
Subject: Re: Compile problem in Gentoo-AMD64
Posted by [mirek](#) on Sun, 10 Dec 2006 17:44:44 GMT
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cioannou wrote on Sun, 10 December 2006 10:45 Trying to compile the "Hello World" example package and:

```
plugin\z: 15 file(s) built in (0:02.50), 167 msecs / file, duration = 2598 msecs
----- HelloWorld ( GUI MAIN GCC32 DEBUG SHARED DEBUG_FULL BLITZ LINUX ) (9 / 9)
hello.cpp
HelloWorld: 1 file(s) built in (0:02.02), 2020 msecs / file, duration = 2026 msecs
Linking...
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: skipping incompatible
/usr/X11R6/lib/libX11.so when searchi
ng for -lX11
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: skipping incompatible
/usr/X11R6/lib/libX11.a when searchin
g for -lX11
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: skipping incompatible
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.
1/../../../../libX11.so when searching for -lX11
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: skipping incompatible
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.
1/../../../../libX11.a when searching for -lX11
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: skipping incompatible
/usr/lib/libX11.so when searching for
-lX11
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: skipping incompatible
/usr/lib/libX11.a when searching for
-lX11
/usr/lib/gcc/x86_64-pc-linux-gnu/4.1.1/../../../../x86_64-pc-linux-gnu/bin/ld: cannot find -lX11
```

There were errors. (1:11.66)

Use GCC instead of GCC32.

(This problem is caused by linking 64 bit libs to 32 bit executable).

Mirek
