

Ruby - Bug #10368

GC mark miss on bindings

10/11/2014 10:58 AM - ktsj (Kazuki Tsujimoto)

Status: Closed	
Priority: Normal	
Assignee: ko1 (Koichi Sasada)	
Target version:	
ruby -v: ruby 2.2.0dev (2014-10-11 trunk 47881) [x86_64-linux]	Backport: 2.0.0: DONE, 2.1: DONE
Description SEGV mGC def m binding end GC.stress = true b = nil tap do b = m {} end GC.start 0.times.to_a b.eval('yield') Procrb_binding_t	

Associated revisions

Revision 231f45ad3626a1c4e9828524ed661771a6793af0 - 10/18/2014 11:46 AM - ktsj (Kazuki Tsujimoto)

- vm_core.h, vm.c, proc.c: fix GC mark miss on bindings.
[ruby-dev:48616] [Bug #10368]
- test/ruby/test_eval.rb: add a test code.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@48000 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 231f45ad - 10/18/2014 11:46 AM - ktsj (Kazuki Tsujimoto)

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Revision 3e6dbba4e2eabbd639711054233c8325375cdf75 - 10/18/2014 06:35 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r48000: [Backport #10368]

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* vm_core.h, vm.c, proc.c: fix GC mark miss on bindings.  
[ruby-dev:48616] [Bug #10368]
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* test/ruby/test_eval.rb: add a test code.
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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@48004 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 3e6dbba4 - 10/18/2014 06:35 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r48000: [Backport #10368]

* vm_core.h, vm.c, proc.c: fix GC mark miss on bindings.
[ruby-dev:48616] [Bug #10368]

* test/ruby/test_eval.rb: add a test code.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@48004 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 28f249a75bb6d6d15ba3ad558af6a5d9d4c650d0 - 10/20/2014 05:45 AM - U.Nakamura

merge revision(s) 48000: [Backport #10368]

* vm_core.h, vm.c, proc.c: fix GC mark miss on bindings.
[ruby-dev:48616] [Bug #10368]

* test/ruby/test_eval.rb: add a test code.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_0_0@48048 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 28f249a7 - 10/20/2014 05:45 AM - U.Nakamura

merge revision(s) 48000: [Backport #10368]

* vm_core.h, vm.c, proc.c: fix GC mark miss on bindings.
[ruby-dev:48616] [Bug #10368]

* test/ruby/test_eval.rb: add a test code.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_0_0@48048 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

History

#1 - 10/18/2014 11:46 AM - ktsj (Kazuki Tsujimoto)

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

Applied in changeset r48000.

- vm_core.h, vm.c, proc.c: fix GC mark miss on bindings.
[\[ruby-dev:48616\]](#) [Bug #10368]
- test/ruby/test_eval.rb: add a test code.

#2 - 10/18/2014 06:35 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.0.0: REQUIRED, 2.1: REQUIRED to 2.0.0: REQUIRED, 2.1: DONE

Backported into ruby_2_1 at r48004.

#3 - 10/20/2014 05:46 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.0.0: REQUIRED, 2.1: DONE to 2.0.0: DONE, 2.1: DONE

Backported into ruby_2_0_0 at r48048.

Files

0001-add-blockprocvall-to-rb_block_t.patch	4.87 KB	10/11/2014	ktsj (Kazuki Tsujimoto)
0002-use-rb_vm_make_binding-instead-of-rb_binding_new_with_cfp.patch	1.2 KB	10/11/2014	ktsj (Kazuki Tsujimoto)