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

Posted by [mdelfede](#) on Fri, 01 Jun 2018 09:33:30 GMT

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Hi all! :)

I'm (finally) trying to update the Protect package, just to solve some of its bugs.

I hope I will succeed, it's not an easy task.

Just some anticipations:

1) It will not use inline assembly code anymore, just a couple of builtins functions available both on GCC and on MSC.

2) It will encrypt ONLY the first byte of each instruction, skipping any address part which may be fixed by linker making the application crash

3) It should work both for 32 and 64 bit builds now

For point 2 I had to import XED Intel x86 instruction set encoder/decoder; I'll add it to Bazaar to when ready.

Ciao

Max

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