

## Ruby trunk - Bug #4001

### RubyVM::InstructionSequence.compile can not take the 5th argument

10/29/2010 05:44 PM - yhara (Yutaka HARA)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> ko1 (Koichi Sasada)	
<b>Target version:</b>	
<b>ruby -v:</b> 1.9.2p0	<b>Backport:</b>
<b>Description</b>	
=begin InstructionSequence.compile takes src, file, path, line, opt as the arguments, but raises ArgumentError when opt is given.	
Example:	
<pre>\$ ruby -e 'p RubyVM::InstructionSequence.compile("", "", "", 1, {})' -e:1:in `compile': wrong number of arguments (5 for 1..4) (ArgumentError)</pre>	
Patch:	
Index: iseq.c	
=====	
<pre>--- iseq.c      (revision 29626) +++ iseq.c      (working copy) @@ -581,7 +581,7 @@       rb_secure(1);       • rb_scan_args(argc, argv, "13", &amp;src, &amp;file, &amp;path, &amp;line, &amp;opt);      • rb_scan_args(argc, argv, "14", &amp;src, &amp;file, &amp;path, &amp;line, &amp;opt); if (NIL_P(file)) file = rb_str_new2(""); if (NIL_P(line)) line = INT2FIX(1); =end</pre>	

### History

#### #1 - 10/30/2010 12:37 AM - ko1 (Koichi Sasada)

- Status changed from Open to Closed

- % Done changed from 0 to 100

=begin

This issue was solved with changeset r29630.

Yutaka, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

=end