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Subject: geant4 compilation

Posted by [Xuan Chung Le](#) on Wed, 30 Jan 2008 16:46:00 GMT

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Hi,

I have just successfully installed geant4.9.0. Then i tried to run example 1 from novice example (A01). I did every thing as instruction and ok. Finally, i typed "make", it shew an error at the end:

```
..
Compiling A01PrimaryGeneratorMessenger.cc ...
Compiling A01Trajectory.cc ...
Creating/replacing object files in
/home/xle/GEANT4/g4work/tmp/Linux-g++/A01app/libA01app.a ...
ar: creating /home/xle/GEANT4/g4work/tmp/Linux-g++/A01app/libA01app.a
Compiling A01app.cc ...
Using granular libraries ...
Linking A01app ...
/usr/bin/ld: cannot find -lXmu
collect2: ld returned 1 exit status
make: *** [/home/xle/GEANT4/g4work/bin/Linux-g++/A01app] Error 1
```

Could somebody solve this problem?

Thanks a lot,  
Chungxl.

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Subject: Re: geant4 compilation

Posted by [Anar Manafov](#) on Mon, 04 Feb 2008 20:46:50 GMT

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you are probably missing something like "-L/usr/X11R6/lib/" in your make file.

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