Ruby master - Feature #3753

value of def-expr

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

以下パッチ。

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.
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.
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test/ruby/test_syntax.rb (TestSyntax#test_value_of_def): test for above changes.

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

Fix test failure to follow r42347 ref #3753

Fix test failure to follow r42347 ref #3753
Revision 42352 - 08/03/2013 07:57 AM - naruse (Yui NARUSE)
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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)

- 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.

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

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  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.

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

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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.
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.

#6 - 08/02/2013 11:58 PM - usa (Usaku NAKAMURA)
- Status changed from Assigned to Closed
- % Done changed from 0 to 100

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.

- 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.

#7 - 08/03/2013 12:04 AM - usa (Usaku NAKAMURA)
- Status changed from Closed to Assigned
- % Done changed from 100 to 50

=begin
``define_method()'' と書かれると迷いが生じるんですが、Module#define_method が意図されていたということでいいんでしょうか?
で、あれば、こんなもんかと思うんですが、こちらはまだ入れてません。

Index: proc.c
===================================================================
--- proc.c (リビジョン 42336)
+++ proc.c (作業コピー)
@@ -1510,7 +1510,7 @@ rb_mod_define_method(int argc, VALUE *ar
 rb_raise(rb_eTypeError, "wrong argument type (expected Proc/Method");
 }

  ● return body;
  ● return ID2SYM(id); }

/*
#8 - 08/03/2013 06:57 AM - usa (Usaku NAKAMURA)
- Status changed from Assigned to Closed
- % Done changed from 50 to 100

This issue was solved with changeset r42347.
Usaku, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- 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]

#9 - 08/04/2013 02:46 AM - usa (Usaku NAKAMURA)
- Status changed from Closed to Assigned
- % Done changed from 100 to 50
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.

- 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.