Redmine - Defect #26765

Redmine 3.3.3.stable Cannot find binary for Git 2.14

2017-08-25 23:58 - Mike Pento

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:	SCM	**Estimated time:**	0.00 hour
Target version:			
Resolution:	Duplicate	**Affected version:**	3.3.3

Description

Redmine 3.3.3.stable cannot locate binary for Git version past 2.13.3 (Archlinux)

```
Environment:
  Redmine version                3.3.3.stable
  Ruby version                   2.3.4-p301 (2017-03-30) [x86_64-linux]
  Rails version                  4.2.7.1
  Environment                    production
  Database adapter               Mysql2
SCM:
  Git                            2.13.3
  Filesystem
Redmine plugins:
  clipboard_image_paste          1.12
  red_jenkins                    1.0.3
  redcase                        1.0
```

Attempting to add a repository to a project in Redmine after upgrading to Git v2.14.1 shows the following in the passenger log:

```
[ 2017-08-23 18:01:37.7908 1020/7fecc85f0700 age/Cor/CoreMain.cpp:917 ]: Checking whether to disco
nnect long-running connections for
 process 15964, application /usr/share/webapps/redmine/public (production)
App 14348 stderr: error: unknown option `no-color'
App 14348 stderr: usage: git version [<options>]
App 14348 stderr:
App 14348 stderr:     --build-options       also print build options
App 14348 stderr:
App 14367 stdout: Version: ImageMagick 6.9.9-9 Q16 x86_64 2017-08-21 http://www.imagemagick.org
App 14367 stdout: Copyright: © 1999-2017 ImageMagick Studio LLC
App 14367 stdout: License: http://www.imagemagick.org/script/license.php
App 14367 stdout: Features: Cipher DPC HDRI Modules OpenCL OpenMP
App 14367 stdout: Delegates (built-in): bzlib cairo fontconfig freetype gslib jng jp2 jpeg lcms lq
r ltdl lzma openexr pangocairo png ps rsvg tiff webp wmf x xml zlib
```

Investigation leads to passing the '--no-color' option from the git adapter, presumably when trying to determine if the binary is present and in the path.

Related issues:

Is duplicate of Redmine - Defect #26645: git 2.14 compatibility	**Closed**

History

#1 - 2017-08-25 23:59 - Mike Pento

NOTE: Downgrade of Git from 2.14.1 to 2.13.3 appears to be a workaround to this issue.

#2 - 2017-08-26 06:54 - Toshi MARUYAMA

- Status changed from New to Closed

- Resolution set to Duplicate

Duplicate of #26645.

#3 - 2017-08-26 21:59 - Marius BĂLTEANU

- Is duplicate of Defect #26645: git 2.14 compatibility added