Websites for you and your projects.
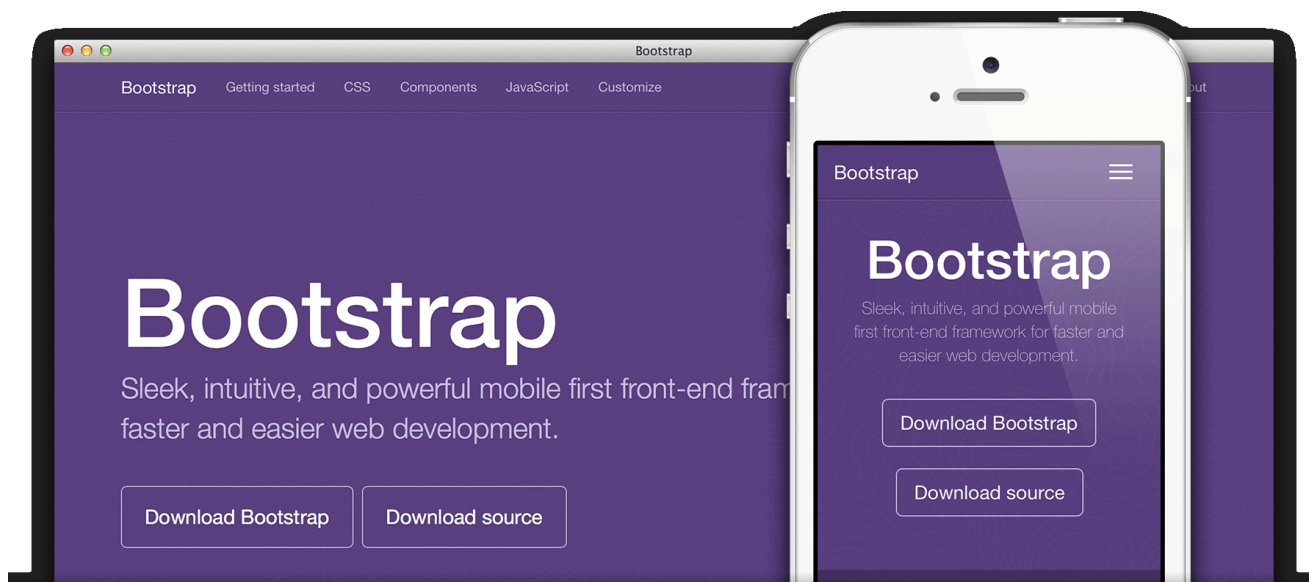
Hosted directly from your GitHub repository. Just edit, push, and your changes are live.

Roll vanilla, or generate a site for your project to quickly get started.

You get one site per GitHub account and organization,

and unlimited project sites. Ready? Let's get started.

User or organization site	Project site

1

Create a repository

Head over to GitHub and create a new repository named *username*.github.io, where *username* is your username (or organization name) on GitHub.

If the first part of the repository doesn't exactly match your username, it

won't work, so make sure to get it right.

?

What git client are you using?

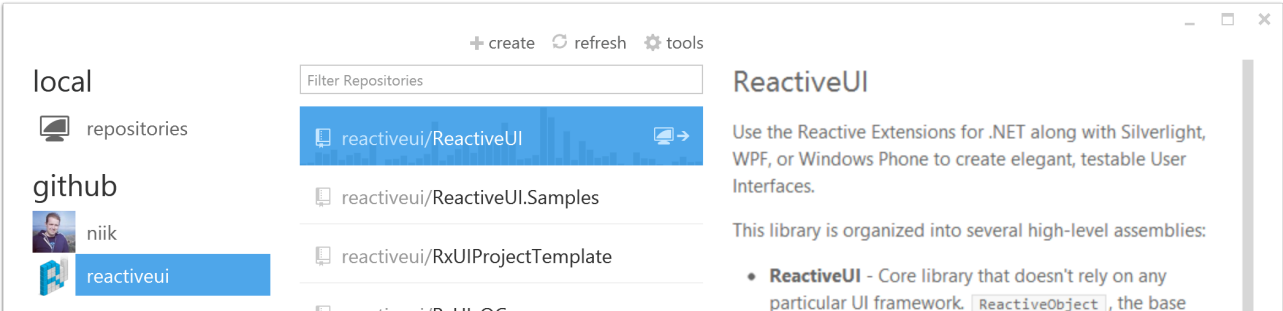| A terminal | GitHub for Windows | GitHub for Mac | I don't know |

2

Download GitHub for Windows

GitHub for Windows is a great way to use git and GitHub on Windows.
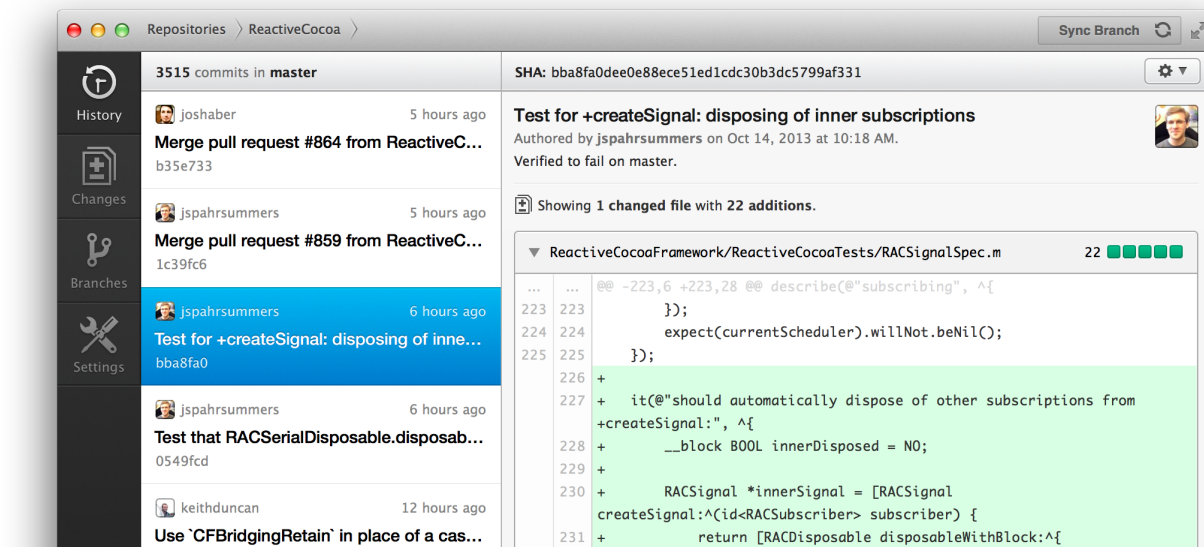
Download GitHub for Windows

3

Download GitHub for Mac

GitHub for Mac is a great way to use git and GitHub on Mac.

Download GitHub for Mac

```
Repositories  ›  ReactiveCocoa  ›                                    Sync Branch  ⟳  ⤢

3515 commits in master                    SHA: bba8fa0dee0e88ece51ed1cdc30b3dc5799af331        ⚙▼

History    joshaber              5 hours ago   Test for +createSignal: disposing of inner subscriptions
           Merge pull request #864 from ReactiveC…   Authored by jspahrsummers on Oct 14, 2013 at 10:18 AM.
           b35e733                              Verified to fail on master.

Changes    jspahrsummers         5 hours ago    Showing 1 changed file with 22 additions.
           Merge pull request #859 from ReactiveC…
           1c39fc6                               ▼  ReactiveCocoaFramework/ReactiveCocoaTests/RACSignalSpec.m    22 ■■■■■

Branches   jspahrsummers         6 hours ago    …    …   @@ -223,6 +223,28 @@ describe(@"subscribing", ^{
           Test for +createSignal: disposing of inne…   223  223        });
           bba8fa0                               224  224        expect(currentScheduler).willNot.beNil();
                                                 225  225     });
Settings   jspahrsummers         6 hours ago    226  +
           Test that RACSerialDisposable.disposab…   227  +   it(@"should automatically dispose of other subscriptions from
           0549fcd                                              +createSignal:", ^{
                                                 228  +       __block BOOL innerDisposed = NO;
           keithduncan          12 hours ago    229  +
           Use `CFBridgingRetain` in place of a cas…   230  +       RACSignal *innerSignal = [RACSignal
                                                         createSignal:^(id<RACSubscriber> subscriber) {
                                                 231  +           return [RACDisposable disposableWithBlock:^{
```

4

Clone the repository

Go to the folder where you want to store your project, and clone the new repository:

~ **$** `git clone` *https://github.com/username/username.github.io*

5

Clone the repository

Click the green "Set up in Desktop" button. When the
  GitHub desktop app opens, save the project.

If the app doesn't open, launch it and clone the repository from the app.

6

Clone the repository

After finishing the installation, head back to GitHub.com and refresh the page. Click the green "Set up in Desktop" button. When the GitHub desktop app opens, save the project.

If the app doesn't open, launch it and clone the repository from the app.

7

Hello World

Enter the project folder and add an index.html file:

```
~ $ cd username.github.io
~ $ echo "Hello World" > index.html
```

8

Create an index file

Grab your favorite text editor and add an index.html file to your project:

index.html

```
<!DOCTYPE html>
<html>
<body>
<h1>Hello World</h1>
<p>I'm hosted with GitHub Pages.</p>
</body>
</html>
```

9

Push it

Add, commit, and push your changes:

```
~ $ git add --all
~ $ git commit -m "Initial commit"
~ $ git push
```
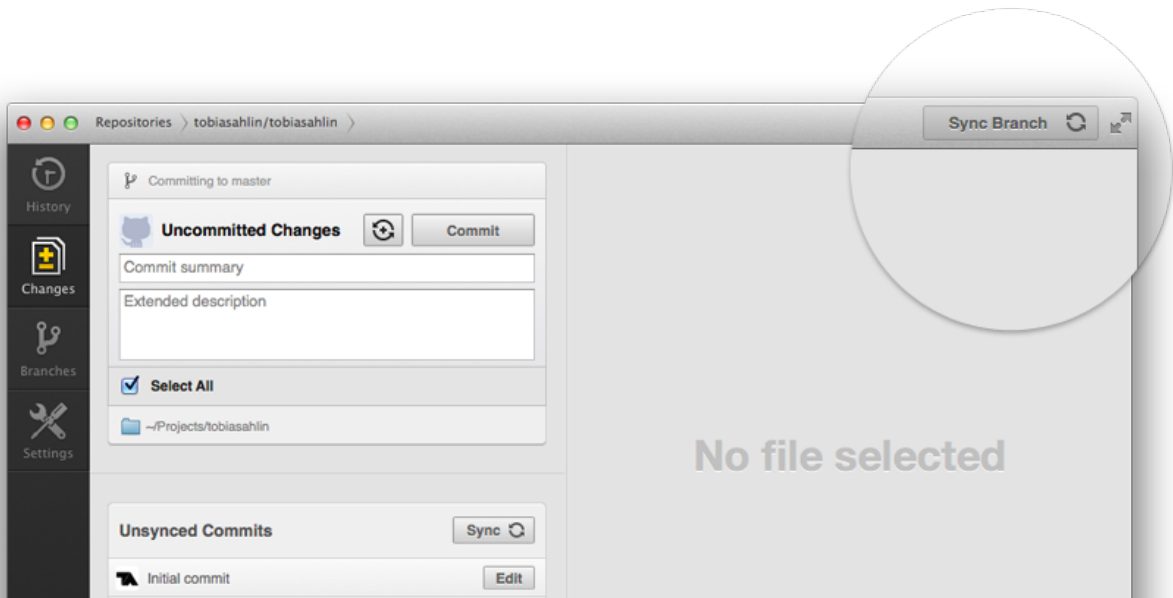
10

Commit & sync

Enter the repository, commit your changes, and press the sync button.
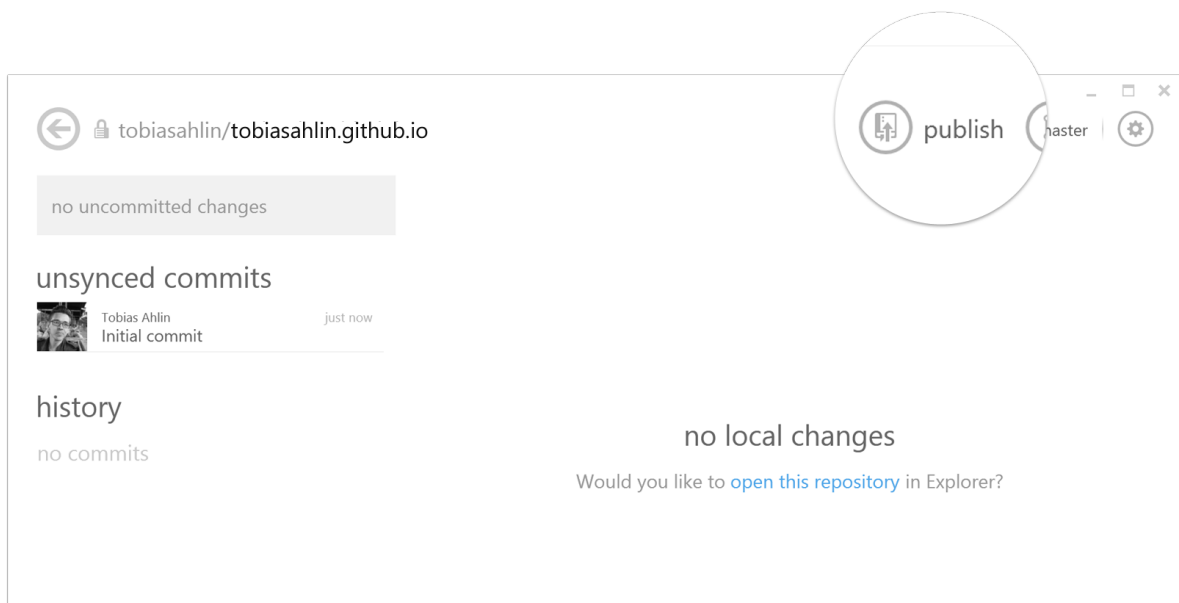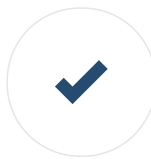

11

Commit & sync

Enter the repository, commit your changes, and press the sync button.

12

…and you're done!

Fire up a browser and go to **http://***username***.github.io**. Give it a couple of minutes for your page to show up—there will be a delay this very first time. In the future, changes will show up pretty much instantly.

Now that you're up and running, here are a few things you should know.

Blogging with Jekyll   Custom URLs   Guides

Using Jekyll, you can blog using beautiful Markdown syntax, and without having to deal with any databases. Learn how to set up Jekyll.

Want to use your own custom domain for a GitHub Pages site? Just create a file named CNAME and include your URL. Read more.

Learn how to create custom 404 pages, use submodules, and learn more about GitHub Pages.