Ruby master - Feature #3753
value of defExpr
08/28/2010 02:56 PM - usa (Usaku NAKAMURA)

Status: Closed
Priority: Normal
Assignee: usa (Usaku NAKAMURA)
Target version: 2.1.0

Description
begin
RubyKaigiを見てて思い出したのですが、def式はSymbolを返すようにしませんか？

class Foo
private def foo()
# ...
end
end

---

Index: vm.c
===================================================================
--- vm.c   (リビジョン 29124)
+++ vm.c   (作業コピー)
@@ -1893,7 +1893,7 @@ m_core_define_method(VALUE self, VALUE c
REWIND_CFP(
vm_define_method(GET_THREAD(), cbase, SYM2ID(sym), iseqval, 0, rb_vm_cref());
});
+ return Qnil;
+ return sym; }

static VALUE
@@ -1902,7 +1902,7 @@ m_core_define_singleton_method(VALUE sel
REWIND_CFP(
vm_define_method(GET_THREAD(), cbase, SYM2ID(sym), iseqval, 1, rb_vm_cref()));
});
+ return Qnil;
+ return sym; }

static VALUE
=end

Related issues:
Related to Ruby master - Feature #6198: public/protected/private with attr_*
Rejected

Associated revisions
Revision 0f0b60ea - 08/02/2013 02:58 PM - usa (Usaku NAKAMURA)

- vm.c (m_core_define_method, m_core_define_singleton_method): now
  the value of def-expr is the Symbol of the name of the method, not
  nil.
  ref. [ruby-dev:42151] [Feature #3753]
- test/ruby/test_syntax.rb (TestSyntax#test_value_of_def): test for
  above changes.
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08/06/2021
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Revision ccd5c3dd - 08/02/2013 09:57 PM - usa (Usaku NAKAMURA)

- parse.y (value_expr_gen): now NODE_DEFN and NODE_DEFS are not void value expressions. get rid of wrong warning with -w, and make to pass tests with chkbuild. ref. [Feature #3753]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@42347 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 42347 - 08/02/2013 09:57 PM - usa (Usaku NAKAMURA)

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Revision e34fac64 - 08/03/2013 07:57 AM - naruse (Yui NARUSE)

Fix test failure to follow r42347 ref #3753

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@42352 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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Revision a28d1eff - 08/14/2013 05:35 AM - usa (Usaku NAKAMURA)

- proc.c (rb_mod_define_method): now they return the symbols of the
defined methods, not the methods/procs themselves.
[ruby-dev:42151] [Feature #3753]
- NEWS: documents about above change and def-expr (see r42337).
- test/ruby/test_module.rb: tests about above change.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@42551 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 42551 - 08/14/2013 05:35 AM - usa (Usaku NAKAMURA)

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defined methods, not the methods/procs themselves.
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History
#1 - 08/31/2010 05:01 PM - usa (Usaku NAKAMURA)
  - Category set to core
  - Status changed from Open to Assigned
  - Assignee set to matz (Yukihiro Matsumoto)

=begin
=end

#2 - 08/31/2010 05:11 PM - mrkn (Kenta Murata)

=begin
+1
=end

#3 - 10/27/2012 11:58 PM - yhara (Yutaka HARA)

  - Description updated
  - Target version set to 2.6

#4 - 06/06/2013 12:23 PM - usa (Usaku NAKAMURA)

  - Target version changed from 2.6 to 2.1.0

RubyKaigi日本語版の文書についての情報を追加します。
We accept this change for 2.1 in the developers' meeting on 2013-07-27. We also think define_method() should return symbols as well.

Matz.

This issue was solved with changeset r42337.
Usaku, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

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vm.c (m_core_define_method, m_core_define_singleton_method): now
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Yes, I think Module#define_method should return a symbol as def statement does.

Matz.

This issue was solved with changeset r42551. Usaku, thank you for reporting this issue. Your contribution to Ruby is greatly appreciated. May Ruby be with you.

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