

Ruby trunk - Bug #9752

r45598 causes Errno::EINVAL on Solaris

04/17/2014 09:16 AM - ngoto (Naohisa Goto)

Status: Closed	
Priority: Normal	
Assignee: nobu (Nobuyoshi Nakada)	
Target version:	
ruby -v: ruby 2.2.0dev (2014-04-17) [sparc64-solaris2.10]	Backport: 2.0.0: DONTNEED, 2.1: DONTNEED
Description On Solaris, after r45598 , the following error occurs. ./miniruby: Invalid argument - getcwd (Errno::EINVAL) It seems that getcwd(NULL, 0) is not supported in Solaris. The Solaris man page of getcwd(3c) says: If buf is a null pointer, getcwd() obtains size bytes of space using malloc(3C). The pointer returned by getcwd() can be used as the argument in a subsequent call to free(). But no description when the size is zero.	

Associated revisions

Revision f8d64537 - 04/17/2014 11:50 PM - nobu (Nobuyoshi Nakada)

configure.in: rb_cv_getcwd_malloc

- configure.in (rb_cv_getcwd_malloc): check if getcwd allocates buffer if NULL is given [ruby-core:62072] [Bug #9752]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@45615 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 45615 - 04/17/2014 11:50 PM - nobu (Nobuyoshi Nakada)

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History

#1 - 04/17/2014 02:30 PM - djberg96 (Daniel Berger)

Is this a Solaris issue specifically? Or is this broken on other commercial platforms as well, like AIX and HP-UX?

#2 - 04/17/2014 11:50 PM - nobu (Nobuyoshi Nakada)

- *Status changed from Open to Closed*

- *% Done changed from 0 to 100*

Applied in changeset [r45615](#).

`configure.in: rb_cv_getcwd_malloc`

- `configure.in (rb_cv_getcwd_malloc)`: check if `getcwd` allocates buffer if `NULL` is given [ruby-core:62072] [Bug [#9752](#)]

#3 - 07/02/2014 07:10 AM - usa (Usaku NAKAMURA)

- *Backport changed from 2.0.0: UNKNOWN, 2.1: UNKNOWN to 2.0.0: DONTNEED, 2.1: DONTNEED*