

SCM Creator (+Github) - Bug #2137

Git multiple options does not seem to work

04 Jan 2013 18:34 - Alexandre Lessard

Status:	Closed	Start date:	04 Jan 2013
Priority:	Normal	Due date:	19 May 2013
Assignee:	Andriy Lesyuk	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.4.3	External issue:	
Redmine version:	2.0.3		

Description

Hi, I've been trying to use multiple option in the scm.yaml for my git repo and it doesn't seem to work and it pass over all options.

I used it with "--bare" and it was working properly, but I wanted to add a template dir after that the "--bare" option was not even working.

So from this working code

```
production:
  auto_create: true
  deny_delete: false
  pre_create: /usr/local/bin/pre-create.sh
  post_create: /usr/local/bin/post-create.sh
  pre_delete: /usr/local/bin/pre-delete.sh
  post_delete: /usr/local/bin/post-delete.sh
  git:
    path: /path/to/repos
    git: /usr/bin/git
    options: --bare
```

To this not working code :

```
production:
  auto_create: true
  deny_delete: false
  pre_create: /usr/local/bin/pre-create.sh
  post_create: /usr/local/bin/post-create.sh
  pre_delete: /usr/local/bin/pre-delete.sh
  post_delete: /usr/local/bin/post-delete.sh
  git:
    path: /path/to/repos
    git: /usr/bin/git
    options:
      - --bare
      - --template=/path/to/template
```

when I do it manually with git it work, using this command line :

```
git init --bare --template=/path/to/template repo.git
```

Associated revisions

Revision 122 - 19 May 2013 18:18 - Andriy Lesyuk

Applied fixes for #2135, #2137 and #2183

History

#1 - 07 Jan 2013 16:31 - Alexandre Lessard

I've made some tests and the problem is about that line :

http://projects.andriylesyuk.com/projects/scm-creator/repository/entry/lib/creator/git_creator.rb#L61

```
append_options(args)
```

I've replaces it by :

```
args = append_options(args)
```

And now it works with me. Maybe there is something better to do.. but I'm a beginner un Ruby so it's my solution.

#2 - 07 Jan 2013 17:22 - Alexandre Lessard

The problem come from the fact that array + array = new array object so the reference is lost in the process.

The problem could also be resolved at :

http://projects.andriylesyuk.com/projects/scm-creator/repository/entry/lib/creator/scm_creator.rb#L143

replacing :

```
args += options['options']
```

By :

```
options['options'].each do |opt|
  args << opt
end
```

#3 - 09 Apr 2013 09:20 - Andriy Lesyuk

- Status changed from New to Open

- Assignee set to Andriy Lesyuk

- Target version set to 0.4.3

Thanks for looking into it!

#4 - 19 May 2013 17:53 - Andriy Lesyuk

- Due date set to 19 May 2013

- Status changed from Open to In Progress

- % Done changed from 0 to 100

Changed to concat and push. It would be great, if you could ensure, that it works (*going to commit changes soon*).

#5 - 29 Jul 2013 12:43 - Andriy Lesyuk

- *Status changed from In Progress to Closed*

Assuming it does...