

Ruby trunk - Feature #4222

Irb tab completion support for the valid (but rare) obj::method invocation syntax

12/29/2010 01:10 PM - abinoam (Abinoam P. Marques Jr.)

Status:	Closed
Priority:	Normal
Assignee:	keiju (Keiju Ishitsuka)
Target version:	1.9.3
Description	
<pre>=begin class MyC def my_method true end end a = MyC.new # This is a valid method invocation syntax (rare, but valid) a::my_method # => true But when you type in irb a:: No tab-completion from irb. a. is working well. So, I think the small patch bellow could implement this feature. Index: lib/irb/completion.rb ===== --- lib/irb/completion.rb (revisão 30417) +++ lib/irb/completion.rb (cópia de trabalho) @@ -131,7 +131,8 @@ # when /^?(.?[J+)+.([J]*)\$/ # when /^?(.?[J+)+.([J]*)\$/ • when /^[^:]*\.[^:]*\$/ ## when /^[^:]*\.[^:]*\$/ • when /^[^:]*\.[^:]*\$/ # variable receiver = \$1 message = Regexp.quote(\$2) I'm at ruby 1.9.2p136 (2010-12-25 revision 30365) [x86_64-linux] Ubuntu 10.04 amd64 =end</pre>	

History

#1 - 12/29/2010 02:44 PM - yugui (Yuki Sonoda)

```
=begin
Thank you, Abinoam.
```

On Wed, Dec 29, 2010 at 1:10 PM, Abinoam P. Marques Jr.

redmine@ruby-lang.org wrote:

Feature #4222: Irb tab completion support for the valid (but rare) obj::method invocation syntax
<http://redmine.ruby-lang.org/issues/show/4222>

Keiju, Is it an intended feature or just a lack of implementation?

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Yuki Sonoda (Yugui)

yugui@yugui.jp

<http://yugui.jp>

=end

#2 - 12/29/2010 02:45 PM - yugui (Yuki Sonoda)

- Category set to lib

- Status changed from Open to Assigned

- Assignee set to Keiju (Keiju Ishitsuka)

- Priority changed from 3 to Normal

- Target version set to 1.9.3

=begin

=end

#3 - 01/16/2011 10:25 PM - yugui (Yuki Sonoda)

=begin

#####

[ruby-core:33987]#####

----- Forwarded message -----

From: Abinoam P. Marques Jr. redmine@ruby-lang.org

Date: Wed, Dec 29, 2010 at 1:10 PM

Subject: [ruby-core:33987] [Ruby 1.9-Feature#4222][Open] Irb tab completion support for the valid (but rare) obj::method invocation syntax

To: ruby-core@ruby-lang.org

Feature [#4222](#): Irb tab completion support for the valid (but rare) obj::method invocation syntax

<http://redmine.ruby-lang.org/issues/show/4222>

Author: Abinoam P. Marques Jr.

Status: Open, Priority: Low

```
class MyC
  def my_method
    true
  end
end
```

a = MyC.new

This is a valid method invocation syntax (rare, but valid)

a::my_method # => true

But when you type in irb

```
a::
```

No tab-completion from irb.

a. is working well.

So, I think the small patch bellow could implement this feature.

Index: lib/irb/completion.rb

```
=====  
--- lib/irb/completion.rb      (revisão 30417)  
+++ lib/irb/completion.rb      (cópia de trabalho)  
@@ -131,7 +131,8 @@
```

```
# when /^?(.[+]+).([+]$)/  
# when /^(.+?)+.([+]$)/
```

- when `/^(.+?)+.([+]$)/` when `/^(.+?)+.([+]$)/`
- when `/^(.+?)(?:.)*.([+]$)/` # variable receiver = \$1 message = Regexp.quote(\$2)

□□□□□□□□□□□□□□

Files

tab-completion-for-rare-method-invocation-syntax.patch	463 Bytes	12/29/2010	abinoam (Abinoam P. Marques Jr.)
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