

Ruby - Bug #8140

Incorrect warning: '+' after local variable is interpreted as binary operator

03/22/2013 12:19 AM - glyn (Glyn Normington)

Status:	Closed	
Priority:	Normal	
Assignee:	matz (Yukihiro Matsumoto)	
Target version:		
ruby -v:	ruby 1.9.3p374 (2013-01-15 revision 38858) [x86_64-darwin12.2.1]	Backport: 2.4: UNKNOWN, 2.5: UNKNOWN, 2.6: UNKNOWN
Description		
The statement: puts " +" generates an invalid warning when executed with "ruby -w" which (a) implies a syntactical ambiguity where there is none, and (b) refers to a "local variable" of which there are none. Note that: puts "+" and: puts " + " produce no warnings.		

History

#1 - 01/02/2019 05:48 PM - jsc (Justin Collins)

glyn (Glyn Normington) wrote:

The statement:

puts " +"

generates an invalid warning when executed with "ruby -w" which (a) implies a syntactical ambiguity where there is none, and (b) refers to a "local variable" of which there are none.

The message as of ruby-1.9.3-p551 was:

```
$ ruby -w
'' +'
-:1: warning: '+' after local variable is interpreted as binary operator
-:1: warning: even though it seems like unary operator
```

As of 2.1.10 (at least), the message now includes "or literal" to address point (b):

```
$ ruby -w
'' +'
-:1: warning: '+' after local variable or literal is interpreted as binary operator
-:1: warning: even though it seems like unary operator
```

#2 - 07/15/2019 10:49 PM - jeremyevans0 (Jeremy Evans)

- Status changed from Open to Closed

Files

parserbug.rb	293 Bytes	03/22/2013	glyn (Glyn Normington)
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