Ruby trunk - Bug #12177

Using `if:` as symbol in hash with new hash syntax in irb console is not working

03/15/2016 11:27 AM - nielsks (Niels Kristian)

Status:	Closed		
Priority:	Normal		
Assignee:	keiju (Keiju Ishitsuka)		
Target version:			
ruby -v:	ruby 2.3.0p0 (2015-12-25 revision 53290) [x86_64-darwin15]	**Backport:**	2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN

Description

Try running **irb** and past this in:

```
# This works
class TestClass
  @_alerts_config = {}

  class << self
    attr_accessor :_alerts_config
  end

  def self.monitor value_name, *args
    self._alerts_config[value_name] = args.first
  end

  monitor "test_attr", alert: "test@example.com", :if => Proc.new{|instance| instance.nil? }, with
_message: "Some error"

end
```

This will work. However if the :if => is changed to if: then the syntax renders invalid.

```
# This does NOT work
class TestClass
  @_alerts_config = {}

  class << self
    attr_accessor :_alerts_config
  end

  def self.monitor value_name, *args
    self._alerts_config[value_name] = args.first
  end

  monitor "test_attr", alert: "test@example.com", if: Proc.new{|instance| instance.nil? }, with_me
ssage: "Some error"

end
```

Related issues:

Has duplicate Ruby trunk - Bug #13012: irb fails to define a method with a re...	**Closed**

History

#1 - 03/22/2016 01:53 AM - shyouhei (Shyouhei Urabe)

- Status changed from Open to Assigned

- Assignee set to keiju (Keiju Ishitsuka)

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

- Has duplicate Bug #13012: irb fails to define a method with a reserved-word-ish keyword argument added

#3 - 01/18/2017 06:30 AM - nobu (Nobuyoshi Nakada)

- Status changed from Assigned to Closed