Subject: Re: Error in PandaRootdec17 installation
Posted by Anna Skachkova on Thu, 13 Sep 2018 12:55:15 GMT
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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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