Quassel IRC - Bug #450

FindPhonon.cmake fails to find phonon library on win32

12/20/2008 04:29 PM - seezer

Status: Resolved Start date: **Priority:** Normal Due date: Assignee: Sputnick % Done: 0% Category: **Quassel Client Estimated time:** 0.00 hour Target version: 0.6.0 Version: 0.4.0 OS: Any

Description

QT PHONON LIBRARY is set correctly (via FindQt4.cmake) but PHONON LIBRARY is not due to different NAMES arguments.

Attached is a patch which adopts the NAMES from FindQt4.

(tested only on win32 with qt-4.4.3)

History

#1 - 12/28/2008 01:52 AM - Sputnick

- Priority changed from High to Normal

#2 - 03/04/2009 02:28 PM - APTX

On windows all release Qt libraries have a "4" appended for example: QtCore4.dll phonon4.lib All debug Qt libraries have "d4" appended for example: QtCored4.dll phonond4.lib

#3 - 03/04/2009 07:30 PM - APTX

The version number is appended only if Qt is built dynamically. Libs in a static Qt build do not have the "4" appended.

#4 - 04/22/2009 07:34 AM - Squider

The 0001-Enhance-FindPhonon.patch makes the release build link to the debug libraries, so this should be looked into with some care. This probably needs modifications to FIND LIBRARY WITH DEBUG as well to make things work on all platform and with both static and shared linkage.

#5 - 02/17/2010 12:18 AM - seezer

- Status changed from Assigned to Resolved
- Target version set to 0.6.0

Solved in 0a63415ba90b58da6c79cf27ff333a3d1bc52986

Files

0001-Enhance-FindPhonon.patch 1.47 KB 12/20/2008 admin

05/25/2025