

Ruby - Bug #15640

Inconsistent value passed to respond_to_missing?

03/06/2019 12:22 AM - kirun (Kieran Leigh)

Status:	Closed	
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	ruby 2.5.1p57 (2018-03-29 revision 63029) [x86_64-linux-gnu]	Backport: 2.4: UNKNOWN, 2.5: UNKNOWN, 2.6: UNKNOWN
Description If the symbol has been defined, then it is passed. Otherwise a string is passed the first time. <pre>class SomeBug def respond_to_missing?(m, *) p m true end end - if false then # uncomment to force to symbol--location doesn't matter, just the literal parse: # :aa end - sd = SomeBug.new - # NOTE: single character strings do not show this behavior sd.method("aa".to_sym) # "aa" unless :aa uncommented above sd.method("aa".to_sym) # :aa sd.method("bb".to_sym) # "bb" sd.method("bb".to_sym) # :bb</pre>		

Associated revisions

Revision 7fed9a2df50404c734504e0405ecaa98f0d9147c - 03/06/2019 11:16 AM - nobu (Nobuyoshi Nakada)

proc.c: call respond_to_missing? with a symbol

[ruby-core:91683] [Bug #15640]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@67185 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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Revision 7fed9a2d - 03/06/2019 11:16 AM - nobu (Nobuyoshi Nakada)

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History

#1 - 03/06/2019 10:22 AM - nobu (Nobuyoshi Nakada)

- Description updated

Good catch.

This behavior was to get rid of inadvertent symbol creation before symbol-GC, so it is no longer needed.

#2 - 03/06/2019 10:40 AM - Hanmac (Hans Mackowiak)

[@nobu \(Nobuyoshi Nakada\)](#) should the value depending on the value used for method, or should respond_to_missing? always has Symbol as parameter?

i think the best would be to make it simple and always have it use Symbol

#3 - 03/06/2019 11:16 AM - nobu (Nobuyoshi Nakada)

- *Status changed from Open to Closed*

Applied in changeset trunk|r67185.

proc.c: call respond_to_missing? with a symbol

[\[ruby-core:91683\]](#) [Bug [#15640](#)]