Ссылка на удаленный репозиторий:
https://github.com/holycapybara/mtuci_vvit_practice

Клонируем репозиторий, проверяем его наличие на локальном компьютере.

```
haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit
$ git clone https://github.com/holycapybara/mtuci_vvit_practice
Cloning into 'mtuci_vvit_practice'...
remote: Enumerating objects: 159, done.
remote: Counting objects: 100% (159/159), done.
remote: Compressing objects: 100% (133/133), done.
remote: Total 159 (delta 54), reused 65 (delta 9), pack-reused 0 (from 0)
Receiving objects: 100% (159/159), 176.44 KiB | 1.11 MiB/s, done.
Resolving deltas: 100% (54/54), done.

haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit
$ ls
 mtuci_vvit_practice/   practice/   report.docx  '~$report.docx'

haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit
$ cd mtuci_vvit_practice/

haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit/mtuci_vvit_practice (master)
$ ls
lab1/  lab3/  lab5/  lab7/  main.py
lab2/  lab4/  lab6/  lab9/  report_lab8_9.pdf

haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit/mtuci_vvit_practice (master)
$
```

Добавляем удаленный репозиторий посредством SSH

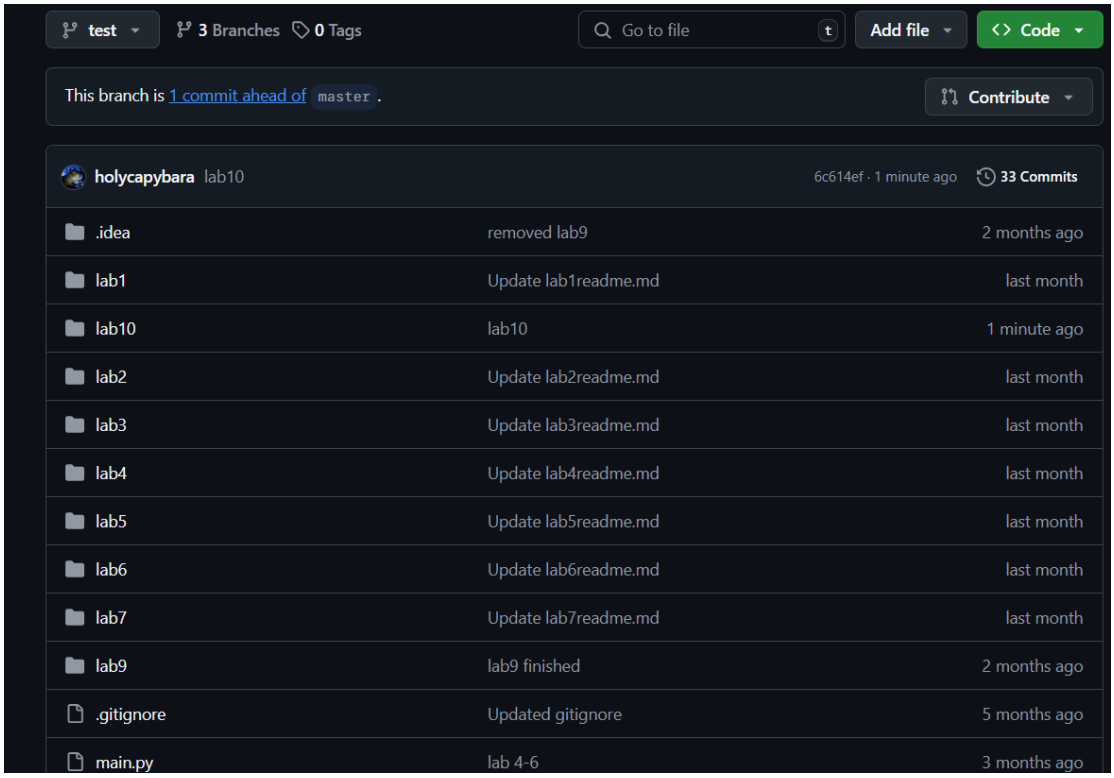
```
haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit/mtuci_vvit_practice (master)
$ git remote add origin git@github.com:holycapybara/mtuci_vvit_practice.git

haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit/mtuci_vvit_practice (master)
$ git remote
origin

haltflex@DESKTOP-SSG10GR MINGW64 /e/edu/vvit/mtuci_vvit_practice (master)
$ git remote show origin
* remote origin
  Fetch URL: git@github.com:holycapybara/mtuci_vvit_practice.git
  Push  URL: git@github.com:holycapybara/mtuci_vvit_practice.git
  HEAD branch: master
  Remote branches:
    laba3  new (next fetch will store in remotes/origin)
    master new (next fetch will store in remotes/origin)
  Local ref configured for 'git push':
    master pushes to master (up to date)
```

Создаем новую ветку в локальном репозитории

```
haltflex@DESKTOP-SSG1OGR MINGW64 /e/edu/vvit/mtuci_vvit_practice (master)
$ git checkout -b test
Switched to a new branch 'test'

haltflex@DESKTOP-SSG1OGR MINGW64 /e/edu/vvit/mtuci_vvit_practice (test)
$ ls
lab1/  lab3/  lab5/  lab7/  main.py
lab2/  lab4/  lab6/  lab9/  report_lab8_9.pdf
```

Далее вносим изменения в проект, добавляем и коммитим их и отправляем на удаленный репозиторий, удостоверяемся в появлении новой ветки и новых файлов на github.

```
haltflex@DESKTOP-SSG1OGR MINGW64 /e/edu/vvit/mtuci_vvit_practice (test)
$ git add -A

haltflex@DESKTOP-SSG1OGR MINGW64 /e/edu/vvit/mtuci_vvit_practice (test)
$ git commit -m "lab10"
[test 6c614ef] lab10
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 lab10/mema.txt

haltflex@DESKTOP-SSG1OGR MINGW64 /e/edu/vvit/mtuci_vvit_practice (test)
$ git push origin test
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 303 bytes | 303.00 KiB/s, done.
Total 4 (delta 1), reused 1 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
remote:
remote: Create a pull request for 'test' on GitHub by visiting:
remote:      https://github.com/holycapybara/mtuci_vvit_practice/pull/new/test
remote:
To github.com:holycapybara/mtuci_vvit_practice.git
 * [new branch]      test -> test
```



Удаляем ветку в локальном и удаленном репозитории, затем получаем изменения из основной ветки удаленного репозитория.