14335]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@61680 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 61680 - 01/08/2018 09:04 AM - nobu (Nobuyoshi Nakada)

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## History

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### #1 - 01/08/2018 09:00 AM - nobu (Nobuyoshi Nakada)

- Related to Feature #14330: Speedup `block.call` where `block` is passed block parameter. added

### #2 - 01/08/2018 09:04 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

Applied in changeset [trunk|r61680](#).

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