```
jun@ThinkPad:~$ git clone https://github.com/Youngjun333/Lab1

Command 'git' not found, but can be installed with:

sudo apt install git

jun@ThinkPad:~$ sudo apt install git
[sudo] password for jun:
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
  libfprint-2-tod1 libllvm10
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
  git-man liberror-perl
Suggested packages:
  git-daemon-run | git-daemon-sysvinit git-doc git-el git-email git-gui gitk
  gitweb git-cvs git-mediawiki git-svn
The following NEW packages will be installed:
  git git-man liberror-perl
0 upgraded, 3 newly installed, 0 to remove and 2 not upgraded.
Need to get 5,468 kB of archives.
After this operation, 38.4 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://us.archive.ubuntu.com/ubuntu focal/main amd64 liberror-perl all 0.17029-1 [26.5 kB]
Get:2 http://us.archive.ubuntu.com/ubuntu focal-updates/main amd64 git-man all 1:2.25.1-1ubuntu3.1 [884 kB]
Get:3 http://us.archive.ubuntu.com/ubuntu focal-updates/main amd64 git amd64 1:2.25.1-1ubuntu3.1 [4,557 kB]
Fetched 5,468 kB in 4s (1,360 kB/s)
Selecting previously unselected package liberror-perl.
(Reading database ... 191320 files and directories currently installed.)
Preparing to unpack .../liberror-perl_0.17029-1_all.deb ...
Unpacking liberror-perl (0.17029-1) ...
Selecting previously unselected package git-man.
Preparing to unpack .../git-man_1%3a2.25.1-1ubuntu3.1_all.deb ...
Unpacking git-man (1:2.25.1-1ubuntu3.1) ...
Selecting previously unselected package git.
Preparing to unpack .../git_1%3a2.25.1-1ubuntu3.1_amd64.deb ...
Unpacking git (1:2.25.1-1ubuntu3.1) ...
Setting up liberror-perl (0.17029-1) ...
Setting up git-man (1:2.25.1-1ubuntu3.1) ...
Setting up git (1:2.25.1-1ubuntu3.1) ...
Processing triggers for man-db (2.9.1-1) ...
jun@ThinkPad:~$ git clone https://github.com/Youngjun333/Lab1
Cloning into 'Lab1'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 590 bytes | 590.00 KiB/s, done.
jun@ThinkPad:~$ ls
'CSE 191'   Documents   Lab1     Pictures    snap        Videos
 Desktop    Downloads   Music    Public      Templates
jun@ThinkPad:~$ cd Lab1
jun@ThinkPad:~/Lab1$ ls
README.md
jun@ThinkPad:~/Lab1$ git branch add-read-me
```

jun@ThinkPad: ~/Lab1

```
README.md
jun@ThinkPad:~/Lab1$ git branch add-read-me
jun@ThinkPad:~/Lab1$ git branch -a
  add-read-me
* main
  remotes/origin/HEAD -> origin/main
  remotes/origin/main
jun@ThinkPad:~/Lab1$ git checkout add-read-me
Switched to branch 'add-read-me'
jun@ThinkPad:~/Lab1$ l
README.md
jun@ThinkPad:~/Lab1$ ls
README.md
jun@ThinkPad:~/Lab1$ vim

Command 'vim' not found, but can be installed with:

sudo apt install vim          # version 2:8.1.2269-1ubuntu5, or
sudo apt install vim-tiny     # version 2:8.1.2269-1ubuntu5
sudo apt install neovim       # version 0.4.3-3
sudo apt install vim-athena   # version 2:8.1.2269-1ubuntu5
sudo apt install vim-gtk3     # version 2:8.1.2269-1ubuntu5
sudo apt install vim-nox      # version 2:8.1.2269-1ubuntu5

jun@ThinkPad:~/Lab1$ sudo apt install vim
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
  libfprint-2-tod1 libllvm10
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
  vim-runtime
Suggested packages:
  ctags vim-doc vim-scripts
The following NEW packages will be installed:
  vim vim-runtime
0 upgraded, 2 newly installed, 0 to remove and 2 not upgraded.
Need to get 7,111 kB of archives.
After this operation, 34.6 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://us.archive.ubuntu.com/ubuntu focal/main amd64 vim-runtime all 2:8.1.2269-1ubuntu5 [5,873 kB]
Get:2 http://us.archive.ubuntu.com/ubuntu focal/main amd64 vim amd64 2:8.1.2269-1ubuntu5 [1,238 kB]
Fetched 7,111 kB in 7s (1,068 kB/s)
Selecting previously unselected package vim-runtime.
(Reading database ... 192255 files and directories currently installed.)
Preparing to unpack .../vim-runtime_2%3a8.1.2269-1ubuntu5_all.deb ...
Adding 'diversion of /usr/share/vim/vim81/doc/help.txt to /usr/share/vim/vim81/d
oc/help.txt.vim-tiny by vim-runtime'
Adding 'diversion of /usr/share/vim/vim81/doc/tags to /usr/share/vim/vim81/doc/t
ags.vim-tiny by vim-runtime'
Unpacking vim-runtime (2:8.1.2269-1ubuntu5) ...
Selecting previously unselected package vim.
Preparing to unpack .../vim_2%3a8.1.2269-1ubuntu5_amd64.deb ...
Unpacking vim (2:8.1.2269-1ubuntu5) ...
Setting up vim-runtime (2:8.1.2269-1ubuntu5) ...
```

```
Preparing to unpack .../vim_2%3a8.1.2269-1ubuntu5_amd64.deb ...
Unpacking vim (2:8.1.2269-1ubuntu5) ...
Setting up vim-runtime (2:8.1.2269-1ubuntu5) ...
Setting up vim (2:8.1.2269-1ubuntu5) ...
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/vim (vim) in a
uto mode
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/vimdiff (vimdi
ff) in auto mode
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/rvim (rvim) in
 auto mode
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/rview (rview)
in auto mode
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/vi (vi) in aut
o mode
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/view (view) in
 auto mode
update-alternatives: using /usr/bin/vim.basic to provide /usr/bin/ex (ex) in aut
o mode
Processing triggers for man-db (2.9.1-1) ...
jun@ThinkPad:~/Lab1$ vim README.md
jun@ThinkPad:~/Lab1$ git add .
jun@ThinkPad:~/Lab1$ git commit -m "Update readme file."

*** Please tell me who you are.

Run

  git config --global user.email "you@example.com"
  git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'jun@ThinkPad.(none)')
jun@ThinkPad:~/Lab1$ git config --global user.email "yjk007@ucsd.edu"
jun@ThinkPad:~/Lab1$ git config --global user.email "Young Kim"
jun@ThinkPad:~/Lab1$ git commit -m "Update readme file."
[add-read-me a2cd76e] Update readme file.
 1 file changed, 2 insertions(+), 1 deletion(-)
jun@ThinkPad:~/Lab1$ git push -all
error: did you mean `--all` (with two dashes)?
jun@ThinkPad:~/Lab1$ git push --all
Username for 'https://github.com': Youngjun333
Password for 'https://Youngjun333@github.com':
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Writing objects: 100% (3/3), 262 bytes | 262.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
remote:
remote: Create a pull request for 'add-read-me' on GitHub by visiting:
remote:      https://github.com/Youngjun333/Lab1/pull/new/add-read-me
remote:
To https://github.com/Youngjun333/Lab1
 * [new branch]      add-read-me -> add-read-me
jun@ThinkPad:~/Lab1$ 
```