

Ruby - Bug #6157

Enumerable::Lazy#select does not handle multiple yield arguments

03/16/2012 03:23 PM - dkubb (Dan Kubbb)

Status:	Closed	Backport:
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	ruby 2.0.0dev (2012-03-15 trunk 35028) [x86_64-darwin11.3.0]	
Description		
When the #each method yields more than one argument, Enumerable::Lazy#select only accepts the first argument, e.g.:		
<pre>class MultiYield include Enumerable def each yield 1, 2, 3 end end multi = MultiYield.new multi.lazy.select { e e == [1, 2, 3] }.to_a # => []</pre>		
The above code will not match. "e" will be equal to 1, rather than [1, 2, 3].		
For reference, here is the non-lazy version, which matches the expected values:		
<pre>multi = MultiYield.new multi.select { e e == [1, 2, 3] }.to_a # => [[1, 2, 3]]</pre>		

History

#1 - 03/16/2012 03:36 PM - shugo (Shugo Maeda)

- Status changed from Open to Closed

Dan Kubbb wrote:

When the #each method yields more than one argument, Enumerable::Lazy#select only accepts the first argument, e.g.:

The bug has already been fixed in r35043. Please try the latest revision.