

Ruby master - Bug #13012

irb fails to define a method with a reserved-word-ish keyword argument

12/07/2016 06:54 AM - matsuda (Akira Matsuda)

Status: Closed	
Priority: Normal	
Assignee:	
Target version:	
ruby -v: ruby 2.4.0dev (2016-12-07 trunk 57012) [x86_64-darwin14]	Backport: 2.2: DONE, 2.3: DONE, 2.4: DONTNEED
Description For example <pre>def a(if:) end</pre> is a valid ruby code but this doesn't work on irb. This seems to be happening for all keywords that are listed in <code>RubyLex::ENINDENT_CLAUSE</code>	
Related issues: Related to Ruby master - Bug #9975: irb Hash 1.9 sy... Closed Is duplicate of Ruby master - Bug #12177: Using `if:` as symbol in hash with ... Closed	

Associated revisions

Revision 519af468 - 12/08/2016 08:31 AM - nobu (Nobuyoshi Nakada)

ruby-lex.rb: fix for label

- lib/irb/ruby-lex.rb (identify_identifier): treat identifier just followed by a colon as a lable. this is not a precise solution but enough for the time being. [ruby-core:78526] [Bug #13012]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@57027 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 57027 - 12/08/2016 08:31 AM - nobu (Nobuyoshi Nakada)

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Revision e58af076 - 03/25/2017 03:09 PM - usa (Usaku NAKAMURA)

merge revision(s) 57027: [Backport #13012]

```
ruby-lex.rb: fix for label
```

```
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followed by a colon as a lable. this is not a precise solution
but enough for the time being. [ruby-core:78526] [Bug #13012]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_2@58086 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 58086 - 03/25/2017 03:09 PM - usa (Usaku NAKAMURA)

merge revision(s) 57027: [Backport #13012]

ruby-lex.rb: fix for label

```
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followed by a colon as a lable. this is not a precise solution
but enough for the time being. [ruby-core:78526] [Bug #13012]
```

Revision 8f3cf2cc - 03/27/2017 04:09 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 57027: [Backport #13012]

ruby-lex.rb: fix for label

```
* lib/irb/ruby-lex.rb (identify_identifier): treat identifier just
followed by a colon as a lable. this is not a precise solution
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```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_3@58170 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 58170 - 03/27/2017 04:09 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 57027: [Backport #13012]

ruby-lex.rb: fix for label

```
* lib/irb/ruby-lex.rb (identify_identifier): treat identifier just
followed by a colon as a lable. this is not a precise solution
but enough for the time being. [ruby-core:78526] [Bug #13012]
```

History

#1 - 12/08/2016 08:31 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

Applied in changeset r57027.

ruby-lex.rb: fix for label

- lib/irb/ruby-lex.rb (identify_identifier): treat identifier just followed by a colon as a lable. this is not a precise solution but enough for the time being. [ruby-core:78526] [Bug [#13012](#)]

#2 - 01/18/2017 06:30 AM - nobu (Nobuyoshi Nakada)

- Is duplicate of Bug #12177: Using `if` as symbol in hash with new hash syntax in irb console is not working added

#3 - 02/28/2017 12:17 AM - hsbt (Hiroshi SHIBATA)

- Backport changed from 2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN to 2.2: REQUIRED, 2.3: REQUIRED, 2.4: DONTNEED

#4 - 02/28/2017 12:18 AM - hsbt (Hiroshi SHIBATA)

- Related to Bug #9975: irb Hash 1.9 syntax error added

#5 - 03/25/2017 03:09 PM - usa (Usaku NAKAMURA)

- Backport changed from 2.2: REQUIRED, 2.3: REQUIRED, 2.4: DONTNEED to 2.2: DONE, 2.3: REQUIRED, 2.4: DONTNEED

ruby_2_2 r58086 merged revision(s) 57027.

#6 - 03/27/2017 04:09 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.2: DONE, 2.3: REQUIRED, 2.4: DONTNEED to 2.2: DONE, 2.3: DONE, 2.4: DONTNEED

