

Ruby master - Bug #12389

Module#constants includes non-constants

05/17/2016 03:51 PM - rbjl (Jan Lelis)

Status: Closed	
Priority: Normal	
Assignee:	
Target version:	
ruby -v: ruby 2.3.1p112 (2016-04-26 revision 54768) [x86_64-linux]	Backport: 2.1: REQUIRED, 2.2: DONE, 2.3: DONE
Description Hi Ruby Core, I noticed that Module#constants(false) sometimes includes modules/classes with a lowercase name: <pre>Complex.constants # => [:I] Complex.constants(false) # => [:compatible, :I] Complex.const_defined? :compatible # NameError: wrong constant name compatible NameError.constants # => [] NameError.constants(false) # => [:message]</pre> Also: <ul style="list-style-type: none">• Rational --> compatible• IO --> generic_readable• IO --> generic_writable	

Associated revisions

Revision c57c719e - 05/27/2016 08:38 AM - nobu (Nobuyoshi Nakada)

variable.c: hidden constants

- variable.c (rb_local_constants_i): exclude hidden constants. [ruby-core:75575] [Bug #12389]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@55182 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 55182 - 05/27/2016 08:38 AM - nobu (Nobuyoshi Nakada)

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- variable.c (rb_local_constants_i): exclude hidden constants. [ruby-core:75575] [Bug #12389]

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Revision bcd3f786 - 06/10/2016 07:14 AM - usa (Usaku NAKAMURA)

merge revision(s) 55182: [Backport #12389]

```
* variable.c (rb_local_constants_i): exclude hidden constants.
```

[ruby-core:75575] [Bug #12389]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_2@55356 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 55356 - 06/10/2016 07:14 AM - usa (Usaku NAKAMURA)

merge revision(s) 55182: [Backport #12389]

```
* variable.c (rb_local_constants_i): exclude hidden constants.  
[ruby-core:75575] [Bug #12389]
```

Revision f8ccade - 06/13/2016 06:46 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 55182: [Backport #12389]

```
* variable.c (rb_local_constants_i): exclude hidden constants.  
[ruby-core:75575] [Bug #12389]
```

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_3@55403 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 55403 - 06/13/2016 06:46 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) 55182: [Backport #12389]

```
* variable.c (rb_local_constants_i): exclude hidden constants.  
[ruby-core:75575] [Bug #12389]
```

History

#1 - 05/27/2016 08:38 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

Applied in changeset r55182.

variable.c: hidden constants

- variable.c (rb_local_constants_i): exclude hidden constants. [ruby-core:75575] [Bug [#12389](#)]

#2 - 05/27/2016 08:38 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN to 2.1: REQUIRED, 2.2: REQUIRED, 2.3: REQUIRED

#3 - 06/10/2016 07:14 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.1: REQUIRED, 2.2: REQUIRED, 2.3: REQUIRED to 2.1: REQUIRED, 2.2: DONE, 2.3: REQUIRED

ruby_2_2 r55356 merged revision(s) 55182.

#4 - 06/13/2016 06:46 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.1: REQUIRED, 2.2: DONE, 2.3: REQUIRED to 2.1: REQUIRED, 2.2: DONE, 2.3: DONE

ruby_2_3 r55403 merged revision(s) 55182.