

To get your Quarto webpage to show up with the url

yourname.github.io/yourrepo

you have a few steps.

Turn on GitHub Pages for your repo

- Turn on GitHub Pages under Settings > Pages . You will set pages to be made from the gh-pages branch and the root directory.
- Turn on GitHub Actions under Settings > Actions > General

The GitHub Action will automatically recreate your website when you push to GitHub **after** you do the initial gh-pages set-up

Do your first publish to gh-pages

The first time you publish to gh-pages, you need to do so locally.

• On your local computer, open a terminal window and cd to your repo directory. Here is what that cd command looks like for me. You command will look different because your local repo will be somewhere else on your computer.

cd ~/Documents/GitHub/NOAA-quarto-simple

• Publish to the gh-pages. In the terminal type

quarto publish gh-pages

This is going to render your webpage and then push the _site contents to the gh-pages branch.

Don't like using gh-pages?

In some cases, you don't want your website on the gh-pages branch. For example, if you are creating releases and you want the website pages archived in that release, then you won't want your website pages on the gh-pages branch.

Here are the changes you need to make if you to avoid gh-pages branch.

• At the top of _quarto.yml add the following:

project:

type: website
output-dir: docs

- On GitHub under Settings > Pages set pages to be made from the main branch and the docs directory.
- Make sure docs is not listed in .gitignore
- Publish the site the first time locally using quarto publish from the terminal
- Change the GitHub Action because you can't use quarto publish gh-pages. You'll need to push to the main branch yourself (in the GitHub Action)

```
on: push: branches: main
name: Render and Publish
jobs: build-deploy: runs-on: ubuntu-latest env: GITHUB_PAT: ${{ secrets.GITHUB_TOKEN
}}
steps:
  - name: Check out repository
    uses: actions/checkout@v2
  - name: Set up R (needed for Rmd)
    uses: r-lib/actions/setup-r@v2
  - name: Install packages (needed for Rmd)
    run: Rscript -e 'install.packages(c("rmarkdown", "knitr", "jsonlite"))'
  - name: Set up Quarto
    uses: quarto-dev/quarto-actions/setup@v2
    with:
      # To install LaTeX to build PDF book
      # tinytex: true
      # uncomment below and fill to pin a version
      # version: 0.9.600
  - name: Render Quarto Project
    uses: quarto-dev/quarto-actions/render@v2
    with:
      to: html
  - name: Set up Git
    run:
      git config --local user.email "actions@github.com"
      git config --local user.name "GitHub Actions"
  - name: Commit all changes and push
    run: |
      git add -A && git commit -m 'Build site' || echo "No changes to commit"
      git push origin || echo "No changes to commit"
```

Week Date	Lectures	Labs

Header text

1	3 Oct 2022	Module overview and what is Science?	
2	10 Oct 2022	Asking good questions and gathering evidence	
3	17 Oct 2022	Being critical and evaluating the work of others	
4	24 Oct 2022	There is no 'I' in Psychology, or 'me'! MeSearch, Research & Inclusivity	Experiment
5	31 Oct 2022	The Open Science movement in Psychology	Critical Pro
	7 Nov 2022	READING WEEK	
6	14 Nov 2022	Operationalisation of variables and bringing concepts to life	Online and
7	21 Nov 2022	How do we measure or assess psychological concepts and constructs?	Task develo
8	28 Nov 2022	Developing and validating a psychological measure of 'X'	Task develo
9	5 Dec 2022	Communicating science: Lessons from legends	Recruitmer
10	12 Dec 2022	Introducing the wonders of Qualitative research	Pre-registra
		Winter Break	
		Spring Term	
11	16 Jan 2023	Qualitative research in application	Data collec
12	23 Jan 2023	Blending the Qs - Mixed Methods	Data collec
13	30 Jan 2023	Psychology that will get you paid	Data collec
14	6 Feb 2023	Year 3 Preview Session	Data collec
15	13 Feb 2023	A deep dive on Inclusivity	Data collec
	20 Feb 2023	READING WEEK	
16	27 Feb 2023	"No about me, without me!" Participatory research	Analysis T
17	6 Mar 2023	What questions is Psychology missing?	Analysis &
18	13 Mar 2023	So what is 'MyPsychology'	Writing up
19	20 Mar 2023	A new 'People Science'?	Writing up
20	27 Mar 2023	Roundup, reflection and retrospective	Writing up
		SPRING BREAK	