

## Backport191 - Bug #2391

### in CentOS after some times Ruby 1.9.1 get "segmentation fault"

11/21/2009 07:13 PM - salvomic (Salvo Micciché)

|                        |                         |
|------------------------|-------------------------|
| <b>Status:</b>         | Assigned                |
| <b>Priority:</b>       | Normal                  |
| <b>Assignee:</b>       | nobu (Nobuyoshi Nakada) |
| <b>Target version:</b> |                         |
| <b>ruby -v:</b>        | 1.9.1p243               |

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**Description**

=begin  
Without activity, some times in a CentOS Linux system Ruby 1.9.1 get the above error log and it must be installed again (make install). All gems remain ok after this new installation.  
I search a definitive solution, thanks.

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```
root@***** [~]# gem list
/usr/bin/ruby: [BUG] Segmentation fault
ruby 1.9.1p243 (2009-07-16 revision 24175) [x86_64-linux]

-- control frame -----
c:0002 p:-38883620 s:0004 b:0004 l:000003 d:000003 TOP
c:0001 p:0000 s:0002 b:0002 l:0008e8 d:0008e8 TOP

-- Ruby level backtrace
information-----

-- C level backtrace information

0x4d7411 /usr/bin/ruby(rb_vm_bugreport+0x41) [0x4d7411]
0x50277e /usr/bin/ruby [0x50277e]
0x5028e1 /usr/bin/ruby(rb_bug+0xb1) [0x5028e1]
0x48bc0f /usr/bin/ruby [0x48bc0f]
0x3ed300e7c0 /lib64/libpthread.so.0 [0x3ed300e7c0]
0x491221 /usr/bin/ruby(st_lookup+0x11) [0x491221]
0x4c7725 /usr/bin/ruby [0x4c7725]
0x4c7773 /usr/bin/ruby(rb_get_method_body+0x23) [0x4c7773]
0x4c78b9 /usr/bin/ruby(rb_method_basic_definition_p+0x9) [0x4c78b9]
0x4caaaa /usr/bin/ruby(rb_obj_respond_to+0x6a) [0x4caaaa]
0x43c4ae /usr/bin/ruby [0x43c4ae]
0x43e92a /usr/bin/ruby(rb_convert_type+0x5a) [0x43e92a]
0x49921e /usr/bin/ruby(rb_string_value+0x3e) [0x49921e]
0x499d6f /usr/bin/ruby(rb_str_append+0x2f) [0x499d6f]
0x4bb8c5 /usr/bin/ruby [0x4bb8c5]
0x4ba8c1 /usr/bin/ruby [0x4ba8c1]
0x4c288d /usr/bin/ruby(rb_iseq_compile_node+0x6dd) [0x4c288d]
0x4c6142 /usr/bin/ruby [0x4c6142]
0x4c61a0 /usr/bin/ruby(rb_iseq_new_with_opt+0x10) [0x4c61a0]
0x4ba45b /usr/bin/ruby [0x4ba45b]
0x4bcd09 /usr/bin/ruby [0x4bcd09]
0x4ba8c1 /usr/bin/ruby [0x4ba8c1]
0x4bb074 /usr/bin/ruby [0x4bb074]
0x4ba8c1 /usr/bin/ruby [0x4ba8c1]
0x4c2613 /usr/bin/ruby(rb_iseq_compile_node+0x463) [0x4c2613]
0x4c6142 /usr/bin/ruby [0x4c6142]
0x4c61a0 /usr/bin/ruby(rb_iseq_new_with_opt+0x10) [0x4c61a0]
0x4c694b /usr/bin/ruby(rb_iseq_compile_with_option+0x11b) [0x4c694b]
0x4e0934 /usr/bin/ruby(Init_prelude+0xa4) [0x4e0934]
0x48ad55 /usr/bin/ruby [0x48ad55]
0x4ca10a /usr/bin/ruby(rb_vm_call_cfunc+0xba) [0x4ca10a]
```

```
0x4890c4 /usr/bin/ruby(ruby_process_options+0xa4) [0x4890c4]
0x417600 /usr/bin/ruby(ruby_options+0x90) [0x417600]
0x415575 /usr/bin/ruby(main+0x45) [0x415575]
0x3ed281d994 /lib64/libc.so.6(__libc_start_main+0xf4) [0x3ed281d994]
0x415479 /usr/bin/ruby [0x415479]
```

[NOTE]

You may encounter a bug of Ruby interpreter. Bug reports are welcome.

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

=end

## History

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**#1 - 11/26/2009 12:05 PM - ujihisa (Tatsuhiko Ujihisa)**

- Status changed from *Open* to *Assigned*

- Assignee set to *nobu (Nobuyoshi Nakada)*

=begin

=end