

# plasma-wayland-protocols

Plasma Specific Protocols for Wayland'

<b>runtime dependencies</b>	qt5base (Graphic libraries and applications/Other GUIs)
<b>make dependencies</b>	kf5-extra-cmake-modules
	qt5tools

```

mkdir /data/buildroot/package/plasma-wayland-protocols
cat > /data/buildroot/package/plasma-wayland-protocols/Config.in<< 'EOF'
config BR2_PACKAGE_PLASMA_WAYLAND_PROTOCOLS
    bool "plasma-wayland-protocols"
    depends on BR2_PACKAGE_QT5BASE
    depends on BR2_PACKAGE_KF5_EXTRA_CMAKE_MODULES
    help
        Plasma Specific Protocols for Wayland'
EOF

cat > /data/buildroot/package/plasma-wayland-protocols/plasma-wayland-
protocols.mk<< 'EOF'
#####
#
# plasma-wayland-protocols
#https://download.kde.org/stable/plasma-wayland-protocols/plasma-wayland-pro
#tocols-1.7.0.tar.xz
#####
PLASMA_WAYLAND_PROTOCOLS_VERSION = 1.7.0
PLASMA_WAYLAND_PROTOCOLS_SOURCE = plasma-wayland-protocols-
$(PLASMA_WAYLAND_PROTOCOLS_VERSION).tar.xz
PLASMA_WAYLAND_PROTOCOLS_SITE =
https://download.kde.org/stable/plasma-wayland-protocols

PLASMA_WAYLAND_PROTOCOLS_DEPENDENCIES = qt5base kf5-extra-cmake-modules
PLASMA_WAYLAND_PROTOCOLS_INSTALL_TARGET = YES
PLASMA_WAYLAND_PROTOCOLS_SUPPORTS_IN_SOURCE_BUILD = NO
PLASMA_WAYLAND_PROTOCOLS_CONF_OPTS = -
DCMAKE_TOOLCHAIN_FILE=$(HOST_DIR)/share/buildroot/toolchainfile.cmake \
    -DCMAKE_INSTALL_PREFIX=/usr

define PLASMA_WAYLAND_PROTOCOLS_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)/" $(PLASMA_WAYLAND_PROTOCOLS_CONF_OPTS)
endef

$(eval $(cmake-package))

```

EOF

```
sed -i '/menu "Custom packages"/a source "package/plasma-wayland-protocols/Config.in"' /data/buildroot/package/Config.in
```

From:

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

Permanent link:

<http://www.ouarte.garden/doku.php?id=buildroot:plasma-wayland-protocols>

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

