

## Ruby master - Bug #7630

### Proc/block doesn't take keyword arguments

12/28/2012 08:47 PM - ktsj (Kazuki Tsujimoto)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> ktsj (Kazuki Tsujimoto)	
<b>Target version:</b> 2.0.0	
<b>ruby -v:</b> ruby 2.0.0dev (2012-12-28 trunk 38642) [x86_64-linux]	<b>Backport:</b>
<b>Description</b> =begin \$ ./ruby -e 'Proc.new{ k: 0} .()' -e:1:in block in <main>: undefined methodkey?' for 70368666077121:Fixnum (NoMethodError)  \$ ./ruby -e ' def m yield end m{ k: 0} ' -e:5:in block in <main>: undefined methodkey?' for nil:NilClass (NoMethodError)  \$ ./ruby -e 'lambda{ k: 0} .()'  I think Proc/block should take keyword arguments as well as lambda. I've attached a patch. =end	
<b>Related issues:</b> Related to Ruby master - Bug #7665: keyrest argument overwrites the last elem... <b>Closed</b> <b>01/07/2013</b>	

#### Associated revisions

##### Revision 371c07f2 - 12/30/2012 02:06 AM - ktsj (Kazuki Tsujimoto)

- vm\_inshelper.c: set keyword hash on Proc/block calls. [ruby-core:51172] [Bug #7630]
- test/ruby/test\_keyword.rb: add tests for above.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38657 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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## History

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### #1 - 12/29/2012 09:58 PM - nobu (Nobuyoshi Nakada)

- *Category set to core*
- *Status changed from Open to Assigned*
- *Assignee set to ktsj (Kazuki Tsujimoto)*

It seems accessing out of the stack, so I think this bug is critical.  
Please fix it with a test.

### #2 - 12/30/2012 11:06 AM - ktsj (Kazuki Tsujimoto)

- *Status changed from Assigned to Closed*
- *% Done changed from 0 to 100*

This issue was solved with changeset r38657.  
Kazuki, thank you for reporting this issue.  
Your contribution to Ruby is greatly appreciated.  
May Ruby be with you.

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**Files**

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proc-keyword-arg.patch	2.72 KB	12/28/2012	ksj (Kazuki Tsujimoto)
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