Subject: Re: "All shared" in Windows question
Posted by Factor on Thu, 20 Nov 2008 10:11:37 GMT

I was able to compile the upp packages to shared lib with mingw 4.3 on windows (some minor changes needed only). During compilation the following warning message appears:

Info: resolving vtable for Upp::ImageEncoder by linking to __imp___ZTVN3Upp12ImageEncoderE
(auto-importd:/prg/mingw/bin/../lib/gcc/mingw32
 /4.3.0/../../../../mingw32/bin/ld.exe: warning: auto-importing has been activated without
--enable-auto-import specified on the command line.
This should work unless it involves constant data structures referencing symbols from
auto-imported DLLs.)

I've tested a lot of applications in the reference and example directory and all works as excepted.
My question is that how usable this method in a real world application that uses shared libs as
plugins?