

NETLIFY

Jose Annunziato

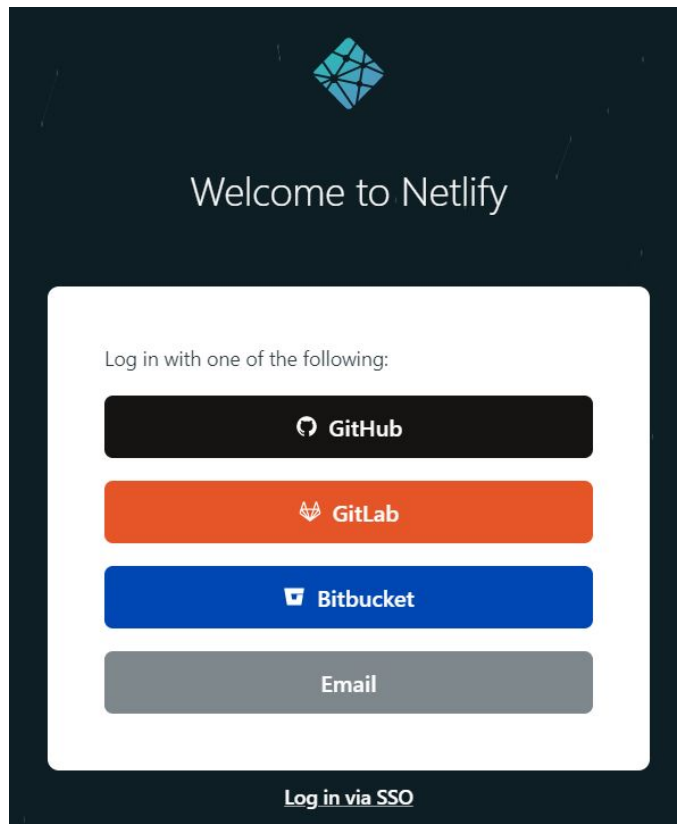
Create an account at Netlify

We're going to use Netlify.com to host our application

Create an account at Netlify.com

You can use your GitHub account

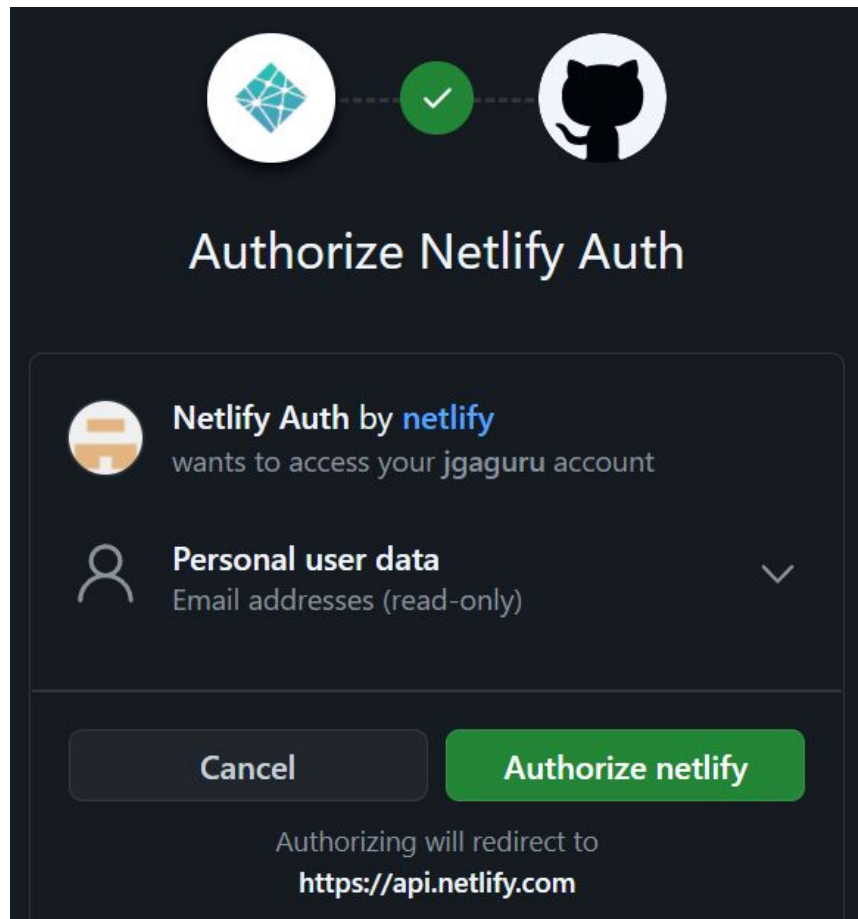
OR you can use an email



Authorize Netlify

If you choose GitHub to create your account, authorize Netlify to interact with your account

This will allow



Configure Netlify

Briefly configure Netlify

Answer the questions



Get set up on Netlify

Make this account your own or [skip personalization](#).

Question 6 of 7

Your name

Jose Annunziato

Name your team

Northeastern

What will you use Netlify for?

Work

Client

Personal

School

Which best describes your role?

Teacher

Which describes you?

Team Leader

Create a New Site from Git



Northeastern ▾

Upgrade



Team overview

Sites

Builds

Plugins

Domains

Members

Audit log

Billing

Team settings

Northeastern **Starter**

Current billing period (Sep 8 to Oct 8)

Welcome to Netlify ✨

Bandwidth used
0 KB/100 GB

Build minutes used →
0/300

Concurrent builds →
0/1

Members →
1

Sites →

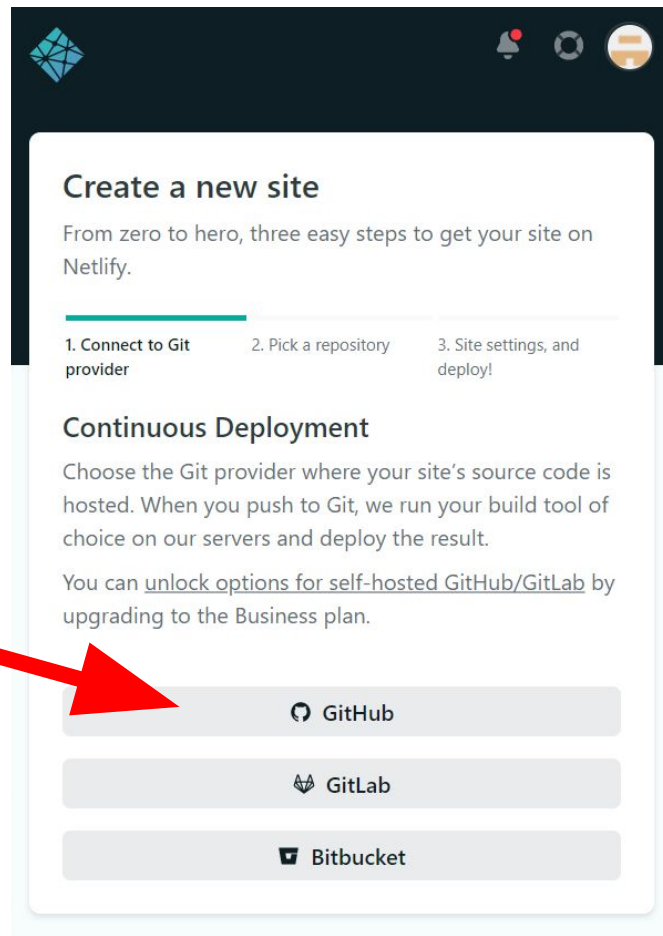
New site from Git

Create Site from GitHub

You can create a Website from several different source control

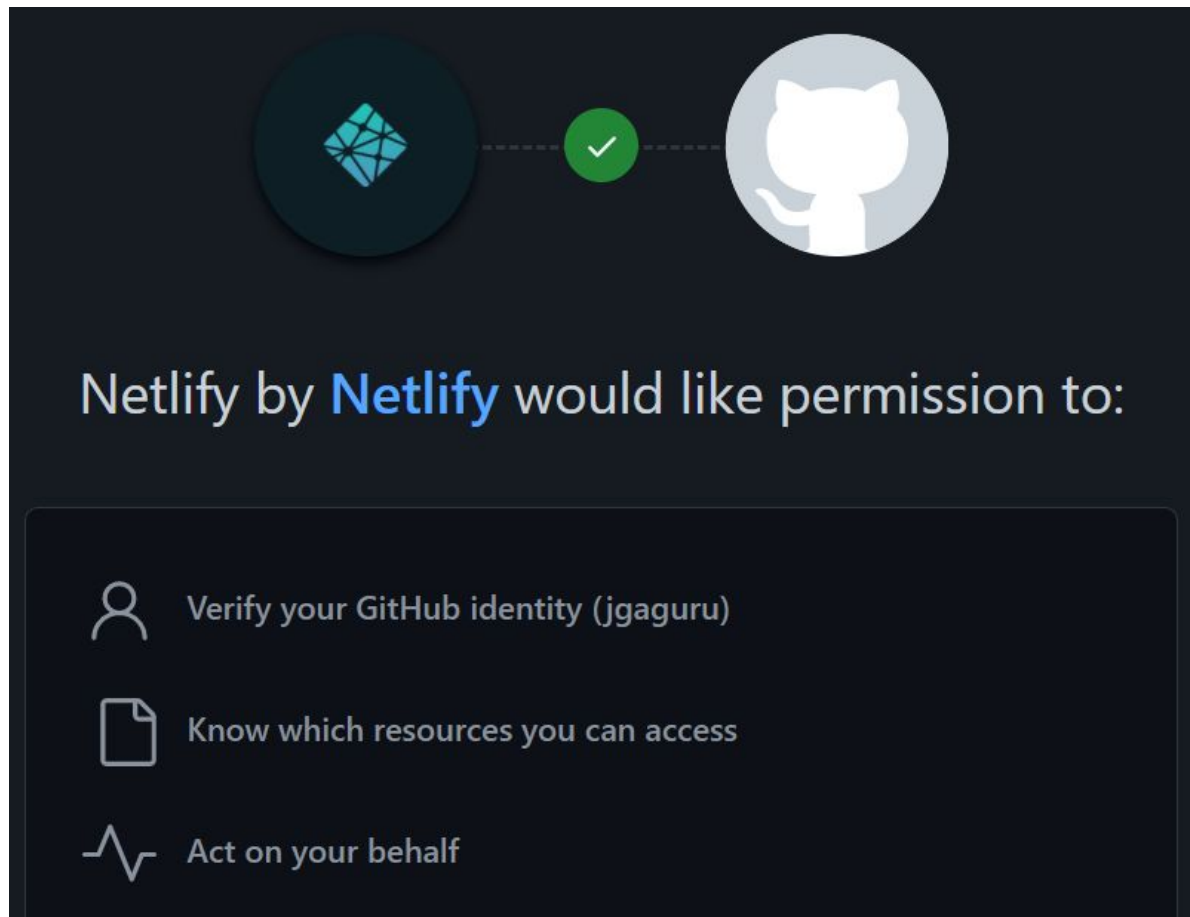
We're using GitHub to store our source code

Select GitHub for this course

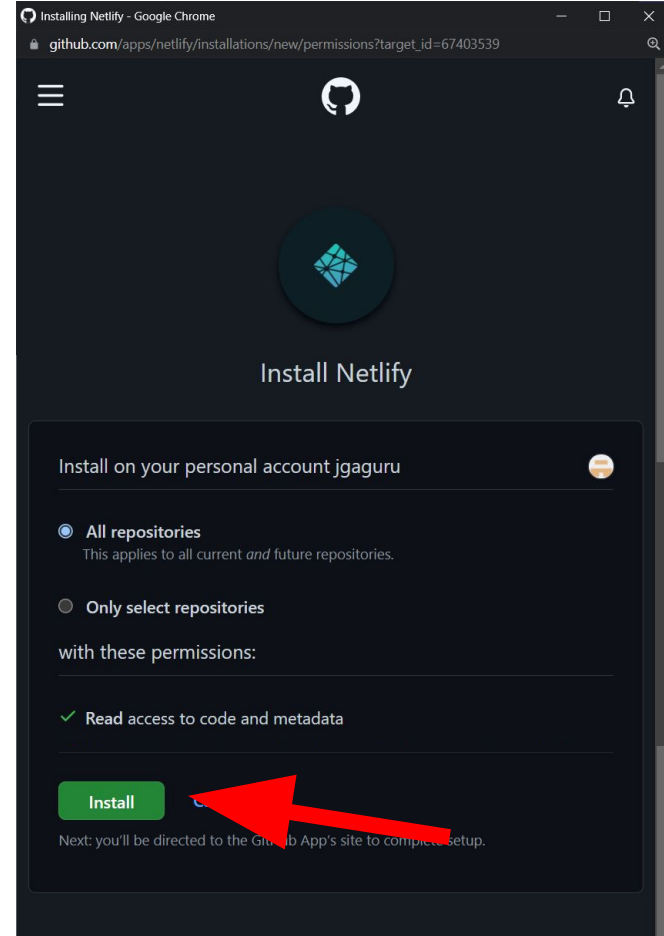
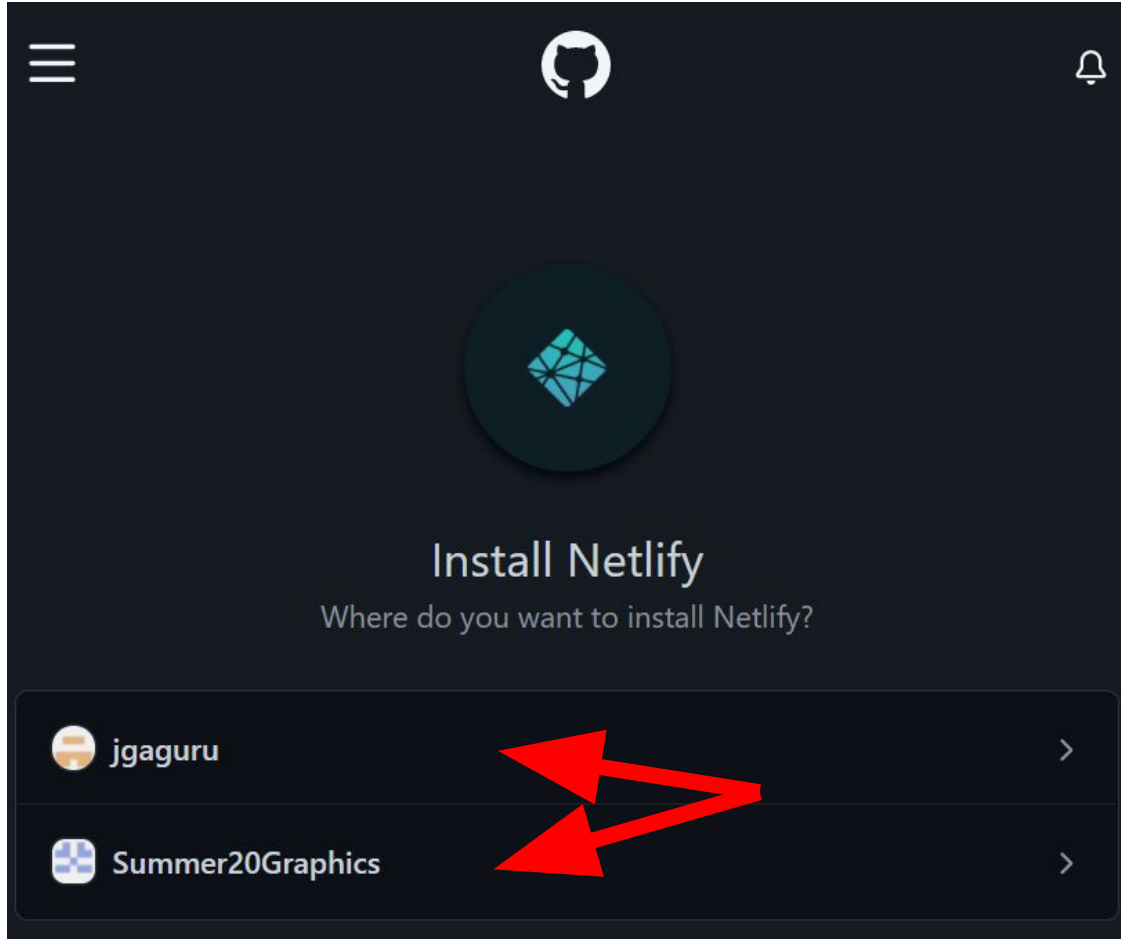


Give Netlify Permissions

Give Netlify
permissions to
interact with GitHub
on your behalf



Install Netlify on GitHub Account



Search/Select GitHub Repository

Once you give permission to Netlify
it can list all your repositories

Search for the repository you want
to deploy to Netlify, e.g., web-dev or
tuiter-react-web-app

Create a new site

From zero to hero, three easy steps to get your site on Netlify.

1. Connect to Git
provider

2. Pick a repository

3. Site settings, and
deploy!

Continuous Deployment: GitHub App

Choose the repository you want to link to your site on Netlify. When you push to Git, we run your build tool of choice on our servers and deploy the result.

 jannunzi ▾

🔍 web-dev

 jannunzi/web-dev >

 jannunzi/web-dev-cs4550-summer-2016 >

 jannunzi/web-dev-cs5610-summer-2016 >

 jannunzi/web-dev-template >

Deploy the Site

After selecting the source repo,
select Deploy site

Netlify will copy the source code
onto their remote server and run it

Create a new site

From zero to hero, three easy steps to get your site on Netlify.

1. Connect to Git
provider

2. Pick a repository

3. Site settings, and
deploy!

Site settings for jannunzi/web-dev

Get more control over how Netlify builds and deploys
your site with these settings.

Owner

Northeastern

Branch to deploy

master

Base directory

Build command

yarn build

Publish directory

build

Show advanced

Deploy site





trusting-feynman-83c875

- <https://trusting-feynman-83c875.netlify.app>

Deploys from [GitHub](#). Last published at 9:07 PM.

[⚙ Site settings](#)[⚙ Domain settings](#)

Netlify GitHub app permissions

To enable real-time updates from GitHub, your GitHub org admin must grant permission to your team.

[Update permissions](#)

Getting started

1

Your site is deployed ✓

Try a test build and deploy, directly from your Git repository or a folder.

2

Set up a custom domain

Buy a new domain or use one you already own.

Once your application is deployed, Netlify assigns a random silly URL to it. You can pay for a custom domain

Let's Encrypt certificate.

Remote App Identical to Local



Edit `src/App.js` and save to reload.

[Learn React](#)