

Ruby - Feature #8726

Class#source_location

08/03/2013 09:54 PM - takiuchi (Genki Takiuchi)

Status:	Rejected	
Priority:	Normal	
Assignee:		
Target version:	2.1.0	
Description		
Class#source_location について		
Timeout::timeout 内で raise する timeout 内で backtrace する Timeout::timeout(...) について		

History

#1 - 08/03/2013 09:56 PM - takiuchi (Genki Takiuchi)
to_s "#<Class:0x007f956336abc8>"
Class#source_location

#2 - 08/04/2013 02:34 AM - naruse (Yui NARUSE)
timeout source_location
caller

#3 - 08/04/2013 03:02 AM - naruse (Yui NARUSE)
naruse (Yui NARUSE) wrote:
timeout source_location
caller

Timeout.timeout rescue backtrace

#4 - 08/04/2013 05:59 AM - kosaki (Motohiro KOSAKI)

Class#source_location

Timeout::timeout raise
timeout
backtrace timeout
Timeout::timeout(...)

```
test.rb

1: require "timeout"
2:
3: def foo
4:   sleep 10
5: end
6:
7: Timeout.timeout(1) {
8:   foo
9: }

% ./ruby-trunk ../test.rb
../test.rb:4:in `sleep': execution expired (Timeout::Error)
```

```
from ../test.rb:4:in `foo'
from ../test.rb:8:in `block in <main>'
from ../test.rb:7:in `<main>'
```

```
foo
Timeout709
```

#5 - 08/04/2013 06:53 AM - kosaki (Motohiro KOSAKI)

```
printf
```

```
(bt = e.backtrace).reject! {|m| rej =~ m}
```

#6 - 08/04/2013 10:23 AM - nobu (Nobuyoshi Nakada)

(13/08/04 6:33), KOSAKI Motohiro wrote:

```
printf
```

```
(bt = e.backtrace).reject! {|m| rej =~ m}
```

```
Thread#raise
timeout.rbwhilebt.delete_at
```

```
--- Bug
--- Bug

```

#7 - 08/04/2013 11:23 AM - kosaki (Motohiro KOSAKI)

2013/8/3 Nobuyoshi Nakada nobu@ruby-lang.org:

(13/08/04 6:33), KOSAKI Motohiro wrote:

```
printf
```

```
(bt = e.backtrace).reject! {|m| rej =~ m}
```

```
Thread#raise
timeout.rbwhilebt.delete_at
```

```
bt.delete_atreject
```

```
% ./ruby-trunk ../test.rb
/home/kosaki/local/ruby-trunk/lib/ruby/2.1.0/timeout.rb:70:in `join':
execution expired (Timeout::Error)
from ../test.rb:7:in `<main>'
```


Timeout issue