

Ruby master - Bug #3318

net/imap/test_imap.rb reports an error on Windows

05/19/2010 06:22 PM - usa (Usaku NAKAMURA)

Status: Closed	
Priority: Normal	
Assignee: shugo (Shugo Maeda)	
Target version: 1.9.2	
ruby -v: ruby 1.9.3dev (2010-05-19 trunk 27889) [i386-mswin32]	Backport:

Description

```
=begin
imap
```

```
1) Error:
test_idle_done_not_during_idle(IMAPTest):
IOError: closed stream
C:/ruby/test/net/imap/test_imap.rb:283:in `test_idle_done_not_during_idle'
```

```
socket?
```

Index: lib/net/imap.rb

```
--- lib/net/imap.rb (revision 27889)
+++ lib/net/imap.rb (working copy)
@@ -311,7 +311,7 @@ module Net
 @receiver_thread.raise(e)
end
@receiver_thread.join
```

- @sock.close
- @sock.close unless @sock.closed? raise e if e end =end

History

#1 - 05/19/2010 11:27 PM - shugo (Shugo Maeda)

- Status changed from Assigned to Closed

- % Done changed from 0 to 100

```
=begin
This issue was solved with changeset r27903.
Usaku, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.
```

```
=end
```

#2 - 05/19/2010 11:27 PM - shugo (Shugo Maeda)

```
=begin
```

2010 5 19 18:22 Usaku NAKAMURA redmine@ruby-lang.org:

```
imap
```

```
1) Error:
test_idle_done_not_during_idle(IMAPTest):
IOError: closed stream
C:/ruby/test/net/imap/test_imap.rb:283:in `test_idle_done_not_during_idle'
```

```
socket?
```

```
r27903
# synchronize
# closed?
# close
# IOError
# rescue
```

```
socket?
```

```
311
```

```
@receiver_thread.raise(e)
```

```
--
```

```
Shugo Maeda
```

```
=end
```

#3 - 05/20/2010 03:41 PM - usa (Usaku NAKAMURA)

```
=begin

```

In message "[ruby-dev:41360] Re: [Bug #3318] net/imap/test_imap.rb reports an error on Windows" on May.19,2010 23:27:37, shugo@ruby-lang.org wrote:

2010 5 19 18:22 Usaku NAKAMURA redmine@ruby-lang.org:

```
imap
```

```
1) Error:
test_idle_done_not_during_idle(IMAPTest):
IOError: closed stream
C:/ruby/test/net/imap/test_imap.rb:283:in `test_idle_done_not_during_idle'
```

```
?
```

```
r27903
```

synchronize closed? close IOError rescue

```
socket?
```

```
311
```

```
@receiver_thread.raise(e)
```

```
306
```

```
@sock.shutdown
#
(311)
RuntimeError...
```

```
--
```

```
U.Nakamura usa@garbagecollect.jp
```

```
=end
```

#4 - 05/20/2010 04:50 PM - shugo (Shugo Maeda)

=begin
~~~~~

2010年5月20日 15:41 U.Nakamura [usa@garbagecollect.jp](mailto:usa@garbagecollect.jp):

r27903 ~~~~~

**synchronize ~~~~~ closed? ~~~~~ close ~ IOError rescue**

~~~~~

~~~~~  
~~~~~

~~~~~

~socket ~~~~~?

311 ~~~

@receiver\_thread.raise(e)

~~~~~  
~~~~~

~~~~~306 ~~~  
@sock.shutdown
~~~~~
(311 ~~~~~)
~~~~~RuntimeError ~~~~~...

test\_exception\_during\_shutdown ~

```
def @sock.shutdown(*args)
  super
  raise "error"
end
```

~~~~~Windows ~TCPSocket ~~~~~  
~~~~~...~~~~~  
~~~~~

--
Shugo Maeda

=end

#5 - 05/20/2010 06:23 PM - usa (Usaku NAKAMURA)

=begin
~~~~~( ) ~~~

In message "[ruby-dev:41371] Re: [Bug #3318] net/imap/test\_imap.rb reports an error on Windows"  
on May.20,2010 16:50:31, [shugo@ruby-lang.org](mailto:shugo@ruby-lang.org) wrote:

311 ~~~

@receiver\_thread.raise(e)

~~~~~  
~~~~~

~~~~~306 ~~~  
@sock.shutdown
~~~~~
(311 ~~~~~)

RuntimeError

test_exception_during_shutdown

```
def @sock.shutdown(*args)
  super
  raise "error"
end
```

Windows TCP Socket

orz
test_exception_during_shutdown

test_idle_done_not_during_idle
@sock.close
close net/imap.rb 1039
receive_responses rescue
rescue 1110 get_response

#

winsock

disconnect shutdown
get_response
?

--

U.Nakamura usa@garbagecollect.jp

=end