QGIS Application - Bug report #4401
debian build - forgotten dependancy

2011-10-18 06:13 AM - Darafei Praliaskouski

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Build/Install		
Affected QGIS version:		**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	invalid
Crashes QGIS or corrupts data:		**Copied to github as #:**	14333

Description

dpkg-buildpackage doesn't check for "libspatialindex-dev" and "libspatialindex1" presence in system in the very beginning, but fails later, on building stage, with:

```
CMake Error: The following variables are used in this project, but they are set to NOTFOUND.
Please set them or make sure they are set and tested correctly in the CMake files:
SPATIALINDEX_INCLUDE_DIR
  used as include directory in directory /home/kom/osm/Quantum-GIS/src/core
SPATIALINDEX_LIBRARY
   linked by target "qgis_core" in directory /home/kom/osm/Quantum-GIS/src/core
```

History

#1 - 2011-10-20 11:43 PM - Jürgen Fischer

- Resolution set to invalid

- Status changed from Open to Closed

- Subject changed from debain build - forgotten dependancy to debian build - forgotten dependancy

That's intentional. Try running dpkg-buildpackage twice or use pbuilder.

The default debian/control will be replaced with debian/control.$DIST of the distribution - and that contains the actual build dependencies.

The nightly builds work fine with this.