
Subject: Re: Tarball issues

Posted by [Tom1](#) on Thu, 12 Jan 2017 11:27:34 GMT

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Hi,

Tested on a freshly installed TrueOS (based on FreeBSD).

After installing llvm39 and libnotify, make starts working. Making theide fails but umk gets built.

...

make[1]: don't know how to make ide/app.tpp/Aboutn-us.tppi. Stop

make[1]: stopped in /usr/home/tom/upp-x11-src-10699M/uppsrc

When compiling, strangely, the flags defined in compilation include flagGCC and flagLINUX, while compiling with CLANG on FreeBSD:

...
clang++ -c -x c++ -O3 -ffunction-sections -fdata-sections -Wno-logical-op-parentheses -std=c++11
-I./ -I/usr/local/include/gtk-2.0 -I/usr/local/include/pango-1.0 -I/usr/local/include/glib-2.0
-I/usr/local/lib/glib-2.0/include -I/usr/local/include -I/usr/local/include/cairo
-I/usr/local/include/pixman-1 -I/usr/local/include/freetype2 -I/usr/local/include/libdrm
-I/usr/local/include/libpng16 -I/usr/local/include/harfbuzz -I/usr/local/include/gdk-pixbuf-2.0
-I/usr/local/include/atk-1.0 -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 -I/usr/include/gdk-pixbuf-2.0 -I/usr/include/gtkglext-1.0
-I/usr/lib/gtkglext-1.0/include -I/usr/lib/i386-linux-gnu/glib-2.0/include
-I/usr/lib/x86_64-linux-gnu/glib-2.0/include -I/usr/lib/i386-linux-gnu/gtk-2.0/include
-I/usr/lib/x86_64-linux-gnu/gtk-2.0/include -DflagGUI -DflagMT -DflagGCC -DflagSHARED
-DflagLINUX -DflagPOSIX -DflagMAIN ide/BaseDlg.cpp -o
_out/ide//home/cxl/Scripts/GCCMK.bm-Gcc-Gui-Linux-Main-Mt-Posix-Shared/BaseDlg.o
...

Using umk I tried to rebuild theide but linking fails at -lfontconfig. Fontconfig is installed, but does not get linked. The library resides below /usr/local/lib, but only /usr/lib is included in library path.

Best regards,

Tom
