
Subject: LibClang/Assist++ crashes with Clang 20
Posted by [Didier](#) on Tue, 24 Jun 2025 21:03:08 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,

I update my computer to fedora 42 some time ago and I have Clang 20.
Since then assist++ crashes every time after a few seconds (I think it depends on which files I am working on).
So this is quite annoying :(

This is what I get in the log:

* /home/xxxx/upp/theide 24.06.2025 22:42:01, user: xxxx

```
22:42:01:795 INFO LoadLibClang0(): libclang path: "/usr/lib64/libclang.so.20.1.6"
22:42:01:799 INFO GuiMainFn_(): Revision: e1e14c30 Build: 17914 master
64 bit CLANG C++17 SIMD Compiled: 06/06/2025 18:11:37 /home/xxxx/upp/theide
***** PANIC: Illegal instruction!
```

I tried with different Assist++ standard : and the one that works best (or at least that doesn't crash instantly ;)) is C++23

Here is my Assist configuration:

File Attachments

1) [Config_Assist.png](#), downloaded 235 times
