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CMake Command Reference

Qt6::Core

qt_add_big_resources	Compiles big binary resources into object code
qt_add_binary_resources	Creates an RCC file from a list of Qt resource files
qt_add_executable	Creates and finalizes an application target of a platform-specific type
qt_add_library	Creates and finalizes a library
qt_add_plugin	Creates a Qt plugin target
qt_add_resources	Compiles binary resources into source code
qt_allow_non_utf8_sources	Prevents forcing source files to be treated as UTF-8 for Windows
qt_android_add_apk_target	Defines a build target that runs androiddeployqt to produce an APK
qt_android_apply_arch_suffix	Configures the target binary's name to include an architecture-specific suffix
qt_android_generate_deployment_settings	Generates the deployment settings file needed by androiddeployqt
qt_deploy_qt_conf	Write a qt.conf file at deployment time
qt_deploy_runtime_dependencies	Deploy Qt plugins, Qt and non-Qt libraries needed by an executable
qt_disable_unicode_defines	Prevents some unicode-related compiler definitions being set automatically on a target
qt_extract_metatypes	Extracts metatypes from a Qt target and generates an associated metatypes.json file
qt_finalize_project	Handles various common platform-specific tasks associated with a Qt project
qt_finalize_target	Handles various common platform-specific tasks associated with Qt targets
qt_generate_deploy_app_script	Generate a deployment script for an application
qt_generate_moc	Calls moc on an input file

qt_standard_project_setup	Setup project-wide defaults to a standard arrangement
qt_wrap_cpp	Creates .moc files from sources

Qt6::DBus

qt_add_dbus_adaptor	Generates an adaptor class for a D-Bus interface
qt_add_dbus_interface	Generates C++ sources implementing an interface for a D-Bus interface description file
qt_add_dbus_interfaces	Generates C++ sources implementing interfaces for D-Bus interface description files
qt_generate_dbus_interface	Generates a D-Bus interface from a header file

Qt6::InterfaceFramework

qt_add_dbus_adaptor	Generates an adaptor class for a D-Bus interface
qt_add_dbus_interface	Generates C++ sources implementing an interface for a D-Bus interface description file
qt_add_dbus_interfaces	Generates C++ sources implementing interfaces for D-Bus interface description files
qt_generate_dbus_interface	Generates a D-Bus interface from a header file

Qt6::LinguistTools

qt_add_lrelease	Add targets to transform Qt Linguist .ts files into .qm files
qt_add_lupdate	Add targets to generate or update Qt Linguist .ts files
qt_add_translation	Compiles Qt Linguist .ts files into .qm files
qt_add_translations	Add targets to update and transform Qt Linguist .ts files into .qm files

Topics >

Qt6::Qml

qt_add_qml_module	定义一个量子线模块
qt_add_qml_plugin	定义与 QML 模块关联的插件
qt_deploy_qml_imports	部署可执行文件所需的 QML 模块的运行时组件
qt_generate_deploy_qml_app_script	为 QML 应用程序生成部署脚本
qt_generate_foreign_qml_types	在 QML 模块中注册来自一个目标的类型
qt_import_qml_plugins	确保为静态构建导入目标所需的 QML 插件
qt_query_qml_module	检索有关 QML 模块的信息
qt target compile qml to cpp	

Qt6: : 远程对象

qt_add_repc_merged	从 Qt 远程对象 .rep 文件为源和副本类型创建C++头文件
qt_add_repc_replicas	从 Qt 远程对象 .rep 文件创建副本类型的C++头文件
qt_add_repc_sources	从 Qt 远程对象 .rep 文件为源类型创建C++头文件
qt_reps_from_headers	从 Q 对象头文件创建 .rep 文件

Qt6:

qt_add_statecharts	
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Qt6: : 小部件

qt_wrap_ui	为 .ui 文件创建源
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Qt6: : 网络引擎核心

qt_add_webengine_dictionary	将匈奴字典格式转换为 bdict 二进制格式
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