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Subject: Re: theide does not link since r1728 with GCC 4.4

Posted by [nixnixnix](#) on Thu, 04 Mar 2010 20:23:27 GMT

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Hi,

I use ubuntu and as there are no .deb installs anymore I am trying to create an installation of theIDE under a fresh install ubuntu 9.10 64bit plus g++. In the readme it says to just use make but this does not work (also domake does not work) and throws tons of errors. I have tried

make -O3 as implied in this thread but that doesn't work either. I use theIDE because I like to use IDEs and am not used to command line compiling and linking. Can anyone provide any clues to how to go about taking the latest tgz and building what I need to install theIDE please?

EDIT: ok I found another thread in which it says to install an older version of theIDE first and that this will then mean that all the things that make needs will be installed. It might be an idea to put this in the readme that ships with the source code.

EDIT: with 64 bit IDE installed it appears to build a lot of stuff. However it stops with

```
mkdir -p _out/plugin/png/GCCMK-Gcc-Gui-Linux-Posix-Shared/  
c++ -c -x c++ -O3 -ffunction-sections -fdata-sections -I./ -I/usr/include/freetype2  
-I/usr/include/gtk-2.0 -I/usr/include/glib-2.0 -I/usr/lib/glib-2.0/include -I/usr/lib/gtk-2.0/include  
-I/usr/include/cairo -I/usr/include/pango-1.0 -I/usr/include/atk-1.0 -I/usr/X11R6/include  
-I/usr/X11R6/include/freetype2 -I/usr/X11R6/include/gtk-2.0 -I/usr/X11R6/include/glib-2.0  
-I/usr/X11R6/lib/glib-2.0/include -I/usr/X11R6/lib/gtk-2.0/include -I/usr/X11R6/include/cairo  
-I/usr/X11R6/include/pango-1.0 -I/usr/X11R6/include/atk-1.0 -DflagGUI -DflagGCC  
-DflagSHARED -DflagLINUX -DflagPOSIX CtrlLib/TrayIconX11.cpp -o  
_out/CtrlLib/GCCMK-Gcc-Gui-Linux-Posix-Shared/TrayIconX11.o  
CtrlLib/TrayIconX11.cpp:9:31: error: libnotify/notify.h: No such file or directory
```

scope

```
make[1]: *** [_out/CtrlLib/GCCMK-Gcc-Gui-Linux-Posix-Shared/TrayIconX11.o] Error 1  
make[1]: Leaving directory `/home/nix/upp-x11-src-2171/uppsrc'  
cp: omitting directory `uppsrc/ide.out'  
make: *** [all] Error 1
```

Nick

