

PortAudio

System: Linux Mint 17.3 C-IDE: QtCreator 3.6.0 with Qt 5.5.1 ===== Documentation =====
http://portaudio.com/docs/v19-doxydocs/portaudio_8h.html#af18dd60220251286c337631a855e38a0
 ===== Download ===== http://www.portaudio.com/archives/pa_stable_v19_20140130.tgz =====
 Installation ===== ****WARNING****: Installation is not recommended, when using audacity on the system. \\ Just compile the lib, and point QtCreator directly to the according paths. First install ALSA libraries: `sudo apt-get install libalsa-ocaml-dev` Extract portaudio\\ run `./configure { { ::2016-03-05_001.png?direct&500 }` }

```
make clean
make
sudo make install
sudo ldconfig
```

--- ===== Qt Project ===== With installed libs:\\

```
TEMPLATE = app
CONFIG += console
CONFIG -= app_bundle
CONFIG -= qt

SOURCES += patetest_sine8.c

LIBS += -L/usr/local/lib -lportaudio -lm
```

Without installed libs:

```
audiosplitter.pro
Line: 20, Col: 14

1 TEMPLATE = app
2 CONFIG += console
3 CONFIG -= app_bundle
4 CONFIG -= qt
5
6 SOURCES += audiosplitter.c waveio.c
7 HEADERS += \
8     audiosplitter.h \
9     conio.h \
10    waveio.h
11
12 INCLUDEPATH += /home/karl/Qt5-projects/portaudio/libportaudio/include
13
14 QMAKE_CFLAGS += -std=c99
15
16 LIBS += -L/home/karl/Qt5-projects/portaudio/libportaudio/lib/.libs -lportaudio -lm -lncurses
17
18
19 DISTFILES += \
20     infos.txt
21
```

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Last update: **2018/03/26 00:54**



