Subject: Problems with pthread in FairRoot
Posted by benny_heiss on Mon, 11 Jun 2018 08:46:28 GMT
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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 591 times
2) CMakeError.log, downloaded 631 times