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Subject: Re: theide and Puppy-linux  
Posted by [forlano](#) on Thu, 15 Mar 2007 12:59:37 GMT  
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ebojd wrote on Wed, 14 March 2007 21:24  
You can try running the following command from a terminal window:

```
pkg-config --cflags gtk+-2.0
```

If that return a "no package found error" then you need to install gtk+-2.0+. On the other hand, if it gives you something reasonable then add the next few lines to the makefile:

```
CINC = -I$(UPPDIR1) \  
      $(shell pkg-config --cflags libpng gtk+-2.0 xft x11)  
LIBS = $(shell pkg-config --libs libpng gtk+-2.0 xft x11)
```

Then you will need to remove the hard coded linked libs from the final link stage (just look for -lX11, and similar). Replace all of these with \${LIBS}. That hopefully will do it. Oh, remember to remove the -DflagNOGTK...

EBo --

GTK is installed:

```
>> pkg-config --cflags gtk+-2.0  
-I/usr/include/gtk-2.0 -I/usr/lib/gtk-2.0/include -I/usr/include/atk-1.0 -I/usr/include/cairo  
-I/usr/include/pango-1.0 -I/usr/include/glib-2.0 -I/usr/lib/glib-2.0/include
```

I tried to compile some package with the gtk enabled but I got many error. Anyway I'm satisfied with the current ide gtk independent. From it one can do what he wants.

Next step is realise a new developer distro C++ plus U++ that can boot from a CD-ROM. It should be about 200 MB. But maybe a simply U++ package should be enough (just unzip it in /root folder and go).

Are there interested people in this forum that want to try? Please consider that it will be not done immediately... I need time to understand how to realize the whole distro.

Luigi

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