

## Ruby master - Bug #13555

### Disable TestTrace#test\_trace\_stackoverflow

05/10/2017 06:35 AM - ko1 (Koichi Sasada)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b>	
<b>ruby -v:</b>	<b>Backport:</b> 2.2: UNKNOWN, 2.3: UNKNOWN, 2.4: UNKNOWN

#### Description

I'll disable TestTrace#test\_trace\_stackoverflow because this test stops sometimes on several machines.

My observation: during stackoverflow throw process, it get another stackoverflow and repeat it.

I'll simply remove it and remain the code here.

```
def test_trace_stackoverflow
  assert_normal_exit("#{<<- "begin;" }\n#{<<~ "end;"}", timeout: 60)
  begin;
    require 'timeout'
    require 'tracer'
    class HogeError < StandardError
      def to_s
        message.upcase # disable tailcall optimization
      end
    end
    Tracer.stdout = open(IO::NULL, "w")
    begin
      Timeout.timeout(5) do
        Tracer.on
        HogeError.new.to_s
      end
    rescue Timeout::Error
      # ok. there are no SEGV or critical error
    rescue SystemStackError => e
      # ok.
    end
  end;
end
```

#### Associated revisions

**Revision 58647 - 05/10/2017 06:38 AM - nobu (Nobuyoshi Nakada)**

test\_exception.rb: test\_machine\_stackoverflow\_by\_trace

- test/ruby/test\_exception.rb (test\_machine\_stackoverflow\_by\_trace): move from test\_trace.rb and rename, to be excluded by the default.

#### History

**#1 - 06/16/2017 06:03 AM - nobu (Nobuyoshi Nakada)**

- Status changed from Open to Closed
- Description updated