

# polkit-qt5

A library that allows developers to access PolicyKit API with a nice Qt-style API

<b>runtime dependencies</b>	polkit (System tools)
	qt5base (Graphic libraries and applications/Other GUIs)

```
mkdir /data/buildroot/package/polkit-qt5
cat > /data/buildroot/package/polkit-qt5/Config.in<< 'EOF'
config BR2_PACKAGE_POLKIT_QT5
    bool "polkit-qt5"
    depends on BR2_PACKAGE_QT5BASE
    depends on BR2_PACKAGE_POLKIT
    help
        A library that allows developers to access PolicyKit API with a
        nice Qt-style API
EOF

cat > /data/buildroot/package/polkit-qt5/polkit-qt5.mk<< 'EOF'
#####
#
# polkit-qt5
#https://download.kde.org/stable/polkit-qt-1/polkit-qt-1-0.114.0.tar.xz
#####
POLKIT_QT5_VERSION = 0.114.0
POLKIT_QT5_SOURCE = polkit-qt-1-$(POLKIT_QT5_VERSION).tar.xz
POLKIT_QT5_SITE = https://download.kde.org/stable/polkit-qt-1

POLKIT_QT5_DEPENDENCIES = polkit qt5base
POLKIT_QT5_INSTALL_TARGET = YES
POLKIT_QT5_SUPPORTS_IN_SOURCE_BUILD = NO
POLKIT_QT5_CONF_OPTS = -
DCMAKE_TOOLCHAIN_FILE=$(HOST_DIR)/share/buildroot/toolchainfile.cmake \
    -DCMAKE_INSTALL_PREFIX=/usr \
    -DBUILD_TESTING=OFF \
    -DBUILD_QCH=OFF
define POLKIT_QT5_CONFIGURE_CMDS
    if [[ ! -L "$(HOST_DIR)/usr/lib/libpcre.so.3" ]]; then ln -s
$(HOST_DIR)/usr/lib/libpcre.so $(HOST_DIR)/usr/lib/libpcre.so.3; fi
    if [[ ! -d $(@D)/buildroot-build ]]; then mkdir $(@D)/buildroot-build; fi
    cd $(@D)/buildroot-build && \
    LDFLAGS="$(LDFLAGS) -pthread -Wl,--as-needed -Wl,--allow-shlib-undefined"
    cmake "$(@D)/" $(POLKIT_QT5_CONF_OPTS)
endef

$(eval $(cmake-package))
EOF

sed -i '/menu "Custom packages"/a source "package/polkit-qt5/Config.in"'
```

/data/buildroot/package/Config.in

From:

<http://www.ouarte.garden/> - **dwndoc**

Permanent link:

<http://www.ouarte.garden/doku.php?id=buildroot:polkit-qt5>

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