Subject: Unable to link examples
Posted by manuel84 on Sun, 15 Apr 2007 09:16:32 GMT
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Hi everybody,

I've read an announcement on comp.lang.c++ and I've compiled Ultimate++ from sources.

My system is Linux, Kubuntu 6.10, g++ compiler 4.1.2, all development libs required from examples are available on my machine.

Build works fine, TheIDE starts and works fine, too, but I'm not able to make examples work. They compile, but on linking stage I got a mess of errors and warnings such as:

This is a warning:

 /usr/lib/gcc/i486-linux-gnu/4.1.2/../../../../lib/libX11.a(C rGlCur.o): In function `open_library':
(.text+0x3b): warning: Using 'dlopen' in statically linked applications requires at runtime the shared librari
 es from the glibc version used for linking

This is an error:

(.text+0x6b0): undefined reference to `jpeg_CreateCompress'
 /usr/lib/gcc/i486-linux-gnu/4.1.2/../../../../lib/libgdk_pix buf-2.0.a(io-jpeg.o): In function
`real_save_jpeg'

How can I get rid of them?
A fun story: I compiled and ran succesfully a C example using GNU Scientific Libraries as a C++, just adding compiler and linker flags.

P.S: I tried to tell IDE include directories, but nothing works.
Please help me

Emanuele