

Ruby master - Bug #5336

[PATCH] test_ssl_session: wait for callbacks to run in server thread

09/19/2011 04:35 PM - normalperson (Eric Wong)

Status:	Closed	
Priority:	Normal	
Assignee:	MartinBosslet (Martin Bosslet)	
Target version:	1.9.3	
ruby -v:	ruby 1.9.3dev (2011-09-17 revision 33263) [x86_64-linux]	Backport:

Description

test/openssl/test_ssl_session.rb: wait for callbacks to run in server thread

Closing the SSL connection on the client side does not ensure the server side has closed and called all the needed callbacks in the server thread. Using Thread.pass here should force the server thread to run and call the needed callbacks.

I needed to reproduce the case like this after a few loops:

```
while ./ruby -I .ext/x86_64-linux/ \  
  test/openssl/test_ssl_session.rb -v \  
  -n test_ctx_server_session_cb  
do  
  :  
done
```

The above loop appears to run indefinitely with this patch applied.

Associated revisions

Revision e3af0655 - 09/23/2011 03:14 AM - emboss

- test/openssl/test_ssl_session.rb: ensure server calls callbacks in test_ctx_server_session_cb. Thanks to Eric Wong for the patch. [Bug #5336] [ruby-core:39619]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@33311 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 33311 - 09/23/2011 03:14 AM - emboss

- test/openssl/test_ssl_session.rb: ensure server calls callbacks in test_ctx_server_session_cb. Thanks to Eric Wong for the patch. [Bug #5336] [ruby-core:39619]

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Revision b3e0a543 - 09/23/2011 03:22 AM - emboss

- backport r33311 from trunk.
- test/openssl/test_ssl_session.rb: ensure server calls callbacks in test_ctx_server_session_cb. Thanks to Eric Wong for the patch. [Bug #5336] [ruby-core:39619]

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_1_9_3@33313 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

History

#1 - 09/23/2011 12:14 PM - Anonymous

- Status changed from Open to Closed

- % Done changed from 0 to 100

This issue was solved with changeset r33311.
Eric, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

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#2 - 09/23/2011 12:24 PM - MartinBosslet (Martin Bosslet)

- Target version changed from 2.0.0 to 1.9.3

When looping I encountered the same behaviour as Eric.
With his patch the problem is now gone.

Files

0001-test-openssl-test_ssl_session.rb-wait-for-callbacks-.patch	1.25 KB	09/19/2011	normalperson (Eric Wong)
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