

Ruby trunk - Bug #15293

Since r64852, on Solaris with Oracle Developer Studio 12.4, syntax error

11/09/2018 02:55 PM - ngoto (Naohisa Goto)

Status:	Closed	
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:		Backport: 2.3: DONTNEED, 2.4: DONTNEED, 2.5: DONTNEED

Description

r64852 Oracle Solaris 10 Oracle Developer Studio 12.4 array.c r65641

```
cc -errtags=yes -xO4 -xtarget=sparc64xplus -m64 -DRUBY_DEVEL=1 -DRUBY_EXPORT -DCANONICALIZATION_F
OR_MATHN -I/usr/local/64/lib/libffi-3.0.10/include -I/usr/local/64/include -D_XOPEN_SOURCE=500
-I. -I.ext/include/sparc64-solaris2.10 -I./include -I. -I./enc/unicode/10.0.0 -o array.o -c array
.c
"array.c", line 2977: warning: implicit function declaration: __extension__ (E_NO_IMPLICIT_DECL_AL
LOWED)
"array.c", line 2977: syntax error before or at: {
"array.c", line 2977: undefined symbol: rb_intern_id_cache
"array.c", line 2977: undefined symbol: rb_intern_id_cache
"array.c", line 2977: syntax error before or at: )
"array.c", line 2977: warning: old-style declaration or incorrect type for: rb_intern (E_OLD_STYLE
_DECL_OR_BAD_TYPE)
"array.c", line 2977: identifier redeclared: rb_intern
    current : function() returning int
    previous: function(pointer to const char) returning unsigned long : "./include/ruby/ruby.h", l
ine 1792
"array.c", line 2977: warning: old-style declaration or incorrect type for: sort_by_i (E_OLD_STYLE
_DECL_OR_BAD_TYPE)
"array.c", line 2977: identifier redeclared: sort_by_i
    current : int
    previous: function(unsigned long, unsigned long, int, pointer to const unsigned long, unsigned
long) returning unsigned long : "array.c", line 2949
"array.c", line 2977: warning: syntax error: empty declaration (E_EMPTY_DECLARATION)
"array.c", line 2978: warning: function prototype parameters must have types (E_FUNC_PROTO_REQ_TYP
ES)
"array.c", line 2978: warning: old-style declaration or incorrect type for: rb_ary_replace (E_OLD_
STYLE_DECL_OR_BAD_TYPE)
"array.c", line 2978: identifier redeclared: rb_ary_replace
    current : function() returning int
    previous: function(unsigned long, unsigned long) returning unsigned long : "./include/ruby/int
ern.h", line 96
"array.c", line 2979: syntax error before or at: return
"array.c", line 2979: warning: old-style declaration or incorrect type for: ary (E_OLD_STYLE_DECL_
OR_BAD_TYPE)
"array.c", line 3760: identifier redeclared: rb_ary_replace
    current : function(unsigned long, unsigned long) returning unsigned long
    previous: function() returning int : "array.c", line 2978
"array.c", line 6363: warning: statement not reached (E_STATEMENT_NOT_REACHED)
"array.c", line 6409: warning: statement not reached (E_STATEMENT_NOT_REACHED)
cc: acomp failed for array.c
make: *** [array.o] Error 2
```

[Bug #12397]

```
Oracle Solaris Studio 12.4 builtin_constant_p() HAVE_BUILTIN___BUILTIN_CONSTANT_P 1
__extension__ GCC
__extension__ syntax error
```

```
r64582 __extension__ statement expression
```

[Bug #12397] configure __extension__ statement expression

Related issues:

Related to Ruby trunk - Bug #12397: Since r54986, syntax error with Oracle So...

Closed

Related to Ruby trunk - Bug #15292: Since r64852, on Solaris with Oracle Dev...

Third Party's Issue

Associated revisions

Revision 7405bbda - 12/10/2018 01:58 PM - naruse (Yui NARUSE)

Define HAVE_STMT_AND_DECL_IN_EXPR and use it [Bug #15293]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@66311 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 66311 - 12/10/2018 01:58 PM - naruse (Yui NARUSE)

Define HAVE_STMT_AND_DECL_IN_EXPR and use it [Bug #15293]

Revision 66311 - 12/10/2018 01:58 PM - naruse (Yui NARUSE)

Define HAVE_STMT_AND_DECL_IN_EXPR and use it [Bug #15293]

History

#1 - 11/09/2018 02:56 PM - ngoto (Naohisa Goto)

- Related to Bug #12397: Since r54986, syntax error with Oracle Solaris Studio 12.x on Solaris 10 added

#2 - 11/09/2018 02:57 PM - ngoto (Naohisa Goto)

- Description updated

#3 - 11/09/2018 02:58 PM - ngoto (Naohisa Goto)

- Related to Bug #15292: Since r64852, on Solaris with Oracle Developer Studio 12.6, compile error of iseq.c added

#4 - 11/11/2018 04:21 AM - shyouhei (Shyouhei Urabe)

ngoto (Naohisa Goto) wrote:

[Bug #12397] configure __extension__ statement expression

extension
ruby

#5 - 12/10/2018 01:58 PM - naruse (Yui NARUSE)

- Status changed from Open to Closed

Applied in changeset [trunk|r66311](#).

Define HAVE_STMT_AND_DECL_IN_EXPR and use it [Bug #15293]

#6 - 12/10/2018 02:04 PM - naruse (Yui NARUSE)

- Backport changed from 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN to 2.3: DONTNEED, 2.4: DONTNEED, 2.5: DONTNEED