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Subject: Re: New Core

Posted by [Novo](#) on Thu, 12 May 2016 14:23:57 GMT

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mirek 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.

Another interesting thing. A quote from documentation: "-Os: optimizes code for size. It activates all -O2 options that do not increase the size of the generated code. It can be useful for machines that have extremely limited disk storage space and/or CPUs with small cache sizes."

So, basically, -Os is -O2 with some limitations.

Thanks.

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