Ruby master - Bug #1551
String#slice! Raises RuntimeError on Frozen String Despite Making No Changes
06/01/2009 08:43 PM - runpaint (Run Paint Run Run)

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

**Description**

On 1.9.2 and 1.9.1 calling String#slice! on a frozen string causes a RuntimeError to be raised even if the method wouldn't have changed the string. This behavior is inconsistent with other operations on frozen strings, and a regression from 1.8.7, on which no exception is raised in this scenario.

The following examples all raise RuntimeErrors on ruby 1.9.2dev (2009-05-28 trunk 23601) [i686-linux]:

- "ruby".freeze.slice!(10)
- "ruby".freeze.slice!(10,3)
- "ruby".freeze.slice!(4,-3)
- "ruby".freeze.slice!(10..20)
- "ruby".freeze.slice!(/x/)

**History**

#1 - 06/04/2009 02:50 AM - matz (Yukihiro Matsumoto)

- Status changed from Open to Closed

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