

Ruby - Bug #9813

Module#initialize_copy does not clean the tables

05/08/2014 04:38 AM - nobu (Nobuyoshi Nakada)

Status:	Closed	
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	r45873	Backport: 2.0.0: DONE, 2.1: DONE
Description		
Module#initialize_copy does not clean the tables of the copied module		
<pre>m = Module.new do def x end const_set(:X, 1) @x = 2 end p m.instance_methods, m.instance_variables, m.constants #=> [:x] #=> [:@x] #=> [:X] m.module_eval do initialize_copy(Module.new) end p m.instance_methods, m.instance_variables, m.constants #=> [] #=> [:@x] #=> [:X]</pre>		
1.8.7-p336 initialize_copy does not clean the tables		

Associated revisions

Revision 7c072b35d18391b9a1f848c6adc707c3ebbb1791 - 05/08/2014 05:34 AM - nobu (Nobuyoshi Nakada)

class.c: always clear tables first

- class.c (rb_mod_init_copy): always clear instance variable, constant and method tables first, regardless the source tables. [ruby-dev:48182] [Bug #9813]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@45874 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 7c072b35 - 05/08/2014 05:34 AM - nobu (Nobuyoshi Nakada)

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Revision 9f982bd59d6e3e5e4c2c5ca20bdef79df4f8b5c0 - 06/22/2014 05:52 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r45874: [Backport #9813]

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* class.c (rb_mod_init_copy): always clear instance variable,
  constant and method tables first, regardless the source tables.
  [ruby-dev:48182] [Bug #9813]
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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_1@46498 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 9f982bd5 - 06/22/2014 05:52 PM - nagachika (Tomoyuki Chikanaga)

merge revision(s) r45874: [Backport #9813]

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Revision d848edb1d5ee68896950e9b5fe3e57badfdeb680 - 06/23/2014 09:58 AM - U.Nakamura

merge revision(s) 45874: [Backport #9813]

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  constant and method tables first, regardless the source tables.  
[ruby-dev:48182] [Bug #9813]
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git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_0_0@46519 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision d848edb1 - 06/23/2014 09:58 AM - U.Nakamura

merge revision(s) 45874: [Backport #9813]

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History

#1 - 05/08/2014 05:34 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

- % Done changed from 0 to 100

Applied in changeset r45874.

class.c: always clear tables first

- class.c (rb_mod_init_copy): always clear instance variable,
 constant and method tables first, regardless the source tables.
[ruby-dev:48182] [Bug #9813]

#2 - 06/22/2014 05:52 PM - nagachika (Tomoyuki Chikanaga)

- Backport changed from 2.0.0: REQUIRED, 2.1: REQUIRED to 2.0.0: REQUIRED, 2.1: DONE

Backported into ruby_2_1 branch at r46498.

#3 - 06/23/2014 09:59 AM - usa (Usaku NAKAMURA)

backported into ruby_2_0_0 at r46519.

#4 - 06/27/2014 07:53 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.0.0: REQUIRED, 2.1: DONE to 2.0.0: DONE, 2.1: DONE