
Subject: CMake Error at source/python3/cmake_install.cmake:51 (file): ***
ERROR: g4py could not be created.
Posted by [Peiyong Jiang](#) on Thu, 21 Feb 2019 14:40:37 GMT
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Dear colleagues,

I have a problem with installation of external packages on my PC under Ubuntu.

With version may18 the problem is the next:

Compiling '/home/pjiang/install/fairsoft_may18/transport/geant4/build_g4py/site-modules/python/__init__.py'...

[71%] Built target test07
[73%] Built target test06
[74%] Built target test09
[75%] Built target test10
[76%] Built target test08
[76%] Built target g4py_module
[76%] Built target test11
[78%] Built target test13
[78%] Built target test12
[82%] Built target gtest01
[100%] Built target pyG4geometry

Install the project...

-- Install configuration: "RelWithDebInfo"
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4global.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4interface.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4intercoms.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4run.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4event.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4tracking.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4track.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4geometry.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4materials.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4particles.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4processes.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4digits_hits.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4visualization.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4graphics_reps.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4physicslists.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/G4gdml.so
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/__init__.py
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/colortable.py
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/g4thread.py
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/g4viscp.py
-- Installing: /home/pjiang/install/fairsoft/lib/Geant4/hepunit.py

CMake Error at source/python3/cmake_install.cmake:51 (file):
file INSTALL cannot find

```
" /home/pjiang/install/fairsoft_may18/transport/geant4/build_g4py/source/python3/__init__.pyc "
```

Call Stack (most recent call first):

```
source/cmake_install.cmake:58 (include)
cmake_install.cmake:42 (include)
```

Makefile:128: recipe for target 'install' failed

make: *** [install] Error 1

**** Checking libraries in /home/pjiang/install/fairsoft/lib ****

*** ERROR: g4py could not be created.

*** End installation of external packages with Errors***

What could be the reason? What to do?

Thank you in advance,

Peiyong
