# QGIS Application - Bug report #36 Update library sonames before release

2006-03-29 07:07 PM - Steve Halasz -

|  | Closed                                  |                        |       |
|--|---|------------------------|-------|
| Priority:  | Low                                     |                        |       |
| Assignee:  | Gary Sherman                            |                        |       |
| Category:  | Build/Install                           |                        |       |
| Affected QGIS version:   |   | Regression?:           | No    |
| Operating System:  | Debian                                  | Easy fix?:             | No    |
| Pull Request or Patch supplied:  |   | Resolution:            | fixed |
| Crashes QGIS or corrupts data:   |   | Copied to github as #: | 10095 |
| Description  |   |                        |       |
| No need to worry about maintaining ABI stability<br>for the present though. With multiple libraries, how will the soname |   |                        |       |
| be handled? Will they all share a soname, or each have their own? If   |   |                        |       |
| they share a soname I can stuff them all in the libqgis debian package   |   |                        |       |
| together I think. But any ABI change will force rebuilds for all   |   |                        |       |
| depending software(of which there is none in debian yet). With   |   |                        |       |
| separate sonames I need to build libqgis-core0, libqgis-core0-dev, libqgis-gui0, etc.                                    |   |                        |       |
| separate sonames I neec  | hich there is none in debian yet). With | oqgis-gui0, etc.       |       |
|  | hich there is none in debian yet). With | oqgis-gui0, etc.       |       |

# Associated revisions

Revision 8cc505f7 - 2008-04-14 11:30 PM - Jürgen Fischer

debian packaging update

- update for next release
- removed some temporary files in debian/
- add version number to shared libraries names and split them into libqgis-core0.9, libqgis-gui0.9 and libqgisgrass0.9 (fixes #36)
- split python binding and plugins into separate package python-qgis
- merge some changes from the DebianGIS repository
- build in debian/build
- updated menu and icon
- use qgis man pages (qgis\_help added)
- build on Debian unstable is lintian clean (may fix #1028)
- build also tested on OSX (Tim Sutton), MinGW (Marco Pasetti) and with MSVC

git-svn-id: http://svn.osgeo.org/qgis/trunk/qgis@8351 c8812cc2-4d05-0410-92ff-de0c093fc19c

### Revision 7f56f552 - 2008-04-14 11:30 PM - Jürgen Fischer

debian packaging update

- update for next release
- removed some temporary files in debian/
- add version number to shared libraries names and split them into

libqgis-core0.9, libqgis-gui0.9 and libqgisgrass0.9 (fixes #36)

- split python binding and plugins into separate package python-qgis
- merge some changes from the DebianGIS repository
- build in debian/build
- updated menu and icon
- use qgis man pages (qgis\_help added)
- build on Debian unstable is lintian clean (may fix #1028)
- build also tested on OSX (Tim Sutton), MinGW (Marco Pasetti) and with MSVC

git-svn-id: http://svn.osgeo.org/qgis/trunk@8351 c8812cc2-4d05-0410-92ff-de0c093fc19c

### History

## #1 - 2006-07-09 07:48 AM - shalasz -

I'm going to create a package for each lib, so the sonames should increase independently.

# #2 - 2006-07-09 07:57 AM - shalasz -

Soo... there's nothing to be done. libqgis is history and these libs are all new for 0.8. Keeping this task around as a reminder for 0.9.

### #3 - 2008-04-14 02:30 PM - Jürgen Fischer

- Resolution set to fixed

- Status changed from Open to Closed

## #4 - 2009-08-22 12:54 AM - Anonymous

Milestone Version 0.9.2 deleted