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Subject: : AmigaOS4

Topic: : Building Cross-Compiling adtools for Amiga OS4 PowerPC (ppc) with Cygwin/Bash on Ubuntu on Windows

Re: Building Cross-Compiling adtools for Amiga OS4 PowerPC (ppc) with Cygwin/Bash on Ubuntu on Windows

Author: : AmigaBlitter

Date: : 2017/11/14 13:13:46

URL:

@Hans

Thank you for the link, Hans.

Very interesting.

I haven't tried yet using --target option.

Btw, as i said in a previous post, one installation of the UWin environment worked fine. I used this installation to configure the SDL R188 and the configure report was OK. As for the math, for example, the summary reported no assembly math, just as i had specified using the flag --disable-altivec. The compilation of the SDL2 started OK, until the compiler hit the Amiga SDK requirements (i used the version 53.24).

For this reason i reinstalled everthing from scratch, trying to use the SDK 53.30.

But since then, i never been able again to put cross compiler environment to work.

Now, if i try to configure the SDL2, even specifying the --disable-altivec flag, i get in the summary that i have MMX, 3DNOW, SSE, SSE2 as math options. This is the first indication that the cross compiler is configured for x86 machine.

The second indication that tell me that i have a wrong CC setup is that as soon as i start the make command for the SDL2, i get in reply -strict -align error.