

Ruby - Bug #3456

bizarre comma

06/20/2010 02:04 AM - shyouhei (Shyouhei Urabe)

Status:	Closed	
Priority:	Normal	
Assignee:	matz (Yukihiro Matsumoto)	
Target version:	2.0.0	
ruby -v:	-	Backport:
Description		
=begin puts "Ruby 1.9.0 Syntax OK?" =begin % ruby -wcve 'x y , ;' ruby 1.8.8dev (2010-06-15 revision 27061) [x86_64-linux] -e:1: syntax error, unexpected ',' % ruby -wcve 'x y , ;' ruby 1.9.3dev (2010-06-19 trunk 28363) [x86_64-linux] Syntax OK =end		
Related issues:		
Related to Ruby - Feature #19107: Allow trailing comma in method signature		Open

Associated revisions

Revision d6e89e0c - 06/26/2011 09:09 AM - shyouhei (Shyouhei Urabe)

- parse.y: comma at the end of line is no longer allowed.
A patch from Yukihiro Matsumoto .
(fixed #3456).

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@32235 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision aab018f8 - 07/06/2011 03:39 PM - matz (Yukihiro Matsumoto)

- parse.y (opt_call_args): allow trailing comma after assoc argument e.g. 'foo(bar:1,)'. fixed #3456

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@32424 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision be7e5f1f85685a757bea6c8dae4e30914a5eec67 - 12/23/2024 02:52 AM - jmarrec (Julien Marrec)

Implements [Feature #3456]: Support pkgconf on windows

- Store the PKG_CONFIG variable in Makefile.sub (or try to get it from the ENV var PKG_CONFIG in mkmf.rb)
- Try to use --msvc-syntax, with a fallback to replacing -Lxxx with -libpath:xxx. --msvc-syntax has been in pkgconf since 1.4.0 (released 7 years ago). pkg-config (freedesktop), does not support it, hence the fallback.
- The try_ldflags passes these ldflags as the opt parameter to the link_command, not as ldflags. Unix systems are forgiving in that regard, MSVC is not: as a result as passing them as opt, they (specifically the /libpath:xxx ones) end up passed before the -link command to cl.exe and it throws because it ignores it and therefore can't find the lib.

cl : Command line warning D9002 : ignoring unknown option '-libpath:C:/Users/julien/.conan2/p/libff3726d89a6255c/p/lib'

Revision be7e5f1f85685a757bea6c8dae4e30914a5eec67 - 12/23/2024 02:52 AM - jmarrec (Julien Marrec)

Implements [Feature #3456]: Support pkgconf on windows

- Store the PKG_CONFIG variable in Makefile.sub (or try to get it from the ENV var PKG_CONFIG in mkmf.rb)
- Try to use --msvc-syntax, with a fallback to replacing -Lxxx with -libpath:xxx. --msvc-syntax has been in pkgconf since 1.4.0 (released 7 years ago). pkg-config (freedesktop), does not support it, hence the fallback.
- The try_ldflags passes these ldflags as the opt parameter to the link_command, not as ldflags. Unix systems are forgiving in that regard, MSVC is not: as a result as passing them as opt, they (specifically the /libpath:xxx ones) end up passed before the -link command to cl.exe and it throws because it ignores it and therefore can't find the lib.

```
cl : Command line warning D9002 : ignoring unknown option '-libpath:C:/Users/julien/.conan2/p/libff3726d89a625  
5c/p/lib'
```

Revision be7e5f1f - 12/23/2024 02:52 AM - jmarrec (Julien Marrec)

Implements [Feature #3456]: Support pkgconf on windows

1. Store the PKG_CONFIG variable in Makefile.sub (or try to get it from the ENV var PKG_CONFIG in mkmf.rb)
2. Try to use --msvc-syntax, with a fallback to replacing -Lxxx with -libpath:xxx. --msvc-syntax has been in pkgconf since 1.4.0 (released 7 years ago). pkg-config (freedesktop), does not support it, hence the fallback.
3. The try_ldflags passes these ldflags as the opt parameter to the link_command, not as ldflags. Unix systems are forgiving in that regard, MSVC is not: as a result as passing them as opt, they (specifically the /libpath:xxx ones) end up passed before the -link command to cl.exe and it throws because it ignores it and therefore can't find the lib.

```
cl : Command line warning D9002 : ignoring unknown option '-libpath:C:/Users/julien/.conan2/p/libff3726d89a625  
5c/p/lib'
```

History

#1 - 06/23/2010 10:26 PM - mame (Yusuke Endoh)

- Status changed from Assigned to Rejected

rationale -----redmine -----

2010/6/20 15:48 Nobuyoshi Nakada nobu@ruby-lang.org:

At Sun, 20 Jun 2010 02:04:50 +0900,
Shyouhei Urabe wrote in [\[ruby-dev:41654\]](#):

----- Syntax OK? -----?

r19837 | matz | 2008-10-18 20:49:39 +0900 (Sat, 18 Oct 2008) | 2 lines

- parse.y (opt_block_arg): allow trailing comma after usual arguments. not after block argument.

--
--- -----Bug
--- -----Bug

--
Yusuke Endoh mame@tsg.ne.jp

#2 - 06/24/2010 06:12 PM - knu (Akinori MUSHA)

```
array = [  
  1,  
  2,  
]  
  
hash = {  
  :a => 1,  
  :b => 2,  
}  
  
some_method(1, 2, {  
  :a => 1,  
  :b => 2,  
})
```

some_method(

```
1,
2,
)

[]

some_method(1, 2,
  :a => 1,
  :b => 2,
)
```

OK

#3 - 06/28/2010 02:43 AM - shyouhei (Shyouhei Urabe)

- Status changed from Rejected to Open

```
zsh % ruby -ve 'i j,' -e'k i'
ruby 1.9.3dev (2010-06-28 trunk 28452) [x86_64-linux]
-e:2: syntax error, unexpected tIDENTIFIER, expecting keyword_do or '{' or '('
     , syntax error-----
```

#4 - 06/28/2010 02:51 AM - mame (Yusuke Endoh)

- Status changed from Open to Rejected

2 1 -e -----

```
$ ./ruby -ve 'p 1 +' -e '1'
ruby 1.9.3dev (2010-06-27 trunk 28451) [i686-linux]
2-----
```

```
$ ./ruby -ve 'i j,
k i'
ruby 1.9.3dev (2010-06-27 trunk 28451) [i686-linux]
-e:2: syntax error, unexpected tIDENTIFIER, expecting keyword_do or '{' or '('
$ ./ruby -ve 'i j, k i'
ruby 1.9.3dev (2010-06-27 trunk 28451) [i686-linux]
-e:1: syntax error, unexpected tIDENTIFIER, expecting keyword_do or '{' or '('-----
```

--
Yusuke Endoh mame@tsg.ne.jp

#5 - 06/28/2010 03:23 AM - shyouhei (Shyouhei Urabe)

- Status changed from Rejected to Open

```
i(j,
k l
```

OK

```
i j,
k l
```

NG

```
i j, do end
k l
```

OK

, revert

#6 - 06/28/2010 03:33 AM - mame (Yusuke Endoh)

- Status changed from Open to Assigned
- Target version changed from 1.9.2 to 2.0.0

OK

1.9.2 revert
1.9.x
1.9.1 1.9.x revert

Set[1,2,3] foo(1,2,3,) foo(1,2,3,a:1,b:2,) foo 1,2,3,a:1,b:2,

--
Yusuke Endoh mame@tsg.ne.jp

#7 - 06/11/2011 03:06 PM - ko1 (Koichi Sasada)

OK

#8 - 06/11/2011 10:59 PM - matz (Yukihiro Matsumoto)

- ruby -v changed from ruby 1.9.3dev (2010-06-19 trunk 28363) [x86_64-linux] to -

#9 - 06/11/2011 10:59 PM - matz (Yukihiro Matsumoto)

OK

In message "Re: [ruby-dev:43717] [Ruby 1.9 - Bug #3456] bizarre comma"
on Sat, 11 Jun 2011 15:06:24 +0900, Koichi Sasada redmine@ruby-lang.org writes:

OK

DSL

#10 - 06/12/2011 12:23 AM - shyouhei (Shyouhei Urabe)

OK#5

OK

i j,
k l

OK

NG

i j, do end
k l

OK

, revert

#5

```
i j, do end  
i j, { }  
i j, -> { }
```

#11 - 06/12/2011 02:29 AM - matz (Yukihiro Matsumoto)

□□□□ □□□□□

In message "Re: [ruby-dev:43755] Re: [Ruby 1.9 - Bug #3456] bizarre comma"
on Sun, 12 Jun 2011 00:17:05 +0900, Urabe Shyouhei shyouhei@ruby-lang.org writes:

i(j,)
k l

OK

k l

□□□□(□□□□□□□)□□□□□□□□□□□□□□□

10 of 10

i j, do end

888-8888888888

□□□□□□□□□□□□□□□□□□□□□□□□□□□□□

```
i j, do end  
i j, { }  
i j, > { }
```

Digitized by srujanika@gmail.com

□□□□□□□□□□□□□□□□□□

██████████ revert ██████████

A large grid of 100 small squares arranged in a 10x10 pattern. The squares are outlined in black and filled with white space.

```
[[[ yacc ]]] revert 4
```

11 / 11

#12 - 06/12/2011 03:23 AM - shyouhei (Shyouhei Urabe)

|||||

|||||redmine|||||

- |||||yacc||ruby -y|||||
- |||||reject|||

|||||

#13 - 06/12/2011 03:23 AM - shyouhei (Shyouhei Urabe)

|||||

|||||redmine|||||

- |||||yacc||ruby -y|||||
- |||||reject|||

|||||

#14 - 06/12/2011 03:53 AM - matz (Yukihiro Matsumoto)

|||||

In message "Re: [ruby-dev:43759] Re: [Ruby 1.9 - Bug #3456] bizarre comma"
on Sun, 12 Jun 2011 03:14:43 +0900, Urabe Shyouhei shyouhei@ruby-lang.org writes:

|||||redmine|||||
|
*					yacc		ruby -y				
					reject						
*					reject						
					reject						
					reject						
				assoc							

diff --git a/parse.y b/parse.y
index 459cd8b..c48036b 100644
--- a/parse.y
+++ b/parse.y
@@ -2418,6 +2418,10 @@ opt_paren_args : none

 opt_call_args : none
 | call_args
+ | args ','
+ {
+ \$\$ = \$1;
+ }
 ;

 call_args : command
@@ -2491,10 +2495,6 @@ opt_block_arg : ',' block_arg
 {
 \$\$ = \$2;
 }
- | ','
- {
- \$\$ = 0;
- }
 | none

```
{  
$$ = 0;
```

#15 - 06/12/2011 03:59 AM - matz (Yukihiro Matsumoto)

日本語 メッセージ

In message "Re: [ruby-dev:43760] Re: [Ruby 1.9 - Bug #3456] bizarre comma"
on Sun, 12 Jun 2011 03:33:57 +0900, Yukihiro Matsumoto matz@ruby-lang.org writes:

|日本語メッセージ
|日本語メッセージ
|日本語assoc日本語メッセージ

日本語assoc日本語メッセージ

```
--- a/parse.y
+++ b/parse.y
@@ -2418,6 +2418,18 @@ opt_paren_args : none

opt_call_args : none
| call_args
+ | args ','
+   {
+     $$ = $1;
+   }
+ | args ',', assocs ','
+   {
+     /*%%*/
+     $$ = arg_append($1, NEW_HASH($3));
+     /*
+     $$ = arg_add_assocs($1, $3);
+     */
+   }
;

call_args : command
@@ -2491,10 +2503,6 @@ opt_block_arg : ',' block_arg
{
  $$ = $2;
}
- | ','
-   {
-     $$ = 0;
-   }
| none
{
  $$ = 0;
```

#16 - 06/12/2011 03:23 PM - shyouhei (Shyouhei Urabe)

(06/12/2011 03:55 AM), Yukihiro Matsumoto wrote:

日本語 メッセージ

In message "Re: [ruby-dev:43760] Re: [Ruby 1.9 - Bug #3456] bizarre comma"
on Sun, 12 Jun 2011 03:33:57 +0900, Yukihiro Matsumoto matz@ruby-lang.org writes:

|日本語メッセージ
|日本語メッセージ
|日本語assoc日本語メッセージ

日本語assoc日本語メッセージ

|日本語メッセージ
|日本語assoc日本語メッセージ
|日本語メッセージ
|日本語

#17 - 06/13/2011 01:23 AM - matz (Yukihiro Matsumoto)

日本語 メッセージ

In message "Re: [ruby-dev:43765] Re: [Ruby 1.9 - Bug #3456] bizarre comma"

on Sun, 12 Jun 2011 15:05:51 +0900, Urabe Shyouhei shyouhei@ruby-lang.org writes::

#18 - 06/26/2011 06:09 PM - shyouhei (Shyouhei Urabe)

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

This issue was solved with changeset r32235.

Shyouhei, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- `parse.y`: comma at the end of line is no longer allowed.
A patch from Yukihiro Matsumoto .
(fixed [#3456](#)).

#19 - 07/05/2011 06:56 PM - naruse (Yui NARUSE)

- Status changed from Closed to Assigned

```
irb(main):001:0> p(foo:123)
SyntaxError: (irb):1: syntax error, unexpected ')'
from /home/naruse/local/ruby/bin/irb:12:in ``'
```

#20 - 07/07/2011 12:35 AM - matz (Yukihiro Matsumoto)

11

#21 - 07/07/2011 12:39 AM - matz (Yukihiro Matsumoto)

- Status changed from Assigned to Closed

This issue was solved with changeset r32424.
Shyuehi, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- `parse.y` (`opt_call_args`): allow trailing comma after assoc argument e.g. `foo(bar:1,)`. fixed [#3456](#)

#22 - 11/07/2022 02:32 AM - shyouhei (Shyouhei Urabe)

- Related to Feature #19107: Allow trailing comma in method signature added