
Subject: Re: cmake error in pandaroot installation

Posted by [Mohammad Al-Turany](#) on Fri, 14 Nov 2008 10:46:46 GMT

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Hi,

The external packages installation call the root configuration with some setting, one of these is the flag to compile Eve, but if root find out that your system does not have GL or GLU libraries it will skip this! and configure without it!

so if you look in \$ROOTSYS/config/Makfile.config in this file there should be something like:

```
BUILDGL      := yes
OPENGLLIBDIR := -L/usr/X11R6/lib
OPENGLLULIB  := -IGLU
OPENGLLIB    := - dylib_file /usr/X11R6/lib/libGL.dylib:/usr/X11R6/lib/libGL.dylib
OPENGLINCDir := $(filter-out /usr/include, /usr/X11/include)
```

(in your case it look different so insted of dylib)

if in the first line no insted of yes or there is no paths to GL and GLU then you know that your GL installation is not ok or not seen by root!

regards

Mohammad
