

## Ruby trunk - Bug #4081

### Inconsistent result of String#inspect in case of "" and "" on UTF-16LE encoded string.

11/22/2010 04:58 PM - phasis68 (Heesob Park)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b> 2.0.0	
<b>ruby -v:</b> ruby 1.9.3dev (2010-11-22 trunk 29847) [i386-mswin32_90]	<b>Backport:</b> 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN
<b>Description</b> =begin irb(main):001:0> a = "".encode('utf-16le') => "" \ " irb(main):002:0> a = "%".encode('utf-16le') => "" \ %" irb(main):003:0> a[0] => "" " irb(main):004:0> a[0].inspect => ""\ ""x00\ "" irb(main):005:0> a[1] => "" " irb(main):006:0> a[1].inspect => ""\ ""x00\ "" irb(main):007:0> a[2] => "" " irb(main):008:0> a[2].inspect => ""\ "" irb(main):009:0> a[3] => "%" irb(main):010:0> a[3].inspect => ""\ %\ "" =end	

#### History

##### #1 - 11/22/2010 06:37 PM - nobu (Nobuyoshi Nakada)

- Status changed from Open to Closed

- % Done changed from 0 to 100

=begin

This issue was solved with changeset [r29868](#).

Heesob, thank you for reporting this issue.

Your contribution to Ruby is greatly appreciated.

May Ruby be with you.

=end

##### #2 - 11/22/2010 07:07 PM - phasis68 (Heesob Park)

=begin

It seems that [r29868](#) is not a complete patch.

[r29868](#) introduced another bug.

C:\work>irb

irb(main):001:0> 'abc'.encode('UTF-8')

=> "abc\abc"abc"

=end