

## Redmine - Patch #4307

### Models fails to validate localized field names since ruby 1.9.1p343 and 1.9.2p

2009-11-29 17:07 - Alexey Froloff

<b>Status:</b> Closed	<b>Start date:</b> 2009-11-29
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Ruby support	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Description</b> Revisions 24544 (trunk) and 25941 (ruby_1_9_1) comes with "\d, \s and \w are now non Unicode class. [ruby-dev:39026]", which breaks validations like "validates_format_of :name, :with => /^[w\s\~]*\$/i".  Replace \s with [:space:] and \w with [:word:], patch attached.	
<b>Related issues:</b> Related to Redmine - Defect #5152: Cannot use certain characters for user and... <b>Closed</b> <b>2010-03-22</b>	

### History

#### #1 - 2010-12-31 13:01 - Jean-Philippe Lang

- Category set to Ruby support

Unfortunately, this patch breaks ruby1.8 support (tested with 1.8.7p302):

```
irb(main):012:0> /^[[:word:][:space:]\.\'\-]*$/i
SyntaxError: compile error
(irb):12: invalid regular expression; [:word:] is not a character class: /^[[:word:][:space:]\.\'\-]*$/
    from (irb):12
    from :0
```

#### #2 - 2015-04-05 08:39 - Go MAEDA

- Status changed from New to Closed

These 'validates\_format\_of' are removed by [#5152](#) (Redmine 1.2.0).  
Now we can use any characters for names.

#### #3 - 2015-04-05 08:40 - Go MAEDA

- Related to Defect #5152: Cannot use certain characters for user and role names. added

### Files

0001-Ruby-1.9.1p343-breaks-w-and-s-replace-with-word-and-.patch	6.68 KB	2009-11-29	Alexey Froloff
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