Subject: Re: Error in PandaRootdec17 installation Posted by Anna Skachkova on Thu, 13 Sep 2018 12:55:15 GMT View Forum Message <> Reply to Message

Yes, that was v-17.10, as written in tutorial. With FairRoot v18.0.1 a have quite another picture with installation of PandaRoot dec17:

anna:~/WORK/PandaRoot/fairsoft_may18/pandaroot_dec17/buildPanda\$ cmake ../

- -- The C compiler identification is GNU 6.4.0
- -- The CXX compiler identification is GNU 6.4.0
- -- Check for working C compiler: /usr/bin/cc
- -- Check for working C compiler: /usr/bin/cc -- works
- -- Detecting C compiler ABI info
- -- Detecting C compiler ABI info done
- -- Detecting C compile features
- -- Detecting C compile features done
- -- Check for working CXX compiler: /usr/bin/c++
- -- Check for working CXX compiler: /usr/bin/c++ -- works
- -- Detecting CXX compiler ABI info
- -- Detecting CXX compiler ABI info done
- -- Detecting CXX compile features
- -- Detecting CXX compile features done
- -- The Fortran compiler identification is GNU 7.2.0
- -- Check for working Fortran compiler: /usr/bin/gfortran
- -- Check for working Fortran compiler: /usr/bin/gfortran -- works
- -- Detecting Fortran compiler ABI info
- -- Detecting Fortran compiler ABI info done
- -- Checking whether /usr/bin/gfortran supports Fortran 90
- -- Checking whether /usr/bin/gfortran supports Fortran 90 -- yes
- -- NOT Found FAIRBASE
- CMake Warning at CMakeLists.txt:73 (find_package):

By not providing "FindFairRoot.cmake" in CMAKE_MODULE_PATH this project has asked CMake to find a package configuration file provided by "FairRoot", but CMake did not find one.

Could not find a package configuration file provided by "FairRoot" with any of the following names:

FairRootConfig.cmake fairroot-config.cmake

Add the installation prefix of "FairRoot" to CMAKE_PREFIX_PATH or set "FairRoot_DIR" to a directory containing one of the above files. If "FairRoot" provides a separate development package or SDK, be sure it has been installed.

CMake Error at CMakeLists.txt:78 (include): include could not find load file:

FairMacros

CMake Error at CMakeLists.txt:79 (include): include could not find load file:

WriteConfigFile

CMake Error at CMakeLists.txt:81 (include): include could not find load file:

CheckCompiler

CMake Error at CMakeLists.txt:82 (include): include could not find load file:

CheckFortran

Set BuildType DEBUG CMake Error at CMakeLists.txt:92 (Check_Compiler): Unknown CMake command "Check_Compiler".

-- Configuring incomplete, errors occurred!

See also " /home/anna/WORK/PandaRoot/fairsoft_may18/pandaroot_dec17/buildPanda/CMak eFiles/CMakeOutput.log ".

anna:~/WORK/PandaRoot/fairsoft_may18/pandaroot_dec17/buildPanda\$ echo \$CMake /home/anna/WORK/PandaRoot/fairsoft_may18/buildFairSoft

anna:~/WORK/PandaRoot/fairsoft_may18/pandaroot_dec17/buildPanda\$ echo \$FAIRROOTPATH

/home/anna/WORK/PandaRoot/fairsoft_may18/installFairRoot-18.0.1/

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