
Subject: Re: Protect package - A starting copy protection system

Posted by [mdelfede](#) on Fri, 04 Feb 2011 00:39:23 GMT

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Protect main encryption routines PROTECT_XXX works (finally !!!) with optimized mode in GCC too.... it was quite difficult

OBFUSCATE_xxx macros STILL DON'T WORK in optimized mode, so don't use them or the app will crash

I'm trying to solve it, but not sure that it's possible.

BTW GCC, besides the nasty optimizer that is on the way even if you don't want it, has a nasty bug on `__attribute__((optimize(0)))`

for functions that makes it call wrong ones sometimes, so for now don't do function-level optimizations.

I've seen that also optimization-by-module has sometimes (often...) undesirable and nasty side effects, so... keep it global !

Ciao

Max
