

Ruby master - Bug #6170

Compile error: "implicit declaration of function 'pthread_get_stackaddr_np'", "pthread_get_stacksize_np"

03/18/2012 06:09 AM - tw (Ted Wing)

Status:	Rejected	
Priority:	Normal	
Assignee:	sorah (Sorah Fukumori)	
Target version:	1.9.3	
ruby -v:	ruby 1.8.7 (2008-05-31 patchlevel 0) [i686-darwin8.11.1]	Backport:
Description		
=begin When compiling Ruby 1.9.3 (I've tested 1.9.3p0 and 1.9.3p125), (({thread_pthread.c})) produces a compile error. The following is the GCC output for the error: compiling thread.c In file included from thread.c:204: thread_pthread.c: In function 'get_stack': thread_pthread.c:508: error: implicit declaration of function 'pthread_get_stackaddr_np' thread_pthread.c:508: warning: assignment makes pointer from integer without a cast thread_pthread.c:509: error: implicit declaration of function 'pthread_get_stacksize_np' make: *** [thread.o] Error 1 I have (({pthread.h})) in my standard include library (which defines those functions), but my best guess is that for some reason (({thread_pthread.c})) doesn't see it. This is coming from the file (({thread.c})), which includes (({thread_pthread.c})) if that makes any difference. ==== Environment GCC version: 4.0.1 OS: Mac OS X 10.4.11 Intel =end		

Associated revisions

Revision 6a1f4186 - 04/10/2012 07:53 AM - nobu (Nobuyoshi Nakada)

- thread_pthread.c: add prototype declarations for older Mac OS X. [ruby-core:43376][Bug #6170]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@35280 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 35280 - 04/10/2012 07:53 AM - nobu (Nobuyoshi Nakada)

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History

#1 - 04/10/2012 02:00 PM - mame (Yusuke Endoh)

- Status changed from Open to Assigned
- Assignee set to sorah (Sorah Fukumori)

Sorah, do you know anything about this error?

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Yusuke Endoh mame@tsg.ne.jp

#2 - 04/10/2012 02:33 PM - nobu (Nobuyoshi Nakada)

- Status changed from Assigned to Rejected

Mac OS X prior to 10.5 has not been supported ever.