

Ruby trunk - Bug #1953

empty range in String#tr causes unexpected behavior

08/18/2009 11:54 PM - mame (Yusuke Endoh)

Status: Closed	
Priority: Normal	
Assignee: matz (Yukihiko Matsumoto)	
Target version: 2.0.0	
ruby -v: ruby 1.9.2dev (2009-08-18 trunk 24578) [i686-linux]	Backport:
Description =begin Are these intentional? "ABC".tr("ABC", "pq-a") #=> "pqq" "ABC".tr("ABC", "pq-ar") #=> "prr" "ABC".tr("ABC", "pq-ars") #=> "prs" "ABC".tr("ABC", "pq-arst") #=> "prs" I expect that an exception is raised or that "p-a" equals to "ponmlk...cba" (descending order). For reference, empty range is rejected in Perl: \$ perl -e "'A' =~ tr/A/q-a/;" Invalid range "q-a" in transliteration operator at -e line 1. -- Yusuke ENDOH mame@tsg.ne.jp =end	

History

#1 - 10/30/2009 09:50 AM - naruse (Yui NARUSE)

- Category set to core
- Status changed from Open to Assigned
- Assignee set to matz (Yukihiko Matsumoto)

=begin

=end

#2 - 10/30/2009 07:07 PM - matz (Yukihiko Matsumoto)

- Status changed from Assigned to Closed
- % Done changed from 0 to 100

=begin

This issue was solved with changeset [r25576](#).
Yusuke, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

=end