Ruby master - Bug #7482

test_system_redirect_win(TestSystem) failure on Windows 8

11/30/2012 10:58 PM - phasis68 (Heesob Park)

| Status: | Closed |
| Priority: | Normal |
| Assignee: | nobu (Nobuyoshi Nakada) |
| Target version: | 2.0.0 |

ruby -v:
ruby -v: ruby 2.0.0dev (2012-11-29)
[x64-mingw32]

Description
I found the following test failure on Windows 8.

test_system_redirect_win(TestSystem) [c:/work/snapshot-mg64/test/ruby/test_system.rb:123]:
[ruby-talk:258939].
expected but was
.

I think the test_system_redirect_win is a wrong test case.
the ping command is not the point of [ruby-talk:258939].
And the ping result may differ depending on the machine.

Associated revisions
Revision ad1715f0 - 01/27/2013 04:04 AM - nobu (Nobuyoshi Nakada)
test_system.rb: fix test

• test/ruby/test_system.rb (TestSystem#test_system_redirect_win): fix meaningless test. [Bug #7482]
git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38956 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 38956 - 01/27/2013 04:04 AM - nobu (Nobuyoshi Nakada)
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Revision b2ca2c58 - 01/27/2013 01:13 PM - nobu (Nobuyoshi Nakada)
test_system.rb: commit miss

- test/ruby/test_system.rb (TestSystem#test_system_redirect_win): fix intentional failure left carelessly. [Bug #7482]
git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@38958 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 38958 - 01/27/2013 01:13 PM - nobu (Nobuyoshi Nakada)
test_system.rb: commit miss

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History

#1 - 12/01/2012 02:28 AM - usa (Usaku NAKAMURA)
Ah, I should check these Win8 tickets, but I have no time before the release limit of preview 2.

Committers, please check the tickets and fix them (if you can) before the release...

#2 - 12/19/2012 09:35 PM - usa (Usaku NAKAMURA)
- Status changed from Open to Assigned
- Assignee set to usa (Usaku NAKAMURA)

#3 - 12/19/2012 10:30 PM - usa (Usaku NAKAMURA)
- Status changed from Assigned to Feedback
- Assignee changed from usa (Usaku NAKAMURA) to kosaki (Motohiro KOSAKI)

I can't understand this test.
Kosaki-san, can you describe?

#4 - 01/26/2013 07:03 AM - drbrain (Eric Hodel)
Kosaki-san, can you check this issue?

#5 - 01/27/2013 01:04 PM - nobu (Nobuyoshi Nakada)
- Status changed from Feedback to Closed
- % Done changed from 0 to 100
This issue was solved with changeset r38956.
Heesob, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

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test_system.rb: fix test

* test/ruby/test_system.rb (TestSystem#test_system_redirect_win): fix meaningless test. [Bug #7482]

#6 - 01/27/2013 04:58 PM - phasis68 (Heesob Park)

As you can see in [http://ci.rubyinstaller.org/job/ruby-trunk-x64-test-all/607/console](http://ci.rubyinstaller.org/job/ruby-trunk-x64-test-all/607/console), this issue is not solved with changeset r38956.

1) Failure:
test_system_redirect_win(TestSystem) [C:/Users/Worker/Jenkins/workspace/ruby-trunk-x64-build/test/ruby/test_system.rb:144]:
out.txt:
err.txt:
"\"C:\Windows\system32\find.exe BFI3CHL671\"" is not recognized as an internal or external command, \n"operable program or batch file.\n"system("\"%WINDIR%\system32\find.exe BFI3CHL671\" input.txt > out.txt 2>err.txt")
expected but was .

This failure is also occurred on Windows 8.

I'm not sure why you think the third case should be true.
Here is patch:
diff --git a/test_system.rb b/test_system.rb
index b877538..db19a3c 100644
--- a/test_system.rb
+++ b/test_system.rb
@@ -141,7 +141,7 @@ class TestSystem < Test::Unit::TestCase
 cmd = "\"%WINDIR%\system32\find.exe BFI3CHL671\" input.txt > out.txt 2>err.txt"
 assert_equal(true, system(cmd), message)
 cmd = "\"%WINDIR%\system32\find.exe BFI3CHL671\" input.txt > out.txt 2>err.txt"

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#7 - 01/28/2013 12:32 AM - luislavena (Luis Lavena)

- Category set to test
- Status changed from Closed to Assigned
- Assignee changed from kosaki (Motohiro KOSAKI) to nobu (Nobuyoshi Nakada)
- Target version set to 2.0.0
- % Done changed from 100 to 50

#8 - 01/28/2013 11:55 AM - nobu (Nobuyoshi Nakada)

- Status changed from Assigned to Closed
- % Done changed from 50 to 100