Subject: Re: theide with libclang
Posted by Novo on Tue, 20 Sep 2022 17:16:26 GMT
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mirek wrote on Tue, 20 September 2022 07:09Novo wrote on Sun, 18 September 2022
21:23valgrind explains everything.

While it is definitely a good idea, only one of these errors seems libclang related and fixable and it
happens on theide exit. Anyway, now fixed.

That said, everything valigrind says is worth investigation. I was able to fix many of these issues
(in master now), unfortunately it looks like majority of remaining problems is cairo related (these
happen when we are reading images from gtk).

Any help identifying the cause(s) is welcome.

Mirek
Thanks a lot! TheIde doesn't crash anymore.
I personally do not see any cairo problems. I guess Void Linux has a better valgrind exceptions
list.
The only problem I do see is an uninitialized value in Ide::Serialize.
Interestingly, this problem depends on when you close TheIde.
I guess this data is uninitialized during libclang indexing/reindexing.
My command line:
valgrind --track-origins=yes --log-file=memchk.txt
~/dvlp/cpp/code/upp/out/CLANG.Debug.Debug_Full.Gui.Shared/ide

File Attachments
1) memchk.02.zip, downloaded 164 times