
Subject: Re: theide with libclang
Posted by [Lance](#) on Sun, 02 Oct 2022 22:58:01 GMT
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To Mirek:

Same result. Crashed with sigmentation fault. Initial parsing (with a dialog box prompting or something similar) didn't show up. One out of two run, I noticed the right panel populated with class/function info. Blank in the other: it crashed before anything could come out.

The code editor didn't respond to key stroke/mouse click. I intended to enter something in the code editor to see if code completion would work, but wasn't able to activate the code editor. Maybe it's working too hard at the background doing parsing.

It behaved somewhat differently from the previous version, in a sense, worse. But that should not matter once we figure out the reason for the segmentation fault.

gdb/run/bt produced similar information.

I was able to do some screen shots of supposed calling stack, hopefully it means something to you.

BTW: the generated ide is showing version 16466.

Update: in all following run(5-6), right panel were populated. And code editor could be activated. Code complete performed with similar response speed as previous tested version. So, no, it's not worth in this regard.

File Attachments

1) [clang.png](#), downloaded 583 times

/lib/x86_64-linux-gnu/libclang-14.so.13
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clang_getCursorPrettyPrinted () from /lib/x86_64-linux-gnu/libclang-14.so.13
ClangCursorInfo::RawId (this=0x7fffc57ed3f0) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp:53
ClangCursorInfo::Id (this=0x7fffc57ed3f0) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp:122

ClangCursorInfo::Id (this=0x7fffc57ed3f0) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp:122

ClangVisitor::ProcessNode (this=0x7fffc57eeb00, cursor=...) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp

clang_visitor (cursor=..., p=..., clientData=0x7fffc57eeb00) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp

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/lib/x86_64-linux-gnu/libclang-14.so.13

clang_visitChildren () from /lib/x86_64-linux-gnu/libclang-14.so.13

clang_visitor (cursor=..., p=..., clientData=0x7fffc57eeb00) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp

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clang_visitChildren () from /lib/x86_64-linux-gnu/libclang-14.so.13

ClangVisitor::Do (this=0x7fffc57eeb00, tu=0x7fff6dcd5e20) at /home/lance/upp.src/uppsrc/ide/clang/Visitor.cpp