

# Meson Build Configuration

**Build Settings**

Edit build configuration: Debug Add Remove Rename... Clone...

**Meson**

Parameters

Build directory:  Browse...

Filter

Key	Value
Subprojects	
▼ backend	
backend_max_links	0
▼ base	
b_ndebug	false
b_pch	true
b_vsct	from_buildtype
▼ compiler	
build.cpp_args	
build.cpp_eh	default
build.cpp_link_args	
build.cpp_rtti	true
build.cpp_std	none
build.cpp_winlibs	'kernel32.lib' 'user32.lib' 'gdi32.lib' 'winspool.lib' 'shell32.lib' 'ole32.lib' 'oleaut32.l...
cpp_args	
cpp_eh	default
cpp_link_args	
cpp_rtti	true

Apply Configuration Changes ⚠ Wipe Project

Meson builds projects in the directory specified in the **Build directory** field.

Build settings are grouped by category. You can modify all settings, except backend, which is forced to Ninja, buildtype, debug, and optimization to ensure compatibility with Qt Creator.

To modify a setting, double-click it. Modified settings are formatted in bold until you select **Apply configuration changes** to apply them. This triggers `meson configure`. If problems arise, select **Wipe Project** to fix the build directory configuration.

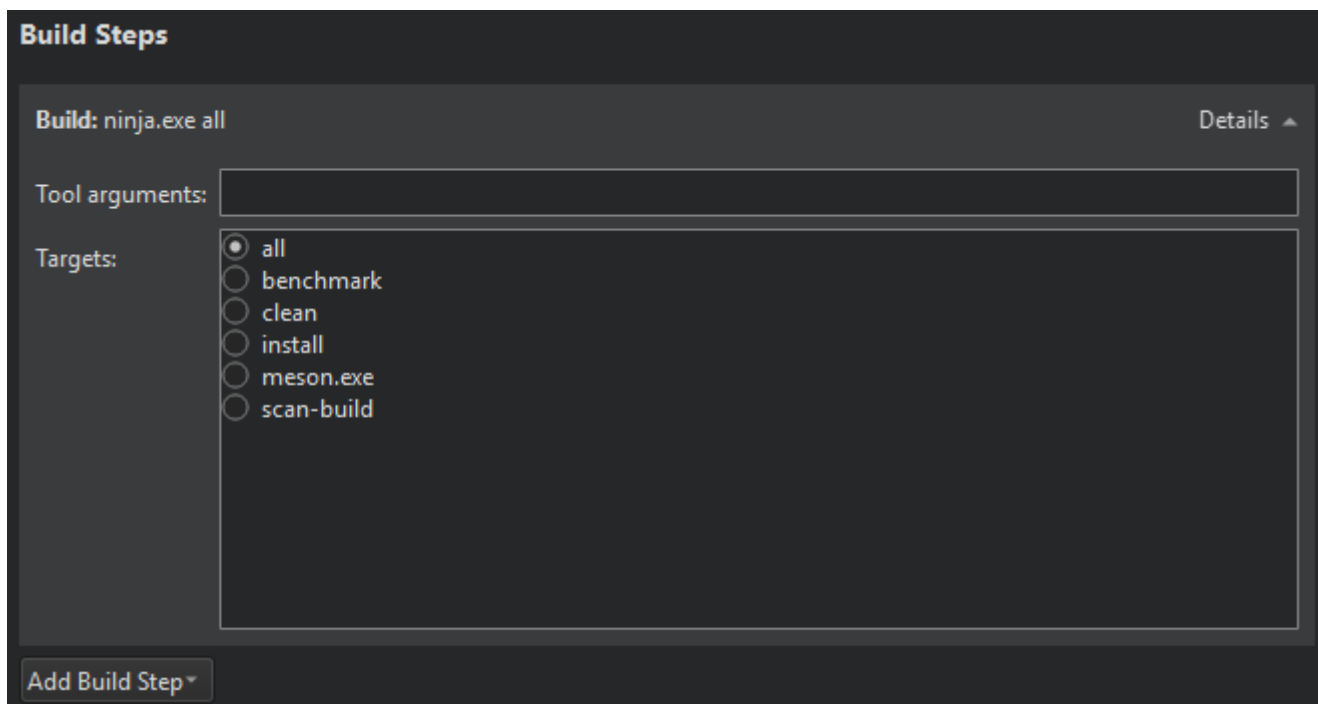
`CROSS_FILE.TXT`.

For more information about using Meson, see [Setting Up Meson](#).

## Meson Build Steps

Qt Creator builds Meson projects by running `ninja -v target`.

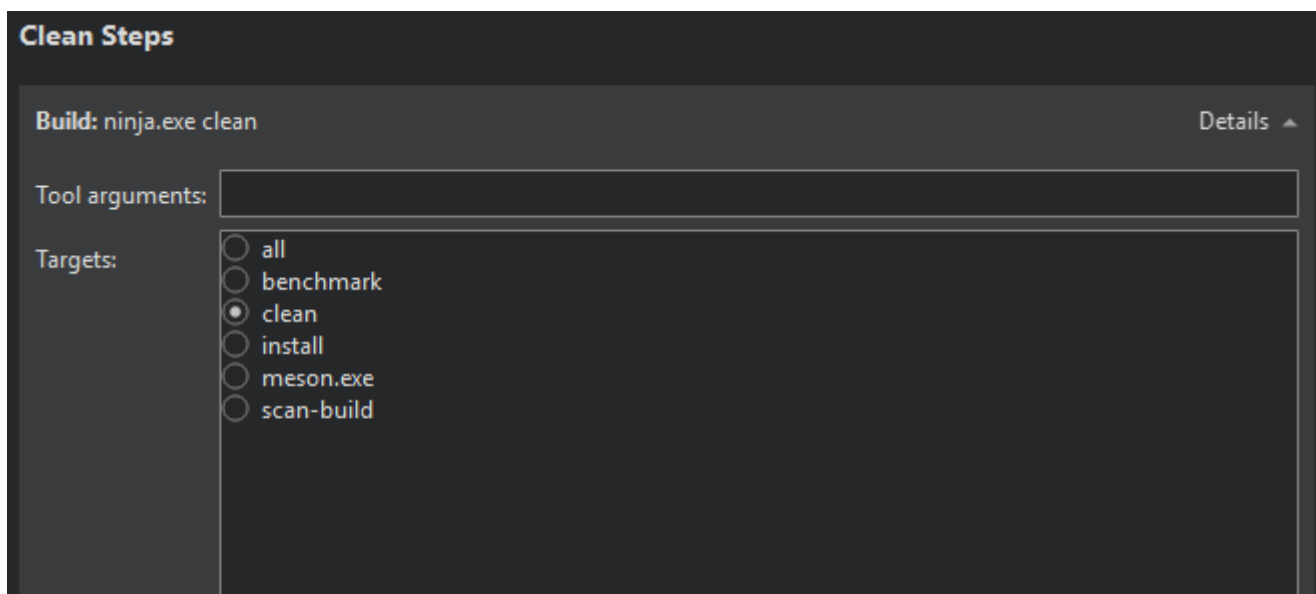
You can add arguments and targets for the build command in **Build Steps**.



The build errors and warnings are parsed and displayed in [Issues](#).

## Meson Clean Steps

When building with Meson, you can add arguments and targets for the clean command in **Clean Steps**.





The build errors and warnings are parsed and displayed in **Issues**.

[< Qbs Build Configuration](#)

[IncrediBuild Build Configuration >](#)

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