

## Redmine - Defect #27333

### Switching SCM fails after validation error in "New repository" page

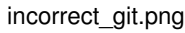
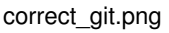
2017-10-31 08:04 - Mizuki ISHIKAWA

<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>	SCM	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.3.6	<b>Affected version:</b>	
<b>Resolution:</b>	Fixed		

#### Description

Steps to reproduce:

1. Open "New repository" (/projects/:project\_name/repositories/new )
2. Click the Create button without making any changes.
3. Change SCM (e.g. "Subversion" to "Git")  
==> The input form does not change at all. As below.

Incorrect form for 'Git'	Correct form for 'Git'
	

development.log:

There is an error "ActionController::RoutingError (No route matches [GET] "/projects/:project\_name/repositories"):".

You can solve the problem by making the following changes.

```
diff --git a/app/helpers/repositories_helper.rb b/app/helpers/repositories_helper.rb
index 314c0b29b..435041b72 100644
--- a/app/helpers/repositories_helper.rb
+++ b/app/helpers/repositories_helper.rb
@@ -138,7 +138,7 @@ module RepositoriesHelper
   select_tag('repository_scm',
             options_for_select(scm_options, repository.class.name.demodulize),
-             :disabled => (repository && !repository.new_record?),
+             :data => {:remote => true, :method => 'get'})
-
+             :data => {:remote => true, :method => 'get', :url => new_project_repository_path(
repository.project)})
   end

   def with_leading_slash(path)
```

#### Associated revisions

##### Revision 17105 - 2017-12-10 06:42 - Go MAEDA

Switching SCM fails after validation error in "New repository" page (#27333).

Patch by Mizuki ISHIKAWA.

##### Revision 17106 - 2017-12-10 16:44 - Go MAEDA

iMerged r17105 to 3.4-stable (#27333).

Patch by Mizuki ISHIKAWA.

##### Revision 17107 - 2017-12-10 16:49 - Go MAEDA

Merged r17105 to 3.3-stable (#27333).

Patch by Mizuki ISHIKAWA.

#### History

**#1 - 2017-11-25 18:06 - Toshi MARUYAMA**

- Status changed from New to Confirmed
- Target version set to 3.4.4

LGTM.

**#2 - 2017-12-09 08:07 - Go MAEDA**

- Target version changed from 3.4.4 to 3.3.6

Redmine 3.3 also is affected by this issue and the patch can be applied to 3.3-stable cleanly. Setting target version to 3.3.6.

**#3 - 2017-12-10 06:44 - Go MAEDA**

- Subject changed from Switching SCM fail after repository creation fails to Switching SCM fails after validation error in "New repository" page
- Status changed from Confirmed to Resolved
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed. Thank you for detecting and fixing this issue.

**#4 - 2017-12-10 16:50 - Go MAEDA**

- Status changed from Resolved to Closed

Merged to stable branches.

**Files**

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correct_git.png	111 KB	2017-10-31	Mizuki ISHIKAWA
incorrect_git.png	112 KB	2017-10-31	Mizuki ISHIKAWA