

Roadmap for CLion 2019.1

- Embedded Development
 - ★ Integrate the [OpenOCD + STM32CubeMX](#) plugin into CLion
- Debugger
 - ~~Rework experimental hex implementation~~
 - ★ Add memory view to CLion
 - ★ Add disassembler view for LLDB debugger (only available for GDB for now)
 - ★ Work on debugger for MSVC on Windows (this might not be finished by the time 2019.1 is released, but some experimental preview will likely be available)
- C++ support
 - ★ Better indicators related to the Clangd-based engine (in order to measure the memory and CPU usage for this new engine on the user's side)
 - ★ Wider integration with Clangd-based language engine: the next candidate is syntax highlighting
 - ★ Various bug-fixes in CLion's own language engine
- ★ Performance improvements and elimination of freezes: here we plan to focus on memory and CPU usage, investigate deeper first project indexing times and completion performance.
- ★ Formatter: Clang-format integration
 - In reformat action
 - On the commit stage
 - Automatic Clang-format config detection
- ★ Project models: continue detaching the API