

## Backport191 - Backport #3342

### segfault when calling aliased attr\_writer's method and multiple arguments

05/25/2010 10:41 PM - frihd (Lucas DiCioccio)

<b>Status:</b>	Open
<b>Priority:</b>	Normal
<b>Assignee:</b>	
<b>Description</b>	
<pre>=begin I experience a segfault when calling an aliased method (which has been created with attr_accessor or attr_writer) with multiple arguments. The bug doesn't appear with manually defined methods that accept any number of arguments (i.e., with splat). I'm using Archlinux's official build.  bug.rb:10: [BUG] Stack consistency error (sp: 7, bp: 6) ruby 1.9.1p378 (2010-01-10 revision 26273) [i686-linux]  -- control frame ----- c:0003 p:0108 s:0007 b:0006 l:00036c d:001bec EVAL bug.rb:10 c:0002 p:---- s:0004 b:0004 l:000003 d:000003 FINISH c:0001 p:0000 s:0002 b:0002 l:00036c d:00036c TOP  -- Ruby level backtrace information----- bug.rb:10:in ``  -- C level backtrace information ----- 0xb77f2340 /usr/lib/libruby.so.1.9(rb_vm_bugreport+0x60) [0xb77f2340] 0xb770d401 /usr/lib/libruby.so.1.9(+0x46401) [0xb770d401] 0xb770d49a /usr/lib/libruby.so.1.9(rb_bug+0x3a) [0xb770d49a] 0xb77e79fc /usr/lib/libruby.so.1.9(+0x1209fc) [0xb77e79fc] 0xb77e810b /usr/lib/libruby.so.1.9(+0x12110b) [0xb77e810b] 0xb77e837b /usr/lib/libruby.so.1.9(rb_iseq_eval_main+0xab) [0xb77e837b] 0xb770f7a7 /usr/lib/libruby.so.1.9(ruby_exec_node+0xb7) [0xb770f7a7] 0xb7710db6 /usr/lib/libruby.so.1.9(ruby_run_node+0x56) [0xb7710db6] 0x80486a8 ruby(main+0x68) [0x80486a8] 0xb757ab96 /lib/libc.so.6(__libc_start_main+0xe6) [0xb757ab96] 0x80485a1 ruby() [0x80485a1] =end</pre>	

#### History

##### #1 - 05/25/2010 11:09 PM - shingara (Cyril Mougel)

=begin

I try with the latest Ruby version (ruby 1.9.2dev (2010-05-11 revision 27735) [x86\_64-darwin10.3.0]) and there are no segfault.

There are just :

```
bug.rb:10:in `<main>': wrong number of arguments (2 for 1) (ArgumentError)
```

So it's not compatible with Ruby edge.

=end

#### Files

bug.rb	143 Bytes	05/25/2010	frihd (Lucas DiCioccio)
--------	-----------	------------	-------------------------