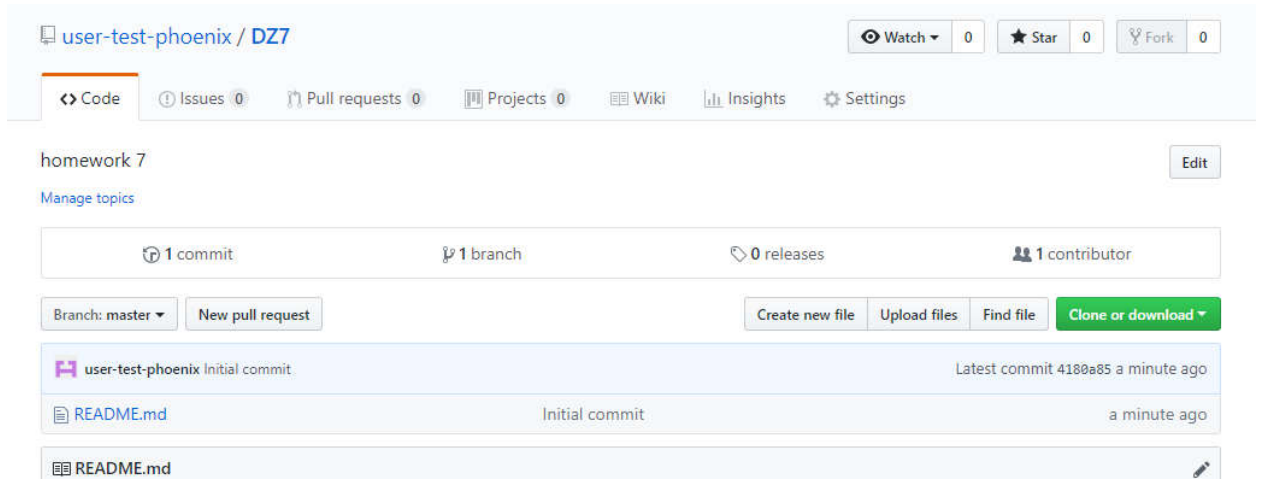
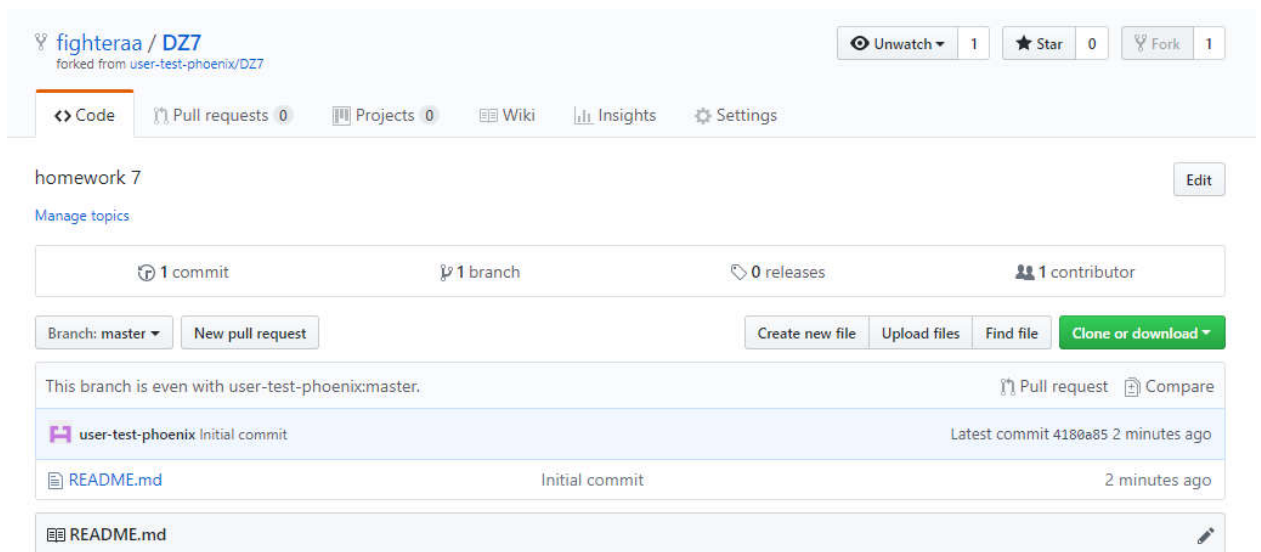


1. Задание выполняется в одиночку (в этом случае нужно два разных аккаунта на github) либо в парах. Нужно создать репозиторий, другим аккаунтом (или другому участнику) сделать его форк, внести изменение, сделать Pull Request. Далее следует смирить Pull Request.

- Зашел в аккаунт и создал репозиторий



Сделал fork в другом аккаунте



Генерация ключа deploy keys и его добавление на сайте.

```
phoenix@phoenix:~$ ssh-keygen -t rsa -b 4096
Generating public/private rsa key pair.
Enter file in which to save the key (/home/phoenix/.ssh/id_rsa):
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /home/phoenix/.ssh/id_rsa.
Your public key has been saved in /home/phoenix/.ssh/id_rsa.pub.
The key fingerprint is:
SHA256:BX0LjvZw2XIOZFJCF1yqK+1Ztv+wKJCdLej+QJj00sk phoenix@phoenix
The key's randomart image is:
+----[RSA 4096]-----+
|          .==*.      |
|         +*X.+       |
|        . *OB .      |
|       o  o. o       |
|      o .+So        |
|     = O+.+. .      |
|    . E. o. o. o .   |
|   . .+. + o o      |
|  . .+. + o. o. .   |
+-----[SHA256]-----+
phoenix@phoenix:~$ cd .ssh/
phoenix@phoenix:~/.ssh$ chmod 400 id_rsa
phoenix@phoenix:~/.ssh$
```

```
phoenix@phoenix:~/.ssh$ cat id_rsa.pub
ssh-rsa AAAAB3NzaC1yc2EAAAADAQABAAQACnB8hfMX3XvOxawQpua9UZcpZyKzHy5TD0FprGnr8+
TXRRrQPG73lJQsseID5+8evP9lqngt1oi9IY8x/zETpy0VeizJTVgVDi54b00hKFNgSNRfPaD2LmSZGu
mDwvQp6qhVYAG26z9qlpCxmJxRJ9pjtYOpA2GdxJQNUvO0zbHdHJMjZK2R4Hys8TggGrU5/uF0KaYzm+
yoYZFX4gfzOA+q00Pjr9X2OWI/VAMLKrzq80xQ3yFm6XZanYrk5w7M+50qR3q75L8SwrZkkGwOG0B1b7
OrTm303TbvX4cGHOemB7p7pxrRqK6uM0mqkpZ8eXoaxG+S4CnvYingpzEDZFd5rUHlVVG+p9HLE0o06l
3UeNPVDyn4BfV+uQbaIdfEFsJGwd2QfHAJgwVsxfdcieUML3lrbyL+xtOH8vR4/HwhBEMScqvZ/3Bz1
/Ui5sFi1VGgB2+u9wUgXGSi6bG8KrnP3CmGWSR+m4CZsvHhDPPutsdZgFbk8ysOnj5oCGrDpUA0D4Lx6
aKIEYG/YsOU6CvQn4o5SQ4wXos5vQuncUVWTEaGJDjwzTBykdZoxF3UXPU0J89sCCryY/XuMLw7CosH2
frMEVwMaKooiCLiCbGg0552u4Sea3JdlAnteZQwfjPpp9tA29NNrqQ8dy209nLJ0hMkiCTnFop4u/Gbj
xw== phoenix@phoenix
```

fighter<sup>aa</sup> / DZ7  
forked from user-test-phoenix/DZ7

Unwatch 1 Star 0 Fork 1

Code Pull requests 0 Projects 0 Wiki Insights Settings

Options  
Collaborators  
Branches  
Webhooks  
Integrations & services

Deploy keys

Add deploy key

test

Fingerprint: 23:2c:2d:db:04:e7:d3:18:33:d8:34:ad:87:42:08:2f

Added on 17 Nov 2018 by @fighter<sup>aa</sup>

Never used — Read/write

Delete

Создаем папку и клонируем туда репозитории

```
phoenix@phoenix:~$ mkdir 7
phoenix@phoenix:~$ ls
7 git test2
phoenix@phoenix:~$ cd 7
phoenix@phoenix:~/7$ git clone git@github.com:fighteraa/DZ7.git
Клонирование в «DZ7»...
The authenticity of host 'github.com (140.82.118.4)' can't be established.
RSA key fingerprint is SHA256:nThbg6kXUpJWGl7E1IGOCspRomTxdCARLviKw6E5SY8.
Are you sure you want to continue connecting (yes/no)? yes
warning: Permanently added 'github.com,140.82.118.4' (RSA) to the list of known
hosts.
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
получение объектов: 100% (3/3), готово.
проверка соединения... готово.
phoenix@phoenix:~/7$
```

```
phoenix@phoenix:~/7$ cd DZ7/
phoenix@phoenix:~/7/DZ7$ echo request>demorequest
phoenix@phoenix:~/7/DZ7$ ls
demorequest README.md
phoenix@phoenix:~/7/DZ7$ git add -A
phoenix@phoenix:~/7/DZ7$ git commit -m"demo request"
[master 72c3a72] demo request
1 file changed, 1 insertion(+)
create mode 100644 demorequest
phoenix@phoenix:~/7/DZ7$
```

Создаем новую ветку для работы

```
phoenix@phoenix:~/7/DZ7$ git checkout -b feature
Переключено на новую ветку «feature»
phoenix@phoenix:~/7/DZ7$
```

Добавляем коммит.

```
phoenix@phoenix:~/7/DZ7$ git add api.md
```

```
GNU nano 2.5.3 Файл: /home/phoenix/7/DZ7/.git/COMMIT_EDITMSG Изм
# Пожалуйста, введите сообщение коммита для ваших изменений. Строки,
# начинающиеся с «#» будут проигнорированы, а пустое сообщение
# отменяет процесс коммита.
# На ветке feature
# Изменения, которые будут включены в коммит:
#     новый файл:   api.md
#
# В файл внесены изменения: введены данные
#
#
```

```
phoenix@phoenix:~/7/DZ7$ git push origin feature
warning: Permanently added the RSA host key for IP address '140.82.118.3' to the
list of known hosts.
Подсчет объектов: 7, готово.
Сжатие объектов: 100% (5/5), готово.
Запись объектов: 100% (7/7), 751 bytes | 0 bytes/s, готово.
Total 7 (delta 0), reused 0 (delta 0)
remote:
remote: Create a pull request for 'feature' on Github by visiting:
remote:   https://github.com/fighteraa/DZ7/pull/new/feature
remote:
To git@github.com:fighteraa/DZ7.git
 * [new branch]   feature -> feature
phoenix@phoenix:~/7/DZ7$
```

Отправляем реквест.

Your recently pushed branches:

feature (less than a minute ago) [Compare & pull request](#)

Branch: master [New pull request](#)

[Create new file](#) [Upload files](#) [Find file](#) [Clone or download](#)

This branch is even with user-test-phoenix:master. [Pull request](#) [Compare](#)

user-test-phoenix Initial commit

Latest commit 4180a85 43 minutes ago

README.md

Initial commit

43 minutes ago

README.md

DZ7

homework 7

feature (1 minute ago) [Compare & pull request](#)

Branch: feature [New pull request](#)

[Create new file](#) [Upload files](#) [Find file](#) [Clone or download](#)

This branch is 3 commits ahead of user-test-phoenix:master. [Pull request](#) [Compare](#)

fighteraa внесена новая информация

Latest commit eedc1ac 2 minutes ago

README.md

Initial commit

44 minutes ago

api.md

внесена новая информация

2 minutes ago

README.md

DZ7

homework 7

### Feature #1 [Edit](#)

[Open](#) fighteraa wants to merge 3 commits into user-test-phoenix:master from fighteraa:feature

[Conversation](#) 0 [Commits](#) 3 [Checks](#) 0 [Files changed](#) 1 +1 -0

fighteraa commented just now

Я внес новую информацию. О ...  
Автор: Андрей

fighteraa added some commits 20 minutes ago

demo request 72c3a72

Revert "demo request" 0da0149

внесена новая информация eedc1ac

Reviewers

No reviews

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Notifications

[Add more commits by pushing to the feature branch on fighteraa/DZ7.](#)

✓ This branch has no conflicts with the base branch

Only those with [write access](#) to this repository can merge pull requests.

В папке, хозяина репозитории делаем merge

## Label issues and pull requests for new contributors

[Dismiss](#)

Now, GitHub will help potential first-time contributors discover issues labeled with **help wanted** or **good first issue**

Filters ▾

is:pr is:open

Labels

Milestones

[New pull request](#)

1 Open ✓ 0 Closed

Author ▾

Labels ▾

Projects ▾

Milestones ▾

Reviews ▾

Assignee ▾

Sort ▾

Feature

#1 opened a minute ago by fighteraa



fighteraa commented a minute ago

First-time contributor

+ 👤 ⋮

Я внес новую информацию. О ...  
Автор: Андрей

🎉 Looks like you got your first contribution! Visit your community profile to learn more about recommended open source practices.

[Go to community profile](#)

fighteraa added some commits 22 minutes ago

demo request

Revert "demo request" ...

внесена новая информация

Add more commits by pushing to the **feature** branch on **fighteraa/DZ7**.

## Continuous integration has not been set up

[Several apps are available](#) to automatically catch bugs and enforce style.

## This branch has no conflicts with the base branch

Merging can be performed automatically.

[Merge pull request](#)You can also [open this in GitHub Desktop](#) or view [command line instructions](#).Add more commits by pushing to the **feature** branch on **fighteraa/DZ7**.

Merge pull request #1 from fighteraa/feature

Feature


[Confirm merge](#)[Cancel](#)



# Feature #1

**Merged** user-test-phoenix merged 3 commits into user-test-phoenix:master from fighteraa:feature 19 seconds ago

Conversation 0 Commits 3 Checks 0 Files changed 1



fighteraa commented 2 minutes ago

First-time contributor + 😊 ...

Я внес новую информацию. О ...  
Автор: Андрей

fighteraa added some commits 23 minutes ago

demo request

Revert "demo request" ...

внесена новая информация

user-test-phoenix merged commit b265bd7 into user-test-phoenix:master 19 seconds ago

Revert

👋 Looks like you got your first contribution! Visit your community profile to learn more about recommended open source practices.

[Go to community profile](#)

После приема реквеста, вносим изменения в репозиторий

```
phoenix@phoenix:~/7/DZ7$ git checkout master
Переключено на ветку «master»
Ваша ветка опережает «origin/master» на 2 коммита.
(используйте «git push», чтобы опубликовать ваши локальные коммиты)
phoenix@phoenix:~/7/DZ7$ git push origin master
Total 0 (delta 0), reused 0 (delta 0)
To git@github.com:fighteraa/DZ7.git
 4180a85..0da0149 master -> master
phoenix@phoenix:~/7/DZ7$
```