

Ruby trunk - Feature #14452

[PATCH] thread.c: favor timespec internally

02/05/2018 07:50 PM - normalperson (Eric Wong)

Status:	Closed
Priority:	Normal
Assignee:	
Target version:	
Description	
<p>This results in fewer conversion on common modern systems with support for <code>clock_gettime</code>, <code>pthread_cond_timedwait</code> and <code>ppoll</code>. <code>gettimeofday</code> is declared obsolete by POSIX.1-2008, so it is yet another reason to move away from it. This also appears to result in the reduction of compatibility code required for dealing with inconsistent implementations of <code>"struct timeval".tv_sec</code></p> <p>In the future, this will also result in fewer conversions for <code>kqueue</code> and <code>pselect</code> if we elect to use them.</p> <p>Will commit soonish</p>	

Associated revisions

Revision 0abd9b7f - 02/07/2018 01:57 AM - normal

thread.c: favor timespec internally

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In the future, this will also result in fewer conversions for `kqueue` and `pselect` if we elect to use them.

[ruby-core:85416] [Feature #14452]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@62272 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 62272 - 02/07/2018 01:57 AM - normalperson (Eric Wong)

thread.c: favor timespec internally

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[ruby-core:85416] [Feature #14452]

Revision 62272 - 02/07/2018 01:57 AM - normal

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In the future, this will also result in fewer conversions for kqueue and pselect if we elect to use them.

[ruby-core:85416] [Feature #14452]

History

#1 - 02/07/2018 01:57 AM - Anonymous

- Status changed from Open to Closed

Applied in changeset [trunk|r62272](#).

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In the future, this will also result in fewer conversions for kqueue and pselect if we elect to use them.

[ruby-core:85416] [Feature [#14452](#)]

Files

0001-thread.c-favor-timespec-internally.patch	19.9 KB	02/05/2018	normalperson (Eric Wong)
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