

## Ruby trunk - Feature #6472

### Multiline mode in regexp by default

05/20/2012 05:33 PM - Sega100500 (Сергей E)

<b>Status:</b>	Third Party's Issue
<b>Priority:</b>	Normal
<b>Assignee:</b>	
<b>Target version:</b>	1.9.3
<b>Description</b> When using regexp there can be a vulnerability: <a href="http://homakov.blogspot.com/2012/05/saferweb-injects-in-various-ruby.html#more">http://homakov.blogspot.com/2012/05/saferweb-injects-in-various-ruby.html#more</a> Probably it happens because multiline mode in regexp is default, but this is wrong. Need use 'm' modificator to use this mode.	

#### History

##### #1 - 05/20/2012 06:19 PM - fxn (Xavier Noria)

In Ruby there is no multiline flag, regexps in Ruby are always in multiline mode. See <http://advogato.org/person/fxn/diary/498.html> for some gotchas regarding regexp flags in Perl vs Ruby.

In Ruby, you need to use \A and \z (or \Z) to match start and end of string.

##### #2 - 05/20/2012 07:04 PM - shyouhei (Shyouhei Urabe)

- Status changed from Open to Third Party's Issue

Not a bug at least. Regexps are working as expected.  
Ruby won't prevent you shooting your foot.