## Subject: problem with DpmEvtGen library Posted by Elisa Fioravanti on Fri, 19 Dec 2008 11:06:42 GMT

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Hello,

I installed the new external packages and the installation works.

But then I'm installing pandaroot and when I do make I have this error message:

macbook-di-elisa-fioravanti:buildPanda elisafioravanti\$ make

[ 4%] Built target Base

[ 8%] Built target GeoBase

[ 10%] Built target ParBase

[ 11%] Built target MCStack

[ 12%] Built target Passive

[ 16%] Built target Field

[ 17%] Built target Gen

[ 18%] Built target PGen

[ 19%] Built target DpmEvtGen

Linking CXX executable ../../bin/DPMGen

Id: library not found for -IDpmEvtGen

collect2: Id returned 1 exit status

make[2]: \*\*\* [bin/DPMGen] Error 1

make[1]: \*\*\* [pgenerators/DpmEvtGen/CMakeFiles/DpmEvtGen\_exe.dir/all] Error 2

make: \*\*\* [all] Error 2

If I do make in pandaroot/trunk/pgenerators/DpmEvtGen, I have this message:

macbook-di-elisa-fioravanti:DpmEvtGen elisafioravanti\$ make

Building lib/libDpmEvtGen.so library ...

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libCore.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libCint.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libRIO.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libNet.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libHist.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libGraf.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libGraf3d.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libGpad.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libTree.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libRint.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libPostscript.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libMatrix.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libPhysics.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libMathCore.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libThread.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libfreetype.a, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libGui.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libEG.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libTreePlayer.so, file is not of required architecture

Id warning: in /Users/elisafioravanti/fairsoft/tools/root/lib/libMinuit.so, file is not of required architecture

ld warning: in tmp/common.o, file is not of required architecture

Id warning: in tmp/decay.o, file is not of required architecture

Id warning: in tmp/dpm\_gen.o, file is not of required architecture

Id warning: in tmp/init.o, file is not of required architecture

Id warning: in tmp/rndmget.o, file is not of required architecture

Id warning: in tmp/string.o, file is not of required architecture

Undefined symbols:

"\_main", referenced from: start in crt1.10.5.0

ld: symbol(s) not found

collect2: Id returned 1 exit status

make: \*\*\* [lib/libDpmEvtGen.so] Error 1

I have mac OS X 10.5.6 and gcc version is 4.0.1

Can somebody help me?

Thank you in advance,

Elisa

Subject: Re: problem with DpmEvtGen library Posted by Mohammad Al-Turany on Fri, 19 Dec 2008 11:52:03 GMT View Forum Message <> Reply to Message

Hi.

This is due to te new cmake, just copy the attached file to: Pandaroot/pgenerator/DpmEvtGen

regards

## File Attachments

1) CMakeLists.txt, downloaded 435 times

Subject: Re: problem with DpmEvtGen library
Posted by Elisa Fioravanti on Fri, 19 Dec 2008 12:20:28 GMT
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Thank you!!

Now it works!

thanks, regards Elisa

Subject: Re: problem with DpmEvtGen library Posted by manoj.jadhav on Fri, 22 Oct 2010 13:07:49 GMT View Forum Message <> Reply to Message

hi dear.

I am compiling my pandaroot trunk on SUSE 11.1 after make it is giving following error

ld: cannot find -ICore

make[2]: \*\*\* [lib/libDpmEvtGen.so.0.0.0] Error 1

make[1]: \*\*\* [pgenerators/DpmEvtGen/CMakeFiles/DpmEvtGen.dir/all] Error 2

make: \*\*\* [all] Error 2

so I just commented out the DpmEvtGen from pandaroot/CMakeLists.txt then it is giving error

../../lib/libPhotos.so.0.0.0: could not read symbols: File in wrong format

collect2: Id returned 1 exit status

make[2]: \*\*\* [lib/libEvtGen.so.0.0.0] Error 1

make[1]: \*\*\* [pgenerators/EvtGen/CMakeFiles/EvtGen.dir/all] Error 2

make: \*\*\* [all] Error 2

so I also commented out EvtGen & then it runs fine But I want to use both DpmEvtGen & EvtGen so what should I do for it?

I tried by copying above CMakeLists.txt file to DpmEvtGen folder it then it give some other error.

Subject: Re: problem with DpmEvtGen library Posted by manoj.jadhav on Tue, 25 Jan 2011 05:44:54 GMT

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Hello all,

I am trying to install pandaroot on mac 10.6.3 but after make it is giving fallowing error,

make[2]: \*\*\* [lib/libDpmEvtGen.0.0.0.so] Error 1

make[1]: \*\*\* [pgenerators/DpmEvtGen/CMakeFiles/DpmEvtGen.dir/all] Error 2

make: \*\*\* [all] Error 2

so I did make in DpmEvtGen it is giving following error

ManojJadhav:DpmEvtGen Manoj\$ make

Compiling file common.f ...

make: g77: No such file or directory make: \*\*\* [tmp/common.o] Error 1

I tried with coping above file to DpmEvtGen but this is not working, so please some one can suggest me any solution?

Subject: Re: problem with DpmEvtGen library Posted by Florian Uhlig on Tue, 25 Jan 2011 07:59:51 GMT

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Hi

There is not a problem with the source file. The problem is that the file is a fortran file and make cannot find the fortran compiler. Probably you have no fortran compiler on your system.

Ciao

Florian