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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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