
Subject: compile & link gtk+ using theide

Posted by [3togo](#) on Sat, 26 Aug 2006 12:52:41 GMT

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Could anyone tell me how to config "theide" to compile and link with a gtk+-2.0 library.

I know how to compile and link a program in command line like

```
>gcc -P -w -O0 -g3 -Wall -fmessage-length=0 -c eggtrayicon.c -o bin/eggtrayicon.o `pkg-config  
gtk+-2.0 --cflags`
```

But where shall "pkg-config gtk+-2.0 --cflags" be placed within theide.

```
>pkg-config gtkmm-2.4 gtk+-2.0 --cflags --libs  
-I/usr/include/gtkmm-2.4 -I/usr/lib/gtkmm-2.4/include -I/usr/include/glibmm-2.4  
-I/usr/lib/glibmm-2.4/include -I/usr/include/gdkmm-2.4 -I/usr/lib/gdkmm-2.4/include  
-I/usr/include/pangomm-1.4 -I/usr/include/atkmm-1.6 -I/usr/include/gtk-2.0  
-I/usr/include/sigc++-2.0 -I/usr/lib/sigc++-2.0/include -I/usr/include/glib-2.0 -I/usr/lib/glib-2.0/include  
-I/usr/lib/gtk-2.0/include -I/usr/include/cairomm-1.0 -I/usr/include/pango-1.0 -I/usr/include/cairo  
-I/usr/include/atk-1.0 -lgtkmm-2.4 -lgdkmm-2.4 -latkmm-1.6 -lpangomm-1.4 -lcairomm-1.0  
-lglibmm-2.4 -lsigc-2.0 -lgtk-x11-2.0 -lgdk-x11-2.0 -latk-1.0 -lgdk_pixbuf-2.0 -lm -lpangocairo-1.0  
-lfontconfig -lXext -lXrender -lXinerama -lXi -lXrandr -lXcursor -lXfixes -lpango-1.0 -lcairo -lX11  
-lobject-2.0 -lmodule-2.0 -ldl -lglib-2.0
```
