

Ruby trunk - Bug #4382

Encoding of result string for String#gsub! is not consistent for BINARY

02/08/2011 05:27 AM - drbrain (Eric Hodel)

Status: Closed	
Priority: Normal	
Assignee:	
Target version:	
ruby -v: ruby 1.9.3dev (2011-02-07 trunk 30814) [x86_64-darwin10.6.0]	Backport:
Description =begin When String#sub! is called on a string in BINARY encoding the encoding may be changed to the replacement encoding. This is due to rb_enc_compatible() If this is a feature the documentation should be updated to indicate this. Attached is a test patch. =end	
Related issues: Is duplicate of Ruby trunk - Bug #4380: Encoding of result string for String#... Closed 02/08/2011	

History

#1 - 02/15/2011 04:17 PM - naruse (Yui NARUSE)

- Status changed from Open to Closed

=begin

This issue was solved with changeset r30876.

Eric, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

- string.c (rb_enc_cr_str_buf_cat): remove special treatment of ASCII-8BIT receivers.
- string.c (str_gsub): set initial encoding of the buffer as the same of the receiver. [ruby-core:35141]
=end

Files

test_string.rb.sub_bang_encoding.patch	613 Bytes	02/08/2011	drbrain (Eric Hodel)
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