Ruby master - Feature #1038

Signal.trap command Symbol

01/22/2009 06:22 PM - znz (Kazuhiro NISHIYAMA)

Status:	Closed
Priority:	Normal
Assignee:	
Target version:	

Description

=begin
Signal.trap 1 signal Symbol
2 command "SIG_IGN" String
Symbol

% ruby-trunk -ve 'Signal.trap(:CHLD,:IGNORE);fork{exec("true")};sleep 1'
ruby 1.9.1p5000 (2009-01-21 trunk 21717) [i686-linux]
-e:1:in sleep': undefined methodcall' for :IGNORE:Symbol (NoMethodError)
from -e:1:in `'
% ruby-trunk -ve 'Signal.trap(:CHLD,"IGNORE");fork{exec("true")};sleep 1'
ruby 1.9.1p5000 (2009-01-21 trunk 21717) [i686-linux]
%
=end

History

#1 - 01/23/2009 12:52 PM - nobu (Nobuyoshi Nakada)

=begin

At Thu, 22 Jan 2009 18:20:53 +0900,
Kazuhiro NISHIYAMA wrote in [ruby-dev:37823]:

> Signal.trap 1 signal Symbol
> 2 command "SIG_IGN" String
> Symbol

Index: signal.c
===
--- signal.c (revision 21724)
+++ signal.c (working copy)
@@ -754,4 +754,8 @@ trap_handler(VALUE *cmd, int sig)
else {
command = rb_check_string_type(*cmd);

- if (NIL_P(command) && SYMBOL_P(*cmd)) {
- command = rb_id2str(SYM2ID(*cmd));
- if (!command) rb_raise(rb_eArgError, "bad handler");
- } if (!NIL_P(command)) { SafeStringValue(command); /* taint check */

--
--- Bug
--- Bug

=end

#2 - 01/23/2009 01:03 PM - matz (Yukihiro Matsumoto)

=begin

In message "Re: [ruby-dev:37828] Re: [Feature #1038] Signal.trap command Symbol"
on Fri, 23 Jan 2009 12:50:57 +0900, Nobuyoshi Nakada nobu@ruby-lang.org writes:
|At Thu, 22 Jan 2009 18:20:53 +0900,

|Kazuhiro NISHIYAMA wrote in [ruby-dev:37823]:
|> Signal.trapの第1引数のsignalの方はSymbolでも受け付けるので
|> 第2引数のcommandの方も"SIG_IGN"などをStringだけではなく
|> Symbolでも受け付けるようにしてほしいです。
|
|こんなとこでしょうか。

コミットしてください。

=end

#3 - 01/23/2009 01:27 PM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

- % Done changed from 0 to 100

=begin
Applied in changeset r21746.
=end

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