

Ruby - Feature #227

rb_scan_args() for keyword arguments

07/06/2008 04:21 PM - nobu (Nobuyoshi Nakada)

Status:	Closed	
Priority:	Normal	
Assignee:	matz (Yukihiro Matsumoto)	
Target version:	2.0.0	

Description

=begin
rb_scan_args()

rb_scan_args(argc, argv, "11:foo", &mandatory, &optional, &foo)

rb_scan_args(argc, argv, "11::", &mandatory, &optional, rb_intern("foo"), &foo, (ID)0)

Index: class.c

--- class.c (revision 17903)
+++ class.c (working copy)
@@ -871,4 +871,5 @@ rb_scan_args(int argc, const VALUE *argv
const char *p = fmt;
VALUE *var;

• VALUE opt = 0;
 va_list vargs;

@@ -876,4 +877,13 @@ rb_scan_args(int argc, const VALUE *argv

if (*p == '*') goto rest_arg;

• if (strchr(fmt, ':')) {

• if (argc > 0 && TYPE(opt = argv[argc-1]) == T_HASH) {

•

• }

• else {

•

• }

• if (*p == ':') goto keyword;

• }

if (ISDIGIT(*p)) {
@@ -895,9 +905,6 @@ rb_scan_args(int argc, const VALUE argv
for (; i<n; i++) {
 var = va_arg(vargs, VALUE);

•

•

[illegible]

```
• if (p == *) {
  rest_arg:
  var = va_arg(vargs, VALUE*);
```

```
--
---  Bug
---  Bug
  
```

Related issues:

Related to Ruby - Feature #5454: keyword arguments

Rejected

10/18/2011

Associated revisions

Revision 1da85070b0be2aa81ab68adf96ec10c99ba2baf1 - 01/04/2013 11:39 PM - drbrain (Eric Hodel)

- doc/syntax/methods.rdoc: Added return values and scope sections, slightly modified from the original patch. Fixes #227 from github by Dave Brown.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38700 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 1da85070 - 01/04/2013 11:39 PM - drbrain (Eric Hodel)

- doc/syntax/methods.rdoc: Added return values and scope sections, slightly modified from the original patch. Fixes #227 from github by Dave Brown.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38700 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

History

#1 - 07/09/2008 10:39 AM - ko1 (Koichi Sasada)

- Assignee set to matz (Yukihiro Matsumoto)

=begin

=end

#2 - 04/02/2010 08:05 AM - znz (Kazuhiro NISHIYAMA)

- Target version set to 2.0.0

=begin

=end

#3 - 09/14/2010 04:59 PM - shyouhei (Shyouhei Urabe)

- Status changed from Open to Assigned

=begin

=end

#4 - 06/11/2011 02:14 PM - ko1 (Koichi Sasada)

- Status changed from Assigned to Closed

#5 - 06/17/2011 10:50 AM - knu (Akinori MURAHASHI)

Ruby