# Goutham's Portfolio Documentation

#### **Table of Content**

- A. Remove page from the tab list but keep it published
- B. Remove page completely from the published pages.
- C. Add YouTube video to a page
- D. Use a different page title other than the default title
- E. Adding a Horizontal Separation Line
- F. Display a full list of Papers
- G. Display a list of published papers only
- H. Display a list of working papers only
- I. Change Paper Numbers to Icon
- J. Website Publishing Issue Error Message

Additional Useful Information

## A. Remove page from the tab list but keep it published

1. go to \_pages/ folder. Click on the page you want to remove from the tabs list but keep the page published. Change \_nav from true to false:

nav: false

## B. Remove page completely from the published pages.

- 1. go to \_pages/ folder.
- 2. Option 1: Select the file for the page you want to remove and delete it.
- 3. Option 2: Open the file for the page you want to remove. Add the following line to the frontmatter: published: false This will hide the page from

published pages by turning it into draft. This is how your frontmatter would appear after this new addition.

```
layout: page
title: Talks
permalink: /discussions/
nav: true
nav_order: 2
# display_categories: [work, fun]
horizontal: false
published: false
---
```

### C. Add YouTube video to a page

To add a YouTube video, you need to use this shortcode:

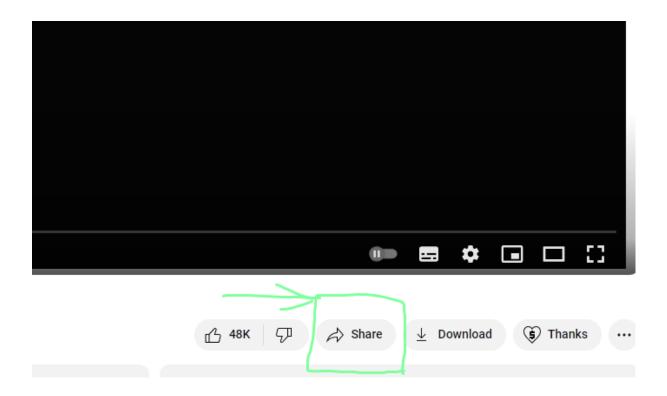
```
{% include youtube.html link="" title="" %}
```

The link is the embed link provided by YouTube. The title is the preferred text that will appear next to the video. Here is an example of what that looks like.

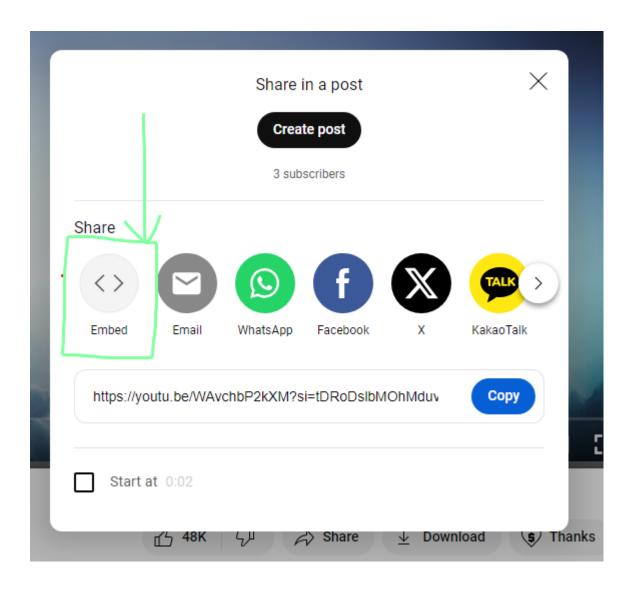
```
include
    youtube.html
    link="https://www.youtube.com/embed/Msd1-vNWiu8"
    title="Deep Learning and Macro-Finance PART 1: Intr
oductions to Neural Networks"
%}
```

To get the embed link from Youtube, follow the instructions below:

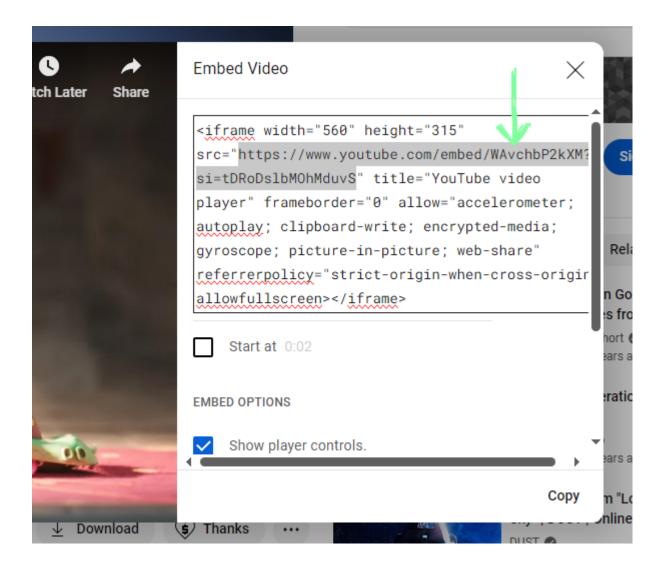
1. Visit the Youtube video you want to use and click the share button:



2. Click on the embed option.



3. The copy the src value inside the quotes.



4. That is the embed link you need to add the YouTube Video to your website.

## D. Use a different page title other than the default title

This is useful when you want to have different text value for the page title and page tab list text.

First start by hiding the default title on a page:

- 1. Visit, the \_pages/ folder.
- 2. Open the page you want to hide its title.
- 3. Add hidetitle: true to the front matter. Example:

```
---
layout: page
```

```
title: Research
hidetitle: true
permalink: /research/
nav: true
nav_order: 1
```

Then, to add your preferred title, use markdown to add the title. The first two options are the most preferred but you can use any of them. Their sizes decrease as you go down.

```
# Main Heading

### Sub Heading

#### Sub Sub Heading

#### Sub Sub Sub Heading
```

If you prefer to have the title with the same font size as the overall website text, use the bold instead:

```
**Main Heading With Same Font Size as Text**
```

### E. Adding a Horizontal Separation Line

You can use markdown to add a horizontal separation line between sections.

Use \*\*\* (3 stars) to add a horizontal separation line between sections.

### F. Display a full list of Papers

```
<div class="publications">
{% bibliography -f {{ site.scholar.bibliography }} %}
</div>
```

### G. Display a list of published papers only

```
<div class="publications">
{% bibliography -f {{ site.scholar.bibliography }} -q @*[stat </div>
```

### H. Display a list of working papers only

```
<div class="publications">
{% bibliography -f {{ site.scholar.bibliography }} -q @*[stat </div>
```

To set the status of a paper as either published or working, go to the \_bibliography/ folder.

Open the papers.bib file.

Add the status value. For published: status={published}, and working: status=

#### Example:

```
@article{pricing,
    abbr={4},
    title={Asset Pricing, Participation Constraints, and In
equality},
    author={Goutham Gopalakrishna, and Zhouzhou Gu, and Jon
athan Payne},
    abstract={How do asset returns interact with wealth ine
quality?},
    year={2024},
    pdf={paper_GGP.pdf},
    dimensions={true},
    selected={true},
    status={published},
}
```

### I. Change Paper Numbers to Icon

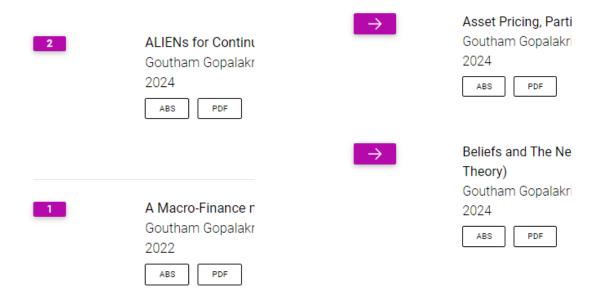
To change from text to icon add this line in papers.bib:

```
icon={arrow.svg},
```

The whole block should be:

```
@article{network,
    abbr={0},
    title={Supply Chain Finance and Firm Capital Structur
e},
    author={Goutham Gopalakrishna, and Laura Bottazzi, and
Claudio Tebaldi},
    abstract={We analyze a proprietary dataset of factoring
transactions,
    year={2022},
    pdf={networkpaper.pdf},
    dimensions={true},
    selected={true},
    status={working},
    icon={arrow.svg},
}
```

To use a different icon, add the icon to the folder /assets/img/publication\_preview/
the add the icon file name in papers.bib as show: icon={new-icon-name.svg},



To return to using numbers, just remove the newly added icon line: icon=
{arrow.svg},

### J. Website Publishing Issue

#### **Error Message**

The current runner (ubuntu-24.04-x64) was detected as self-hosted because the platform does not match a GitHub-hosted runner image (or that image is deprecated and no longer supported).

In such a case, you should install Ruby in the \$RUNNER\_TOOL \_CACHE yourself, for example using

https://github.com/rbenv/ruby-build

You can take inspiration from this workflow for more detail s:

https://github.com/ruby/ruby-builder/blob/master/.github/workflows/build.yml

\$ ruby-build 3.1.4 /opt/hostedtoolcache/Ruby/3.1.4/x64
Once that completes successfully, mark it as complete with:
\$ touch /opt/hostedtoolcache/Ruby/3.1.4/x64.complete
It is your responsibility to ensure installing Ruby like th
at is not done in parallel.

ubuntu-latest pipelines will use ubuntu-24.04 soon. For mor e details, see https://github.com/actions/runner-images/iss ues/10636

The issue was due to Github updating to using Ubuntu 24.04 by default instead of using Ubuntu 22.04. This meant that some things had to be updated.

#### The fix:

- 1. Use a newer version of Ruby.
- 2. Use the Ruby action that checks for the latest version instead of using a fix version generated by Github Pages
- 3. Adding Imagemagick which is not available by default to Ubuntu 24.04(your project is dependent on Imagemagick)

Check the file in <a href="mailto:.github/workflows/jekyll.yml">.github/workflows/jekyll.yml</a> for more details.

#### **Additional Useful Information**

Jekyll uses markdown to allow you to format content on a page. To learn the basics of Markdown, visit: <a href="https://www.markdownguide.org/basic-syntax/">https://www.markdownguide.org/basic-syntax/</a>. Trust me, it will help with updating content on you page.