Ruby master - Bug #7592
Can not continue after SystemStackError
12/20/2012 05:36 AM - ko1 (Koichi Sasada)

| Status:   | Closed                      |
| Priority: | Normal                      |
| Assignee: | ko1 (Koichi Sasada)         |
| Target version: | 2.0.0                      |

ruby -v:
ruby 2.0.0dev (2012-12-20 trunk 38476) [x86_64-linux]

Description
The following code can not continue after next line where SystemStackError is raised.

def rec n=0
begin
  rec n+1
  p n # it works
rescue SystemStackError => e
  p e
end
end

re
p :end # this line doesn't work

History
#1 - 12/21/2012 10:32 PM - tarui (Masaya Tarui)
- Status changed from Open to Assigned

#2 - 12/25/2012 04:42 PM - ko1 (Koichi Sasada)
This issue caused after r38331.

test.rb
def rec n=0
begin
  rec n+1
  rescue Exception
  p n
  exit!
end
end

rec

r38330:
./miniruby -L./trunk/lib -I . -I.ext/common ../trunk/test.rb
8732

r38331:
./miniruby -L./trunk/lib -I . -I.ext/common ../trunk/test.rb
../trunk/test.rb:2: SystemStackError

nobu, do you have any idea?

#3 - 12/25/2012 10:30 PM - ko1 (Koichi Sasada)
- Status changed from Assigned to Closed
r38601 may solve this issue.