

Ruby trunk - Bug #6081

[PATCH] io.c (do_io_advise): raise exception without segfaulting

02/25/2012 11:49 AM - normalperson (Eric Wong)

Status:	Closed	
Priority:	Normal	
Assignee:	kosaki (Motohiro KOSAKI)	
Target version:	2.0.0	
ruby -v:	ruby 2.0.0dev (2012-02-25 trunk 34796) [x86_64-linux]	Backport:

Description

IO objects (e.g. pipes) may have Qnil for fptr->pathv. Calling RSTRING_PTR on Qnil is unsafe and causes a segmentation fault.

This issue also affects 1.9.3 and will need to be backported.

Associated revisions

Revision fde6de9f - 09/09/2012 09:24 AM - kosaki (Motohiro KOSAKI)

- test/ruby/test_io.rb (test_advise_pipe): new test to check io.advise() against anonymous io object don't make crash. made by Eric Wong. [Bug #6081] [ruby-core:42880]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@36933 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 36933 - 09/09/2012 09:24 AM - kosaki (Motohiro KOSAKI)

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History

#1 - 02/25/2012 06:09 PM - kosaki (Motohiro KOSAKI)

- Status changed from Open to Assigned

- Assignee set to kosaki (Motohiro KOSAKI)

#2 - 09/09/2012 06:16 PM - kosaki (Motohiro KOSAKI)

- Status changed from Assigned to Closed

This issue was fixed at 34825. Sorry for the delay!

Files

0001-io.c-do_io_advise-raise-exception-without-segfaultin.patch	1.58 KB	02/25/2012	normalperson (Eric Wong)
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