

Redmine - Defect #28668

redmine_plugin_controller generates camelcase filename

2018-05-01 02:44 - Toru Takahashi

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Plugin API	Estimated time:	0.00 hour
Target version:	4.0.0	Affected version:	3.4.5
Resolution:	Fixed		

Description

redmine_plugin_controller generates not snake case file name but camel case file name when specifying controller name as camel case.

For example:

```
$ bundle exec rails generate redmine_plugin_controller hello_message FooBars
  create plugins/hello_message/app/controllers/FooBars_controller.rb
  create plugins/hello_message/app/helpers/FooBars_helper.rb
  create plugins/hello_message/test/functional/FooBars_controller_test.rb
```

This causes

On the other hand, redmine_plugin_model generates snake case file name when specifying model name as camel case.

```
$ bundle exec rails generate redmine_plugin_model hello_message FooBar
  create plugins/hello_message/app/models/foo_bar.rb
  create plugins/hello_message/test/unit/foo_bar_test.rb
  create plugins/hello_message/db/migrate/004_create_foo_bars.rb
```

Ruby on Rails' rails generate controller FooBars command generates snake case file name: 'foo_bars_controller.rb', too.

Environment is as follows

```
Environment:
  Redmine version      3.4.5.stable.17297
  Ruby version         2.4.3-p205 (2017-12-14) [x86_64-linux]
  Rails version        4.2.8
  Environment          production
  Database adapter     SQLite
```

- trunk has same behavior.

I expect to generate controller file with snake case name even if controller name is specified by camel case, like model file name.

Associated revisions

Fix: redmine_plugin_controller generates camelcase filename (#28668).

Patch by Toru Takahashi.

History

#1 - 2018-05-01 03:09 - Toru Takahashi

- File *redmine_plugin_controller_generates_snakecase_filename.diff* added

- `lib/generators/redmine_plugin_controller/redmine_plugin_controller_generator.rb` uses the argument of controller name to generate file name without modification to snake case.

For example,

```
template 'controller.rb.erb', "#{plugin_path}/app/controllers/#{controller}_controller.rb"
```

- `lib/generators/redmine_plugin_model/redmine_plugin_model_generator.rb` uses the argument of model name to generate file name with modification to snake case.

For example,

```
template 'model.rb.erb', "#{plugin_path}/app/models/#{model.underscore}.rb"
```

I attached a fix patch for `redmine_plugin_controller_generator.rb` to generate file name with snake case controller name like `redmine_plugin_model_generator.rb`.

This patch is generate under svn r17297 (3.4-stable branch).

#2 - 2018-05-01 03:25 - Go MAEDA

- *Description updated*

#3 - 2018-05-01 03:45 - Go MAEDA

- *Target version set to 4.1.0*

The patch improves the consistency of the behavior of generators. Setting target version to 4.1.0.

#4 - 2018-05-05 04:55 - Go MAEDA

- *Status changed from New to Closed*

- *Assignee set to Go MAEDA*

- *Target version changed from 4.1.0 to 4.0.0*

- *Resolution set to Fixed*

Committed. Thank you for your contribution.

FYI: `redmine_plugin_model` generates snake case filename since r9718.

Files

<code>redmine_plugin_controller_generates_snakecase_filename.diff</code>	1.28 KB	2018-05-01	Toru Takahashi
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