

Backport192 - Backport #3747

Possible bug of String#count?

08/26/2010 10:04 PM - lirh (Ruohao Li)

Status:	Closed
Priority:	Normal
Assignee:	yugui (Yuki Sonoda)
Description	
<pre>=begin \$ ruby -v ruby 1.9.1p429 (2010-07-02 revision 28523) [i386-darwin9] \$ cat c.rb # -- coding: utf-8 -- s = "\u3042" # \u3042 is the japanese hiragana "a" puts s.encoding.name puts s.count("a") \$ ruby c.rb UTF-8 0 The result of count method should be 1 but is 0. =end</pre>	

History

#1 - 08/26/2010 10:41 PM - darix (Marcus Rückert)

```
=begin
didnt you want to say:
$ puts s.count("a")
1
```

```
if you do:
$ s = "\u3042"
$ puts s.count("a")
1
```

=end

#2 - 08/26/2010 10:47 PM - lirh (Ruohao Li)

```
=begin
In the documentation of String#count, "Any other_str that starts with a
caret (^) is negated". Thus s.count("a") means the number of characters
that is not a, which should be 1.
```

=end

#3 - 08/27/2010 12:12 PM - shyouhei (Shyouhei Urabe)

- Status changed from Open to Assigned
- Assignee set to naruse (Yui NARUSE)

```
=begin
```

```
=end
```

#4 - 08/30/2010 03:07 PM - naruse (Yui NARUSE)

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

```
=begin
This issue was solved with changeset r29146.
Ruohao, thank you for reporting this issue.
```

Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

=end

#5 - 08/30/2010 03:30 PM - naruse (Yui NARUSE)

- Assignee changed from naruse (Yui NARUSE) to yugui (Yuki Sonoda)

=begin

=end