

Readme for Copter Game:

Executing the game:

Please go to the roll no. directory and run make to generate an executable named copter. Execute copter to start the game.

Installing SDL2:

Some dependencies need to be installed before installing SDL2. Run the following command from terminal.

```
sudo apt-get install build-essential xorg-dev libudev-dev libts-dev libgl1-mesa-dev libglu1-mesa-dev libasound2-dev libpulse-dev libopenal-dev libogg-dev libvorbis-dev libaudiofile-dev libpng12-dev libfreetype6-dev libusb-dev libdbus-1-dev zlib1g-dev libdirectfb-dev
```

Next: Go to the following link and download "SDL2-2.0.0.tar.gz" and extract it.

<http://www.libsdl.org/download-2.0.php>

Run the following commands after installing the above dependencies.

```
./configure  
make  
sudo make install
```

And at last: run to update necessary links.

```
sudo ldconfig
```

Installing other SDL2 supported libraries:

```
sudo apt-get install libsdl2-image-dev  
sudo apt-get install libsdl2-ttf-dev  
sudo apt-get install libsdl2-mixer-dev
```

Link for reference on installing SDL:

<http://askubuntu.com/questions/344512/what-is-the-general-procedure-to-install-development-libraries-in-ubuntu>