Coin 3d

OpenGL based 3d library

Installing

Coin 3d
OpenGL based 3d library

- ✔ Go to Downloads page of coin3d
  https://bitbucket.org/Coin3D/coin/downloads
  And download file named Coin-3.1.3.tar.gz

- ✔ Go to /tmp folder
  $ cd /tmp

- ✔ Copy the Coin-3.1.3.tar.gz file to /tmp
  $ cp /path-to-Coin-3.1.3.tar.gz/ ./

- ✔ Extract it
  $ gzip -cd Coin-3.1.2.tar.gz | tar xvf -

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✔ Make a folder named coin-build

$ mkdir coin-build

✔ Configure

$ ../Coin-3.1.2/configure

✔ Build

$ make

✔ Install

$ make install

Using

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```
$ coin-config --build output filename.cpp -lglut
$ ./output
```