

PRE Built Libraries

The pre build libraries can be found in

`<SDK DIR>/linux-devkit/sysroots/armv7atzhf-neon-linux-gnueabi/usr/lib`

and the header files are in

`<SDK DIR>/linux-dev-kit/sysroots/armv7atzhf-.../usr/include` Location

I compiled a helloworld.c with below command, that runs in the SBC.

`~/ti-processor-sdk.../linux-devkit/sysroots/armv7atzhf-neon-linux-gnueabi/usr/bin/arm-none-linux-gnueabi-gcc hello.c -o hello`

as my ~~location~~ `<SDK-DIR>` is

`~/ti-processor-sdk...`

There is an pthread example in
1.1.7 GCC ToolChain Section.

cross compilation of LV-MPU-FW has been done at another VM environment `Ubuntu2`. everything is under user home dir `osboxes`, which is `/home/osboxes`