

GitHub Pages

pkjr002 / ez.website.pub



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What is GitHub?

Saves your code online

Key words

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GitHub Pages (portfolio website)

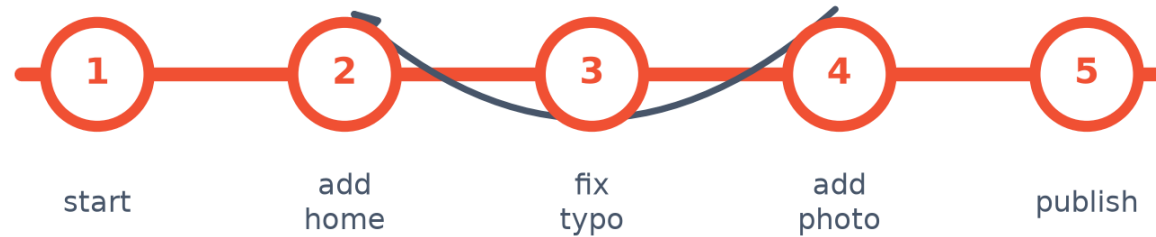
Create your free website

Git & GitHub

A TOOL ON YOUR COMPUTER

What is Git?

Git is a **version-control system** — it saves the full history of your project as you work.

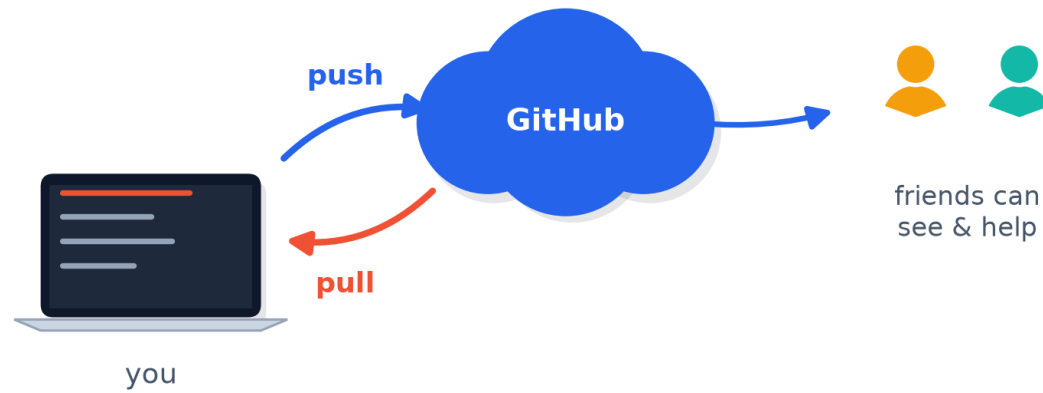


every save is a checkpoint you can jump back to

A WEBSITE

What is GitHub?

GitHub is a **website that stores your Git projects online**



backup up your code and make it easy to share.

key words

Repository

“repo” a project folder Git tracks

Commit

a saved snapshot of your changes

Push / Pull

upload to / download from GitHub

Fork

your own copy of someone's repo

Branch

a safe parallel version to try things

Clone

download a repo to your computer

I encourage you to learn Git and GitHub if you manage many files, datasets, or code on a computer. Git helps you track changes, recover older versions, and avoid losing work, while GitHub makes it easier to back up your projects,

What is HTML?

HyperText Markup Language - The language of web pages

A web page is just a **text file with “tags”** that label each piece of content. The browser draws it.



HTML RAW

```
Line wrap
1
2
3<!DOCTYPE html>
4<html
5  lang="en"
6
7  data-color-mode="auto" data-light-theme="light" data-dark-theme="dark"
8  data-ally-animated-images="system" data-ally-link-underlines="true"
9
10 >
11
12   <style>
13 :root {
14   --fontStack-monoospace: "Monospace Neon", ui-monoospace, SFMono-Regular, SF Mono, Menlo, Consolas, Liberation Mono, monospace !important;
15 }
16 </style>
17
18
19
20
21 <head>
22   <meta charset="utf-8">
23   <link rel="dns-prefetch" href="https://github.githubassets.com">
24   <link rel="dns-prefetch" href="https://avatars.githubusercontent.com">
25   <link rel="dns-prefetch" href="https://github-cloud.s3.amazonaws.com">
26   <link rel="dns-prefetch" href="https://user-images.githubusercontent.com/">
27   <link rel="preconnect" href="https://github.githubassets.com" crossorigin>
28   <link rel="preconnect" href="https://avatars.githubusercontent.com">
29
30
31
32
33   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/light-4fded090afad58.css" /><link
34
35   <style type="text/css">
36   :root {
37     --tab-size-preference: 4;
38   }
39
40   pre, code {
41     tab-size: var(--tab-size-preference);
42   }
43 </style>
44
45   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/primer-primitives-b39ad27f3538ace3.css" />
46   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/primer-tailwind-compatible-a5d19d2.css" />
47   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/global-d48a62bde9d9d70d6.css" />
48   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/github-a042f5a27a556c42.css" />
49   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/tailwind-ee832f465450400b.css" />
50   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/profile-e6f9bfc60a4bbd98b.css" />
51   <link crossorigin="anonymous" media="all" rel="stylesheet" href="https://github.githubassets.com/assets/insights-e56c913defab770.css" />
52
53
54   <script type="application/json" id="client-env">{"locale":"en","featureFlags":["actions_custom_images_storage_billing_ui_visibility"],"action
55   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/wp-runtime-22d5f5cc7e698cf1.js" defer="defer"></scri
56   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/fetch-utilities-9ee17519ce9e3c2d.js" defer="defer"></scri
57   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/78205-3af6ea5cfe3fb27f2.js" defer="defer"></script>
58   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/85924-f1da419719ff9817.js" defer="defer"></script>
59   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/34646-9e02c4dd156ad561.js" defer="defer"></script>
60   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/environment-c0185e76b9e19524.js" defer="defer"></scri
61   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/runtime-helpers-1dea47d708a855c49.js" defer="defer"></scri
62   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/296-a6802cc4838f56c7.js" defer="defer"></script>
63   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/96232-cd0338265f60ea3c.js" defer="defer"></script>
64   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/57131-5bc8eba5c8fc646b.js" defer="defer"></script>
65   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/816-774d14a8cd9b309c.js" defer="defer"></script>
66   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/37037-6984c8de5bfa6ee.js" defer="defer"></script>
67   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/81683-7fb5e5fde80fac9b.js" defer="defer"></script>
68   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/64458-8ba18065e4ac029.js" defer="defer"></script>
69   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/46740-2ad47934ee602ae7.js" defer="defer"></script>
70   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/30058-d5d5fc25e4a39ded.js" defer="defer"></script>
71   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/github-elements-1ba2f4478695d788.js" defer="defer"></scri
72   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/element-registry-7119106e63e1ca04.js" defer="defer"></scri
73   <script crossorigin="anonymous" type="module" src="https://github.githubassets.com/assets/react-core-a3065edc303b3206.js" defer="defer"></scri
```

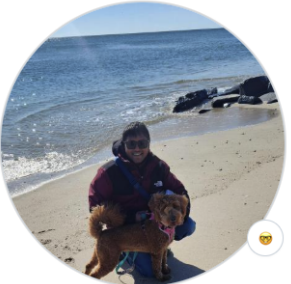
HTML Rendered

github.com/pkjr002

pkjr002

Type / to search

Overview Repositories 14 Projects Packages Stars 54



Pinned

BASIC

Public

Building Awareness in Software Installation & Coding

Jupyter Notebook 2

facts

Public

Forked from radical-collaboration/facts
Repository for the Framework for Accessing Changes To Sea-level (FACTS)

Jupyter Notebook 1

facts-workbench/facts.postprocess.pub

Public

HTML 1

Praveen Kumar

pkjr002

Follow

PostDoc researching global and regional sea level change.

14 followers · 61 following

Rutgers University
New Brunswick

Achievements



Block or report user

459 contributions in the last year

2026

2025

2024

2023

2022

Learn how we count contributions

Less More

Activity overview

Contributed to facts-workbench/facts.postpro..., pkjr002/BASIC, SSISLS/kumar and 10 other repositories

1% Code review

81% Commits

16% Issues

2% Pull requests

Contribution activity

June 2026

Created 7 commits in 2 repositories

SSISLS/kumar 5 commits

pkjr002/ez.website.pub 2 commits

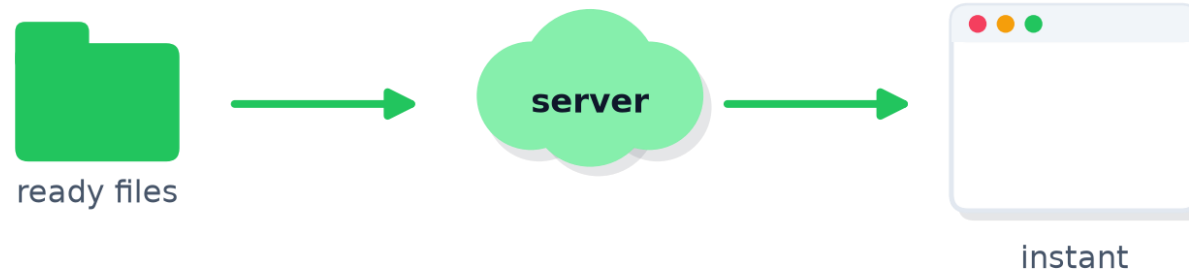
Opened 1 pull request in 1 repository

radical-collaboration/facts

1 open

What is a static site?

STATIC — pages are already made (like a book)



DYNAMIC — built fresh each visit (like a chef)



GitHub Pages :: your free website

Your free address

USERNAME.github.io

**It takes the files in a repository and serves them as a live
Your very own public website.**



Free forever

Public sites cost nothing



Version history

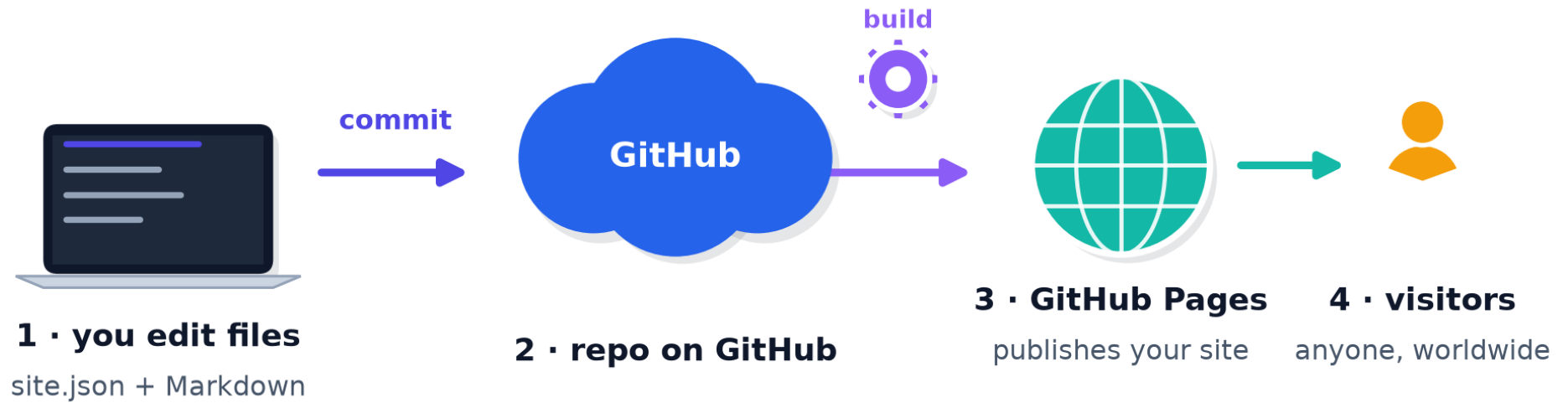
Full history, easy rollback



Custom domain

Use your own URL later

PUTTING IT ALL TOGETHER



Try it in your browser

1

Fork — Copy the template to your account

2

Rename — USERNAME.github.io for a personal site

3

Enable Pages — Settings → Pages → Source: GitHub Actions

4

Edit & commit — Change site.json + content/*.md

5

Visit — Your site is live at the github.io URL

Thank You