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]

Backport: 

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

  rec
  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 -I./trunk/lib -I . -I.ext/common ../trunk/test.rb
8732

r38331:
./miniruby -I./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

09/14/2021
r38601 may solve this issue.