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Subject: Re: Cannot enable dynamic (Shared libs) building for release configurations on Linux

Posted by [Novo](#) on Mon, 19 May 2008 03:21:39 GMT

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You've mentioned earlier about setting `RELEASE_LINKMODE="1"` in `GCC.bm` but `Ide::SetupDefaultMethod()` reads `release.linkmode` from `RELEASE_SO`.

I couldn't make `TheIDE` stop either in `Ide::SetupDefaultMethod` (`release.linkmode = atoi(map.Get("RELEASE_LINKMODE", "0"))`) or in `OutMode::Preset()`, where `RELEASE_LINKMODE` is read.

I have no ideas where else `RELEASE_LINKMODE` can be processed. Serialized configuration files for a workspace store `release.linkmode = 0`. User interface displays correct values from `GCC.bm`. `GCC.bm` is read from `~/upp/ide`. I traced that.

BTW. "Default debug info level" also seems to be ignored by the linker. I wasn't able to get debug information till I added `"-g2"` to the "Debug options".

Something is definitely wrong ...

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