

## Redmine - Defect #26645

### git 2.14 compatibility

2017-08-07 13:53 - Philip Taffner

|  |        |                          |                   |
|--|--------|--------------------------|-------------------|
| <b>Status:</b>   | Closed | <b>Start date:</b>       |                   |
| <b>Priority:</b>   | Normal | <b>Due date:</b>         |                   |
| <b>Assignee:</b>   |        | <b>% Done:</b>           | 0%                |
| <b>Category:</b>   | SCM    | <b>Estimated time:</b>   | 0.00 hour         |
| <b>Target version:</b>   | 3.3.5  | <b>Affected version:</b> | 3.4.2             |
| <b>Resolution:</b>   | Fixed  |                          |                   |
| <b>Description</b>   |        |                          |                   |
| There is no "--no-color" argument for "git version" anymore.                     |        |                          |                   |
| Potential fix:   |        |                          |                   |
| Index: lib/redmine/scm/adapters/git_adapter.rb                                   |        |                          |                   |
| =====  |        |                          |                   |
| --- lib/redmine/scm/adapters/git_adapter.rb (revision 16828)                     |        |                          |                   |
| +++ lib/redmine/scm/adapters/git_adapter.rb (working copy)                       |        |                          |                   |
| @@ -54,7 +54,7 @@  |        |                          |                   |
| end  |        |                          |                   |
| def scm_version_from_command_line  |        |                          |                   |
| - shellout("#{sq_bin} --version --no-color") {  io  io.read }.to_s               |        |                          |                   |
| + shellout("#{sq_bin} --version") {  io  io.read }.to_s                          |        |                          |                   |
| end  |        |                          |                   |
| end  |        |                          |                   |
| <b>Related issues:</b>   |        |                          |                   |
| Related to Redmine - Defect #5324: Git not working if color.ui is enabled        |        | <b>Closed</b>            | <b>2010-04-15</b> |
| Related to Redmine - Defect #29416: Do not show Git revisions                    |        | <b>Reopened</b>          |                   |
| Has duplicate Redmine - Defect #26765: Redmine 3.3.3.stable Cannot find binar... |        | <b>Closed</b>            |                   |

### Associated revisions

#### Revision 16948 - 2017-08-08 07:10 - Toshi MARUYAMA

git: remove "--no-color" option from "git --version" for git 2.14 compatibility (#26645)

#### Revision 16949 - 2017-08-08 08:22 - Toshi MARUYAMA

Merged r16948 from trunk to 3.4-stable (#26645)

git: remove "--no-color" option from "git --version" for git 2.14 compatibility.

#### Revision 16950 - 2017-08-08 08:24 - Toshi MARUYAMA

Merged r16948 from trunk to 3.3-stable (#26645)

git: remove "--no-color" option from "git --version" for git 2.14 compatibility.

### History

#### #1 - 2017-08-08 05:54 - Toshi MARUYAMA

- Related to Defect #5324: Git not working if color.ui is enabled added

#### #2 - 2017-08-08 06:09 - Toshi MARUYAMA

```
$ ./git --version
git version 2.14.0
$ ./git --version --no-color
error: unknown option `no-color'
usage: git version [<options>]
```

```
--build-options also print build options
```

```
$ ./git log --no-color | wc
753470 3494163 28722346
$ ./git log | wc
753470 3494163 28722346
$ ./git config -l | grep color
color.ui=true
```

**#3 - 2017-08-08 06:14 - Toshi MARUYAMA**

- Subject changed from *git 2.14 breaks fetch\_changesets to git 2.14 comatibility*

**#4 - 2017-08-08 06:15 - Toshi MARUYAMA**

- Subject changed from *git 2.14 comatibility to git 2.14 compatibility*

**#5 - 2017-08-08 07:17 - Toshi MARUYAMA**

- Target version set to 3.3.5

I have committed [r16948](#).

We cannot use `self.superclass.client_version_above?` because "git --version --no-color" fails. I think I added "--no-color" to "git --version" at [r4885](#) for preventing feature brokenness.

**#6 - 2017-08-26 06:55 - Toshi MARUYAMA**

- Status changed from *New to Closed*

- Resolution set to *Fixed*

Committed in turnk, 3.4-stable, and 3.3-stable.

**#7 - 2017-08-26 21:59 - Marius BĂLTEANU**

- Has duplicate Defect #26765: *Redmine 3.3.3.stable Cannot find binary for Git 2.14* added

**#8 - 2018-08-26 20:57 - Marius BĂLTEANU**

- Related to Defect #29416: *Do not show Git revisions* added