
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: : stonecracker

Date: : 2017/10/21 0:10:14

URL:

@AmigaBlitter:

Not sure what's going on with your setups. It's like the symlinks are all wonky. My output looks like this:

```
$ ls -hal /usr/local/amiga/
total 5.0K
drwxr-xr-x+ 1 sc      None  0 Oct 19 23:23 .
drwxr-xr-x+ 1 sc      None  0 Oct  4 05:10 ..
lrwxrwxrwx  1 sc      None 47 Oct  5 05:03 adtools -> /usr/local/amiga/adtools-ppc-cyg64-20170623-404
lrwxrwxrwx  1 Administrators None 30 Oct  5 07:26 adtoolsln -> adtools-ppc-cyg64-20170623-404
drwxr-xr-x+ 1 sc      None  0 Oct  4 06:59 adtools-ppc-cyg64-20170623-404
```

Note, the "adtoolsln" is another symlink that was created as part of my Visual Studio 2017 guide. That is, there are 2 symlinks pointing to the same "adtools-ppc-cyg64-20170623-404" directory -- one usable from Cygwin, the other from Windows.

For the purposes of this post, however, I'm not sure what's going on with your build.

And my Cygwin setup was done with the command, as-originally-posted, namely:

```
ln -s /usr/local/amiga/adtools-ppc-cyg64-20170623-404 /usr/local/amiga/adtools
```

Or for Uwin:

```
sudo ln -s /usr/local/amiga/adtools-ppc-uwin64-20170623-404 /usr/local/amiga/adtools
```

I have a suggestion: redo everything from scratch. That is, follow the instructions from the outset by deleting or renaming the /usr/local/amiga directory and starting from step 1.

I think I've inadvertently caused you some mis-steps in the setup because I've been editing/updating the instructions along the way...and I think you've got a versioning thing going on because of the pathnames/etc I see. Apologies.

