

Packages - Bug #1547

[qt5-quickcontrols2] cmake is confused about QtQuick version

2017-11-26 11:02 PM - bill-auger

Status:	not-a-bug	% Done:	0%
Priority:	bug		
Assignee:			
Category:			
<div>Description</div> <div>while compiling a cmake-based program that requires 'qt5-quickcontrols</div> <div>CMake Error at /usr/lib64/cmake/Qt5QuickControls2/Qt5QuickControls2Config.cmake:102 (find_package) :</div> <div>Could not find a configuration file for package "Qt5Quick" that is compatible with requested version "5.9.3".</div> <div>The following configuration files were considered but not accepted:</div> <div> /usr/lib64/cmake/Qt5Quick/Qt5QuickConfig.cmake, version: 5.9.2</div> <div>Call Stack (most recent call first):</div> <div> /usr/lib64/cmake/Qt5/Qt5Config.cmake:28 (find_package)</div> <div> CMakeLists.txt:91 (FIND_PACKAGE)</div> <div>-- Configuring incomplete, errors occurred!</div> <div>\$ sudo pacman -Ss qt5 grep quick</div> <div>extra/qt5-quickcontrols 5.9.3-1 (qt qt5)</div> <div>extra/qt5-quickcontrols2 5.9.3-1 (qt qt5) [installed]</div> <div>the 'Qt5QuickConfig' config file mentions only v5.9.2 and the directory /usr/include/qt/QtQuick/5.9.2 - /usr/include/qt/QtQuick/ has a subdir for 5.9.2 but not for 5.9.3</div> <div>that directory does not appear to be associated with the 'qt5-quickcontrols2' package though (or any package according to pkgfile) and still exists after the 'qt5-quickcontrols2' package is removed</div> <div>\$ grep 5.9.2 /usr/lib64/cmake/Qt5Quick/Qt5QuickConfig.cmake</div> <div> "\${_qt5Quick_install_prefix}/include/qt/QtQuick/5.9.2"</div> <div> "\${_qt5Quick_install_prefix}/include/qt/QtQuick/5.9.2/QtQuick"</div> <div> 5.9.2 \${_Qt5Quick_FIND_VERSION_EXACT}</div> <div> _populate_Quick_target_properties(RELEASE "libQt5Quick.so.5.9.2" "")</div> <div>\$ ls /usr/include/qt/QtQuick/ grep 5.9.</div> <div>5.9.2</div> <div>\$ pkgfile /usr/include/qt/QtQuick/5.9.2/QtQuick/private/qquicktextnode_p.h</div> <div><empty></div> <div>\$ pkgfile /usr/include/qt/QtQuick/5.9.2/</div> <div><empty></div>			

History

#1 - 2017-11-26 11:03 PM - bill-auger

- Description updated

#2 - 2017-11-26 11:22 PM - bill-auger

- Description updated

- Subject changed from [qt5-quickcontrols2] package v5.9.3 actually installs v5.9.2 - confuses cmake to [qt5-quickcontrols2] cmake is confused about QtQuick version

#3 - 2017-11-26 11:29 PM - bill-auger

explicitly installing v5.9.2 from the archive allows the build to complete

https://archive.archlinux.org/packages/q/qt5-quickcontrols2/qt5-quickcontrols2-5.9.2-2-x86_64.pkg.tar.xz

#4 - 2018-01-17 06:04 PM - oaken-source

- *Status changed from open to not-a-bug*

qt5-quickcontrol* is provided by arch, and I'm not sure there is something we could fix here. I'm closing this as invalid for this reason, but feel free to reopen.