Quickly create a GitHub repository:

- 1. click on Avatar photo, and go to 'Your Repositories'
- 2. click on green 'New' button
- 3. Repository name: 'mywebsite' or 'testPublicSite.github.io??'
- 4. Click 'Create Repository' button
- 5. In repository, click on 'Add file' button and get dropdown: Create new file / Upload files
- 5. add / upload an html file: 'index.html'
- 6. if click 'create..', you can enter file contents and type 'Hello World' in line 1
- 7. Go to menu: Settings | Pages
- 8. Scroll down to GitHub Pages and for Source: select 'Branch:main'; /root
- 9. Click save
- 10. Above see, 'Your site is published at' should show 'https://denawk.github.io/testPublicSite/

Create Jekyll theme:

Github uses Jekyll 'static site generator' to build your website

jekyllthemes.io (lots of themes to choose)

choose Contrast theme

click on Live Demo (this is case-specific depending on creator and how they want to show instructions)

About file: 'Just fork this repository and adjust the '_config.yml' file to use GitHub Pages and your page is done.

After fork, and leave repository name as 'contrast', repository is denawk/contrast

(ek: initially, 'This branch is even with niklasbuschmann:master')

Go to settings: rename the repository to 'denawk.github.io'

??With github account, automatically get https://denawk.github.io as your initial webpage

(ek: github page: github.com/denawk/)

So repository name is: denawk/denawk.github.io (ek: github checks if name is unique identifier)

Edit repository details: Within repository (right section: About (click settings icon))

rename Description: 'EK personal website'

rename Website: 'https://denawk.github.io' or checkbox 'Use your GitHub Pages website'

Go to Settings | Pages and check if 'Your site is live at http://denawk.github.io/ Last deployed by denawk 3 minutes ago' Click on 'Visit Site' button

What is YAML? The YML File Format (freecodecamp.org)

Go to menu: Code<>, click to open config.yml file on GitHub and adjust for things like: title, name, etc... Commit changes to Master branch / new branch and start a pull request (Pull requests let you tell others about changes you've pushed to a branch in a repository on GitHub. Once a pull request is opened, you can discuss and review the potential changes with collaborators and add follow-up commits before your changes are merged into the base branch.) (GitHub will send an email if your website failed to build)

< - - - - pdf

< - - - - ek: make sure 'h' in icon: home is lower case; show icon instead

...Blog EK Title

Menu

accepts {file, title, url, icon, sidebaricon} navigation:

- {file: "index.html", title: "Home", icon: home}
- {file: "CV.pdf", title: "CV", title: "About me", icon: address-card}
- {file: "README.md", title: "About me"}
- {title: "Bing", url: "https://bing.com"}
- {title: "Blog", file: "blog.md"}

< - - - ek: md is markdown file

...email, github home page, rss feed

Check actions workflow

In browser, refresh website

Check menu: Actions | All Workflows: status of 'pages build and deployment'

Edit Index.html file (and rename):

(Index.html, if exists, is default page to load, otherwise readme file...)

this page uses using Liquid?? to deliver Posts/Blog... style formatting

since we plan to use index.html to display main page info and formatting, we want to rename this to "Blog.md" which is what the Menu option Blog is referencing/linked to, and create new index.html file with new code

Create new index.html (or index.md) file

Menu: Add file | Create new file

Add '- - -" (3 consecutive dashes) to setup /describe web page

- - -

layout: page title: "Home"

- - -

Hi! This is my first personal public webpage...

Add file | Upload file upload CV.pdf

To add a PDF file to a GitHub repository, you can follow these steps:

Open the GitHub Repository.

Go to: "Settings" > "Pages".

Select the main/master branch and click on "Save".

Wait till the setup is done.

Create a link to the PDF with the following URL: https://.github.io//<path/to/file.pdf>.

For example, if the PDF file is located at https://github.com/username/reponame/path/to/file.pdf, the URL would be https://username.github.io/reponame/path/to/file.pdf.

Alternatively,

Here are the steps to add the PDF file to the assets folder and access it through its link:

Open your GitHub repository.

Click on the "Add file" button and select "Upload files".

Select the PDF file you want to upload.

Once the file is uploaded, click on "Commit changes".

Go to your repository and click on the "assets" folder.

Click on the PDF file you just uploaded.

Copy the URL from your browser's address bar.

Use this URL to create a link to the PDF file.

https://github.com/denawk/denawk.github.io/blob/master/assets/CV.pdf

To create a link to the PDF file, you can use the URL of the PDF file that you copied in step 7 of the previous instructions. You can use this URL to create a hyperlink in your markdown file.

Here is an example of how to create a hyperlink:

[Link text](URL)

Copy

Replace "Link text" with the text you want to display as the hyperlink and "URL" with the URL of the PDF file.

FOR PDFs, REMEMBER TO FIRST REMOVE DOCUMENT PROPERTIES AND TITLE: EDWARD KWAN IN LIBRE OFFICE FIRST BEFORE CREATING PDF

file: CV.md

__

layout: default title: "CV"

```
This is my CV ...
p1 FIX!! [CV] ("https://denawk.github.io/denawk.github.io/CV.pdf")
p2 FIX!!you can [get the PDF]({{\"https://denawk.github.io/denawk.github.io"}}/assets/CV.pdf)
p3 WORKS!!! <embed src="https://denawk.github.io/CV.pdf" width="500" height="500" type="application/pdf"/>
p4 WORKS!!! <object data="{{https://denawk.github.com/denawk.github.io}}/assets/CV.pdf" width="800" height="800"
type="application/pdf"></object>
[//]: (Comment) ??
End
https://denawk.github.com/denawk.github.io/IMG-7245.MOV
Create Blog posts in Jekyll:
click on '_posts' folder
copy/paste this header in /2017-01-advanced-examples.md to a new markdown file within '_posts'
add/create new file
name: "2023-06-19-firstpost.md" (jekyll recognizes date tag and renders it..."
copy below...:
title: "Advanced examples"
mathjax: true
layout: post
categories: media
... and paste in new file, and make changes:
title: "My First Post"
mathjax: true
layout: post
categories:
  - media
 - github
  - website
## Header goes here
other text.
google link
[link](https;//google.com)
ek: <eof>
To add a YouTube video:
```

Oh, I see. Jekyll is a static site generator with built-in support for GitHub Pages². You can use Jekyll to create a GitHub Pages site in a new or existing repository. To embed a YouTube video on your GitHub Pages site using Jekyll, you can

follow these steps²:

- Go to the root of your GitHub repo with the markdown files and create a folder called `_includes`.

- In this folder, create a file called `youtube.html`. Paste this HTML and CSS and save it.

```
<div class="embed-container">
 <iframe width="640" height="390" src="https://www.youtube.com/embed/{{ include.id }}" frameborder="0"
allowfullscreen></iframe>
</div>
<style>
.embed-container {
 position: relative:
 padding-bottom: 56.25%;
 height: 0;
 overflow: hidden;
 max-width: 100%:
.embed-container iframe, .embed-container object, .embed-container embed {
 position: absolute;
 top: 0;
 left: 0;
 width: 100%;
 height: 100%;
}
</style>
```

- Now you can embed any YouTube video in your markdown files using the following:

{% include youtube.html id="JLMbpiywVxQ" %}

With the ID being the YouTube ID. You can see this in action and fork the youtube embed demo repository if you don't want to do it by hand².

Source: Conversation with Bing, 6/20/2023

- (1) About GitHub Pages and Jekyll GitHub Docs. https://docs.github.com/en/pages/setting-up-a-github-pages-site-with-jekyll/about-github-pages-and-jekyll.
- (2) GitHub jekyll/jekyll: :globe_with_meridians: Jekyll is a blog-aware https://github.com/jekyll/jekyll.
- (3) Jekyll · GitHub. https://github.com/jekyll.

Sure, I'll try to explain the reason for each step.

- The first step is to create a folder called `_includes` in the root of your GitHub repo. This folder will let you include any files located here into your markdown posts using liquid¹. Liquid is a templating language that Jekyll uses to load dynamic content on your site².
- The second step is to create a file called `youtube.html` in the `_includes` folder. This file will contain the HTML and CSS code for embedding a YouTube video. You can copy and paste the code from the previous answer or from any other source that provides it¹.
- The third step is to replace the YouTube video ID in the `src` attribute of the `iframe` tag with a liquid variable `{{ include.id }}`. This will let you define the YouTube ID whenever you want to embed a video in any future blog posts¹.
- The fourth step is to add a line of liquid code in your markdown file where you want to embed the YouTube video. The code should look like this: `{% include youtube.html id="JLMbpiywVxQ" %}`. You can change the ID to any YouTube video ID you want¹.

I hope this helps you understand how to embed YouTube videos in Jekyll without plugins. If you have any more questions, feel free to ask me. (3)

Source: Conversation with Bing, 6/20/2023

- (1) how to include video in jekyll markdown blog Stack Overflow. https://stackoverflow.com/questions/10529859/how-to-include-video-in-jekyll-markdown-blog.
- (2) How to embed Youtube videos in Jekyll without plugins. http://www.beingy.net/blog/embed-youtube-video-in-jekyll/.
- (3) GitHub dommmel/jekyll-youtube: Generate embed html snippets for https://github.com/dommmel/jekyll-youtube.

- (4) GitHub pibby/jekyll-youtube: A plugin for Jekyll to easily embed https://github.com/pibby/jekyll-youtube.
- (5) Easy Youtube Embed for Jekyll | Katie Harron Front-End Developer https://pibby.com/jekyll-youtube-plugin/.

https://youtu.be/o4MJlngHHWg

**

To edit Github Pages locally: jadehawk YouTube Techno Tim

**

BingGPT4:

see prompts starting with 'how to install ruby on windows 10'

Youtube: git for dummies... jadehawk techno tim

Git.py (history of my usage of git and installations of xgboost? ...)

MING64? (GITBASH?)

git: linux-based?
github (git for the web)
- cotes chung https://chirpy.cotes.page/posts/getting-started/
https://github.com/denawk/testPublicSite2 (ruby) (host locally http://127.0.0.1:4000/)
https://github.com/denawk/testPublicSite (html)
see web_scraping repository (python); beautiful soup??

Git GUI??? github desktop??? github co-pilot???

gitbash / bash v cmd prompt (command line?) v powershell git commands: (why can use commands in both gitbash and cmd prompt?) see jupyter notebooks (untitled...)

pwd
cd <folder>
cd\ (go up a directory?)
cd\\ (exists??)

(ek: hidden files are preceded by '.'??; in windows file explorer menu bar view tab, enable hidden files view 'code .' to open VS Code for the files in current working directory?? ruby -v git init (initializing folder to tell git to track changes in files) git add --all (...) git commit -m "Second Push" git push (push up to Github; at first got error message for old password, so need to get Personal Access Token -see git.py) git clone https://github.com/denawk/testPublicSite2.git ruby installer for windows 10 ruby gems (for jekyll) file: gemfile.lock (?? need to add command to ...platform... linux??) bundler? Bundle exec jekyll serve bundle lock --add-platform x...64... linux (ek: check syntax) bundle exec jekyll serve (to start up local hosting of gitpages??) Ports?: Localhost: 127.0.0.1:4000 vs 8000? MS SQLServer https://jekyllrb.com/docs/ Quickstart Jekyll is a static site generator. It takes text written in your favorite markup language and uses layouts to create a static website. You can tweak the site's look and feel, URLs, the data displayed on the page, and more.

PrerequisitesPermalink

Jekyll requires the following:

Ruby version 2.5.0 or higher RubyGems GCC and Make See Requirements for guides and details.

InstructionsPermalink

Install all prerequisites. Install the jekyll and bundler gems. gem install jekyll bundler Create a new Jekyll site at ./myblog. jekyll new myblog Change into your new directory.

cd myblog

Build the site and make it available on a local server.

bundle exec jekyll serve

Browse to http://localhost:4000

If you are using Ruby version 3.0.0 or higher, step 5 may fail. You may fix it by adding webrick to your dependencies: bundle add webrick

Pass the --livereload option to serve to automatically refresh the page with each change you make to the source files: bundle exec jekyll serve --livereload

If you encounter any errors during this process, check that you have installed all the prerequisites in Requirements. If you still have issues, see Troubleshooting.

Installation varies based on your operating system. See our guides for OS-specific instructions.

Microsoft Windows [Version 10.0.19042.867] (c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\Evan Kwan>ruby -v ruby 3.2.2 (2023-03-30 revision e51014f9c0) [x64-mingw-ucrt]

C:\Users\Evan Kwan>gem -v 3.4.10

C:\Users\Evan Kwan>gem install jekyll Fetching webrick-1.8.1.gem

Fetching mercenary-0.4.0.gem

Fetching terminal-table-3.0.2.gem

Fetching forwardable-extended-2.6.0.gem

Fetching unicode-display_width-2.4.2.gem

Fetching rouge-4.1.2.gem

Fetching safe_yaml-1.0.5.gem

Fetching pathutil-0.16.2.gem

Fetching liquid-4.0.4.gem

Fetching kramdown-2.4.0.gem

Fetching kramdown-parser-gfm-1.1.0.gem

Fetching ffi-1.15.5.gem

Fetching rb-inotify-0.10.1.gem

Fetching rb-fsevent-0.11.2.gem

Fetching listen-3.8.0.gem

Fetching jekyll-watch-2.2.1.gem

Fetching google-protobuf-3.23.3-x64-mingw-ucrt.gem

Fetching sass-embedded-1.63.4-x64-mingw-ucrt.gem

Fetching jekyll-sass-converter-3.0.0.gem

Fetching concurrent-ruby-1.2.2.gem

Fetching i18n-1.14.1.gem

Fetching http_parser.rb-0.8.0.gem

Fetching eventmachine-1.2.7.gem

Fetching em-websocket-0.5.3.gem

Fetching jekyll-4.3.2.gem

Fetching colorator-1.1.0.gem

Fetching public_suffix-5.0.1.gem

Fetching addressable-2.8.4.gem

Successfully installed webrick-1.8.1

Successfully installed unicode-display width-2.4.2

Successfully installed terminal-table-3.0.2

Successfully installed safe_yaml-1.0.5

Successfully installed rouge-4.1.2

Successfully installed forwardable-extended-2.6.0

Successfully installed pathutil-0.16.2

Successfully installed mercenary-0.4.0

Successfully installed liquid-4.0.4

Successfully installed kramdown-2.4.0

Successfully installed kramdown-parser-gfm-1.1.0

Temporarily enhancing PATH for MSYS/MINGW...

Building native extensions. This could take a while...

Successfully installed ffi-1.15.5

Successfully installed rb-inotify-0.10.1

Successfully installed rb-fsevent-0.11.2

Successfully installed listen-3.8.0

Successfully installed jekyll-watch-2.2.1

Successfully installed google-protobuf-3.23.3-x64-mingw-ucrt

Successfully installed sass-embedded-1.63.4-x64-mingw-ucrt

Successfully installed jekyll-sass-converter-3.0.0

Successfully installed concurrent-ruby-1.2.2

Successfully installed i18n-1.14.1

Building native extensions. This could take a while...

Successfully installed http_parser.rb-0.8.0

Building native extensions. This could take a while...

Successfully installed eventmachine-1.2.7

Successfully installed em-websocket-0.5.3

Successfully installed colorator-1.1.0

Successfully installed public_suffix-5.0.1

Successfully installed addressable-2.8.4

Successfully installed jekyll-4.3.2

Parsing documentation for webrick-1.8.1

Installing ri documentation for webrick-1.8.1

Parsing documentation for unicode-display_width-2.4.2

Installing ri documentation for unicode-display_width-2.4.2

Parsing documentation for terminal-table-3.0.2

Installing ri documentation for terminal-table-3.0.2

Parsing documentation for safe_yaml-1.0.5

Installing ri documentation for safe_yaml-1.0.5

Parsing documentation for rouge-4.1.2

Installing ri documentation for rouge-4.1.2

Parsing documentation for forwardable-extended-2.6.0

Installing ri documentation for forwardable-extended-2.6.0

Parsing documentation for pathutil-0.16.2

Installing ri documentation for pathutil-0.16.2

Parsing documentation for mercenary-0.4.0

Installing ri documentation for mercenary-0.4.0

Parsing documentation for liquid-4.0.4

Installing ri documentation for liquid-4.0.4

Parsing documentation for kramdown-2.4.0 Installing ri documentation for kramdown-2.4.0

Parsing documentation for kramdown-parser-gfm-1.1.0

Installing ri documentation for kramdown-parser-gfm-1.1.0

Parsing documentation for ffi-1.15.5

Installing ri documentation for ffi-1.15.5

Parsing documentation for rb-inotify-0.10.1

Installing ri documentation for rb-inotify-0.10.1

Parsing documentation for rb-fsevent-0.11.2

Installing ri documentation for rb-fsevent-0.11.2

Parsing documentation for listen-3.8.0

Installing ri documentation for listen-3.8.0

Parsing documentation for jekyll-watch-2.2.1

Installing ri documentation for jekyll-watch-2.2.1

Parsing documentation for google-protobuf-3.23.3-x64-mingw-ucrt

Installing ri documentation for google-protobuf-3.23.3-x64-mingw-ucrt

Parsing documentation for sass-embedded-1.63.4-x64-mingw-ucrt

Installing ri documentation for sass-embedded-1.63.4-x64-mingw-ucrt Parsing documentation for jekyll-sass-converter-3.0.0

Installing ri documentation for jekyll-sass-converter-3.0.0

Parsing documentation for concurrent-ruby-1.2.2

Installing ri documentation for concurrent-ruby-1.2.2

Parsing documentation for i18n-1.14.1

Installing ri documentation for i18n-1.14.1

Parsing documentation for http_parser.rb-0.8.0

unknown encoding name "chunked\r\n\r\n25" for ext/ruby_http_parser/vendor/http-parser-java/tools/parse_tests.rb, skipping

Installing ri documentation for http_parser.rb-0.8.0

Parsing documentation for eventmachine-1.2.7

Installing ri documentation for eventmachine-1.2.7 Parsing documentation for em-websocket-0.5.3 Installing ri documentation for em-websocket-0.5.3 Parsing documentation for colorator-1.1.0 Installing ri documentation for public_suffix-5.0.1 Installing ri documentation for public_suffix-5.0.1 Parsing documentation for addressable-2.8.4 Parsing documentation for addressable-2.8.4 Parsing documentation for jekyll-4.3.2 Installing ri documentation for jekyll-4.3.2

Done installing documentation for webrick, unicode-display_width, terminal-table, safe_yaml, rouge, forwardable-extended, pathutil, mercenary, liquid, kramdown, kramdown-parser-gfm, ffi, rb-inotify, rb-fsevent, listen, jekyll-watch, google-protobuf, sass-embedded, jekyll-sass-converter, concurrent-ruby, i18n, http_parser.rb, eventmachine, em-websocket, colorator, public_suffix, addressable, jekyll after 31 seconds 28 gems installed

A new release of RubyGems is available: $3.4.10 \rightarrow 3.4.14!$ Run `gem update --system 3.4.14` to update your installation.

C:\Users\Evan Kwan>gem install bundler
Fetching bundler-2.4.14.gem
Successfully installed bundler-2.4.14
Parsing documentation for bundler-2.4.14
Installing ri documentation for bundler-2.4.14
Done installing documentation for bundler after 0 seconds 1 gem installed

C:\Users\Evan Kwan>jekyll -v jekyll 4.3.2

C:\Users\Evan Kwan>bundler -v Bundler version 2.4.14

**

Microsoft Windows [Version 10.0.19042.867] (c) 2020 Microsoft Corporation. All rights reserved.

C:\Users\Evan Kwan>ls
'3D Objects'
AnacondaProjects
AppData
'Application Data'
Contacts
Cookies
Desktop
Documents
Downloads
Favorites

Favorites Videos
IntelGraphicsProfiles 'VirtualBox VMs'
Jedi _xgboost
Links anaconda3
'Local Settings' ansel
Microsoft day5.py
MicrosoftEdgeBackups ntuser.dat.LOC

MicrosoftEdgeBackups ntuser.dat.LOG1
Music ntuser.dat.LOG2
'My Documents' ntuser.ini
NTUSER.DAT scikit_learn_data
NTUSER.DAT{12f10e7c-b047-11ea-898c-eb629f24a0b4}.TM.blf

NTUSER.DAT{12f10e7c-b047-11ea-898c-eb629f24a0b4}.TM.blf seaborn-data NTUSER.DAT{12f10e7c-b047-11ea-898c-eb629f24a0b4}.TMContainer00000000000000000000001.regtrans-ms source

PrintHood

Roaming

Searches

SendTo

'Start Menu' Sti_Trace.log

Templates

Recent

'Saved Games'

NetHood xgbinstall
OneDrive xgboost
Pictures

1 ictures

C:\Users\Evan Kwan\testPublicSite2>bundle Fetching gem metadata from https://rubygems.org/....... Resolving dependencies...

Using bundler 2.4.14

Using public_suffix 5.0.1

Using colorator 1.1.0

Using concurrent-ruby 1.2.2

Using eventmachine 1.2.7

Using http_parser.rb 0.8.0

Using ffi 1.15.5

Using forwardable-extended 2.6.0

Using google-protobuf 3.23.3 (x64-mingw-ucrt)

Using mercenary 0.4.0

Using rb-fsevent 0.11.2

Using rexml 3.2.5

Using liquid 4.0.4

Using rouge 4.1.2

Fetching racc 1.7.1

Fetching rainbow 3.1.1

Fetching parallel 1.23.0

Fetching yell 2.2.2

Using safe_yaml 1.0.5

Using unicode-display_width 2.4.2

Using webrick 1.8.1

Using addressable 2.8.4

Using em-websocket 0.5.3

Fetching jekyll-paginate 1.1.0

Fetching wdm 0.1.1

Using i18n 1.14.1

Fetching ethon 0.16.0

Using sass-embedded 1.63.4 (x64-mingw-ucrt)

Using rb-inotify 0.10.1

Using pathutil 0.16.2

Fetching tzinfo 2.0.6

Installing parallel 1.23.0

Installing jekyll-paginate 1.1.0

Installing rainbow 3.1.1

Installing racc 1.7.1 with native extensions

Installing ethon 0.16.0

Installing tzinfo 2.0.6

Installing yell 2.2.2

Using kramdown 2.4.0 Using terminal-table 3.0.2

Using jekyll-sass-converter 3.0.0

Using listen 3.8.0

Using kramdown-parser-gfm 1.1.0

Using jekyll-watch 2.2.1

Using jekyll 4.3.2

Fetching jekyll-archives 2.2.1

Installing wdm 0.1.1 with native extensions

Fetching jekyll-redirect-from 0.16.0

Installing jekyll-archives 2.2.1

Fetching jekyll-seo-tag 2.8.0

Fetching jekyll-sitemap 1.4.0

Installing jekyll-redirect-from 0.16.0

Installing jekyll-seo-tag 2.8.0

Installing jekyll-sitemap 1.4.0

Fetching tzinfo-data 1.2023.3

Fetching typhoeus 1.4.0

Installing tzinfo-data 1.2023.3

Fetching jekyll-theme-chirpy 6.0.1

Installing typhoeus 1.4.0

Installing jekyll-theme-chirpy 6.0.1

Fetching nokogiri 1.15.2 (x64-mingw-ucrt)

Installing nokogiri 1.15.2 (x64-mingw-ucrt)

Fetching html-proofer 3.19.4

Installing html-proofer 3.19.4

Bundle complete! 6 Gemfile dependencies, 47 gems now installed.

Use 'bundle info [gemname]' to see where a bundled gem is installed.

C:\Users\Evan Kwan\testPublicSite2>bundle exec jekyll serve

Configuration file: C:/Users/Evan Kwan/testPublicSite2/_config.yml

Source: C:/Users/Evan Kwan/testPublicSite2

Destination: C:/Users/Evan Kwan/testPublicSite2/_site

Incremental build: disabled. Enable with --incremental

Generating...

done in 1.476 seconds.

Auto-regeneration: enabled for 'C:/Users/Evan Kwan/testPublicSite2'

Server address: http://127.0.0.1:4000/ Server running... press ctrl-c to stop.

[2023-06-15 15:23:10] ERROR '/favicon.ico' not found.

Terminate batch job (Y/N)? y Terminate batch job (Y/N)? y

C:\Users\Evan Kwan\testPublicSite2>bundle exec jekyll serve

Configuration file: C:/Users/Evan Kwan/testPublicSite2/_config.yml

Source: C:/Users/Evan Kwan/testPublicSite2
Destination: C:/Users/Evan Kwan/testPublicSite2/_site
Incremental build: disabled. Enable with --incremental
Generating...

done in 1.237 seconds.

Auto-regeneration: enabled for 'C:/Users/Evan Kwan/testPublicSite2'

Server address: http://127.0.0.1:4000/ Server running... press ctrl-c to stop. Terminate batch job (Y/N)? y Terminate batch job (Y/N)? y

C:\Users\Evan Kwan\testPublicSite2>bundle exec jekyll serve

Configuration file: C:/Users/Evan Kwan/testPublicSite2/_config.yml

Source: C:/Users/Evan Kwan/testPublicSite2 Destination: C:/Users/Evan Kwan/testPublicSite2/_site Incremental build: disabled. Enable with --incremental

Generating...

done in 0.454 seconds.

Auto-regeneration: enabled for 'C:/Users/Evan Kwan/testPublicSite2'

Server address: http://127.0.0.1:4000/ Server running... press ctrl-c to stop. Terminate batch job (Y/N)? y Terminate batch job (Y/N)? y

C:\Users\Evan Kwan\testPublicSite2>bundle lock --add-platform testtesttest
The platform `testtesttest` is unknown to RubyGems and adding it will likely lead to resolution errors
Writing lockfile to C:/Users/Evan Kwan/testPublicSite2/Gemfile.lock

C:\Users\Evan Kwan\testPublicSite2>git add --all

C:\Users\Evan Kwan\testPublicSite2>git commit -m "Second Push" On branch main Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

C:\Users\Evan Kwan\testPublicSite2>git push Everything up-to-date

C:\Users\Evan Kwan\testPublicSite2>bundle exec jekyll serve Configuration file: C:/Users/Evan Kwan/testPublicSite2/_config.yml

Source: C:/Users/Evan Kwan/testPublicSite2
Destination: C:/Users/Evan Kwan/testPublicSite2/_site
Incremental build: disabled. Enable with --incremental
Generating...

done in 0.455 seconds.

Auto-regeneration: enabled for 'C:/Users/Evan Kwan/testPublicSite2'

Server address: http://127.0.0.1:4000/ Server running... press ctrl-c to stop. Terminate batch job (Y/N)? y Terminate batch job (Y/N)? y

C:\Users\Evan Kwan\testPublicSite2>git commit -m "Second Push" On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

C:\Users\Evan Kwan\testPublicSite2>bundle exec jekyll serve

```
Configuration file: C:/Users/Evan Kwan/testPublicSite2/_config.yml
    Source: C:/Users/Evan Kwan/testPublicSite2
    Destination: C:/Users/Evan Kwan/testPublicSite2/_site
Incremental build: disabled. Enable with --incremental
   Generating...
            done in 0.464 seconds.
Auto-regeneration: enabled for 'C:/Users/Evan Kwan/testPublicSite2'
   Server address: http://127.0.0.1:4000/
   Server running... press ctrl-c to stop.
Terminate batch job (Y/N)? y
Terminate batch job (Y/N)? y
C:\Users\Evan Kwan\testPublicSite2>bundle exec jekyll serve
MINGW64
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~ (master)
_xgboost/
'3D Objects'/
anaconda3/
 AnacondaProjects/
 ansel/
 AppData/
              ion Data'@
 Contacts/
         es@
 day5.py
 Desktop/
 Documents/
 Downloads/
 Favorites/
 IntelGraphicsProfiles/
 Jedi/
 Links/
 Local Settings'@
Microsoft/
Microsoft
 MicrosoftEdgeBackups/
 Music/
 My Docume
NetHood@
 NTUSER.DAT
 ntuser.dat.LOG1
 ntuser.dat.LOG2
 ntuser.ini
OneDrive/
 Pictures/
 Print
  Recent@
 Roaming/
 Saved Games'/
scikit_learn_data/
 seaborn-data/
 Searches/
  SendTo@
 source/
 Sti_Trace.log
 Videos/
'VirtualBox VMs'/
xgbinstall/
 xgboost/
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~ (master)
$ git clone https://github.com/denawk/testPublicSite2.git
Cloning into 'testPublicSite2'...
remote: Enumerating objects: 27, done.
remote: Counting objects: 100% (27/27), done.
remote: Compressing objects: 100% (19/19), done.
remote: Total 27 (delta 0), reused 18 (delta 0), pack-reused 0
Unpacking objects: 100% (27/27), done.
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~ (master)
$ code
(ek: launch vscode)
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~ (master)
```

```
$ cd /c/users/evan kwan/testPublicSite2
bash: cd: too many arguments
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~ (master)
$ pwd
/c/Users/Evan Kwan
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~ (master)
$ cd testPublicSite2
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
$ pwd
/c/Users/Evan Kwan/testPublicSite2
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
git push
Logon failed, use ctrl+c to cancel basic credential prompt.
Username for 'https://github.com':
rror: unable to read askpass response from 'C:/Program Files/Git/mingw64/libexec/git-core/git-gui--
askpass
Password for 'https://github.com':
remote: Support for password authentication was removed on August 13, 2021.
remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for information on currently recommended modes of authentication. fatal: Authentication failed for 'https://github.com/denawk/testPublicSite2.git/'
(ek: updated windows credentials to use Personal Access Token)
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
$ git push
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
$ git push
Everything up-to-date
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
$ git add -- all
fatal: pathspec 'all' did not match any files
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
$ git add --all
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
/c/Users/Evan Kwan/testPublicSite2
Evan Kwan@DESKTOP-L26L6VA MINGW64 ~/testPublicSite2 (main)
Gemfile.lock
GEM
 remote: https://rubygems.org/
 specs:
  addressable (2.8.4)
   public_suffix (>= 2.0.2, < 6.0)
  colorator (1.1.0)
  concurrent-ruby (1.2.2)
  em-websocket (0.5.3)
   eventmachine (\geq 0.12.9)
   http_parser.rb (~> 0)
  ethon (0.16.0)
   ffi (>= 1.15.0)
  eventmachine (1.2.7)
  ffi (1.15.5)
```

```
forwardable-extended (2.6.0)
google-protobuf (3.23.3-x64-mingw-ucrt)
google-protobuf (3.23.3-x86_64-linux)
html-proofer (3.19.4)
 addressable (~> 2.3)
 mercenary (\sim > 0.3)
 nokogiri (~> 1.13)
parallel (~> 1.10)
 rainbow (~> 3.0)
 typhoeus (\sim 1.3)
yell (~> 2.0)
http_parser.rb (0.8.0)
i18n (1.14.1)
 concurrent-ruby (~> 1.0)
jekyll (4.3.2)
 addressable (~> 2.4)
 colorator (~> 1.0)
 em-websocket (~> 0.5)
 i18n (~> 1.0)
 jekyll-sass-converter (>= 2.0, < 4.0)
 jekyll-watch (~> 2.0)
 kramdown (~> 2.3, >= 2.3.1)
 kramdown-parser-gfm (~> 1.0)
 liquid (~> 4.0)
 mercenary (\ge 0.3.6, < 0.5)
 pathutil (~> 0.9)
 rouge (>= 3.0, < 5.0)
 safe_yaml (~> 1.0)
 terminal-table (>= 1.8, < 4.0)
 webrick (~> 1.7)
jekyll-archives (2.2.1)
 jekyll (>= 3.6, < 5.0)
jekyll-paginate (1.1.0)
jekyll-redirect-from (0.16.0)
 jekyll (>= 3.3, < 5.0)
jekyll-sass-converter (3.0.0)
 sass-embedded (~> 1.54)
jekyll-seo-tag (2.8.0)
jekyll (>= 3.8, < 5.0)
jekyll-sitemap (1.4.0)
 jekyll (>= 3.7, < 5.0)
jekyll-theme-chirpy (6.0.1)
 jekyll (~> 4.3)
 jekyll-archives (~> 2.2)
 jekyll-paginate (~> 1.1)
 jekyll-redirect-from (~> 0.16)
 jekyll-seo-tag (~> 2.7)
 jekyll-sitemap (~> 1.4)
jekyll-watch (2.2.1)
 listen (~> 3.0)
kramdown (2.4.0)
 rexml
kramdown-parser-gfm (1.1.0)
 kramdown (~> 2.0)
liquid (4.0.4)
listen (3.8.0)
 rb-fsevent (~> 0.10, >= 0.10.3)
 rb-inotify (\sim 0.9, >= 0.9.10)
mercenary (0.4.0)
nokogiri (1.15.2-x64-mingw-ucrt)
 racc (~> 1.4)
nokogiri (1.15.2-x86_64-linux)
racc (~> 1.4)
parallel (1.23.0)
pathutil (0.16.2)
 forwardable-extended (~> 2.6)
public_suffix (5.0.1)
racc (1.7.1)
rainbow (3.1.1)
rb-fsevent (0.11.2)
rb-inotify (0.10.1)
 ffi (~> 1.0)
rexml (3.2.5)
```

```
safe_yaml (1.0.5)
   sass-embedded (1.63.4-x64-mingw-ucrt)
    google-protobuf (~> 3.23)
   sass-embedded (1.63.4-x86_64-linux-gnu)
    google-protobuf (~> 3.23)
  terminal-table (3.0.2)
    unicode-display_width (>= 1.1.1, < 3)
  typhoeus (1.4.0)
   ethon (>= 0.9.0)
  tzinfo (2.0.6)
   concurrent-ruby (~> 1.0)
  tzinfo-data (1.2023.3)
   tzinfo (>= 1.0.0)
  unicode-display_width (2.4.2)
  wdm (0.1.1)
  webrick (1.8.1)
  yell (2.2.2)
PLATFORMS
 x64-mingw-ucrt
 x86_64-linux
                                 <---- ek: add this through git command (safer) or vs code editor
DEPENDENCIES
 html-proofer (\sim 3.18)
 http_parser.rb (~> 0.6.0)
 jekyll-theme-chirpy (\sim 6.0, >= 6.0.1)
 tzinfo (>= 1, < 3)
 tzinfo-data
 wdm (~> 0.1.1)
BUNDLED WITH
 2.4.14
ek: in git repository (aka windows folder), find file _config.yml
_config.yml
(ek: copy/pasted-html format from vs code)
#The Site Configuration
# Import the theme
theme: jekyll-theme-chirpy
# Change the following value to '/PROJECT_NAME' ONLY IF your site type is GitHub Pages Project sites
# and doesn't have a custom domain.
baseurl: ""
# The language of the webpage > http://www.lingoes.net/en/translator/langcode.htm
# If it has the same name as one of the files in folder `_data/locales`, the layout language will also be changed,
# otherwise, the layout language will use the default value of 'en'.
lang: en
# Change to your timezone > http://www.timezoneconverter.com/cgi-bin/findzone/findzone
timezone: America/New_York
```

rouge (4.1.2)

and there will be a toggle to switch the theme between dark and light

title: EK's Chirpy # the main title

```
# on the bottom left of the sidebar.
# Available options:
# light - Use the light color scheme
# dark - Use the dark color scheme
#
theme_mode: # [light|dark]
# The CDN endpoint for images.
# Notice that once it is assigned, the CDN url
\# will be added to all image (site avatar & posts' images) paths starting with '/\!'
# e.g. 'https://cdn.com'
img_cdn:
# the avatar on sidebar, support local or CORS resources
avatar:
\mbox{\#} boolean type, the global switch for TOC in posts.
toc: true
active: # The global switch for posts comments, e.g., 'disqus'. Keep it empty means disable
# The active options are as follows:
disqus:
shortname: # fill with the Disqus shortname. > https://help.disqus.com/en/articles/1717111-what-s-a-shortname
# utterances settings > https://utteranc.es/
utterances:
repo: # <gh-username>/<repo>
issue_term: # < url | pathname | title | ...>
# Giscus options > https://giscus.app
giscus:
repo: # <gh-username>/<repo>
repo_id:
category:
category_id:
mapping: # optional, default to 'pathname'
input_position: # optional, default to 'bottom'
lang: # optional, default to the value of `site.lang`
reactions_enabled: # optional, default to the value of `1`
{\tt\#\,Self\text{-}hosted\,static\,assets,\,optional} \mathbin{\raisebox{.3ex}{\tiny$>$}} \verb{https://github.com/cotes} 2020 / \verb{chirpy-static-assets}
assets:
self_host:
```

enabled: # boolean, keep empty means false					
# specify the Jekyll environment, empty means both					
# only works if `assets.self_host.enabled` is 'true'					
env: # [development production]					
pwa:					
enabled: true # the option for PWA feature					
paginate: 10					
# The following options are not recommended to be modified					
kramdown:					
syntax_highlighter: rouge					
syntax_highlighter_opts: # Rouge Options > https://github.com/jneen/rouge#full-options					
css_class: highlight					
# default_lang: console					
span:					
line_numbers: false					
block:					
line_numbers: true					
start_line: 1					
collections:					
collections: tabs:					
tabs:					
tabs: output: true					
tabs: output: true					
tabs: output: true sort_by: order					
tabs: output: true sort_by: order defaults:					
tabs: output: true sort_by: order defaults: - scope:					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values:					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts.					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts.					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts. # DO NOT modify the following parameter unless you are confident enough					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts. # DO NOT modify the following parameter unless you are confident enough # to update the code of all other post links in this project.					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts. # DO NOT modify the following parameter unless you are confident enough # to update the code of all other post links in this project. permalink: /posts/:title/					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts. # DO NOT modify the following parameter unless you are confident enough # to update the code of all other post links in this project. permalink: /posts/:title/ - scope:					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts. # DO NOT modify the following parameter unless you are confident enough # to update the code of all other post links in this project. permalink: /posts/:title/ - scope: path: _drafts					
tabs: output: true sort_by: order defaults: - scope: path: "" # An empty string here means all files in the project type: posts values: layout: post comments: true # Enable comments in posts. toc: true # Display TOC column in posts. # DO NOT modify the following parameter unless you are confident enough # to update the code of all other post links in this project. permalink: /posts/:title/ - scope: path: _drafts values:					

permalink: /:title/
- scope:
path: assets/img/favicons
values:
swcache: true
- scope:
path: assets/js/dist
values:
swcache: true
sass:
style: compressed
compress_html:
clippings: all
comments: all
endings: all
profile: false
blanklines: false
ignore:
envs: [development]
exclude:
- "*,gem"
- "*.gemspec"
- tools
- README.md
- CHANGELOG.md
- LICENSE
- rollup.config.js
- node_modules
- package*.json
jekyll-archives:
enabled: [categories, tags]
layouts:
category: category
tag: tag
permalinks:
tag: /tags/:name/
category: /categories/:name/

type: tabs # see `site.collections`

values: layout: page