

## Redmine - Defect #28668

### redmine\_plugin\_controller generates camelcase filename

2018-05-01 02:44 - Toru Takahashi

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

##### Revision 17325 - 2018-05-05 04:55 - Go MAEDA

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**

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<a href="#">redmine_plugin_controller_generates_snakecase_filename.diff</a>	1.28 KB	2018-05-01	Toru Takahashi
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