

Ruby master - Bug #14083

Refinement in block calling incorrect method

11/05/2017 07:36 PM - bjfish (Brandon Fish)

Status: Open	
Priority: Normal	
Assignee:	
Target version:	
ruby -v:	Backport: 2.3: UNKNOWN, 2.4: UNKNOWN
Description	
Tested on ruby versions 2.3.4 and 2.4.1	
When a refinement is used inside a block, the scope of the refinement is not ending when the block has ended. The following example illustrates the issue:	
Example:	
<pre>class Example def test puts "Example#test" end end module M1 refine Example do def test puts "Example#test in M1" end end end module M2 refine Example do def test puts "Example#test in M2" end end end e = Example.new [M1, M2].each { r e.test using r e.test }</pre>	
Actual Output	
<pre>Example#test Example#test in M1 Example#test in M1 Example#test in M2</pre>	
Expected output	
<pre>Example#test Example#test in M1 Example#test Example#test in M2</pre>	