# QGIS Application - Bug report #3431 fix build from pure-git clone

2011-01-22 03:56 AM - Sandro Santilli

Status: Closed
Priority: Low
Assignee: nobody Category: Build/Install

Affected QGIS version:

Operating System: Debian

Pull Request or Patch supplied:

Crashes QGIS or corrupts data:

Regression?: No

Resolution: fixed

Copied to github as #: 13491

### Description

When fetching qgis from github directly there's no way git-svn can obtain the svn version number. This is instead attempted by CMake.

The attached patch uses (when source is a git repo) only the git history, w/out involving svn, and extracts the svn revision id from git commit log (metadata).

Only works if git history didn't diverge from svn history for more than 10 commits.

Patch is here: http://strk.keybit.net/tmp/0001-Make-it-possible-to-generate-qgissvnversion.h-from-a.patch

#### History

# #1 - 2011-01-22 03:56 AM - Sandro Santilli

BTW, the patch is in mailbox format, good for reading by git-am.

## #2 - 2011-01-22 04:47 AM - Jürgen Fischer

- Resolution set to fixed
- Status changed from Open to Closed

fixed in commit:975b0fc7 (SVN r15066). surprisingly git doesn't have a builtin sed - or I just didn't find it yet.

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