

Ruby master - Bug #5674

[mingw] build failure due to win/win32.c `rb_w32_getc`

11/27/2011 04:08 AM - jonforums (Jon Forums)

Status:	Closed	Backport:
Priority:	Normal	
Assignee:		
Target version:	2.0.0	
ruby -v:	-	
Description		
While building trunk@33852 using TDM-GCC v4.5.2 I get the following failure:		
<pre>C:\Users\Jon\Documents\RubyDev\ruby-git\build>sh -c "../configure --disable-shared --disable-install-doc && make" ... compiling ../missing/ffs.c compiling ../missing/setproctitle.c compiling ../win32/win32.c ../win32/win32.c: In function 'rb_w32_getc': ../win32/win32.c:4895:9: error: 'FILE' has no member named 'FILE_COUNT' ../win32/win32.c:4896:28: error: 'FILE' has no member named 'FILE_READPTR' ../win32/win32.c: In function 'rb_w32_putc': ../win32/win32.c:4915:9: error: 'FILE' has no member named 'FILE_COUNT' ../win32/win32.c:4916:29: error: 'FILE' has no member named 'FILE_READPTR' make: *** [win32.o] Error 1</pre>		

Associated revisions

Revision ed78271c - 11/27/2011 04:55 AM - kosaki (Motohiro KOSAKI)

- configure.in: revert r33832 and r33833. [ruby-core:41313] [Bug #5674]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33859 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 33859 - 11/27/2011 04:55 AM - kosaki (Motohiro KOSAKI)

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Revision 61b3acd5 - 11/28/2011 01:23 AM - usa (Usaku NAKAMURA)

- win32/{Makeilfe.sub,win32.c} (FILE_COUNT, FILE_READPTR): move the definitions from config.h to win32.c. I dared to have left such macros, for other future compiler support. [ruby-core:41313] [Bug #5674]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33875 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 33875 - 11/28/2011 01:23 AM - usa (Usaku NAKAMURA)

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History

#1 - 11/27/2011 01:55 PM - kosaki (Motohiro KOSAKI)

- Status changed from Open to Closed

- % Done changed from 0 to 100

This issue was solved with changeset r33859.

Jon, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

- configure.in: revert r33832 and r33833. [ruby-core:41313] [Bug #5674]

#2 - 11/27/2011 02:23 PM - kosaki (Motohiro KOSAKI)

- ruby -v changed from ruby 1.9.3p0 (2011-11-08 revision 33661) [i386-mingw32] to -

While building trunk@33852 using TDM-GCC v4.5.2 I get the following failure:

```
C:\Users\Jon\Documents\RubyDev\ruby-git\build>sh -c ".../configure --disable-shared --disable-install-doc && make"
...
compiling ../missing/ffs.c
compiling ../missing/setproctitle.c
compiling ../win32/win32.c
../win32/win32.c: In function 'rb_w32_getc':
../win32/win32.c:4895:9: error: 'FILE' has no member named 'FILE_COUNT'
../win32/win32.c:4896:28: error: 'FILE' has no member named 'FILE_READPTR'
../win32/win32.c: In function 'rb_w32_putc':
../win32/win32.c:4915:9: error: 'FILE' has no member named 'FILE_COUNT'
```

```
../win32/win32.c:4916:29: error: 'FILE' has no member named 'FILE_READPTR'  
make: *** [win32.o] Error 1
```

I'm sorry. I overlooked win32. I reverted guilty commits.

Thanks.

#3 - 11/28/2011 10:25 AM - usa (Usaku NAKAMURA)

kosaki-san, you don't have to revert.
re-commit them.