

Ruby - Bug #6157

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

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

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|------------------|
| 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.