Ruby master - Bug #6329
Can't use Ruby 1.9.3 as baseruby when cross compiling (MinGW)
04/21/2012 12:36 AM - luislavena (Luis Lavena)

Status: Closed
Priority: Normal
Assignee: nobu (Nobuyoshi Nakada)
Target version: 2.0.0
ruby -v: 2.0.0 r35415
Backport:

Description
Hello,

I believe this was covered before on older issues, but this is showing again.

$ make
CC = i686-w64-mingw32-gcc
LD = ld
LDSHARED = i686-w64-mingw32-gcc -shared
CFLAGS = -O3 -fno-omit-frame-pointer -ggdb -Wall -Wextra -Wno-unused-parameter -Wno-parentheses -Wno-long-long
-Wno-missing-field-initializers -Wuninitialized -Werror=pointer-arith -Werror=write-strings -Werror=declaration-after-statement
-Werror=implicit-function-declaration
XCFLAGS = -include ruby/config.h -include ruby/missing.h -D_FORTIFY_SOURCE=2 -fno-strict-overflow -DRUBY_EXPORT
CPPFLAGS = -D_WIN32_WINNT=0x0501 -I. -I.ext/include/i386-mingw32 -I../include -I..
DLDFLAGS = -Wl,--enable-auto-image-base,--enable-auto-import -Wl,--out-implib=libmsvcrt-ruby200.dll.a msvcrt-ruby200.def
-Wl,--stack,0x00200000,--enable-auto-import
SOLIBS = msvcrt-ruby200.res.o -lshell32 -lws2_32 -limagehlp

config.status: creating i386-mingw32-fake.rb
rbconfig.rb updated

generating enc.mk
/Users/luis/projects/oss/ruby/xbuild/rbconfig.rb:7:in <module:RbConfig>': ruby lib version (2.0.0) doesn't match executable version (1.9.3) (RuntimeError)
from /Users/luis/projects/oss/ruby/xbuild/rbconfig.rb:5:in '<module:RbConfig>':
from /Users/luis/.rbenv/versions/1.9.3-p125/lib/ruby/site_ruby/1.9.1/rubygems.rb:31:in require'
from /Users/luis/.rbenv/versions/1.9.3-p125/lib/ruby/site_ruby/1.9.1/rubygems.rb:31:in '<module:RbConfig>':
from <internal:gem_prelude>:1:in require'
make: *** [enc.mk] Error 1

Switching to 1.8.7-p358 solves the issue.

No --with-baseruby was provided during configure phase, ruby was available in the $PATH

Associated revisions
Revision e2b54072 - 04/23/2012 01:43 AM - nobu (Nobuyoshi Nakada)

configure.in: disable rubygems not to load rbconfig.rb before fake.rb. [ruby-core:44492][Bug #6329]
git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@35431 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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History

#1 - 04/21/2012 01:07 AM - mame (Yusuke Endoh)
- Status changed from Open to Assigned
- Assignee set to nobu (Nobuyoshi Nakada)

#2 - 04/23/2012 10:43 AM - nobu (Nobuyoshi Nakada)
- Status changed from Assigned to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r35431.
Luis, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.