

```
test
(base) kanishkkondaka@wifi-10-40-88-107 ulab % ls
test
                 ulab_2024
                                  ulab_kanishk
(base) kanishkkondaka@wifi-10-40-88-107 ulab % cd ulab_kanishk
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % ls
Doctor_is_this_normal.pdf
homework4
                                   homework7
                                   homework8
homework5
                                   homework9
                                   main.tex
homework6
(base) kanishkkondaka@wifi-10-40-88-107 ulab kanishk % git branch
  homework4
* homework7
  master
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % git branch homework8
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % git checkout homework8
Switched to branch 'homework8'
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % git branch
  homework4
  homework7
* homework8
  master
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % git add Doctor__is_this_normal.pdf main.tex
(base) kanishkkondaka@wifi-10-40-88-107 ulab kanishk % git commit -m test
[homework8 c8b5e55] test
 Committer: Kanishk Kondaka <kanishkkondaka@wifi-10-40-88-107.wifi.berkeley.edu>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:
     git config --global --edit
After doing this, you may fix the identity used for this commit with:
    git commit --amend --reset-author
 2 files changed, 59 insertions(+)
 create mode 100644 Doctor__is_this_normal.pdf
 create mode 100644 main.tex
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % git push
fatal: The current branch homework8 has no upstream branch.
To push the current branch and set the remote as upstream, use
    git push --set-upstream origin homework8
To have this happen automatically for branches without a tracking
upstream, see 'push.autoSetupRemote' in 'git help config'.
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk % git push origin homework8
Enter passphrase for key '/Users/kanishkkondaka/.ssh/id_rsa':
Enumerating objects: 47, done.
|Counting objects: 100% (47/47), done.
|Delta compression using up to 8 threads
Compressing objects: 100% (40/40), done.
Writing objects: 100% (46/46), 2.82 MiB | 2.46 MiB/s, done.
Total 46 (delta 5), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (5/5), done.
remote:
remote: Create a pull request for 'homework8' on GitHub by visiting:
remote:
              https://github.com/KanishkSK/ulab_kanishk/pull/new/homework8
remote:
To github.com:KanishkSK/ulab_kanishk.git
                       homework8 -> homework8
 * [new branch]
(base) kanishkkondaka@wifi-10-40-88-107 ulab_kanishk %
```