
Subject: Re: ide: Optimal mode removed
Posted by [Novo](#) on Fri, 03 Jun 2016 19:07:28 GMT
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mirek wrote on Fri, 03 June 2016 03:03Novo wrote on Fri, 03 June 2016 01:51mirek wrote on Sat, 21 May 2016 09:09As .exe size reduction by using Optimal mode became irrelevant over years, I have removed Optimal mode (and Size / Speed) from the ide.

It is now either Debug or Release and options for release are by default set to speed optimization. Wouldn't it be better to allow user to define his/her own modes/configurations? Inheritance would be also a great option.

I personally usually have at least one extra-mode: Profiling (Release + debug information).

TIA

Uhm, we have just removed "optimal/speed/size" as too complicated :)

Anyway, release+debug can be setup in Output mode. I do so quite regularly. Is not that enough?

Mirek

Well, profiling often requires -fno-omit-frame-pointer (as in case of "prof" on Linux).

Optimal was just confusing because there was impossible to set command line arguments in case of Optimal.

In general, the problem is more complicated than just multiple configurations and inheritance, but having multiple user-defined configuration would make life much more easier, and being able to inherit from another configuration would be just amazing. :)

Regards.
