

Ruby - Bug #8408

minitest's test may fail randomly

05/15/2013 11:54 AM - naruse (Yui NARUSE)

Status:	Closed	
Priority:	Normal	
Assignee:	zenspider (Ryan Davis)	
Target version:	2.1.0	
ruby -v:	ruby 2.1.0dev (2013-05-15 trunk 40752) [x86_64-freebsd9.1]	Backport: 1.9.3: UNKNOWN, 2.0.0: UNKNOWN

Description

test/minitest/test_minitest_spec.rb may fail as following:

<http://c5664.rubyci.org/~chkbuild/ruby-trunk/log/20130515T013301Z.log.html.gz>

1. Failure:
TestMeta#test_structure_subclasses [/home/chkbuild/build/20130515T013301Z/ruby/test/minitest/test_minitest_spec.rb:751]:
Expected #<#[Class:0x002abd3bcfd7f8](#):0x002abd3bf000f0 @name=nil, @io=nil, @passed=nil> (top-level thingy::inner) to respond to #xyz.
2. Failure:
TestMeta#test_name [/home/chkbuild/build/20130515T013301Z/ruby/test/minitest/test_minitest_spec.rb:668]:
Expected: "ExampleA"
Actual: "top-level thingy::ExampleA"
3. Failure:
TestMeta#test_structure [/home/chkbuild/build/20130515T013301Z/ruby/test/minitest/test_minitest_spec.rb:687]:
--- expected
+++ actual
@@ -1 +1 @@
-"top-level thingy"
+"top-level thingy::top-level thingy"
4. Failure:
TestMeta#test_name2 [/home/chkbuild/build/20130515T013301Z/ruby/test/minitest/test_minitest_spec.rb:680]:
Expected: "ExampleA"
Actual: "top-level thingy::ExampleA"

It seems because of minitest's bug.

minitest's parallelize_me! make tests parallel but its describe method uses single stack.

History

#1 - 06/19/2013 04:56 PM - naruse (Yui NARUSE)

- Priority changed from Normal to 5

#2 - 06/22/2013 09:22 AM - zenspider (Ryan Davis)

- Status changed from Assigned to Closed

- Priority changed from 5 to Normal

This is not high priority.

This should be fixed with import of 4.7.5.

#3 - 06/23/2013 02:37 AM - naruse (Yui NARUSE)

zenspider (Ryan Davis) wrote:

This is not high priority.

This should be fixed with import of 4.7.5.

Random test failure disturbs CI.
If you think such bug is low priority, this is not so low.
It is why I changed the priority.

Anyway thank you for r41553.