Subject: cmake fails with newest fairsoft/fairroot on stretch Posted by Bastian Löher on Thu, 16 Jan 2020 06:59:10 GMT View Forum Message <> Reply to Message

R3BRoot commit: e099fbd9633c0aa0c3ed31249e3e9c724ca138b1 Path: /u/land/R3BRoot Machine: lxlandana01 User: land FairSoft: jun19p2 FairRoot: v18.2.1

Environment: /u/land/fake_cvmfs/env.sh

Steps to reproduce:

source /u/land/fake_cvmfs/env.sh cd /u/land/R3BRoot/build_stretch cmake ..

Error Messages:

CMake Error at /u/land/fake_cvmfs/FairSoft/deps/lib/Geant4-10.5.1/GEANT4Config.cmake:36 4 (list):

list sub-command REMOVE_ITEM requires list to be present.

Call Stack (most recent call first):

CMakeLists.txt:303 (find_package)

CMake Error at /u/land/fake_cvmfs/FairSoft/deps/lib/Geant4-10.5.1/GEANT4Config.cmake:39 1 (list):

list sub-command REMOVE_ITEM requires list to be present.

Call Stack (most recent call first):

CMakeLists.txt:303 (find_package)

CMake Error at /u/land/fake_cvmfs/FairSoft/deps/lib/Geant4-10.5.1/GEANT4Config.cmake:72 1 (list):

list sub-command REMOVE_DUPLICATES requires list to be present.

Call Stack (most recent call first):

CMakeLists.txt:303 (find_package)

CMake Error at /u/land/fake_cvmfs/FairSoft/deps/lib/Geant4-10.5.1/GEANT4Config.cmake:72 (list):

list sub-command REMOVE_ITEM requires list to be present.

Call Stack (most recent call first):

CMakeLists.txt:303 (find_package)

CMake Warning at CMakeLists.txt:304 (find_package):

By not providing "FindGEANT4DATA.cmake" in CMAKE_MODULE_PATH this project has asked CMake to find a package configuration file provided by "GEANT4DATA", but CMake did not find one.

Could not find a package configuration file provided by "GEANT4DATA" with any of the following names:

GEANT4DATAConfig.cmake geant4data-config.cmake

Add the installation prefix of "GEANT4DATA" to CMAKE_PREFIX_PATH or set "GEANT4DATA_DIR" to a directory containing one of the above files. If "GEANT4DATA" provides a separate development package or SDK, be sure it has been installed.

CMake Error at CMakeLists.txt:306 (find_package):

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

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

CLHEPConfig.cmake clhep-config.cmake

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

-- Configuring incomplete, errors occurred!

Page 2 of 2 ---- Generated from GSI Forum