Subject: Re: Protect package - A starting copy protection system
Posted by mdelfede on Wed, 06 Apr 2011 11:49:25 GMT
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Tom1 wrote on Wed, 06 April 2011 10:02Hi Max,

I tried the ProtectTest package on Windows. It worked beautifully when compiled with MSC9 but crashed when compiled with MSC10. Can you help?

(Also it turns out that 64-bit versions can not be compiled at all. However, this is not currently especially important for me.)

Best regards,

Tom

Hi Tom,

I've just tested it and developed on windows32, MSC9 and on gcc (should work on both 32 and 64 bit of gcc).
The code is STRONGLY dependent on compiler's optimizations, so it's not easy to make it generic.
I've no time right now to test with MSC10, you can do it looking at the generated code; it's not so easy, indeed.
I had the same prolem with GCC in unoptimized vs. optimized mode; on latter the compiler rearranges the code.
On MSC9 there was no difference between optimized and un-optimized; probably MSC10 does it better.
Try to disable optimizations; if it works, you'll have an hint !

Ciao

Max