**Ruby master - Bug #12476**

Cygwin current Ruby 2.2.4p230 fails where prev Ruby 2.2.3p173 does not

06/09/2016 04:13 PM - gnormhurst (Norm Hurst)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td></td>
</tr>
<tr>
<td>Target version:</td>
<td>ruby -v: 2.2.4p230 (2015-12-16 revision 53155) [i386-cygwin]</td>
</tr>
</tbody>
</table>

**Backport: 2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN**

**Description**

Below "possible bug" running the current Cygwin Ruby distribution. Reverting to Cygwin's "previous" (ruby 2.2.3p173 (2015-08-18 revision 51636) [i386-cygwin]) seems to have solved the problem for me.

My script is involved and uses threads to run system() commands in parallel.

-Norm

... standardPatterns/2K/Color_Bars_HD/2048x1080p24/Video/%05d.v210 colorspace yuv layoutFile /cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof standardPatterns/2K/Color_Bars_HD/2048x1080p25/Video/%05d.v210 colorspace yuv layoutFile /cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof

tandardPatterns/2K/Color_Bars_HD/2048x1080p24/Video/%05d.v210 colorspace yuv layoutFile /cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof

```ruby
-- Control frame information -----------------------------------------------
c:0016 p:---- s:0078 e:000077 CFUNC :close
/cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof
c:0015 p:---- s:0076 e:000075 CFUNC :open
/cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof
c:0014 p:0879 s:0071 e:000070 METHOD /cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof
c:0013 p:0183 s:0054 e:000053 METHOD /cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/Ruby/Lib/targetfile.rb:1609
/cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/TestPatternGenerator/bin/makeTestPattern.exe primaries 709 logolmageFile Images/Sarnoff/sarnof
c:0012 p:0564 s:0047 e:000046 METHOD /cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/Ruby/Lib/targetfile.rb:1365
/cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/BitstreamGen/bitstreambuilder.rb:2445: [BUG] Segmentation fault at 0x2000004
/cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/BitstreamGen/bitstreambuilder.rb:2445: [FINISH]
```

```ruby
-- Ruby level backtrace information -----------------------------------------
c:0010 p:---- s:0036 e:000035 CFUNC :each
/cygdrive/f/_Norm/Work/DEV/TFS/TestAndMeasurement/BitstreamGen/bitstreambuilder.rb:2445
```

```ruby
08/25/2019
```
[NOTE]
You may have encountered a bug in the Ruby interpreter or extension libraries.
Bug reports are welcome.
For details: [http://www.ruby-lang.org/bugreport.html](http://www.ruby-lang.org/bugreport.html)

Abortedzer3 2048x1080p25.00 00029/00050: XXXXXXXXXXXXXXX--------- 0:58 0.357 fps

nhurst@NHURST7 /cygdrive/g
esp1.2_Hd 2048x1080p25.00 00049/00050: XXXXXXXXXXXXXXXXXXXXXXX 0:05 0.199 fps XXX

nhurst@NHURST7 /cygdrive/g
$

History

#1 - 06/10/2016 05:59 AM - usa (Usaku NAKAMURA)
- Status changed from Open to Feedback

Please tell us how to reproduce.
And, please check Ruby 2.2.5 if you can.

#2 - 08/13/2019 04:50 AM - jeremyevans0 (Jeremy Evans)
- Status changed from Feedback to Closed