Documentation:

This doc contains the usage of the two ".sh" files provided in the repository.

1. Using the ".update.sh" file.

This file updates all the necessary system components we need for installing libgraph and also some add-on files which ensure smooth functioning of libgraph.

To use this file, simply open a Terminal, change directory to your cloned repository, eg: **cd libgraph-on-linux** and then type <u>"./update.sh"</u> and hit enter.

Enter your password if prompted, the files will be updated. You just need to press "y" and hit enter a few times to install the add-on files.

- 2. Next, in your cloned repository folder, a new folder by the name of "libgraph-1.0.2" will be created. Now, just copy the <u>"install.sh"</u> into the newly created folder.
- 3. Now, cd into the libgraph-1.0.2 folder, and run

the install.sh file by opening a terminal and entering <u>"./install.sh"</u> and hitting enter. Your libgraph installation will be completed. You can now open your text editor and use graphics header file in your C programs.;)