

Cmake Manual

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Cmake Manual

See the [cmake-buildsystem\(7\)](#) and [cmake-language\(7\)](#) manual pages for an overview of CMake concepts and source tree organization. Community The CMake Discourse Forum is a place to ask for help with CMake.

Documentation | CMake

CMake may support multiple native build systems on certain platforms. A generator is responsible

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for generating a particular build system. Possible generator names are specified in the cmake-generators(7) manual. If not specified, CMake checks the CMAKE_GENERATOR environment variable and otherwise falls back to a builtin default selection.

cmake(1) — CMake 3.17.0 Documentation

The cmake-buildsystem(7) manual is aimed at developers expanding their knowledge of maintaining a buildsystem and becoming familiar with the build targets that can be represented in CMake. The cmake-packages(7) manual explains how to create packages which can easily be consumed by third-party CMake-based buildsystems.

CMake Reference Documentation — CMake 3.17.0 Documentation

When cmake is first run in an empty build tree, it creates a CMakeCache.txt file and populates it with customizable settings for the project. This option may be used to specify a file from which to load cache entries before the first pass through the project's cmake listfiles. The loaded entries take priority over the project's default values.

cmake(1) — CMake 3.7.2 Documentation

CMake Manual CMake is a tool that helps simplify the build process for development projects across different platforms. CMake automates the generation of buildsystems such as Makefiles and Visual Studio project files. CMake is a 3rd party tool with its own documentation.

CMake Manual | Qt 5.9

CMake Manual CMake is a tool that helps simplify the build process for development projects across different platforms. CMake automates the generation of buildsystems such as Makefiles. CMake is a 3rd party tool with its own documentation.

Qt 5.0: CMake Manual

CMake » 3.12.4 Documentation » This documents an old version of CMake. Click here to see the latest release. Command-Line Tools¶ cmake(1) ctest(1) cpack(1) Interactive Dialogs¶ cmake-gui(1) ccmake(1) Reference Manuals ¶ cmake-buildsystem(7) ...

CMake Reference Documentation — CMake 3.12.4 Documentation

The CMAKE_SYSTEM_NAME is the CMake-identifier of the target platform to build for. The CMAKE_SYSTEM_PROCESSOR is the CMake-identifier of the target architecture to build for. The CMAKE_SYSROOT is optional, and may be specified if a sysroot is available. The CMAKE_STAGING_PREFIX is also optional. It may be used to specify a path on the host to install to.

cmake-toolchains(7) — CMake 3.17.0 Documentation

CMake is a tool to simplify the build process for development projects across different platforms. CMake automatically generates build systems, such as Makefiles and Visual Studio project files. CMake is a 3rd party tool with its own documentation. This topic describes how to use CMake 3.1.0 with Qt 5.

Build with CMake 5.14.2

GNU Make Manual Free Software Foundation last updated January 19, 2020. This manual (make) is available in the following formats: HTML (1028K bytes) - entirely on one web page. HTML - with one web page per node.; HTML compressed (208K gzipped characters) - entirely on one web page. HTML compressed (256K gzipped tar file) - with one web page per node.

GNU Make Manual - GNU Project - Free Software Foundation

The Configure Step. During the configure step, CMake first reads the CMakeCache.txt if it exists from a prior run. It then reads CMakeLists.txt, found in the root of the source tree given to

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CMake. During the configure step, the CMakeLists.txt files are parsed by the CMake language parser. Each of the CMake commands found in the file is executed by a command pattern object.

The Architecture of Open Source Applications: CMake

On Unix/Linux machines, CMake generates a Makefile by default to perform the LAMMPS build. Alternate forms of build info can be generated via the -G switch, e.g. Visual Studio on a Windows machine, Xcode on MacOS, or KDevelop on Linux. Type `cmake--help` to see the "Generator" styles of output your system supports.

3.1. Build LAMMPS with CMake — LAMMPS documentation

CMake: Generates native build environments - UNIX/Linux Makefiles - Windows Visual Studio Projects, NMake, - Apple Xcode Support for Macros Custom targets/commands Cross-Platform OpenSource Finding/configuring software (Qt, Doxygen, Boost, ...) Introduction to CMake, 11/04/2011

Introduction to CMake - Freie Universität

CMake is a cross-platform free and open-source software tool for managing the build process of software using a compiler-independent method. It supports directory hierarchies and applications that depend on multiple libraries. It is used in conjunction with native build environments such as Make, Qt Creator, Ninja, Apple's Xcode, and Microsoft Visual Studio. It has minimal dependencies, requiring only a C++ compiler on its own build system.

CMake - Wikipedia

The C++ CMake tools for Windows component uses the Open Folder feature to consume CMake project files (such as CMakeLists.txt) directly for the purposes of IntelliSense and browsing. Both Ninja and Visual Studio generators are supported. If you use a Visual Studio generator, it generates

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a temporary project file and passes it to msbuild.exe.

CMake projects in Visual Studio | Microsoft Docs

1.1 How to Read This Manual If you are new to make, or are looking for a general introduction, read the first few sections of each chapter, skipping the later sections. In each chapter, the first few sections contain introductory or general information and the later sections contain specialized or technical information.

GNU Make

GNU make. This file documents the GNU make utility, which determines automatically which pieces of a large program need to be recompiled, and issues the commands to recompile them. This is Edition 0.75, last updated 17 January 2020, of The GNU Make Manual, for GNU make version 4.3.

GNU make

cotire manual Cotire (compile time reducer) is a CMake module that speeds up the build process of CMake based build systems by fully automating techniques as precompiled header usage and single compilation unit builds for C and C++.

cotire/MANUAL.md at master · sakra/cotire · GitHub

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