

Roadmap for CLion 2018.1

More details in [our blog](#).

- C++ support
 - ★ Continue with the overhaul in the major areas
 - ★ Extend support for C++17
 - ★ Fix bugs and regressions
- Performance
 - ★ Reduce IDE freezes
- Project model
 - ★ Decouple CMake from CLion; start preparing a project model API
- Editor
 - ★ Code fold of control flow statements (if/else, do/while, for, switch)
- Remote development
 - ★ WSL support
 - ★ Remote debug via SSH (w/o gdbserver)
- Debugger
 - ★ Hex view
 - Memory view
- Tools
 - ~~Support for Google Sanitizers~~
 - Clang-Tidy
 - ★ Tuning default profile (set of enabled checks)
 - ★ Support for options and configuration files
 - ~~Support for CTest (likely will be ready for 2018.2)~~