# QGIS Application - Bug report #208

# AC Macro for proj/sqlite gives wrong lib dir on x86 64 for the 0.8 preview

2006-07-26 12:00 PM - judd-marine-usf-edu -

Status: Closed Priority: Low

Assignee: Gary Sherman
Category: Build/Install

Affected QGIS version:

Operating System: RedHat

Pull Request or Patch supplied:

Crashes QGIS or corrupts data:

Regression?: No

Resolution: fixed

Copied to github as #: 10267

#### **Description**

The autoconf macro for checking for the proj and sqlite3 libs in file 'configure.in' only looks for the existance of \$with\_projdir/lib, and in my case, that turns out to be /usr/lib, which exists, but contains a 32bit version of proj, not the 64bit version that will work.

If possible, it should check first for lib64, and then lib.

Even better would be the addition of a --with-proj-libs=DIR command to the configure script so I can just override it whenever I want to do so.

The same thing is there for sqlite3.

-Judd

#### History

#### #1 - 2006-08-21 02:22 AM - Gavin Macaulay -

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

configure now accepts an optional --with-projlibdir option to specify the directory where the proj library is.

### #2 - 2006-08-21 02:24 AM - Gavin Macaulay -

Done in svn commit:d04ea690 (SVN r5716)

### #3 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted

2025-06-08 1/1