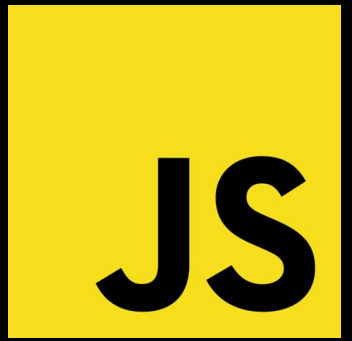
techLab

Second Meeting



Hello. Again.

Today, we are gonna analyze what a function is, and then we are gonna jump into real, authentic, web developing.

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Functions.
You plug something in, they return something out.

Good Job! We just finished to cover the basics of JS.

Now what?

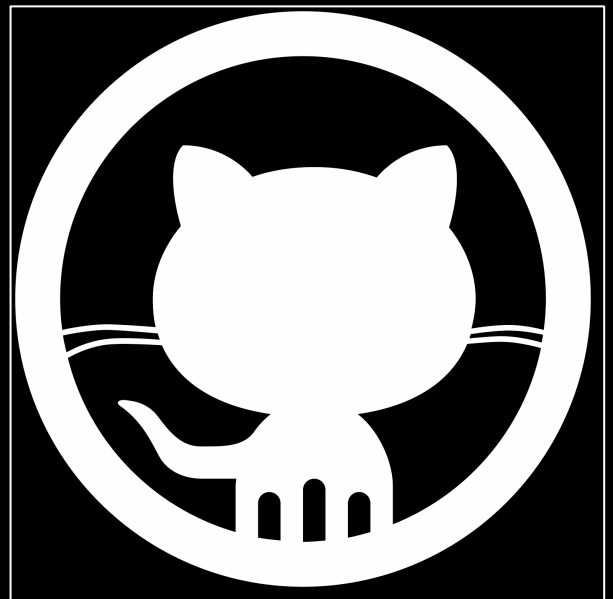
Now we are gonna jump into web developing.
In order to build a website or a webapp, we need to work on three different “scenarios”:

1. Javascript - we know about this already, right?
2. HTML - the standard mark-up to create webpages
3. CSS - a framework that defines the style of a webpage

Don’t worry about CSS for now.
We have something that will cover that for us, its name is Bootstrap.

Tags.
They are HTML, and they do something for us.
How many are there?

Alright. It’s time for something a little new to us.



GitHub.
We are gonna use it to create our first webpage.

First of all create an account.
Oh! And remember to confirm your e-mail.

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fcolo
mrcolo

I'm a student at Pasadena City College, pursuing a bachelor in Computer Science.

Pasadena, CA

Organizations

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Popular repositories

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techLab
workshops crafted by students for students

mrcolo.github.io
HTML

organization-contributors
Forked from DAVFoundation/organization-contributors
A command line tool for extracting the list of contributors across an entire Organization
JavaScript

xplore
Forked from DAVFoundation/xplore
A block explorer for local Ethereum testnets
JavaScript

zulip
Forked from zulip/zulip
Zulip server - powerful open source team chat
Python

35 contributions in the last year

Contribution settings

Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar

Mon

Wed

Owner
Repository name
mrcolo
/
Great repository names are short and memorable. Need inspiration? How about ubiquitous-guide.

Set up in Desktop or HTTPS SSH https://github.com/mrcolo/MYGITHUBUSERNAME.github.io.git

We recommend every repository include a README, LICENSE, and .gitignore.

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

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

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

```
git remote add origin https://github.com/mrcolo/MYGITHUBUSERNAME.github.io.git
git push -u origin master
```

...or import code from another repository

You can initialize this repository with code from a Subversion, Mercurial, or TFS project.

Import code

ProTip! Use the URL for this page when adding GitHub as a remote.

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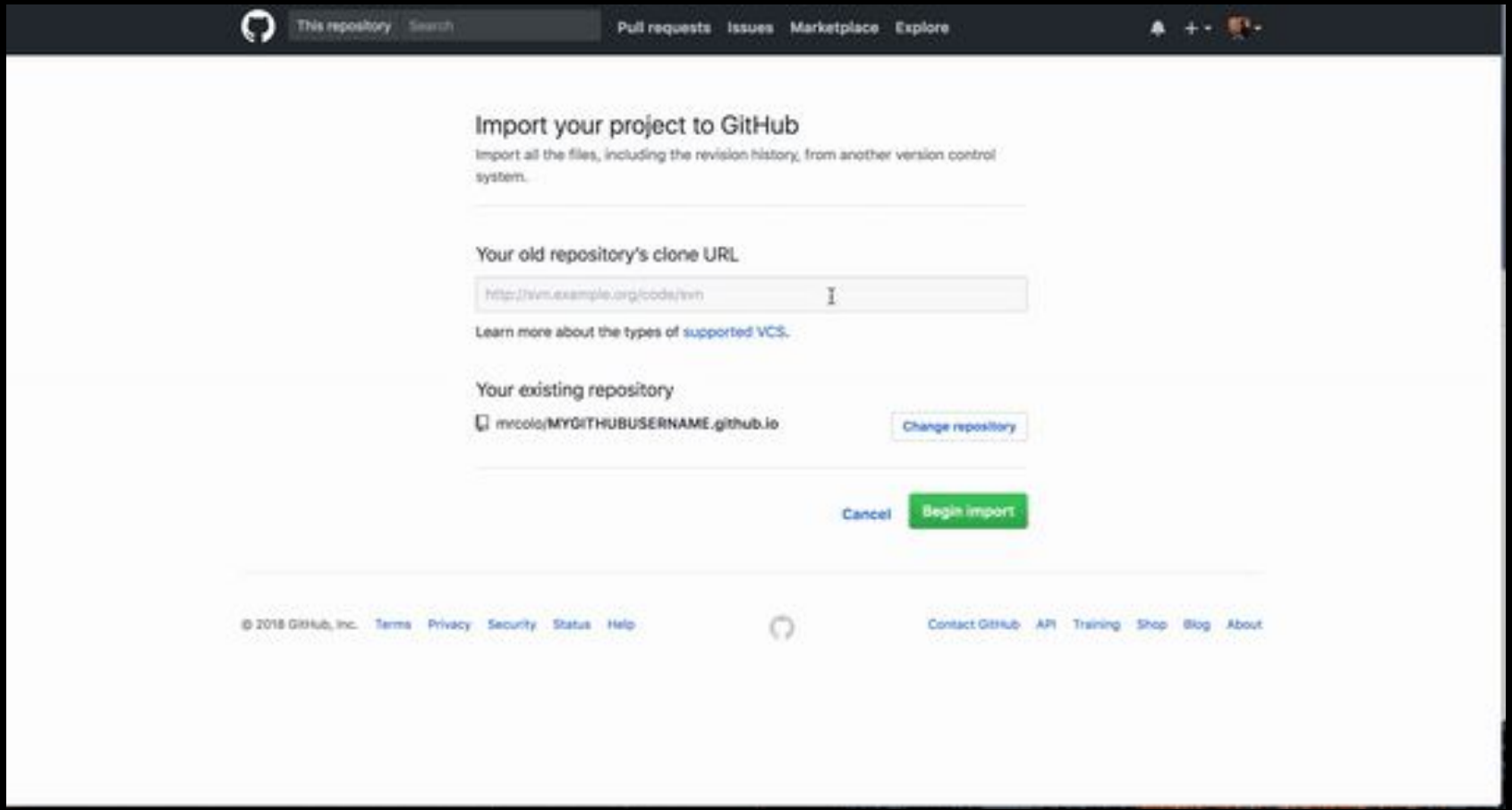
This repository
Search
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Import your project to GitHub
Import all the files, including the revision history, from another version control system.
Your old repository's clone URL
http://svn.example.org/code/svn
Learn more about the types of supported VCS.
Your existing repository
mrcolo/MYGITHUBUSERNAME.github.io
Change repository
Cancel
Begin import
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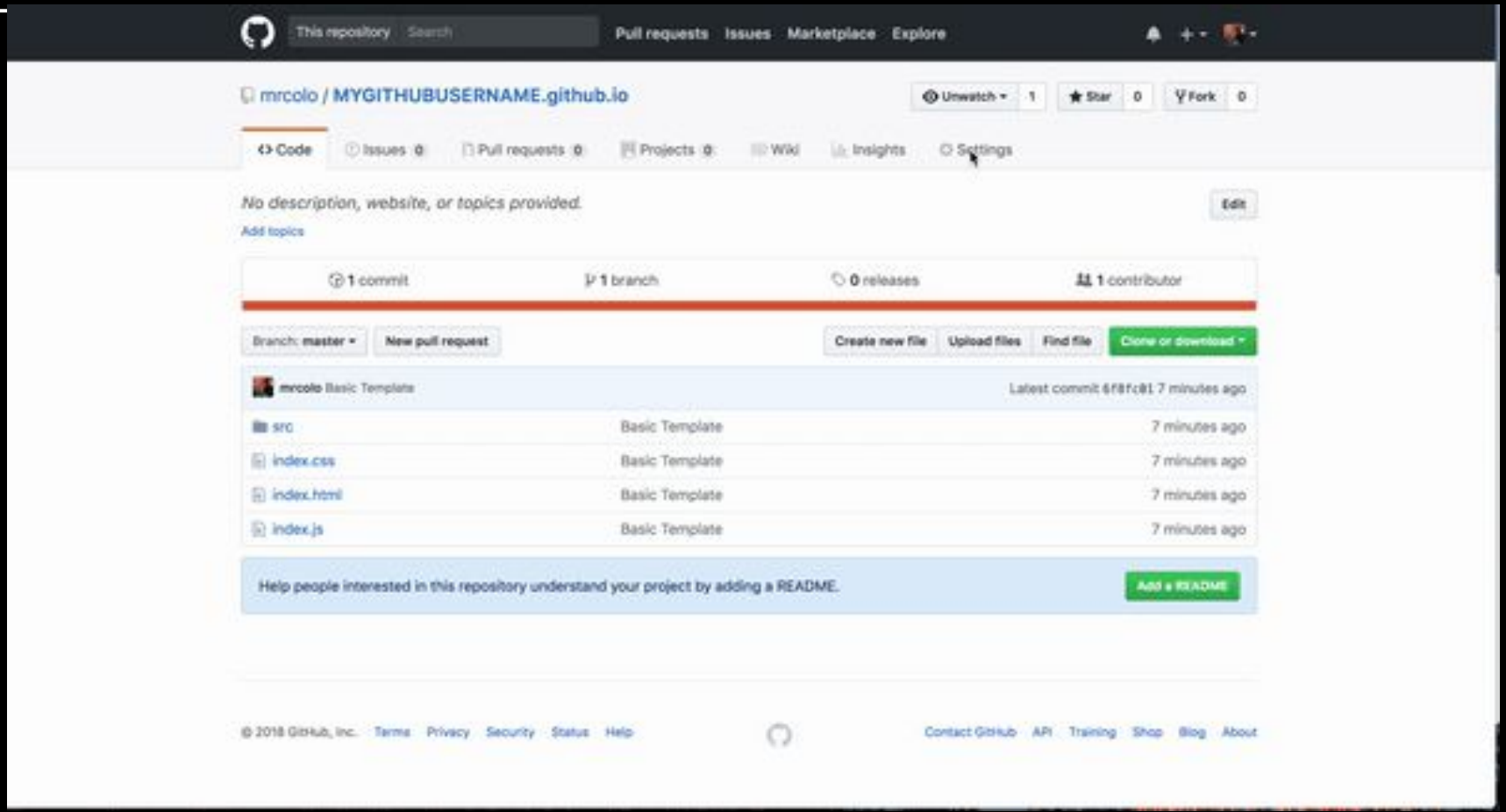
This repository
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mrcolo / MYGITHUBUSERNAME.github.io
Unwatch 1
Star 0
Fork 0
Code
Issues 0
Pull requests 0
Projects 0
Wiki
Insights
Settings
No description, website, or topics provided.
Edit
Add topics
1 commit
1 branch
0 releases
1 contributor
Branch: master
New pull request
Create new file
Upload files
Find file
Clone or download
mrcolo Basic Template
Latest commit 6f8fc01 7 minutes ago
src
Basic Template
7 minutes ago
index.css
Basic Template
7 minutes ago
index.html
Basic Template
7 minutes ago
index.js
Basic Template
7 minutes ago
Help people interested in this repository understand your project by adding a README.
Add a README
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About

What are we gonna learn today?

- HTML
- Bootstrap Integration
- GitHub
- Your First Website

And this is all for today.

In the next lecture:

Basic Node.JS

Create our first server

Take Away Project. Add more boostrap components to your first website

Not sure on what to do?
Our wiki is right here.
Just take a photo of the QR code.