
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 trying 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 509 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