.github	#	CI configuration
build	#	generated build configurations (CMake)
cmake	#	cmake config files
docs	#	documentation
examples	#	example programs
external	#	3rd party dependencies
include	#	public interfaces
zero_mate	#	interface for external peripherals
lib	#	project libraries
misc	#	project libraries
output	#	generated output folder
peripherals	#	external peripherals (.dll)
src	#	source code
test	#	unit tests
tools	#	development tools
.clang-format	#	source code formatting style
.clang-tidy	#	static code analysis config
.gitignore	#	gitignore file
$. \\ git modules$	#	3rd party Git dependencies
clean.bat	#	cleans the project structure (Windows)
clean.sh	#	cleans the project structure (Linux)
${\bf CMakeLists.txt}$	#	top level CMake file
${\it CMake Presets. json}$	#	build configurations
codecov.yaml	#	code coverage conf
Doxygen	#	source code documentation config
imgui.ini	#	GUI windows default layout
LICENSE	#	project license
peripherals.json	#	connection of external peripherals
README.md	#	top level readme