

Quassel IRC - Bug #1582

No known features for CXX compiler "Clang" version 9.0.1.

07/03/2020 11:56 AM - ryandesign

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|---|--------------|------------------------|------------|
| Status: | New | Start date: | 07/03/2020 |
| Priority: | Normal | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | Build System | Estimated time: | 0.00 hour |
| Target version: | | OS: | Any |
| Version: | 0.13.0 | | |
| Description | | | |
| quassel 1.13.1 does not compile on macOS with open-source clang 9.0.1, as installed by MacPorts: | | | |
| https://build.macports.org/builders/ports-10.10_x86_64-builder/builds/118560/steps/install-port/logs/stdio | | | |
| <pre>CMake Error in src/CMakeLists.txt: No known features for CXX compiler "Clang" version 9.0.1.</pre> | | | |
| It is necessary to use a newer open-source clang to compile quassel on older versions of OS X because your code requires thread-local storage which older Apple clangs did not provide. | | | |
| But it is easy to verify the problem even on newer versions of macOS by attempting to compile using open-source clang 9.0.1 from MacPorts instead of Xcode clang from Apple. | | | |
| The Version popup menu in this issue tracker is missing version 0.13.1; please add it. | | | |