DCS
BUILD YOUR PERSONAL
OR PROJECT WEBSITE
WITH GITHUB PAGES

THE UNIVERSITY of EDINBURGH
Centre for Data, Culture & Society
DCS
DATA CULTURE SOCIETY
@EdCDCS
For all events, news, and support:
cdcs.ed.ac.uk

Welcome!

Sarah Schöttler

PhD student in data visualization & visualization developer

Aislinn Keogh

PhD student in Linguistics

Week 1: Plan for Today

10:00	Welcome & Introduction
10:20	In groups: Review templates & plan your website
10:50	Break
11:00	Live demo: Adding your own content to your template
	Troubleshooting
11:50	Wrap up & plans for next week

Find these slides online:
github.com/DCS-training/website-with-github-pages

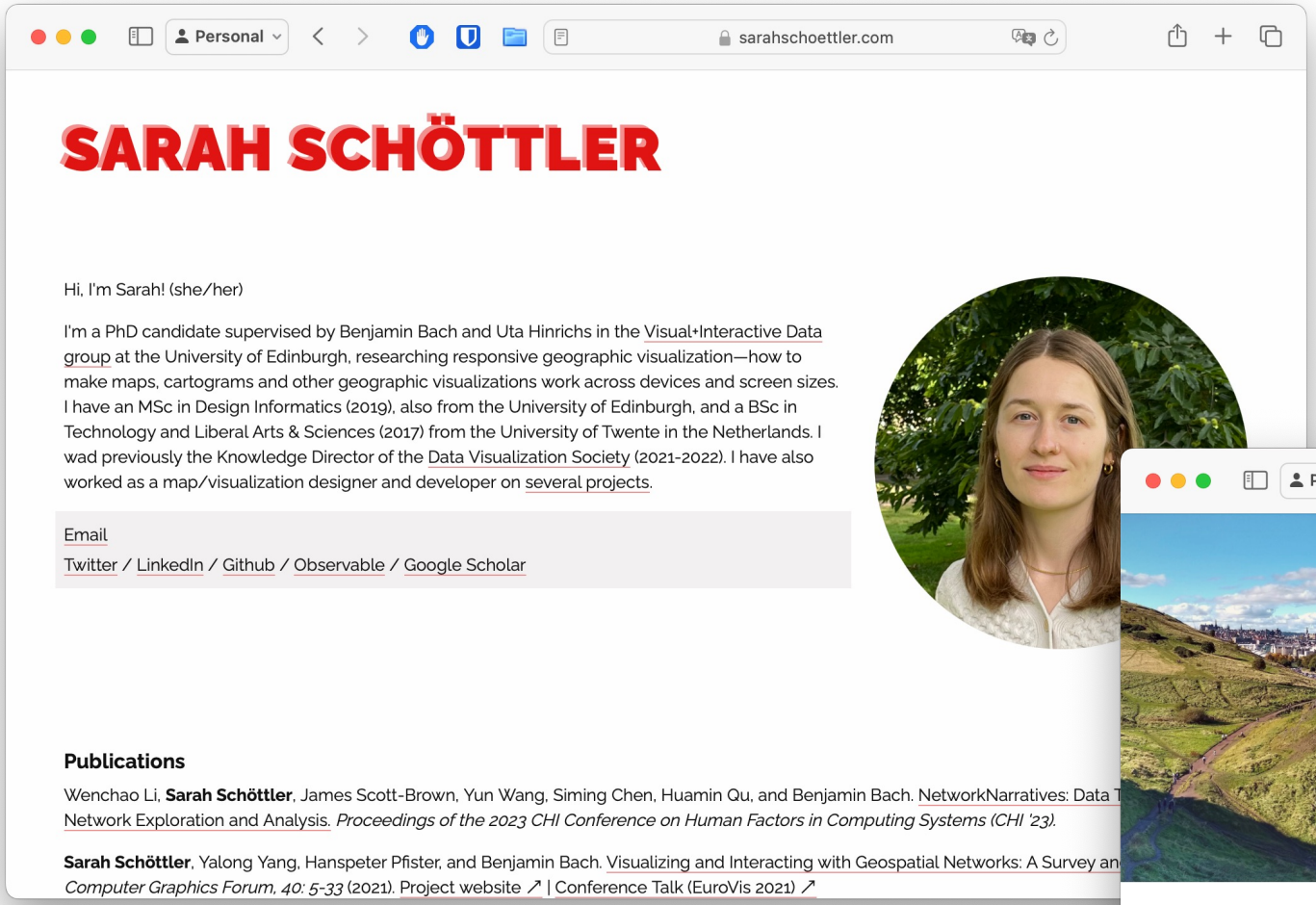
Why have a personal website?

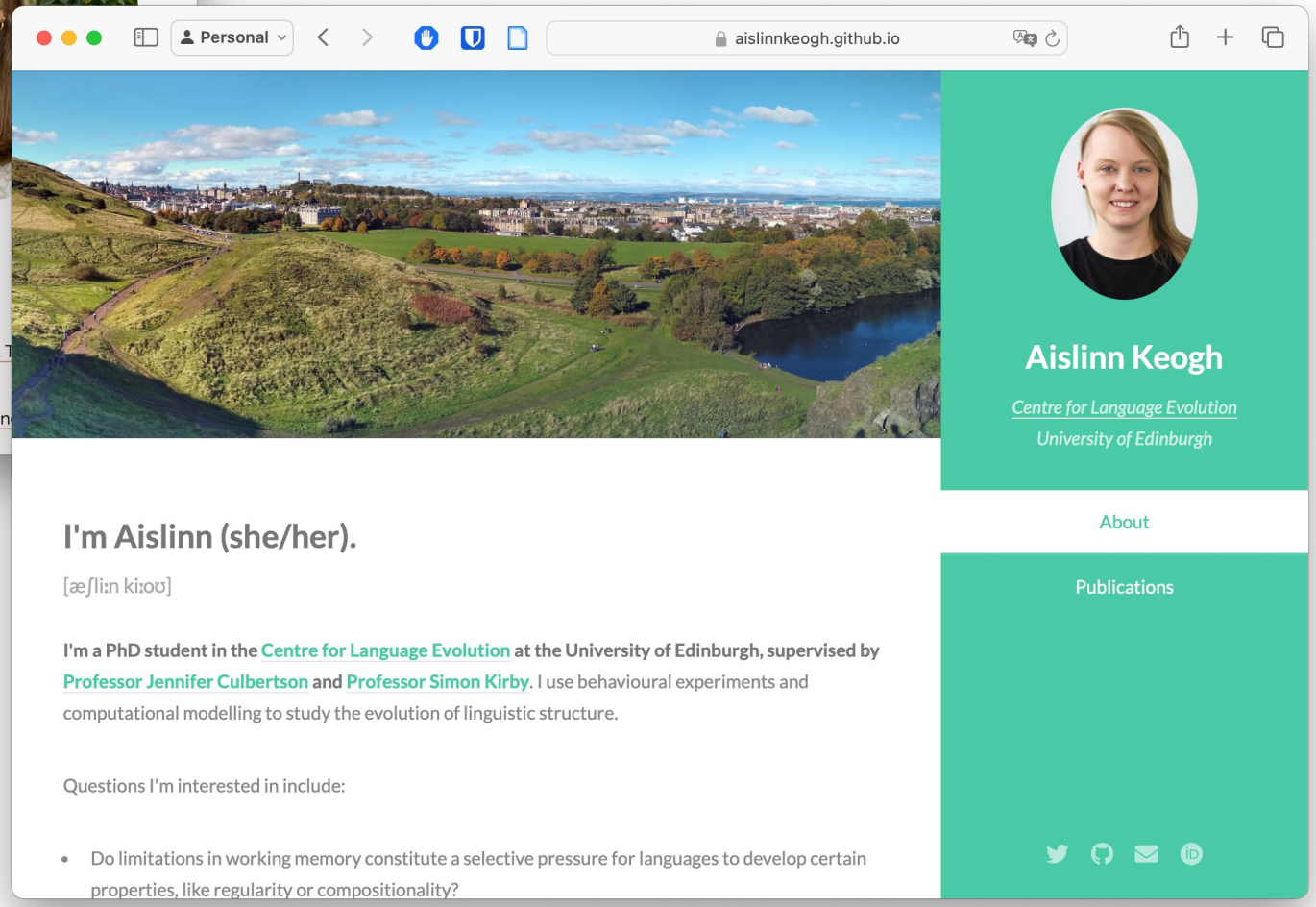
- being in control of what people see when they look you up online
- opportunity for personal branding
- you can point people to other parts of your online presence: social media, portfolio, Google Scholar, etc.
- having somewhere to point people to – a digital business card
- portfolio
  - don’t include every possible thing, but focus on things that are relevant to how you want to present yourself

Why GitHub Pages?

- Free
- Comparably easy to set up
- Relatively nice URL: username.github.io
- We will use vanilla HTML/CSS, but it support lots of web frameworks and static site generators via GitHub Actions
- We are not using the built-in “Jekyll” static site generator; we are using HTML templates

Examples: Our websites





https://sarahschoettler.com

https://aislinnkeogh.github.io

Introductions

What kind of website do you want to build?

Live Demo

https://html5up.net/

Planning your website

- **Move into groups of 3-4**
- Discuss which templates you like
- Share examples of websites you like
- Choose a template from https://html5up.net/ – for beginners, we recommend:
  - Hyperspace
  - Solid State
  - Strata
  - Read Only (the one Aislinn is using!)
  - Twenty
  - Prologue
  - Miniport
  - Arcana

- Think about what information you'd like to include, for example:
  - Photo
  - **Bio / research interests**
  - **Links to social media profiles, Google Scholar, ORCID, etc.**
  - News (e.g., conference attendance, new published papers)
  - **Publications**
  - Projects
  - Teaching/tutoring
  - Talks (possibly incl. slides, video recordings, etc.)
  - CV

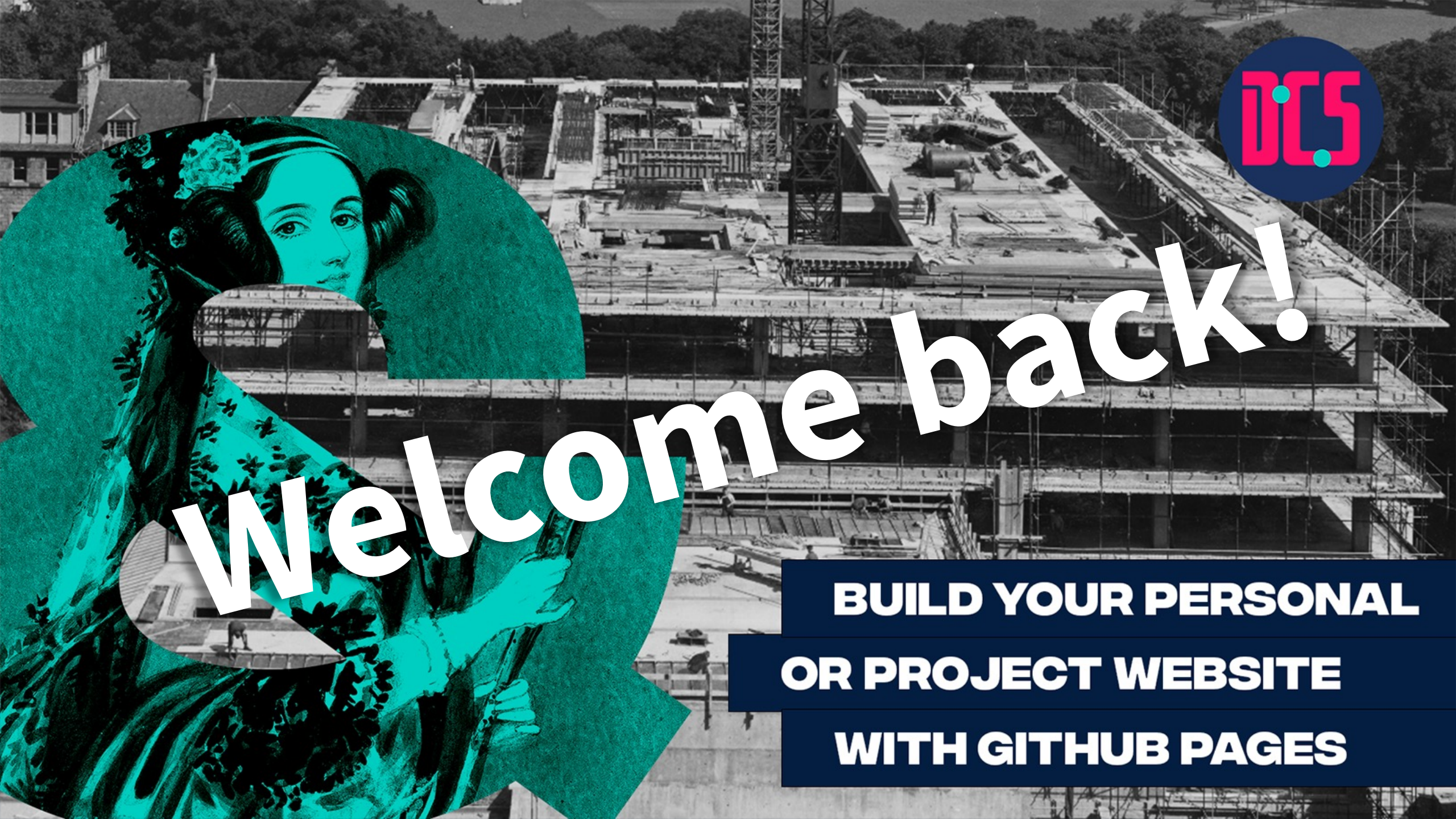
Break

Live Demo:
Adding your own content to your template

https://developer.mozilla.org/en-US/docs/Learn/HTML/Cheatsheet

Plan for next week

- **Publishing your website online**
  - Setting up a GitHub repo for your website
  - Setting up VSCode/GitHub integration
  - Publishing your website
- **Time to work on your website – we will be around to assist you**


Welcome back!
BUILD YOUR PERSONAL
OR PROJECT WEBSITE
WITH GITHUB PAGES

Week 2: Plan for Today

10:00	Welcome	
10:05	Live Demo:	Setting up a GitHub repo for your website
		Setting up VSCode/GitHub integration & publishing your website
	Troubleshooting / Time to work on your website	
10:50	Break	
11:00	*Troubleshooting / Time to work on your website*	
11:50	Wrap up & additional resources	

Live Demo:
Setting up a GitHub repo for your website

Live Demo:
Setting up VSCode/GitHub integration

Live Demo:
Publishing your website

Thank you!

- Feedback form: https://forms.office.com/r/YYNrqvuNr8
- Link to these slides and text versions of the live demos: https://github.com/DCS-training/website-with-github-pages