## Subject: [FIXED] problems in installing a pandaroot release (usual problems) Posted by Elisabetta Prencipe (2) on Tue, 12 Apr 2016 12:05:56 GMT

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Dear all,

since one year I find very difficult to install new releases in pandaroot. The problem is always the same: when arrving at the point to compile, I get error, and I don't know why.

This time I tried to install everything from scratch, e.g. https://panda-wiki.gsi.de/foswiki/bin/view/Computing/PandaRootInstallGit

(standard installations)

- 1) Installing again external package fairsoft\_mar15.... fine!
- 2) Installing FairRoot...troubles:

>>>> cmake

- -DCMAKE\_INSTALL\_PREFIX=/home/prencipe/panda/fairsoft\_mar15/buildFairRoot/home/prencipe/panda/fairsoft\_mar15/FairRoot
- -- fairsoft-config found
- -- C compiler used for FairSoft installation: /usr/bin/gcc
- -- C compiler used now: /usr/bin/gcc
- -- CXX compiler used for FairSoft installation: /usr/bin/g++
- -- CXX compiler used now: /usr/bin/c++
- -- The compiler during the compilation of FairSoft is different from the current one.

CMake Error at cmake/modules/CheckCompiler.cmake:64 (Message):

This is seen as an error. If you know that the setting is correct you can silence the error by using the CMake flag -DUSE\_DIFFERENT\_COMPILER=TRUE Call Stack (most recent call first):

CMakeLists.txt:55 (Check Compiler)

3) even not possible this time to start the installation of the release. In general, I ge ttrouble when doing cmake in the release/build. This time a step above. I am following step by step the tutorial. MY OS is Fedora19.

At the third attempt of the day, deleting everything and starting all over again, I give up. If nobody has any idea how to solve and improve this, I cannot test genfit2 in releases >= mar15. From my point of view, it works good in oct14, as in my /development/ no problems occur.

It is a pain since one year to work with new pandaroot releases, really...

Looking forward to hear from you Best regards, Elisabetta