Subject: Problems with pthread in FairRoot Posted by benny_heiss on Mon, 11 Jun 2018 08:46:28 GMT

View Forum Message <> Reply to Message

Hi everybody,

after successfully configuring the current version of FairSoft on CentOS 7, I tried to install FairRoot. Running cmake resulted in the following error:

CMake Error at cmake/modules/FindGo.cmake:49 (message): Go build for go-processor failed!

Call Stack (most recent call first):

examples/advanced/GoTutorial/CMakeLists.txt:6 (build_go_package)

-- Configuring incomplete, errors occurred!

I attached the corresponding CMakeError and CMakeOutput logs. The issue seems to be something related to pthread from what I can gather from the logs. pthread is installed and is also found by cmake:

- -- Looking for pthread.h
- -- Looking for pthread.h found
- -- Looking for pthread create
- -- Looking for pthread create not found
- -- Looking for pthread_create in pthreads
- -- Looking for pthread_create in pthreads not found
- -- Looking for pthread_create in pthread
- -- Looking for pthread_create in pthread found
- -- Found Threads: TRUE

Did anyone already encounter this issue? Or is running the current version of FairRoot on CentOS 7 and knows how I can get it up and running?

Thanks for your help!

Cheers.

Benjamin

File Attachments

- 1) CMakeOutput.log, downloaded 489 times
- 2) CMakeError.log, downloaded 517 times