

## Backport191 - Backport #2568

### Segmentation fault deleting key named :class via Hash#delete defined via define\_method

01/07/2010 09:48 AM - kch (Caio Chassot)

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	yugui (Yuki Sonoda)	
<b>Description</b>		
<pre>=begin \$ cat bughash.rb #!/usr/bin/env ruby1.9  class BugHash &lt; Hash define_method(:delete) {  *a  super *a } end  BugHash.new.delete :class  \$ ruby1.9 bughash.rb bughash.rb:4: [BUG] Segmentation fault ruby 1.9.1p376 (2009-12-07 revision 26041) [i386-darwin10]  -- control frame ----- c:0006 p:---- s:0015 b:0015 l:000014 d:000014 CFUNC :delete c:0005 p:0011 s:0011 b:0011 l:0022c8 d:000010 LAMBDA bughash.rb:4 c:0004 p:---- s:0008 b:0008 l:000007 d:000007 FINISH c:0003 p:0039 s:0006 b:0006 l:001a68 d:000c88 EVAL bughash.rb:7 c:0002 p:---- s:0004 b:0004 l:000003 d:000003 FINISH c:0001 p:0000 s:0002 b:0002 l:001a68 d:001a68 TOP  -- Ruby level backtrace information----- bughash.rb:4:in delete' bughash.rb:4:inblock in &lt;class:BugHash&gt;' bughash.rb:7:in ``  -- C level backtrace information -----  [NOTE] You may encounter a bug of Ruby interpreter. Bug reports are welcome. For details: <a href="http://www.ruby-lang.org/bugreport.html">http://www.ruby-lang.org/bugreport.html</a>  Abort trap =end</pre>		
<b>Related issues:</b>		
Related to Ruby master - Bug #2583: <code>Object#defined?</code> yield <code>"yield"</code> <code>Object</code>		<b>Closed</b> <b>01/10/2010</b>

### History

#### #1 - 01/12/2010 09:19 PM - wanabe (\_ wanabe)

```
=begin
backporting r26283 will fix this issue, I guess.
=end
```

#### #2 - 01/13/2010 08:11 AM - nobu (Nobuyoshi Nakada)

- Category set to core
- Status changed from Open to Assigned
- Assignee set to yugui (Yuki Sonoda)

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=begin
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=end

**#3 - 07/15/2019 07:08 PM - jeremyevans0 (Jeremy Evans)**

- *Status changed from Assigned to Closed*

- *Description updated*