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Subject: Re: New Core

Posted by [Novo](#) on Thu, 02 Jun 2016 23:23:04 GMT

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mirek wrote on Sat, 14 May 2016 01:59Novo wrote on Thu, 12 May 2016 16:23mirek wrote on Thu, 12 May 2016 03:09

Weird. That is the place it was always crashing, before I have fixed it with 'finetuning' -O options.

Are you using "Instant setup" default options?

Mirek

No, I was using old -O3 and -Os options.

Replacing -Os with -O2 fixed crashes with Optimal and Size configuration.

I didn't change -O3 to -O2 for the Speed configuration.

I do not understand where you are taking options for the Optimal configuration from. They are not declared explicitly anywhere.

I do not quite understand the question. I was just combining until it worked. Then adjusted 'instant setup' to found options.

BTW, my hypothesis here is that it is a bug linker that makes it impossible to combine size and speed optimized code (after all, there are no issues in Posix). Perhaps something related to inlines (-O3 is more aggressive in inlining everything). SO whatever, all is now -O2.

Mirek

I was trying to say that "Optimal" was hard-coded somewhere, and there was no way to change it without recompilation of TheIDE. Anyway, it is gone now.

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