Subject: Installation of external packages may11 on mac os book Posted by asanchez on Fri, 16 Sep 2011 12:09:45 GMT

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Dear all.

I'm trying to install the "new" external packages may11 in my mac, but unfortunately the configure script does not go further because a package called vgm cannot be created.

In this email you can find the output of the misinstallation.

thank you in advance,

ALicia.

File Attachments

1) Install 160911 135624.log, downloaded 392 times

Subject: Re: Installation of external packages may11 on mac os book Posted by Mohammad Al-Turany on Fri, 16 Sep 2011 13:05:44 GMT View Forum Message <> Reply to Message

Hi.

in your fairsoft directory is there a vgm directory? if not just type "svn update" in your fairsoft directory. Maybe you have to accept the certificate of source forge manually to download the vgm!

regards

Mohammad

Subject: Re: Installation of external packages may11 on mac os book Posted by asanchez on Fri, 16 Sep 2011 13:19:42 GMT

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Dear Mohammad, the vgm directory is inside of the fairsoft/transport directory.

after doing svn update and executing the configure script i get this output related to vgm

mkdir: build_cmake: File exists
--- Found a Mac OS X System 10.5
--- Found GNU compiler collection

- --- Build Type: RelWithDebInfo
- --- Compiler Flags: -m64
- -- Looking for CLHEP...
- -- Looking for CLHEP... found /Users/aliciasanchez/Fairroot_2011/fairsoft/cern/clhep/lib
- -- Looking for GEANT4...
- -- Looking for Root...
- -- Looking for Root... found /Users/aliciasanchez/Fairroot_2011/fairsoft/tools/root/bin/root
- -- Looking for Root... version 5.29/02

CMake Warning (dev) at packages/Geant4GM/CMakeLists.txt:20 (link_directories):

This command specifies the relative path

GEANT4 LIBRARY DIR-NOTFOUND

as a link directory.

Policy CMP0015 is not set: link_directories() treats paths relative to the source dir. Run "cmake --help-policy CMP0015" for policy details. Use the cmake_policy command to set the policy and suppress this warning. This warning is for project developers. Use -Wno-dev to suppress it.

CMake Error: The following variables are used in this project, but they are set to NOTFOUND.

Please set them or make sure they are set and tested correctly in the CMake files:

GEANT4_INCLUDE_DIR (ADVANCED)

used as include directory in directory

/Users/aliciasanchez/Fairroot_2011/fairsoft/transport/vgm/packages

/Geant4GM

-- Configuring incomplete, errors occurred!

make: *** No targets specified and no makefile found. Stop.

make: *** No rule to make target `install'. Stop.

scripts/install vgm.sh: line 29: cd:

/Users/aliciasanchez/Fairroot 2011/fairsoft/transport/vgm/lib: No such

file or directory

Is: *.dylib: No such file or directory

*** ERROR: VGM could not be created.

**** Checking libraries in /Users/aliciasanchez/Fairroot_2011/fairsoft/transport/vgm/lib **** scripts/functions.sh: line 233: cd: /Users/aliciasanchez/Fairroot_2011/fairsoft/transport/vgm/lib:

No such f

ile or directory

Is: *.dylib: No such file or directory

Is: lib*.a: No such file or directory

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

anything else?

Subject: Re: Installation of external packages may11 on mac os book Posted by Mohammad Al-Turany on Fri, 16 Sep 2011 13:28:51 GMT View Forum Message <> Reply to Message



I cannot reproduce this problem! but I have only snow leopard (10.6.x) I am not sure if we have any old mac around with 10.5. I will try to find one and let you know.

Mohammad