QGIS Application - Bug report #13783 Compiling QGIS with Oracle libs does not let you install as non-root user

2015-11-07 12:15 AM - Richard Duivenvoorde

Status:	Closed			
Priority:	Normal			
Assignee:	Jürgen Fischer			
Category:	Data Provider/Oracle			
Affected QGIS version:master		Regression?:	No	
Operating System:	Debian	Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:	worksforme	
Crashes QGIS or corru pits data:		Copied to github as #: 21809		
Description		ł		

If you compile QGIS with Oracle driver and wants to install QGIS as non-root user the 'make install' fails because make tries to install the libgsglocispatial.so in the system libs dir.

Not sure if this is by accident, or is a nessecity:

-- Up-to-date: /usr/lib/x86_64-linux-gnu/qt4/plugins/sqldrivers/libqsqlocispatial.so

CMake Error at src/providers/oracle/ocispatial/cmake_install.cmake:50 (file):

file INSTALL cannot set permissions on

"/usr/lib/x86_64-linux-gnu/qt4/plugins/sqldrivers/libqsqlocispatial.so"

Call Stack (most recent call first):

src/providers/oracle/cmake_install.cmake:55 (include)

src/providers/cmake_install.cmake:48 (include)

src/cmake_install.cmake:42 (include)

cmake_install.cmake:56 (include)

Makefile:93: recipe for target 'install' failed make: *** [install] Error 1

History

#1 - 2015-11-07 10:43 AM - Jürgen Fischer

- Resolution set to worksforme

- Status changed from Open to Closed

The sqldrivers (ocispatial but also qspatialite) are installed into the default directory for Qt plugins (QT_PLUGINS_DIR) - otherwise Qt won't find them by default.