

Ruby trunk - Bug #13446

refinements with prepend for module has strange behavior

04/18/2017 01:17 AM - mtsmf (Fumiaki Matsushima)

Status: Assigned	
Priority: Normal	
Assignee: nobu (Nobuyoshi Nakada)	
Target version:	
ruby -v: ruby 2.4.1p111 (2017-03-22 revision 58053) [x86_64-linux]	Backport: 2.2: UNKNOWN, 2.3: UNKNOWN, 2.4: UNKNOWN
Description <pre>using Module.new { refine Enumerable do alias :orig_sum :sum end } module Enumerable def sum(*args) orig_sum(*args) end end class GenericEnumerable include Enumerable def each end end # GenericEnumerable.new.sum # if we uncomment this line, `GenericEnumerable#sum` will work Enumerable.prepend(Module.new) # if we comment out this line, `GenericEnumerable#sum` will work p GenericEnumerable.new.sum # undefined method `orig_sum' for #<GenericEnumerable:0x0000000127c120 @values=[1, 2, 3]> (NoMethodError)</pre> <p>Is this intentional?</p>	

History

#1 - 06/16/2017 02:28 AM - nobu (Nobuyoshi Nakada)

- Assignee set to nobu (Nobuyoshi Nakada)
- Status changed from Open to Assigned
- Description updated