

How to deploy a static site to github

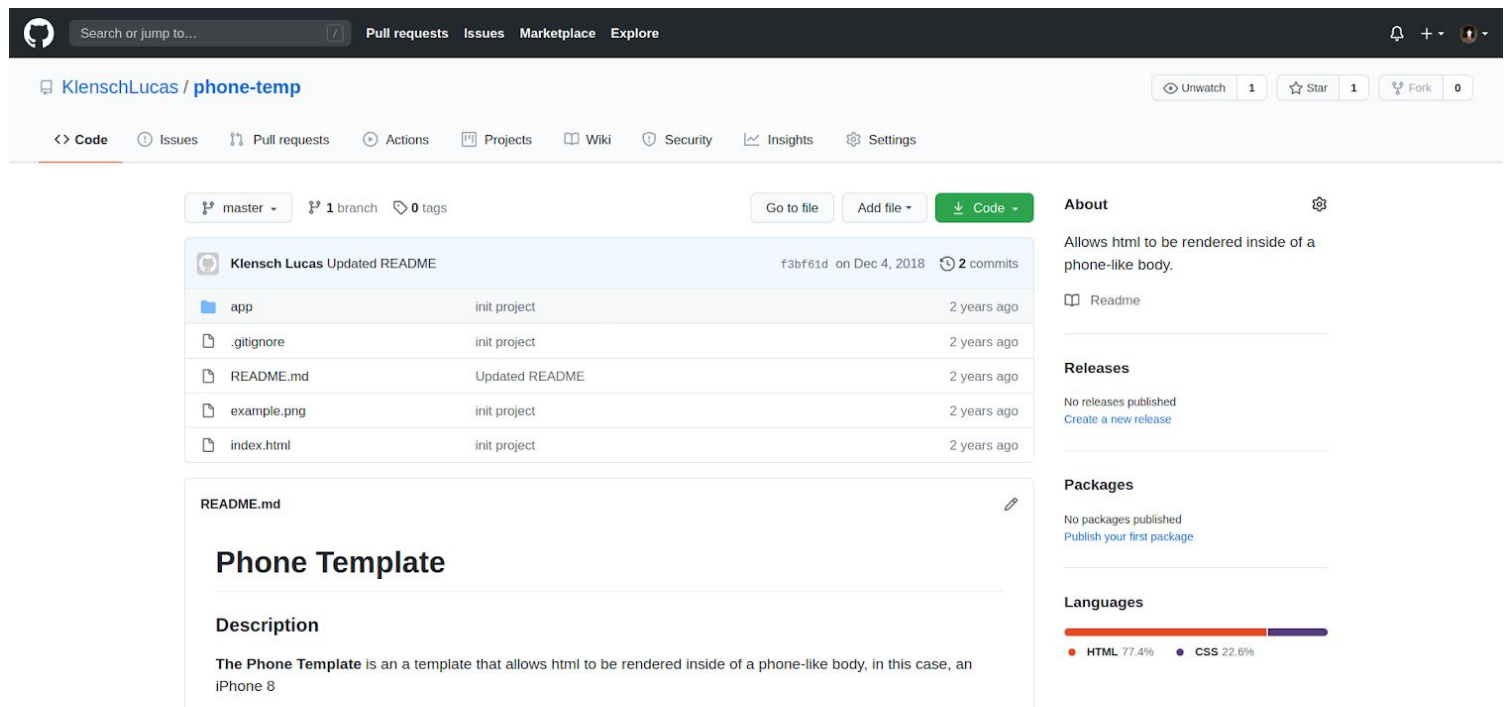
Why would you deploy to github?

1. After every push all new changes will automatically show up
2. Easy way to demo changes to client
3. Easy to setup - Takes about 1 Minute to fully setup
4. Free

How to deploy

Step 1:

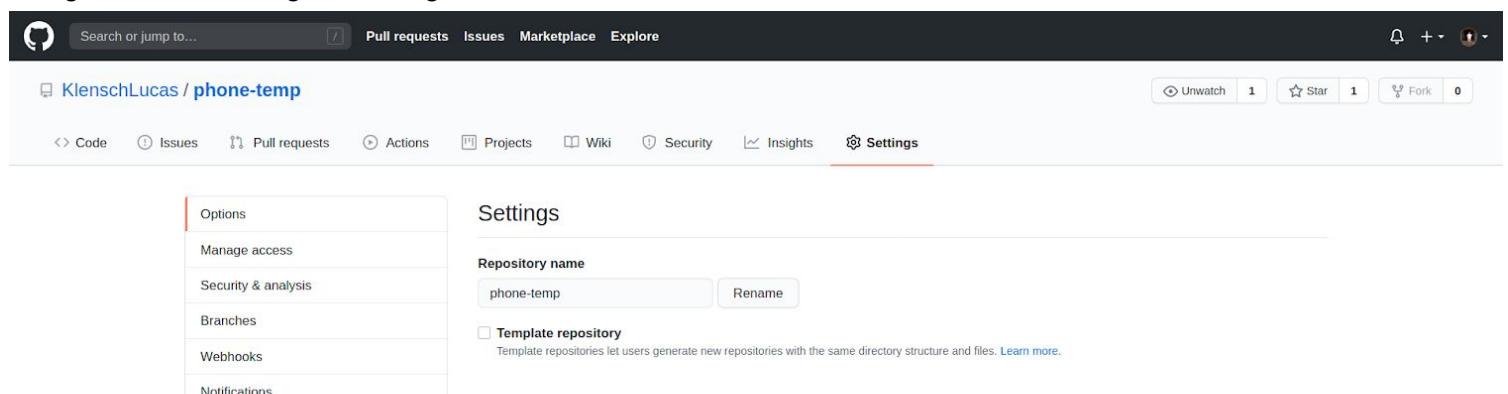
Make sure you have an index.html file in your github repository, such as below



The screenshot shows the GitHub interface for the repository 'KlenschLucas / phone-temp'. The repository has 1 branch (master) and 0 tags. The file list includes 'app', '.gitignore', 'README.md', 'example.png', and 'index.html', all of which were initialized in the project 2 years ago. The 'README.md' file is open, showing the title 'Phone Template' and a description: 'The Phone Template is an a template that allows html to be rendered inside of a phone-like body, in this case, an iPhone 8'. The right sidebar contains sections for 'About' (describing the template's purpose), 'Releases' (no releases published), 'Packages' (no packages published), and 'Languages' (HTML 77.4%, CSS 22.6%).

Step 2:

Navigate to the Settings Tab on github



The screenshot shows the 'Settings' tab for the repository 'KlenschLucas / phone-temp'. On the left, a sidebar lists various settings categories: Options, Manage access, Security & analysis, Branches, Webhooks, and Notifications. The main content area is titled 'Settings' and includes a 'Repository name' field with the value 'phone-temp' and a 'Rename' button. Below this, there is a checkbox for 'Template repository' which is currently unchecked, with a link to 'Learn more'.

Step 3:

On the Settings page, scroll down to the section **Github Pages**. Then click on **Source** and select *master branch* Github Pages

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository. [Learn more.](#)

Source

GitHub Pages is currently disabled. Select a source below to enable GitHub Pages for this repository. [Learn more.](#)

None ▾

Select source

master branch

Use the master branch for GitHub Pages.

master branch /docs folder

Use only the /docs folder for GitHub Pages.

✓ None

Disable GitHub Pages.

Launch automatic page generator

Step 4:

You should see a blue popup on the top of the screen, saying “Github Pages sources saved”

GitHub Pages source saved.

KlenschLucas / phone-temp

Unwatch 1 Star 1 Fork 0

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

You should also see on the homepage of the repository on the right of the screen under Packages, a section called Environments, github-pages. You can click on that.

Search or jump to...

Pull requestsIssuesMarketplaceExplore

KlenschLucas / phone-temp

Unwatch 1 Star 1 Fork 0

CodeIssuesPull requestsActionsProjectsWikiSecurityInsightsSettings

master ▾ 1 branch 0 tags

Go to fileAdd fileCode ▾

Klensch Lucas Updated README ✓ f3bf61d on Dec 4, 2018 2 commits

app	init project	2 years ago
.gitignore	init project	2 years ago
README.md	Updated README	2 years ago
example.png	init project	2 years ago
index.html	init project	2 years ago

README.md

Phone Template

Description

The Phone Template is an a template that allows html to be rendered inside of a phone-like body, in this case, an iPhone 8

Prerequisites

About

Allows html to be rendered inside of a phone-like body.

Readme

Releases

No releases published
[Create a new release](#)

Packages

No packages published
[Publish your first package](#)

Environments 1

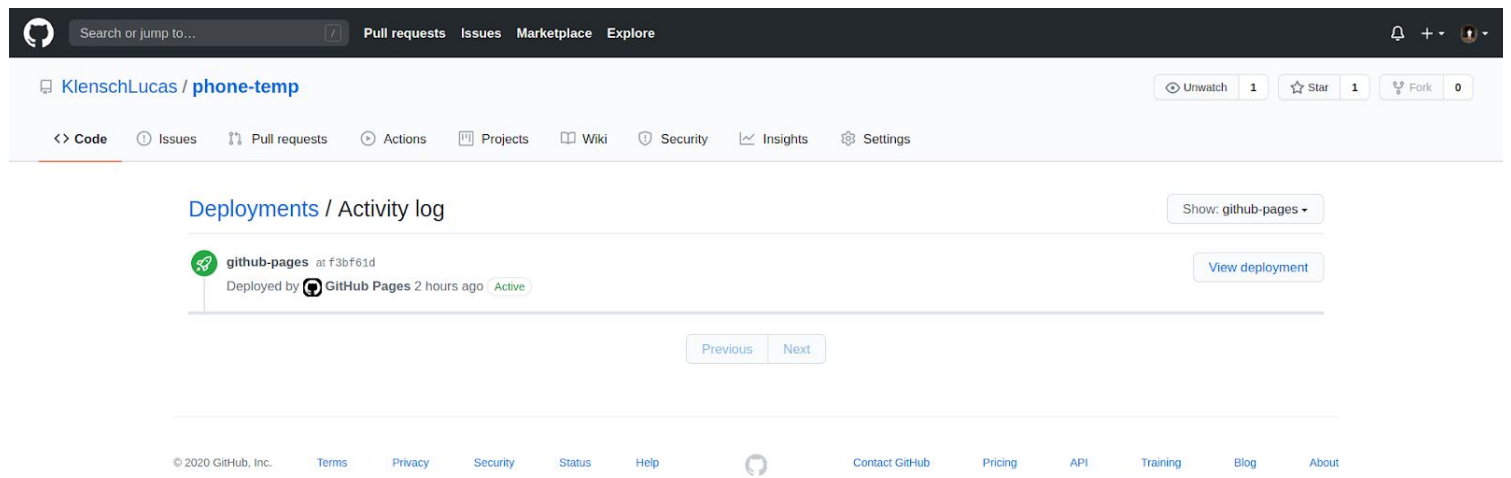
github-pages Active

Languages

HTML 77.4% CSS 22.6%

Step 5:

You see your site by clicking View deployment



Step 6:

You can share that link with everyone to see your site and you're done!