Subject: error in dfcln.h with external packages
Posted by C. A. Douma on Mon, 28 Dec 2015 18:54:00 GMT

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When I try to compile the external packages on Ubuntu 15, The compilation terminates
and the compiler says that there is an error in the file dfcln.h located in /usr/include/
Does anyone know how to fix this?

Christiaan

PS: the error message is included in the screenshot

File Attachments
1) Screenshot from 2015-12-28 19-45-13.png, downloaded 1029
times

```
                    ^
/media/christiaan/OS/FAIR/FairSoft_Source/FairSoft/tools/root/build_for_fa
n template has already been declared and add <> after the function name her
    friend void ROOT__ShowMembersFunc(name*, TMemberInspector&); \
                                                          ^
/media/christiaan/OS/FAIR/FairSoft_Source/FairSoft/tools/root/build_for_fa
    ClassDef(TProofVectorContainer,1) //Class describing a vector container
    ^
[ 79%] Building CXX object proof/proofplayer/CMakeFiles/ProofDraw.dir/src/T
Linking CXX shared library ../../lib/libProofDraw.so
[ 79%] Built target ProofDraw
[ 79%] Built target libProofDraw.rootmap
[ 79%] Built target libProofPlayer.rootmap
[ 79%] Built target ProofBench
[ 79%] Built target ProofBenchPARFiles
[ 80%] Built target libProofBench.rootmap
[ 80%] Built target XrdProofd
[ 80%] Built target proofd
[ 81%] Built target Proofx
[ 81%] Built target libProofx.rootmap
[ 82%] Built target Html
[ 82%] Built target libHtml.rootmap
[ 82%] Built target libEG.rootmap
[ 82%] Built target VMC
[ 82%] Built target libVMC.rootmap
[ 82%] Built target EGPythia6
[ 82%] Built target libEGPythia6.rootmap
[ 82%] Generating G__Pythia8.cxx, G__Pythia8.h
Error: Symbol Dl_info is not defined in current scope  /usr/include/dlfcn.h
Error: Missing whitespace at or after line 189.
Error: Unexpected end of file (G__fgetspace():2) /usr/include/dlfcn.h:191:
Report: Unrecognized string '__END_DECLS' ignored /usr/include/dlfcn.h:192:
Warning: Error occurred during reading source files
Warning: Error occurred during dictionary source generation
!!!Removing G__Pythia8.cxx G__Pythia8.h !!!
Error: ../../bin/rootcint_tmp: error loading headers...
montecarlo/pythia8/CMakeFiles/EGPythia8.dir/build.make:56: recipe for targe
make[2]: *** [montecarlo/pythia8/G__Pythia8.cxx] Error 1
CMakeFiles/Makefile2:9823: recipe for target 'montecarlo/pythia8/CMakeFiles
make[1]: *** [montecarlo/pythia8/CMakeFiles/EGPythia8.dir/all] Error 2
Makefile:136: recipe for target 'all' failed
make: *** [all] Error 2
**** Checking libraries in /media/christiaan/OS/FAIR/FairSoft_Build//lib **
*** ERROR: root could not be created.
 create a symbolic linking for  Vc library ....
libVc.a not found in lib dirctory
*** End installation of external packages with Errors***
christiaan@christiaan-K75VM:/media/christiaan/OS/FAIR/FairSoft_Source/FairS
```