

Ruby trunk - Bug #14874

Segmentation fault under Cygwin

06/27/2018 02:33 PM - longda (long Lee)

Status: Open	
Priority: Normal	
Assignee:	
Target version:	
ruby -v:	Backport: 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN

Description

I failed to build Ruby 2.5.1 under Cygwin environment.

Steps:

```
mkdir ruby-build
cd ruby-build
../ruby-2.5.1/configure --prefix=/usr --enable-shared
make
```

A "Segmentation fault" occurred during the "generating RDoc documentation" phase.

```
`/cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/parser/ripper_state_lex.rb:308: [BUG] Segmentation fault at 0x7feeffec
ruby 2.5.1p57 (2018-03-29 revision 63029) [i386-cygwin]
```

```
-- Control frame information -----
```

```
c:0013 p:---- s:0091 E:000180 CFUNC :next
c:0012 p:0014 s:0087 e:000086 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/parser/ripper_state_lex.rb:308
c:0011 p:0031 s:0082 e:000081 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/parser/ripper_state_lex.rb:594
c:0010 p:0071 s:0074 e:000073 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/parser/ruby.rb:180 [FINISH]
c:0009 p:---- s:0064 e:000063 CFUNC :new
c:0008 p:0110 s:0055 e:000054 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/parser.rb:191
c:0007 p:0174 s:0043 e:000042 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/rdoc.rb:363
c:0006 p:0012 s:0031 e:000030 BLOCK /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/rdoc.rb:419 [FINISH]
c:0005 p:---- s:0027 e:000026 CFUNC :map
c:0004 p:0068 s:0023 e:000022 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/rdoc.rb:417
c:0003 p:0212 s:0015 e:000014 METHOD /cygdrive/e/Repository/ruby-2.5.1/lib/rdoc/rdoc.rb:488
c:0002 p:0041 s:0008 E:001090 EVAL ../ruby-2.5.1/bin/rdoc:20 [FINISH]
c:0001 p:0000 s:0003 E:002590 (none) [FINISH]`
```

Files

config.log	1.03 MB	06/27/2018	longda (long Lee)
build.log	58.5 KB	06/27/2018	longda (long Lee)
ruby.exe.stackdump	223 Bytes	06/27/2018	longda (long Lee)