

Ruby - Bug #14023

SyntaxError on array argument and block

10/18/2017 08:10 AM - k0kubun (Takashi Kokubun)

Status:	Rejected	Backport: 2.3: DONTNEED, 2.4: REQUIRED
Priority:	Normal	
Assignee:	nobu (Nobuyoshi Nakada)	
Target version:	2.5	
ruby -v:	ruby 2.5.0preview1 (2017-10-10 trunk 60153) [x86_64-darwin16]	
Description		
<pre>\$ RBENV_VERSION=2.4.2 ruby -v ruby 2.4.2p198 (2017-09-14 revision 59899) [x86_64-darwin16] \$ RBENV_VERSION=2.4.2 ruby -c -e 'a [] {}' Syntax OK \$ RBENV_VERSION=2.5.0-preview1 ruby -v ruby 2.5.0preview1 (2017-10-10 trunk 60153) [x86_64-darwin16] \$ RBENV_VERSION=2.5.0-preview1 ruby -c -e 'a [] {}' -e:1: syntax error, unexpected '{', expecting end-of-input a [] {} ^</pre>		
Is this intentional? This causes syntax error on https://github.com/plataformatec/devise/blob/v4.2.0/app/controllers/devise/sessions_controller.rb#L5 .		
Related issues:		
Related to Ruby - Bug #13547: [].delete 1 { 'NG' }		Closed
Related to Ruby - Bug #13691: Word- and symbol array literals not valid where...		Rejected
Is duplicate of Ruby - Bug #505: 1.upto 2 { i p i }		Closed 08/27/2008
Has duplicate Ruby - Bug #14433: Error with Trailblazer Wrap using ruby 2.5.0		Third Party's Issue

History

#1 - 10/18/2017 09:05 AM - wanabe (_ wanabe)

- Related to Bug #13547: [].delete 1 { 'NG' } added

#2 - 10/18/2017 09:06 AM - wanabe (_ wanabe)

- Related to Bug #13691: Word- and symbol array literals not valid where regular array is added

#3 - 12/15/2017 08:45 AM - naruse (Yui NARUSE)

- Status changed from Open to Assigned

- Assignee set to nobu (Nobuyoshi Nakada)

This seems regression caused by Bug [#13547](#)

```
% RBENV_VERSION=2.3.5 ruby -c -e 'a [] {}'  
Syntax OK  
% RBENV_VERSION=2.3.5 ruby -c -e '1.upto 2 {|i| p i}'  
-e:1: syntax error, unexpected '{', expecting end-of-input  
1.upto 2 {|i| p i}  
  ^  
  
% RBENV_VERSION=2.4.1 ruby -c -e 'a [] {}'  
Syntax OK  
% RBENV_VERSION=2.4.1 ruby -c -e '1.upto 2 {|i| p i}'  
Syntax OK  
  
% ~/local/ruby/bin/ruby -c -e 'a [] {}'
```

```
-e:1: syntax error, unexpected '{', expecting end-of-input
a [] {}
  ^
% ~/local/ruby/bin/ruby -c -e '1.upto 2 {|i|p i}'
-e:1: syntax error, unexpected '{', expecting end-of-input
1.upto 2 {|i|p i}
      ^
```

#4 - 12/15/2017 08:45 AM - naruse (Yui NARUSE)

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

#5 - 12/19/2017 06:55 AM - shyouhei (Shyouhei Urabe)

- Is duplicate of Bug #505: 1.upto 2 {|i| p i } added

#6 - 12/19/2017 06:57 AM - shyouhei (Shyouhei Urabe)

<https://bugs.ruby-lang.org/projects/ruby-trunk/repository/revisions/19197>

Matz's intention is very clear that this kind of expression shall render syntax errors.

#7 - 12/23/2017 11:04 AM - naruse (Yui NARUSE)

- Status changed from Assigned to Rejected

#8 - 02/02/2018 10:38 AM - k0kubun (Takashi Kokubun)

- Has duplicate Bug #14433: Error with Trailblazer Wrap using ruby 2.5.0 added