

QGIS Application - Bug report #2122

trunk compilation errors

2009-11-19 07:51 AM - Markus Neteler

Status: Closed	
Priority: Low	
Assignee: nobody -	
Category: Build/Install	
Affected QGIS version:	Regression?: No
Operating System: Mandriva	Easy fix?: No
Pull Request or Patch supplied:	Resolution: duplicate
Crashes QGIS or corrupts data:	Copied to github as #: 12182

Description

I don't manage to compile trunk on Mandriva 2008, 64bit:

```
...
-- Found Qt-Version 4.3.1
-- Found Qt-Version 4.3.1
-- Configuring done
-- Generating done
-- Build files have been written to: /home/neteler/software/qgis_trunk/build

[ 0%] [ 1%] [ 1%] Built target svnversion
Built target plugininstaller
Built target mapserverexport
[ 8%] [ 8%] Built target ...
[ 33%] Building CXX object src/gui/CMakeFiles/qgis_gui.dir/qgsdetaileditemdelegate.o

[ 33%] Building CXX object src/providers/wfs/CMakeFiles/wfsprovider.dir/qgswfsprovider.o
[ 33%] Building CXX object src/providers/grass/CMakeFiles/qgisgrass.dir/qgsgrassprovider.o
/home/neteler/software/qgis_trunk/src/gui/qgscolorbutton.cpp: In member function 'void [[QgsColorButtonV]]2::setColor(const QColor&)':
/home/neteler/software/qgis_trunk/src/gui/qgscolorbutton.cpp:93: error: 'class QPainter' has no member named
'drawRoundedRect'
maker2: *** [src/gui/CMakeFiles/qgis_gui.dir/qgscolorbutton.o] Error 1
maker2: *** Waiting for unfinished jobs....
[ 33%] Building CXX object src/providers/wfs/CMakeFiles/wfsprovider.dir/qgswfsdata.o
maker1: *** [src/gui/CMakeFiles/qgis_gui.dir/all] Error 2
maker1: *** Waiting for unfinished jobs....
[ 33%] Building CXX object src/providers/grass/CMakeFiles/qgisgrass.dir/qgsgrass.o
[ 33%] Building CXX object src/providers/wfs/CMakeFiles/wfsprovider.dir/moc_qgswfsdata.o
[ 33%] Building CXX object src/providers/wfs/CMakeFiles/wfsprovider.dir/moc_qgswfsprovider.o
Linking CXX shared library libqgisgrass.so
Linking CXX shared module libwfsprovider.so
[ 33%] Built target qgisgrass
[ 33%] Built target wfsprovider
make: *** [all] Error 2
[ 0%] Built target svnversion
[ 7%] Built target ui
[ 23%] Built target qgis_core
[ 23%] Building CXX object src/gui/CMakeFiles/qgis_gui.dir/qgscolorbutton.o
/home/neteler/software/qgis_trunk/src/gui/qgscolorbutton.cpp: In member function 'void [[QgsColorButtonV]]2::setColor(const
```

```
QColor&):  
/home/neteler/software/qgis_trunk/src/gui/qgscolorbutton.cpp:93: error: 'class QPainter' has no member named  
'drawRoundedRect'  
maker2: *** [src/gui/CMakeFiles/qgis_gui.dir/qgscolorbutton.o] Error 1  
maker1: *** [src/gui/CMakeFiles/qgis_gui.dir/all] Error 2  
make: *** [all] Error 2
```

Deleting the offending line (brutal hack) leads to the next error:

```
[ 51%] Building CXX object src/app/CMakeFiles/qgis.dir/qgsaddattrdialog.o  
/home/neteler/software/qgis_trunk/src/app/qgisapp.cpp: In member function 'void [[QgisApp]]::loadPythonSupport()':  
/home/neteler/software/qgis_trunk/src/app/qgisapp.cpp:4882: error: no matching function for call to 'QLibrary::QLibrary(QString&,  
QString&)'  
/usr/lib/qt4/include/QtCore/qlibrary.h:96: note: candidates are: QLibrary::QLibrary(const QLibrary&)  
/usr/lib/qt4/include/QtCore/qlibrary.h:68: note:         QLibrary::QLibrary(const QString&, int, QObject*)  
/usr/lib/qt4/include/QtCore/qlibrary.h:67: note:         QLibrary::QLibrary(const QString&, QObject*)  
/usr/lib/qt4/include/QtCore/qlibrary.h:66: note:         QLibrary::QLibrary(QObject*)  
[ 51%] Building CXX object src/app/CMakeFiles/qgis.dir/qgsattributeactiondialog.o  
maker2: *** [src/app/CMakeFiles/qgis.dir/qgisapp.o] Error 1  
maker2: *** Waiting for unfinished jobs....  
Parsing SIP files for 'gui' library...  
/usr/bin/sip -c gui -b /home/neteler/software/qgis_trunk/build/python/gui/gui.sbf -l /home/neteler/software/qgis_trunk/python -l  
/usr/share/sip/PyQt4 -x [[VendorID]] -t WS_X11 -x [[PyQt]]_NoPrintRangeBug -t Qt_4_3_0 -g  
/home/neteler/software/qgis_trunk/python/gui/gui.sip  
maker1: *** [src/app/CMakeFiles/qgis.dir/all] Error 2  
Parsing SIP files for 'analysis' library...  
/usr/bin/sip -c analysis -b /home/neteler/software/qgis_trunk/build/python/analysis/analysis.sbf -l  
/home/neteler/software/qgis_trunk/python -l /usr/share/sip/PyQt4 -x [[VendorID]] -t WS_X11 -x [[PyQt]]_NoPrintRangeBug -t  
Qt_4_3_0 -g /home/neteler/software/qgis_trunk/python/analysis/analysis.sip  
Creating makefiles...  
Creating qgisconfig.py...  
...
```

History

#1 - 2009-11-19 08:11 AM - Markus Neteler

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

sorry, created due to unresponsive trac. Clone of #2122