Subject: [FIXED] mar15 - problem with intallation Posted by Elisabetta Prencipe (2) on Tue, 27 Oct 2015 16:09:00 GMT View Forum Message <> Reply to Message

Hello Stefano,

I am trying to install mar15, unsuccessfully.

Now finally I got installed the fairroot packages as suggested in the wiki. However, when I arrived at the point to install and compile the release on my pc (o.s. Fedora19), the following error occurs:

cmake ../mar15/ -- NOT Found FAIRBASE

CMake Warning at CMakeLists.txt:60 (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.

It is the third time this week that I try to uninstall and install again those packages.

Could you please say what am I missing here? I am following the instruction at https://panda-wiki.gsi.de/foswiki/bin/view/Computing/PandaRootInstallGit

It does not work out for me.

Best regards, Elisabetta

Subject: Re: mar15 - problem with intallation Posted by StefanoSpataro on Tue, 27 Oct 2015 17:40:02 GMT View Forum Message <> Reply to Message

Hi,

could you pleae type the output of the following commands?

Subject: Re: mar15 - problem with intallation Posted by Elisabetta Prencipe (2) on Wed, 28 Oct 2015 09:10:29 GMT View Forum Message <> Reply to Message

Hello Stefano,

echo \$SIMPATH /home/prencipe/panda/fairsoft_mar15/buildFairSoft/ [prencipe@pool-254-22-zam037 buildPanda]\$ Is \$SIMPATH bin include lib lib64 share

[prencipe@pool-254-22-zam037 buildPanda]\$ echo \$FAIRROOTPATH /home/prencipe/panda/fairsoft_mar15/buildFairRoot/ [prencipe@pool-254-22-zam037 buildPanda]\$ Is \$FAIRROOTPATH bin include lib share

Today I removed everything again, and re-start all process from scratch.

I do cmake with the option:

cmake -DUSE_DIFFERENT_COMPILER=TRUE ../../mar15

I see lots of warnings [...][-Wshadow], especially wit hthe packages related to Lumi* and boost.

But in the end today I succeeded. With the older releases (=< oct14) I've never found so much troubles. It is the second time that I try to install mar15 (or trunk revisions) in the last month, and 2 times I got problems. Something is weird.... anyway, today I got it running. So, now I can spend some time in genfit2 debugging.

My best regards, and thanks, Elisabetta