

Redmine - Patch #24382

More readable regex for parse_redmine_links

2016-11-16 12:42 - Dmitry Lisichkin

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	Code cleanup/refactoring	Estimated time:	0.00 hour
Target version:	3.4.0		
Description			
In method parse_redmine_links used very long regex that impossible to understand with first look. Added names for capture groups.			

Associated revisions

Revision 16152 - 2017-01-07 11:52 - Jean-Philippe Lang

More readable regexp for parse_redmine_links (#24382).

Patch by Dmitry Lisichkin.

History

#1 - 2016-11-24 19:34 - Toshi MARUYAMA

- Target version set to 3.4.0

#2 - 2016-12-16 09:22 - Jean-Philippe Lang

- Status changed from New to Needs feedback

Breaks a test:

```
ruby test/unit/helpers/application_helper_test.rb
DL is deprecated, please use Fiddle
Run options: --seed 7252
```

```
# Running:
```

```
.....E.....
.....
```

```
Finished in 2.519144s, 39.6960 runs/s, 154.0206 assertions/s.
```

```
1) Error:
ApplicationHelperTest#test_parse_redmine_links_should_handle_a_tag_without_attri
butes:
NoMethodError: undefined method `+' for nil:NilClass
  app/helpers/application_helper.rb:943:in `block in parse_redmine_links'
  app/helpers/application_helper.rb:800:in `gsub!'
  app/helpers/application_helper.rb:800:in `parse_redmine_links'
  test/unit/helpers/application_helper_test.rb:1279:in `test_parse_redmine_lin
ks_should_handle_a_tag_without_attributes'
```

```
100 runs, 388 assertions, 0 failures, 1 errors, 0 skips
```

#3 - 2016-12-23 08:24 - Dmitry Lisichkin

- File parse_redmine_links_regexp_simplify1.patch added

Sorry, wrong place for "tag_content" capture group.
Fixed.

#4 - 2016-12-25 06:39 - Go MAEDA

- Category changed from Text formatting to Code cleanup/refactoring

#5 - 2017-01-07 11:53 - Jean-Philippe Lang

- Subject changed from *simplified regex for parse_redmine_links* to *More readable regex for parse_redmine_links*
- Status changed from *Needs feedback* to *Closed*
- Assignee set to *Jean-Philippe Lang*

Committed, thanks for fixing the patch.

#6 - 2017-01-07 13:15 - Mischa The Evil

Dmitry, that's a nice refactoring making the method a lot more readable and thus easier to understand.

Files

parse_redmine_links_regexp_simplify.patch	2.74 KB	2016-11-16	Dmitry Lisichkin
parse_redmine_links_regexp_simplify1.patch	2.73 KB	2016-12-23	Dmitry Lisichkin