
Subject: LibClang/Assist++ crashes with Clang 20
Posted by [Didier](#) on Tue, 24 Jun 2025 21:03:08 GMT
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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 (ar at least that doesn't crash instantly ;)) is C++23

Here is my Assist configuration:

File Attachments

1) [Config_Assist.png](#), downloaded 141 times
