

## Software to be used on your home computer

To run OpenGL programs on your home computer:

Copy the VM (CentOS 5) image from the lab and install it to your computer (see the instruction on “Home use” at the end of the document at: [http://csg.ict.swin.edu.au/help/Doc\\_vm\\_student\\_hit3083](http://csg.ict.swin.edu.au/help/Doc_vm_student_hit3083)).

Generic login

Username: hit3083

Password: hit3083

Go: applications → Accessories → Terminal/Text Edit, you can open a terminal to type Linux commands, and use a text editor to edit a file.

On the VM, you can use a text editor to edit your OpenGL program. You can compile and run an OpenGL program in a terminal window, e.g.

- `gcc -o firstProg firstProg.cpp -lglut`
- `./firstProg`

