
Subject: : AmigaOS4

Topic: : Help me in compiling latest pixman and cairo graphics

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Hello,

as in the title, i'm trying to compile the latest version of pixman and cairo. (pixman 0.32.6 - cairo 1.14.2)

I have just a few errors: as follow

compiling pixman:

```
Configure for pixman: sh configure --prefix=/SDK/local/newlib --host=ppc-amigaos --enable-static=yes
--enable-shared=no --disable-vmx --enable-timers=no --enable-gtk=no --enable-libpng=no
```

then: gmake

```
pixman-utils.c: In function '_pixman_multiply_overflows_size':
pixman-utils.c:36: error: 'ULONG_MAX' undeclared (first use in this function)
pixman-utils.c:36: error: (Each undeclared identifier is reported only once
pixman-utils.c:36: error: for each function it appears in.)
gmake[2]: *** [pixman-utils.lo] Error 1
gmake[2]: Leaving directory `/OS41/Software/Development/pixman-0.32.6/pixman'
gmake[1]: *** [all-recursive] Error 1
gmake[1]: Leaving directory `/OS41/Software/Development/pixman-0.32.6'
gmake: *** [all] Error 2
```

Now, since pixman is needed by cairo and i don't have a fully compiled and configured pixman, when i try to configure cairo i get: configure error: "mandatory image surface backend feature could not be enabled"

cairo:

```
sh configure --prefix=/SDK/local/newlib --host=ppc-amigaos --enable-static=yes --enable-shared=no
--enable-gtk-doc=no --enable-gtk-doc-html=no --enable-gtk-doc-pdf=no --disable-largefile --enable-gcov=no
--disable-valgrind --enable-xlib=no --enable-xlib-xrender=no --enable-xcb=no --enable-xcb-shm=no
--enable-png=no --enable-script=no --enable-ft=no --enable-fc=no --enable-ps=no --enable-pdf=no
--enable-svg=no --enable-pthread=no --enable-gobject=no --enable-full-testing=no --enable-trace=no
--enable-interpreter=no --enable-symbol-lookup=no
```

Any hint?

Thank you very much