
Subject: [FIXED] mar15 - problem with intallation
Posted by [Elisabetta Prencipe \(2\)](#) on Tue, 27 Oct 2015 16:09:00 GMT
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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 [Stefano Spataro](#) on Tue, 27 Oct 2015 17:40:02 GMT
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Hi,
could you please type the output of the following commands?

```
echo $SIMPATh
ls $SIMPATh
echo $FAIRROOTPATH
ls $FAIRROOTPATH
```

Subject: Re: mar15 - problem with intallation
Posted by [Elisabetta Prencipe \(2\)](#) on Wed, 28 Oct 2015 09:10:29 GMT
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Hello Stefano,

```
echo $SIMPATh
/home/prencipe/panda/fairsoft_mar15/buildFairSoft/
[prencipe@pool-254-22-zam037 buildPanda]$ ls $SIMPATh
bin include lib lib64 share
```

```
[prencipe@pool-254-22-zam037 buildPanda]$ echo $FAIRROOTPATH
/home/prencipe/panda/fairsoft_mar15/buildFairRoot/
[prencipe@pool-254-22-zam037 buildPanda]$ ls $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 with the 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
