networkmanager-qt

Qt wrapper for NetworkManager API

runtime dependencies	network-manager (Networking applications)
	qt5base (Graphic libraries and applications/Other GUIs)
make dependencies	extra-cmake-modules
	doxygen
	qt5tools
	qt5-doc

```
mkdir /data/buildroot/package/networkmanager-qt
cat > /data/buildroot/package/networkmanager-qt/Config.in<< 'EOF'
config BR2_PACKAGE_NETWORKMANAGER_QT
        bool "networkmanager-qt"
        depends on BR2_PACKAGE_NETWORK_MANAGER
        depends on BR2_PACKAGE_QT5BASE
        depends on BR2_PACKAGE_QT5TOOLS
        help
          Qt wrapper for NetworkManager API
EOF

cat > /data/buildroot/package/networkmanager-qt/networkmanager-qt.mk<< 'EOF'
################################################################
#
# networkmanager-qt
#https://download.kde.org/stable/frameworks/5.95/networkmanager-qt-5.94.0.ta
r.xz
################################################################
NETWORKMANAGER_QT_VERSION = 5.94.0
NETWORKMANAGER_QT_SOURCE  = networkmanager-qt-
$(NETWORKMANAGER_QT_VERSION).tar.xz
NETWORKMANAGER_QT_SITE    = https://download.kde.org/stable/frameworks/5.94

NETWORKMANAGER_QT_DEPENDENCIES = network-manager qt5base qt5tools
NETWORKMANAGER_QT_INSTALL_TARGET = YES
NETWORKMANAGER_QT_SUPPORTS_IN_SOURCE_BUILD = NO
NETWORKMANAGER_QT_CONF_OPTS = -
DCMAKE_TOOLCHAIN_FILE=$(HOST_DIR)/share/buildroot/toolchainfile.cmake \
    -DCMAKE_INSTALL_PREFIX=/usr \
    -DBUILD_TESTING=OFF \
    -DBUILD_QCH=OFF
define NETWORKMANAGER_QT_CONFIGURE_CMDS
  if [[ ! -L "$(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)/" $(NETWORKMANAGER_QT_CONF_OPTS)
```

```
endef

$(eval $(cmake-package))
EOF

sed -i '/menu "Custom packages"/a source "package/networkmanager-
qt/Config.in"' /data/buildroot/package/Config.in
```

From:

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

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Last update: **2025/02/19 10:59**