Ruby - Feature #16491

ruby string scan can not support full regex string feature

01/09/2020 07:31 AM - hakehuang (hake huang)

Status:	Rejected	
Priority:	Normal	
Assignee:		
Target version:		

Description

I have a complex regex string which works fine with match method, but fails with scan. and I think it is because the scan method does not implement full function link match. please see attached test file.

the test match regex is /<testsuites((?!</testsuites>).|\n)+</testsuites>/m

History

#1 - 01/09/2020 07:41 AM - mame (Yusuke Endoh)

- Status changed from Open to Rejected

Try this regex:

/<testsuites(?:(?!<\/testsuites>).|\n)+<\/testsuites>/m

String#scan returns an array of whole matched strings if the regex has no capture, but it returns captured strings (\$1, \$2, ...) if the regex captures them. Your regex uses (...) which is a capture. Instead, you may want to use (?:...) which does not capture a string.

Files

test.rb 1.9 KB 01/09/2020 hakehuang (hake huang)

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