

Ruby master - Bug #1996

||= &&= doesn't return rval, but result of method

08/26/2009 11:01 AM - joshbuddy (Joshua Hull)

| | |
|--|---------------------------------|
| Status: Closed | |
| Priority: Normal | |
| Assignee: | |
| Target version: | |
| ruby -v: | Backport: |
| Description | |
| =begin Inconsistent behaviour introduced in Ruby 1.9.1 with compound assignment operators. | |
| <pre>o = Object.new => #Object:0x00000100975a80 def o.foo=(x); x * 2 end => nil def o.foo; nil end => nil o.foo = 1 => 1 o.foo = 1 => 2 RUBY_VERSION => "1.9.2" RUBY_RELEASE_DATE => "2009-07-24" RUBY_REVISION => 24260</pre> | |
| In ruby 1.8 | |
| <pre>o = Object.new => #Object:0xe6c8 def o.foo=(x); x * 2 end => nil def o.foo; nil end => nil o.foo = 1 => 1 o.foo = 1 => 1 RUBY_VERSION => "1.8.7" =end</pre> | |
| Related issues: | |
| Related to Ruby master - Bug #2050: Abbreviated Assignment Operators No Longe... | Closed 09/05/2009 |

Associated revisions

Revision 96c50e47c56fedee4ef4d33c31fb30baf4df6a2e2 - 09/05/2009 01:38 AM - nobu (Nobuyoshi Nakada)

- compile.c (iseq_compile_each): &&= and ||= should return rhs. [ruby-dev:39163](#), [ruby-core:25143]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@24757 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 24757 - 09/05/2009 01:38 AM - nobu (Nobuyoshi Nakada)

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Revision 8a9960a37412d4508b003bf0c4c5a8329ba1d6c3 - 09/05/2009 01:50 AM - nobu (Nobuyoshi Nakada)

- compile.c (iseq_compile_each): &&= and ||= should return rhs. [ruby-dev:39163](#), [ruby-core:25143]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@24758 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 24758 - 09/05/2009 01:50 AM - nobu (Nobuyoshi Nakada)

- compile.c (iseq_compile_each): &&= and ||= should return rhs. [ruby-dev:39163](#), [ruby-core:25143]

Revision 24758 - 09/05/2009 01:50 AM - nobu (Nobuyoshi Nakada)

- compile.c (iseq_compile_each): &&= and ||= should return rhs. [ruby-dev:39163](#), [ruby-core:25143]

Revision 24758 - 09/05/2009 01:50 AM - nobu (Nobuyoshi Nakada)

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Revision 5beab8043a7a6fe238240ea73b9c8d735ef8e726 - 10/31/2009 01:04 PM - yugui (Yuki Sonoda)

merges r24757 and r24758 from trunk into ruby_1_9_1.

- compile.c (iseq_compile_each): &&= and ||= should return rhs. [ruby-dev:39163](#), [ruby-core:25143] --
- compile.c (iseq_compile_each): &&= and ||= should return rhs. [ruby-dev:39163](#), [ruby-core:25143]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_1_9_1@25589 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

History

#1 - 08/26/2009 01:01 PM - yugui (Yuki Sonoda)

=begin
Redmine issue

From: Joshua Hull redmine@ruby-lang.org

Date: 2009/08/26 11:01
Subject: [redmine4ruby-lang:256] [Bug #1996] ||= &&= doesn't return rval,
but result of method
To: redmine4ruby-lang@qwik.jp

Bug #1996: ||= &&= doesn't return rval, but result of method
<http://redmine.ruby-lang.org/issues/show/1996>

Author: Joshua Hull
Priority: Open, Severity: Normal

Inconsistent behaviour introduced in Ruby 1.9.1 with compound
assignment operators.

```
o = Object.new
=> #Object:0x00000100975a80
def o.foo=(x); x * 2 end
=> nil
def o.foo; nil end
=> nil
o.foo = 1
=> 1
o.foo ||= 1
=> 2
RUBY_VERSION
=> "1.9.2"
RUBY_RELEASE_DATE
=> "2009-07-24"
RUBY_REVISION
=> 24260
```

In ruby 1.8

```
o = Object.new
=> #Object:0xe6c8
def o.foo=(x); x * 2 end
=> nil
def o.foo; nil end
=> nil
o.foo = 1
=> 1
o.foo ||= 1
=> 1
RUBY_VERSION
=> "1.8.7"
```

<http://redmine.ruby-lang.org>

--
archive-> <http://qwik.jp/redmine4ruby-lang/146.html>
ML-> redmine4ruby-lang@qwik.jp

=end

#2 - 09/05/2009 10:47 AM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed
- % Done changed from 0 to 100

=begin
Applied in changeset r24757.

=end