

Ruby - Bug #1552

String#strip! raises RuntimeError on Frozen String Despite Making No Changes

06/01/2009 08:52 PM - runpaint (Run Paint Run Run)

Status:	Closed	Backport:
Priority:	Normal	
Assignee:		
Target version:	2.0.0	
ruby -v:	ruby 1.9.2dev (2009-05-28 trunk 23601) [i686-linux]	

Description

=begin
Calling String#strip! on a frozen string raises a RuntimeError even if the string was not changed. String#rstrip! doesn't raise an exception in this scenario. I believe that the latter behaviour is correct; #strip! should only raise a RuntimeError if the string would be changed.

\$ rubybleed -ve "'ruby'.freeze.strip!
ruby 1.9.2dev (2009-05-28 trunk 23601) [i686-linux]
-e:1:in strip!': can't modify frozen string (RuntimeError) from -e:1:in '

\$ rubybleed -ve "'ruby'.freeze.rstrip!
ruby 1.9.2dev (2009-05-28 trunk 23601) [i686-linux]

1.9.1 behaves the same as 1.9.2. 1.8.7 behaves correctly.
=end

History

#1 - 06/04/2009 02:51 AM - matz (Yukihiro Matsumoto)

- Status changed from Open to Closed

=begin
changed to the opposite way for consistency.
=end