

Backport186 - Backport #2039

Backport 24413, 24416, 24442 to fix IO#select threading issue

09/04/2009 05:04 AM - dazuma (Daniel Azuma)

Status:	Closed	
Priority:	Normal	
Assignee:	wyhaines (Kirk Haines)	
Description		
=begin See http://redmine.ruby-lang.org/issues/show/1993 in the 1.8.7 project. Basically, there was a bug introduced between 1.8.6p287 and 1.8.6p368 which sometimes caused IO#select calls to erroneously return no results when multiple calls are in progress on different threads. It was affecting 1.8.7 as well, having been introduced into that branch between 1.8.7p72 and 1.8.7p160. It has since been corrected on the 1.8 head. This has been affecting a great many Capistrano users on 1.8.6p368 and later patchlevels, as well as recent patchlevels of 1.8.7. (See http://capistrano.lighthouseapp.com/projects/8716/tickets/79 as well as http://net-ssh.lighthouseapp.com/projects/36253/tickets/1). We'd appreciate it if the fix on the 1.8 head could get backported to the release branches. =end		
Related issues:		
Related to Backport187 - Bug #1993: IO.select fails when called in multiple t...	Closed	08/25/2009

Associated revisions

Revision 5c17ceb012bf172cc8f0c908e769bb0abb4c3338 - 01/26/2010 06:06 PM - wyhaines (Kirk Haines)

Backport #2039 [ruby-core:25339]; backported r24413, r24416, r24442 to fix a problem with IO#select and threads. This is the same issue as Bug #1993 [ruby-core:25114].

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_1_8_6@26435 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 5c17ceb0 - 01/26/2010 06:06 PM - wyhaines (Kirk Haines)

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History

#1 - 01/27/2010 03:07 AM - wyhaines (Kirk Haines)

- Status changed from Open to Closed

- % Done changed from 0 to 100

=begin

This issue was solved with changeset r26435.

Daniel, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

=end