

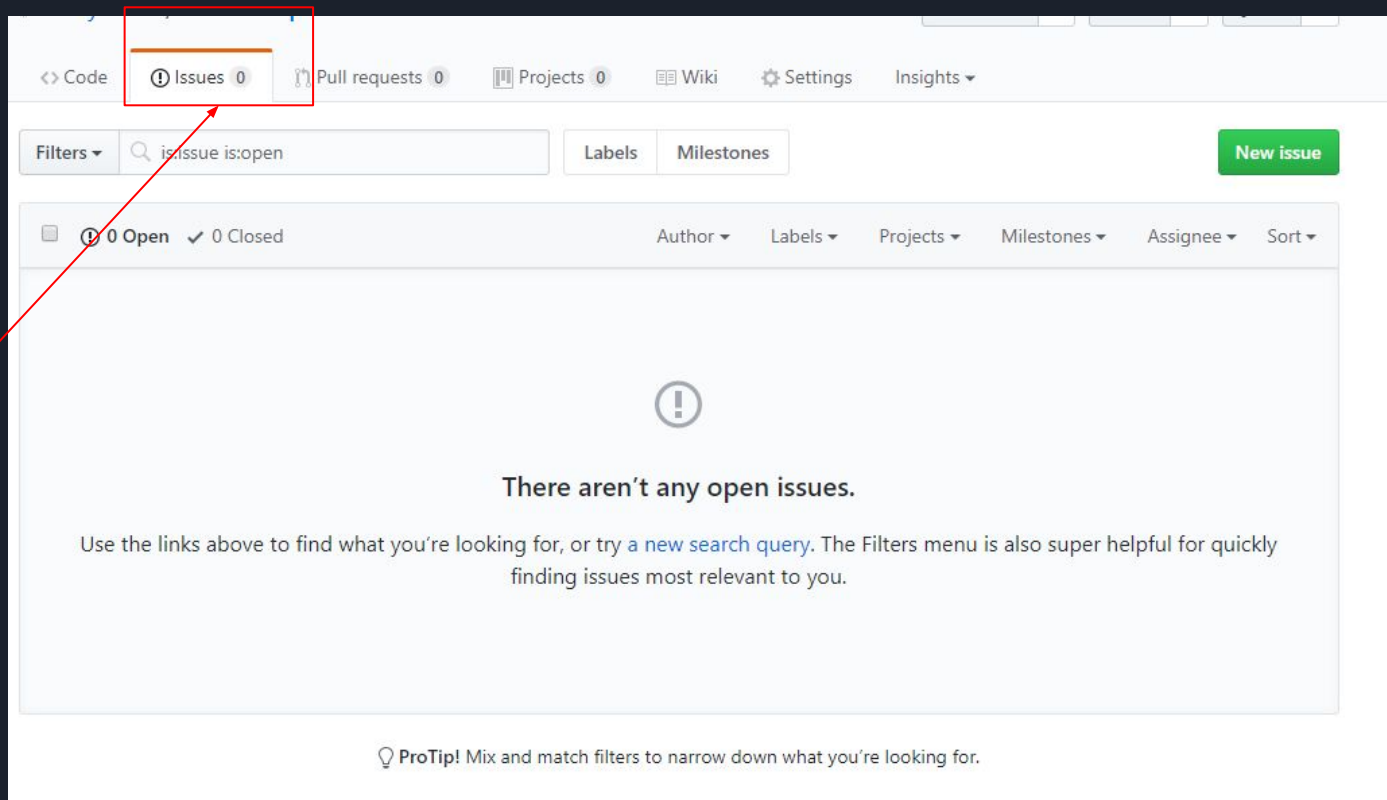


GitHub. И просто Git

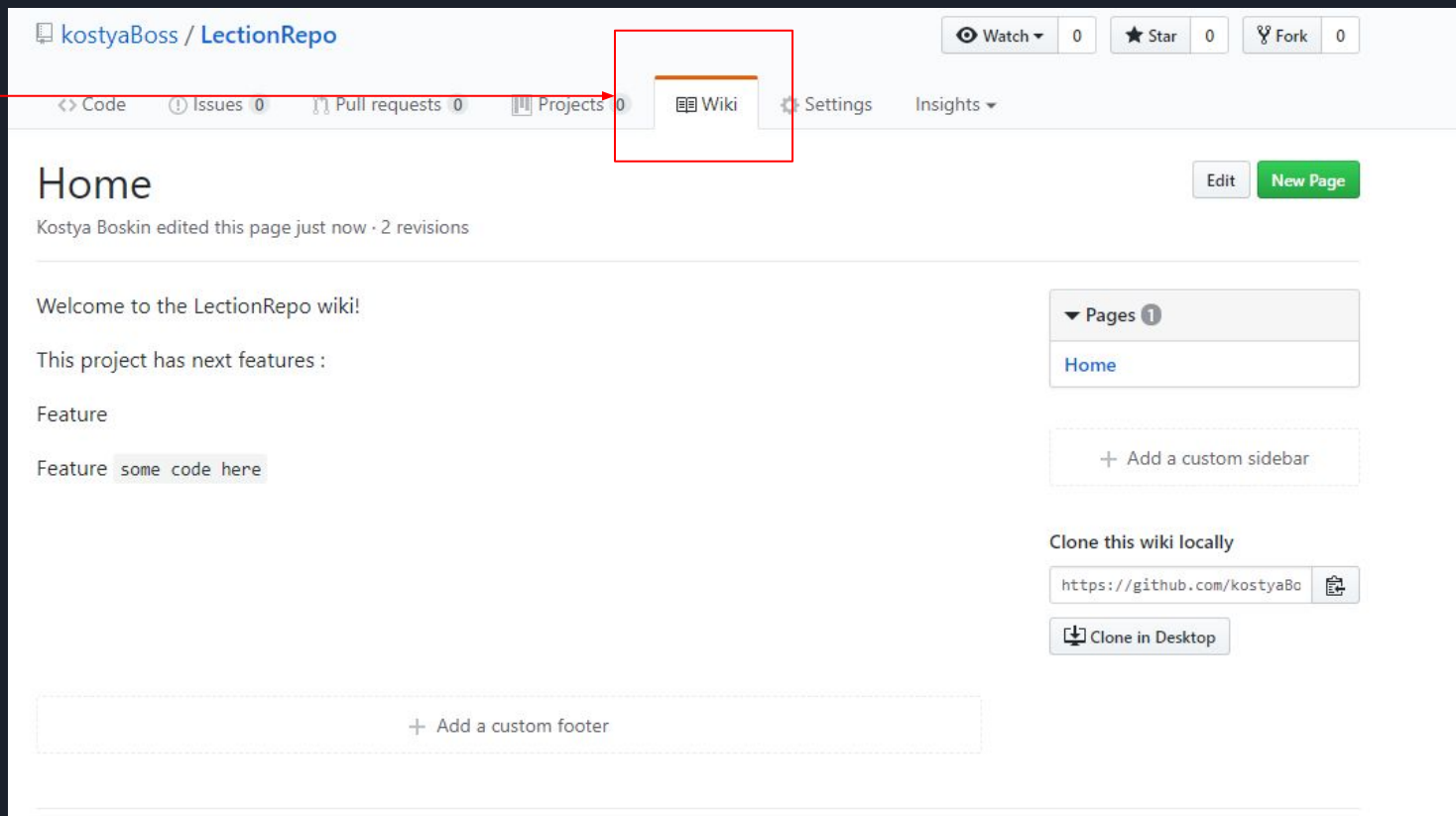
продолжение

Константин Боскин

Немного об интерфейсе



Немного об интерфейсе



The screenshot shows the GitHub interface for a repository named 'LessonRepo' by user 'kostyaBoss'. The top navigation bar includes links for 'Code', 'Issues', 'Pull requests', 'Projects', 'Wiki', 'Settings', and 'Insights'. The 'Wiki' link is highlighted with a red box and a red arrow. To the right of the navigation bar are buttons for 'Watch', 'Star', and 'Fork', each with a count of 0. Below the navigation bar, the main content area is titled 'Home' and shows a welcome message: 'Welcome to the LessonRepo wiki!'. It also mentions 'Kostya Boskin edited this page just now · 2 revisions'. The main content area has a text input field with the placeholder 'Feature some code here'. On the right side, there is a 'Pages' section with a dropdown arrow and a count of 1, showing a list of pages with 'Home' selected. Below this is a button to 'Add a custom sidebar'. At the bottom right, there is a section titled 'Clone this wiki locally' with a text input field containing the URL 'https://github.com/kostyaBo' and a button to 'Clone in Desktop'. At the bottom left, there is a button to 'Add a custom footer'.

kostyaBoss / LessonRepo

Watch 0 Star 0 Fork 0

Code Issues 0 Pull requests 0 Projects 0 Wiki Settings Insights

Home

Edit New Page

Kostya Boskin edited this page just now · 2 revisions

Welcome to the LessonRepo wiki!

This project has next features :

Feature

Feature some code here

Pages 1

Home

+ Add a custom sidebar

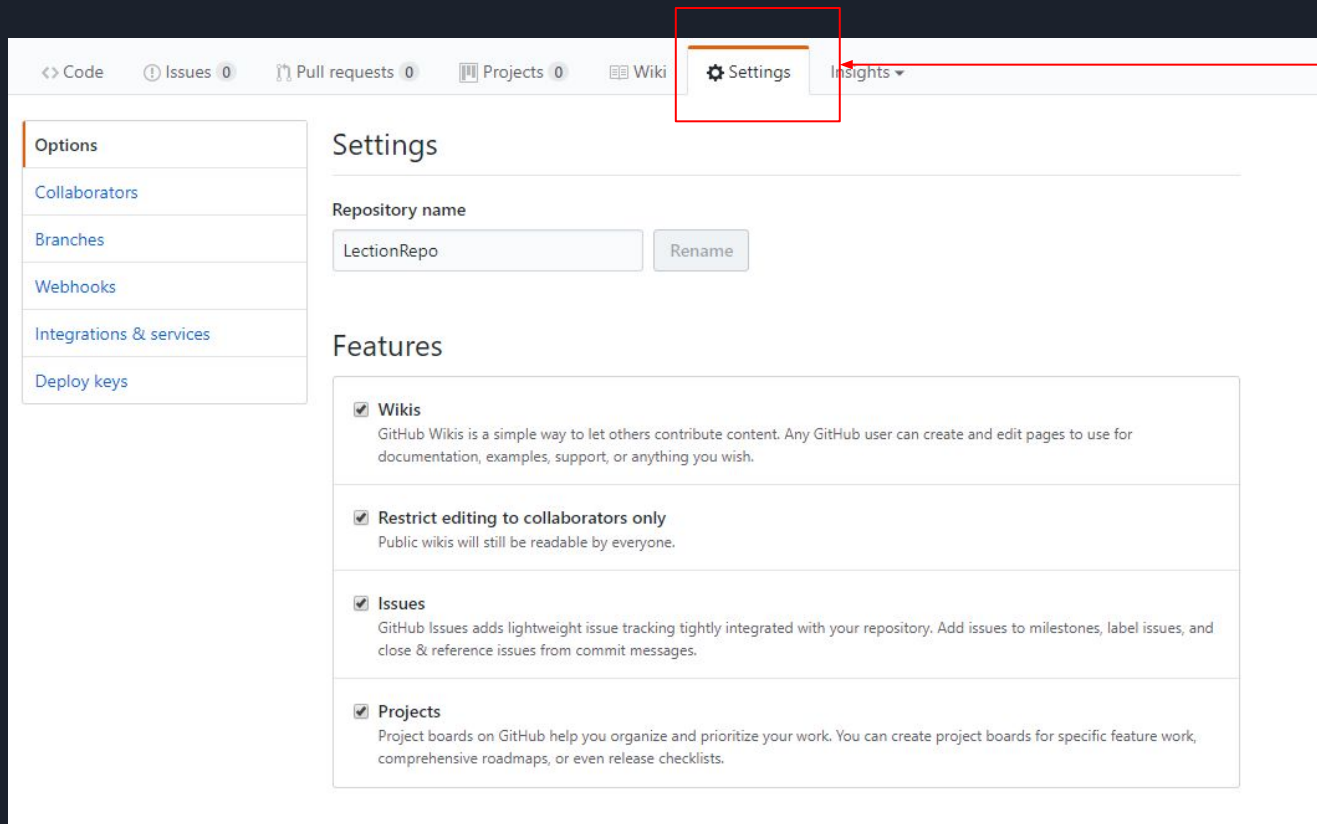
Clone this wiki locally

https://github.com/kostyaBo

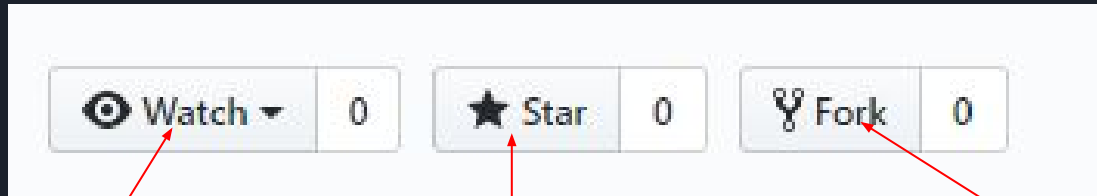
Clone in Desktop

+ Add a custom footer

Немного об интерфейсе



Немного об интерфейсе



Следить за репой

Типа "лайк"

Отбранчеваться

Как создать репозиторий?

The screenshot shows the GitHub interface for creating a new repository. The top navigation bar includes the GitHub logo, a search bar, and links for Pull requests, Issues, Marketplace, and Explore. On the right, a '+' button is circled in red, with a dropdown menu showing options: New repository, Import repository, New gist, and New organization. A red arrow points from 'Step #1' to this '+' button.

The main content area is titled 'Create a new repository' with the subtitle 'A repository contains all the files for your project, including the revision history.' Below this, there are two input fields: 'Owner' (a dropdown menu showing 'kostyaBoss') and 'Repository name' (an empty text box). A red arrow points from 'Step #2' to the 'Repository name' field.

Below the repository name field, there is a text prompt: 'Great repository names are short and memorable. Need inspiration? How about ubiquitous-dollop.' This is followed by a 'Description (optional)' text area. A red arrow points from 'Step #3' to this text area.

Next are two radio button options for repository visibility: 'Public' (selected) and 'Private'. Below these is a checkbox labeled 'Initialize this repository with a README'. A red arrow points from 'Step #4' to this checkbox.

Below the README checkbox, there are two dropdown menus: 'Add .gitignore: None' and 'Add a license: None'. A red arrow points from 'Step #5' to the first dropdown menu.

At the bottom of the form is a green 'Create repository' button.

Step #1

Step #2

Step #3

Step #4

Step #5



Уже создали, че дальше?

А дальше нам же надо его наполнить информацией:)

Чем?

CVS?

Почему?

Разрабы?

Как?

Какого объема?

Зачем?

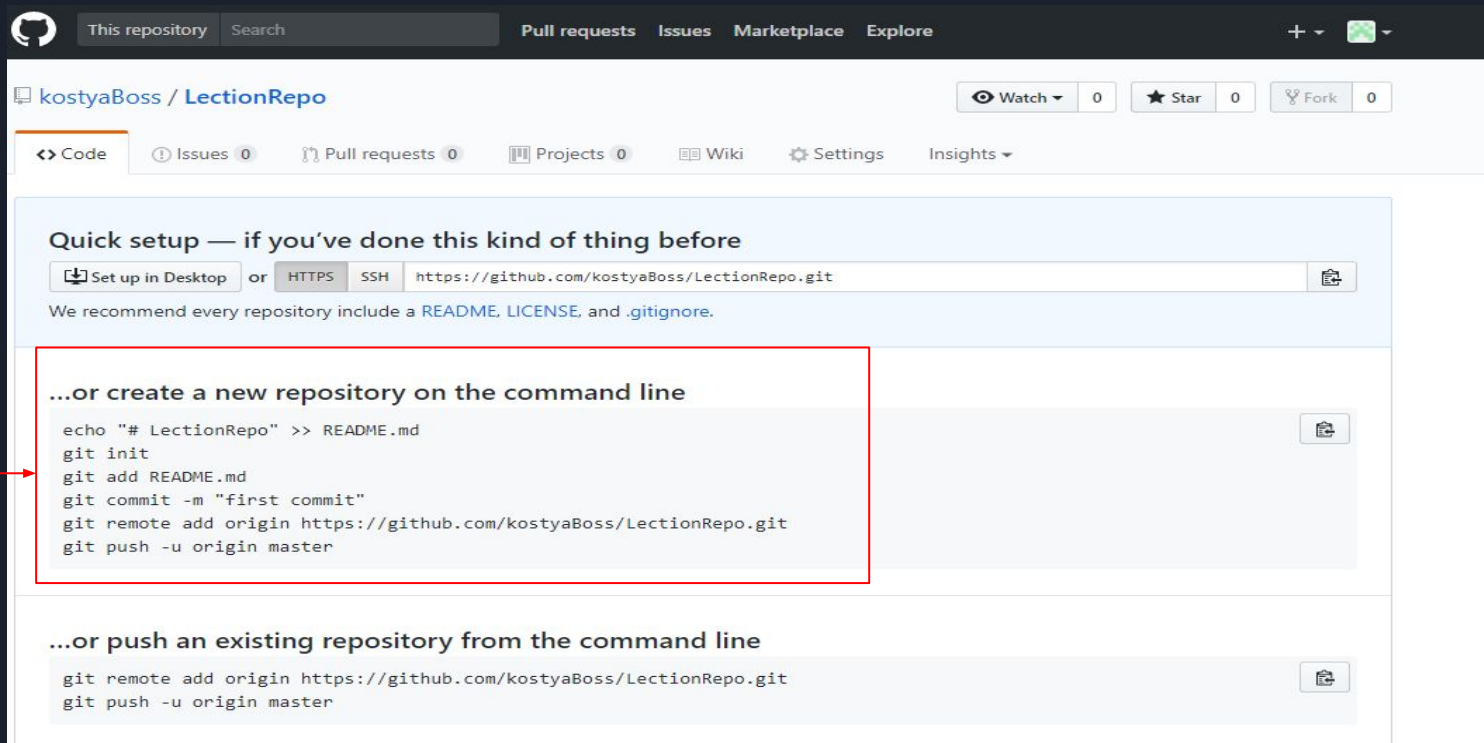
Где?

Формата?

Как переделать?

Процесс создания (ч.1)

GIT BASH



GitHub repository page for **kostyaBoss / LektionRepo**. The page shows the repository name, owner, and navigation links (Code, Issues, Pull requests, Projects, Wiki, Settings, Insights). The repository has 0 Watchers, 0 Stars, and 0 Forks.

Quick setup — if you've done this kind of thing before

Set up in Desktop or **HTTPS** `https://github.com/kostyaBoss/LektionRepo.git`

We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# LektionRepo" >> README.md
git init
git add README.md
git commit -m "first commit"
git remote add origin https://github.com/kostyaBoss/LektionRepo.git
git push -u origin master
```

...or push an existing repository from the command line

```
git remote add origin https://github.com/kostyaBoss/LektionRepo.git
git push -u origin master
```


Пишем это в консоль

```
G:\gitRepo [master ≡ +4 ~0 -0 ~]>  
G:\gitRepo [master ≡ +4 ~0 -0 ~]> git commit -m "commit first changes"  
[master 3b179a2] commit first changes  
4 files changed, 0 insertions(+), 0 deletions(-)  
create mode 100644 "asdasd \342\200\224 \320\272\320\276\320\277\320\270\321\217 (2).txt"  
create mode 100644 "asdasd \342\200\224 \320\272\320\276\320\277\320\270\321\217 (3).txt"  
create mode 100644 "asdasd \342\200\224 \320\272\320\276\320\277\320\270\321\217.txt"  
create mode 100644 asdasd.txt  
G:\gitRepo [master ↑1]> _
```

До этого я просто скопировал текст:)

Сама команда : git commit -m "commit_text"

Вот это мы сейчас сделаем пуш на ветку мастер, с добавлением файлов в репозиторий

После вот этой команды : git push origin master

Помните этот слайд?

Master branch

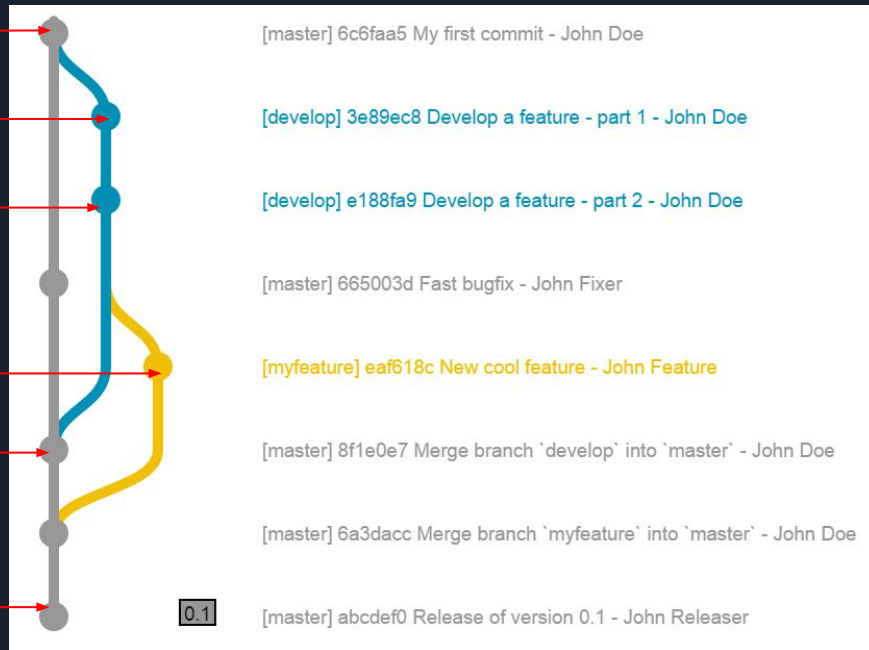
John придумал фичу и сделал commit

Фича была не очень, пришлось пилить

Что-то еще пришло в голову поверх:)

Merge ветки синий фичи с основной

Релиз 0.1



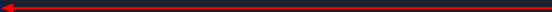


Сейчас мы тоже так научимся!

команда : `git checkout branch -b "branch_name"`

```
G:\gitRepo [master ≡]> git checkout -b "newBranch"  
Switched to a new branch 'newBranch'  
G:\gitRepo [newBranch]>
```

Сейчас мы создали новую
ветвь



Это надо для упрощения жизни. Если каждый коммит будет лежать на своей ветке, то проще будет сливать их на мастер, чем если все коммиты будут на мастер, и придется делать откаты

Сейчас мы тоже так научимся!

```
G:\gitRepo [newBranch +1 ~0 -0 ~]> git push -u origin newBranch
Counting objects: 2, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 252 bytes | 0 bytes/s, done.
Total 2 (delta 1), reused 0 (delta 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
Branch newBranch set up to track remote branch newBranch from origin.
To https://github.com/kostyaBoss/LecionRepo.git
 * [new branch]      newBranch -> newBranch
G:\gitRepo [newBranch ≡ +1 ~0 -0 ~]>
```

Ветка не существует до ее пуш. -U позволяет нам прикрепить ее поверх существующей ветки

Сейчас мы сольем все с master

```
G:\gitRepo [master ≡ +1 ~0 -0 ~]> git merge newBranch
Updating 3b179a2..6c9ca1e
Fast-forward
  "asdasd \342\200\224 new Branch.txt" | 0
  1 file changed, 0 insertions(+), 0 deletions(-)
  create mode 100644 "asdasd \342\200\224 new Branch.txt"
G:\gitRepo [master ↑1 +1 ~0 -0 ~]>
```

команда : `git merge branch_name`

Обязательно нужно переключиться на master, не забывайте!



Полезные ссылки

Шпаргалка

<http://eax.me/git-commands/>

Гит за 15 минут

<https://www.youtube.com/watch?v=JfpCicDUMKc>



Git gui для разных IDE