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Subject: Is there any clever ways to put cflags and libs list within theide

Posted by [3togo](#) on Wed, 10 May 2006 15:13:42 GMT

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I want to put all these parameters into theide so that I could use gtkmm lib. Is there any clever way to do so?

3togo

```
[jc@localhost src]$ pkg-config --libs gtkmm-2.4
-lgtkmm-2.4 -lgdkmm-2.4 -latkmm-1.6 -lgtk-x11-2.0 -lpangomm-1.4 -lglibmm-2.4 -lsigc-2.0
-lgdk-x11-2.0 -latk-1.0 -lgdk_pixbuf-2.0 -lm -lpangocairo-1.0 -lpango-1.0 -lcairo -lgobject-2.0
-lgmodule-2.0 -ldl -lglib-2.0
[jc@localhost src]$ pkg-config --cflags gtkmm-2.4
-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/pango-1.0 -I/usr/include/cairo -I/usr/include/atk-1.0
```

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Subject: Re: Is there any clever ways to put cflags and libs list within theide

Posted by [mirek](#) on Wed, 10 May 2006 15:37:02 GMT

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3togo wrote on Wed, 10 May 2006 11:13: I want to put all these parameters into theide so that I could use gtkmm lib. Is there any clever way to do so?

3togo

```
[jc@localhost src]$ pkg-config --libs gtkmm-2.4
-lgtkmm-2.4 -lgdkmm-2.4 -latkmm-1.6 -lgtk-x11-2.0 -lpangomm-1.4 -lglibmm-2.4 -lsigc-2.0
-lgdk-x11-2.0 -latk-1.0 -lgdk_pixbuf-2.0 -lm -lpangocairo-1.0 -lpango-1.0 -lcairo -lgobject-2.0
-lgmodule-2.0 -ldl -lglib-2.0
[jc@localhost src]$ pkg-config --cflags gtkmm-2.4
-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/pango-1.0 -I/usr/include/cairo -I/usr/include/atk-1.0
```

You can edit .var and .upp files if GUI seems too long process...

Mirek

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Subject: Re: Is there any clever ways to put cflags and libs list within theide  
Posted by [3togo](#) on Wed, 10 May 2006 18:55:36 GMT

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Thank you for your advices.

I ended up creating a upt template file and added the followings to the end of this file.

```
options(GCC32) "-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/pango-1.0 -I/usr/include/cairo -I/usr/include/atk-1.0";
```

```
link(GCC32) "-lgtkmm-2.4 -lgdkmm-2.4 -latkmm-1.6 -lgtk-x11-2.0 -lpangomm-1.4 -lglibmm-2.4
-lsigc-2.0 -lgdk-x11-2.0 -latk-1.0 -lgdk_pixbuf-2.0 -lm -lpangocairo-1.0 -lpango-1.0 -lcairo
-lgobject-2.0 -lgmodule-2.0 -ldl -lglib-2.0";
```

```
mainconfig
```

```
"" = "GUI";
```