

Ruby - Bug #2053

`for` No Longer Splats When RHS Returns More Values Than LHS Expects

09/06/2009 02:17 AM - runpaint (Run Paint Run Run)

Status:	Closed	Backport:
Priority:	Normal	
Assignee:	matz (Yukihiro Matsumoto)	
Target version:	1.9.2	
ruby -v:	ruby 1.9.2dev (2009-09-05 trunk 24762) [i686-linux]	
Description		
<pre>=begin \$ cat /tmp/for.rb class OFor def each [[1,2,3], [4,5,6]].each do a yield(a[0],a[1],a[2]) end end end o = OFor.new qs = [] for q in o qs << q end p qs p q \$ ruby8 -v /tmp/for.rb ruby 1.8.8dev (2009-09-04) [i686-linux] /tmp/for.rb:11: warning: multiple values for a block parameter (3 for 1) from /tmp/for.rb:4 /tmp/for.rb:11: warning: multiple values for a block parameter (3 for 1) from /tmp/for.rb:4 [[1, 2, 3], [4, 5, 6]] [4, 5, 6] \$ ruby -v /tmp/for.rb ruby 1.9.2dev (2009-09-05 trunk 24762) [i686-linux] [1, 4] 4 =end</pre>		

History

#1 - 09/07/2009 11:06 AM - yugui (Yuki Sonoda)

- Assignee set to matz (Yukihiro Matsumoto)
- Priority changed from Normal to 3
- Target version set to 1.9.2

```
=begin

=end
```

#2 - 09/10/2009 11:14 PM - nobu (Nobuyoshi Nakada)

```
=begin
Hi,
```

At Sun, 6 Sep 2009 02:17:17 +0900,
Run Paint Run Run wrote in [\[ruby-core:25414\]](#):

```
$ cat /tmp/for.rb
class OFor
  def each
    [[1,2,3], [4,5,6]].each do |a|
      yield(a[0],a[1],a[2])
    end
  end
end

o = OFor.new
qs = []
for q in o
  qs << q
end
p qs
p q
```

It should be an intentional change, I think.

```
--
Nobu Nakada

=end
```

#3 - 09/11/2009 05:04 PM - runpaint (Run Paint Run Run)

```
=begin
Thanks, nobu. I've updated the spec. Don't leave this ticket open on my account. :-)
=end
```

#4 - 09/19/2009 01:59 AM - nobu (Nobuyoshi Nakada)

- *Status changed from Open to Closed*

```
=begin

=end
```