

Backport200 - Backport #7904

test_spawn_too_long_path(TestProcess) fails on PPC64

02/22/2013 12:50 AM - vo.x (Vit Ondruch)

Status:	Closed	
Priority:	Normal	
Assignee:	nagachika (Tomoyuki Chikanaga)	
Description		
=begin I observe following error on PPC64: 7) Failure: test_spawn_too_long_path(TestProcess) [/build/build/BUILD/ruby-2.0.0-r39357/test/ruby/test_process.rb:1383]: [Errno::ENOENT, Errno::E2BIG, nil] expected but nothing was raised. 8) Failure: test_aspawn_too_long_path(TestProcess) [/build/build/BUILD/ruby-2.0.0-r39357/test/ruby/test_process.rb:1388]: [Errno::ENOENT, Errno::E2BIG, nil] expected but nothing was raised. I am quite sure, that there was no such test error testing with rev38848. Not sure if that might be related to 38934. =end		
Related issues:		
Related to Ruby master - Bug #4315: Process.spawn cause Segmentation Fault if...		Closed 01/25/2011

Associated revisions

Revision 827e71bd - 02/23/2013 03:34 AM - nobu (Nobuyoshi Nakada)

test_process.rb: fix test

- test/ruby/test_process.rb (assert_fail_too_long_path): get rid of syntax error on sh, increase command line size until it exceeds the limit. [Bug #7904]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@39417 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 39417 - 02/23/2013 03:34 AM - nobu (Nobuyoshi Nakada)

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On Solaris10, with r39376,

```
TestProcess#test_aspawn_too_long_path = sh: a: not found
sh: a: not found
sh: a: not found
sh: a: not found
(snip many lines)
sh: a: not found
sh: a: not found
sh: a: not found
sh: a: not found
sh: fork failed - too many processes
536.65 s = F
```

and

13) Failure:
test_aspawn_too_long_path(TestProcess) [/XXXXXXXX/test/ruby/test_process.rb:1388]:
[ruby-core:34833].
[Errno::ENOENT, Errno::E2BIG] expected but nothing was raised.

#5 - 02/23/2013 12:34 PM - nobu (Nobuyoshi Nakada)

- Status changed from Feedback to Closed
- % Done changed from 0 to 100

This issue was solved with changeset r39417.
Vit, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

test_process.rb: fix test

- test/ruby/test_process.rb (assert_fail_too_long_path): get rid of syntax error on sh, increase command line size until it exceeds the limit. [Bug [#7904](#)]

#6 - 03/09/2013 10:48 PM - nagachika (Tomoyuki Chikanaga)

- Tracker changed from Bug to Backport
- Project changed from Ruby master to Backport200
- Category deleted (core)
- Status changed from Closed to Assigned
- Assignee changed from nobu (Nobuyoshi Nakada) to nagachika (Tomoyuki Chikanaga)
- Target version deleted (2.1.0)

#7 - 03/09/2013 10:49 PM - nagachika (Tomoyuki Chikanaga)

- Status changed from Assigned to Closed

This issue was solved with changeset [r39665](#).
Vit, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

merge revision(s) 39417: [Backport [#7904](#)]

test_process.rb: fix test

```
* test/ruby/test_process.rb (assert_fail_too_long_path): get rid of
syntax error on sh, increase command line size until it exceeds the
limit. [Bug #7904]
```

#8 - 10/22/2015 04:49 PM - naruse (Yui NARUSE)

- Related to Bug #4315: Process.spawn cause Segmentation Fault if take a long string. (windows) added