
Subject: Re: LibClang/Assist++ crashes with Clang 20

Posted by [mirek](#) on Thu, 26 Jun 2025 07:39:05 GMT

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Didier wrote on Tue, 24 June 2025 23:03Hello,

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:

Is it with git master head (nightly) or "release"?
