

## Ruby trunk - Bug #10156

### Underquoted definition warning in configure.in

08/20/2014 05:11 AM - luizluca (Luiz Angelo Daros de Luca)

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	nobu (Nobuyoshi Nakada)	
<b>Target version:</b>	2.6	
<b>ruby -v:</b>	ruby 2.1.2p95 (2014-05-08 revision 45877) [x86_64-linux-gnu]	<b>Backport:</b> 2.0.0: UNKNOWN, 2.1: UNKNOWN

#### Description

Hello,

I'm getting this warning when compiling ruby:

```
configure.in:696: warning: underquoted definition of RUBY_TRY_CFLAGS
```

Which contains:

```
695
696 AC_DEFUN(RUBY_TRY_CFLAGS, [
697     AC_MSG_CHECKING([whether ]$1[ is accepted as CFLAGS])
698     RUBY_WERROR_FLAG([
699     CFLAGS="[$]CFLAGS $1"
700     AC_TRY_COMPILE([$4], [$5],
701     [$2
702     AC_MSG_RESULT(yes) ],
703     [$3
704     AC_MSG_RESULT(no) ])
705     ])
706 ])
707
708 AC_DEFUN(RUBY_TRY_LDFLAGS, [
```

A quick google says that "AC\_DEFUN(RUBY\_TRY\_CFLAGS,..." should be "AC\_DEFUN([RUBY\_TRY\_CFLAGS],...". Probably the same happens with

RUBY\_TRY\_LDFLAGS but it did not generated warnings for me (not called?).

I have no idea how to work with autoconf. Please, for anyone familiar with it, this is an easy fix.

#### Associated revisions

##### Revision 86c72d1a - 08/20/2014 08:27 AM - nobu (Nobuyoshi Nakada)

configure.in: quote defun names

- configure.in (RUBY\_TRY\_CFLAGS, RUBY\_TRY\_LDFLAGS), (RUBY\_CHECK\_BUILTIN\_SETJMP, RUBY\_SETJMP\_TYPE), (RUBY\_STACK\_GROW\_DIRECTION): quote defun names, for some versions of autoconf possibly. [ruby-core:64473] [Bug #10156]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@47226 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

##### Revision 47226 - 08/20/2014 08:27 AM - nobu (Nobuyoshi Nakada)

configure.in: quote defun names

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## History

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### #1 - 08/20/2014 05:14 AM - luizluca (Luiz Angelo Daros de Luca)

Looking for usages, I found:

```
configure.in:AC_DEFUN([RUBY_PREREQ_AC],
configure.in:AC_DEFUN([RUBY_RM_RECURSIVE], [
configure.in:AC_DEFUN([RUBY_MINGW32],
configure.in:AC_DEFUN([RUBY_NACL],
configure.in:AC_DEFUN([RUBY_NACL_CHECK_PEPPER_TYPES],
configure.in:AC_DEFUN([RUBY_CPPOUTFILE],
configure.in:AC_DEFUN([RUBY_PROG_GNU_LD],
configure.in:AC_DEFUN([RUBY_APPEND_OPTION],
configure.in:AC_DEFUN([RUBY_APPEND_OPTIONS],
configure.in:AC_DEFUN([RUBY_PREPEND_OPTION],
configure.in:AC_DEFUN([RUBY_PREPEND_OPTIONS],
configure.in:AC_DEFUN([RUBY_DEFAULT_ARCH], [
configure.in:AC_DEFUN([RUBY_UNIVERSAL_ARCH], [
configure.in:AC_DEFUN([RUBY_DTRACE_AVAILABLE], [
configure.in:AC_DEFUN([RUBY_DTRACE_POSTPROCESS],
configure.in:AC_DEFUN([RUBY_WERROR_FLAG], [dnl
configure.in:AC_DEFUN(RUBY_TRY_CFLAGS, [
configure.in:AC_DEFUN(RUBY_TRY_LDFLAGS, [
configure.in:AC_DEFUN([RUBY_CHECK_SIZEOF],
configure.in:AC_DEFUN([RUBY_CHECK_PRINTF_PREFIX], [
configure.in:AC_DEFUN([RUBY_CHECK_SIGNEDNESS], [dnl
configure.in:AC_DEFUN([RUBY_REPLACE_TYPE], [dnl
configure.in:AC_DEFUN([RUBY_DEFINE_IF], [dnl
configure.in:AC_DEFUN([RUBY_FUNC_ATTRIBUTE], [dnl
configure.in:AC_DEFUN([RUBY_DEFINT], [dnl
configure.in:AC_DEFUN([RUBY_CHECK_BUILTIN_FUNC], [dnl
configure.in:AC_DEFUN([RUBY_CHECK_VARTYPE], [dnl
configure.in: AC_DEFUN([RUBY_CHECK_SYSCONF], [dnl
configure.in:AC_DEFUN(RUBY_STACK_GROW_DIRECTION, [
```

Only RUBY\_TRY\_CFLAGS, RUBY\_TRY\_LDFLAGS and RUBY\_STACK\_GROW\_DIRECTION are different.

### #2 - 08/20/2014 08:15 AM - nobu (Nobuyoshi Nakada)

- Description updated

- Status changed from Open to Feedback

What version do you use?

Autoconf 2.69 doesn't show that warning.

**#3 - 08/20/2014 08:27 AM - nobu (Nobuyoshi Nakada)**

- Status changed from *Feedback* to *Closed*

- % Done changed from 0 to 100

Applied in changeset [r47226](#).

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