Subject: Problem on installing external package on ubuntu 14.04
Posted by kamalpdutta on Wed, 03 Dec 2014 05:12:47 GMT
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Hi,
I am tryoing to install Fairsoft-dec14 on ubuntu 14.04 32 bit. While doing ./configure.sh, I am getting following errors. The log file is also attached here. Can some help me in debugging the problem.

```
-- Generating done
-- Build files have been written to:
/home/kamalpdutta/PANDA/FairSoft-dec14/basics/gtest/build
Scanning dependencies of target gtest
[ 50%] Building CXX object CMakeFiles/gtest.dir/src/gtest-all.cc.o
Linking CXX static library libgtest.a
[ 50%] Built target gtest
Scanning dependencies of target gtest_main
[100%] Building CXX object CMakeFiles/gtest_main.dir/src/gtest_main.cc.o
Linking CXX static library libgtest_main.a
[100%] Built target gtest_main
scripts/install_gtest.sh: line 40: check_all_libraries: command not found
*** gtest compiled successfully ***
*** Downloading gsl sources ***
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
                                 Dload  Upload   Total   Spent    Left  Speed
100  1573  100  1573    0     0  37986      0 --:--:-- --:--:-- --:--:-- 38365
*** Unpacking gsl-1.16.tar.gz .............
--E-- Cannot unpack package gsl
```

File Attachments

1) Install_031214_103556.log, downloaded 614 times

Subject: Re: Problem on installing external package on ubuntu 14.04
Posted by Mohammad Al-Turany on Wed, 03 Dec 2014 07:31:54 GMT
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Hi,

I tested this release on Ubuntu 14.04 and it worked without any problem, could it be that the download of the gsl-1.16.tar.gz file did not finished properly? can you try to unpack this file your self (it is in FairSoft/basics directory). if this file is corrupted, please delete it and run the configure again.

Cheers,

Mohammad

Subject: Re: Problem on installing external package on ubuntu 14.04

Posted by kamalpdutta on Wed, 03 Dec 2014 09:08:42 GMT
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Hi ,
Thank you very much for your reply. The gsl-1.16.tar.gz file was corrupted and downloaded that file separately, put in FairSoft/basics directory, and it works.

But the same problem happened again while downloading pythia6.tar.gz. I tried to resolved by the same way, but getting another issue.

-- Configuring done
CMake Error at CMakeLists.txt:33 (Add_Library):
  Cannot find source file:

    pythia6416.f

  Tried extensions .c .C .c++ .cc .cpp .cxx .m .M .mm .h .hh .h++ .hm .hpp
  .hxx .in .txx

-- Build files have been written to:
/home/kamalpdutta/PANDA/FairSoft-dec14/generators/pythia6/build
make: *** No rule to make target `install'. Stop.
scripts/install_pythia6.sh: line 42: check_all_libraries: command not found
*** ERROR: Pythia6 could not be created.
*** End installation of external packages with Errors***

Can you please help me ?

regards

Kamal Dutta