FINAL PORTFOLIO AND ACCESSIBILITY

TODAY

- Announcements
- Final Portfolio
- Work time

ANNOUNCEMENTS

- **No class on Feb 14** - Hannah traveling
- This will be during the game project
- Use class time as work time

FINAL PORTFOLIO

- Due: March 17
- Assignment description posted
- Not meant to be an extra burden

REQUIREMENTS

- Everything available publicly
- Includes required content
- Follows accessiblility guidelines
- Custom identity

AVAILABLE PUBLICLY

- Site is up (anyone can visit)
- Github repo is public (so we can see your code)

REQUIRED CONTENT

- Listed in assignment description
- Should be no extra work if you are keeping up with the class content

ACCESSIBILITY

The *Web Content Accessibility Guidelines*:

- perceivable
- operable
- understandable
- robust

PERCEIVABLE

Information and user interface components must be presentable to users in ways they can perceive.

- **Text alternatives** - alt text, link text
- *never* include images of text
- **Appropriate contrast** between foreground and background
- Don't rely on color to convey meaning

OPERABLE

User interface components and navigation must be operable with a variety of tools.

- **Keyboard navigation:** Site should be fully accessible with a keyboard
- **Breadcrumbs:** users should know where they are on your site
- Do not hide focus styling; you can change it but it should be present

UNDERSTANDABLE

Websites must use clear, concise language and offer functionality that is easy to comprehend.

- **Readability:** do not overuse jargon/abbreviations, ensure text is free of typos
- **Predictability:** site pages should appear and operate in predictable ways

ROBUST

Websites should work well enough across platforms, browsers, and devices to account for personal choice and user need.

- **Required:** Design for various devices: your site should render correctly on desktop and mobile
- Try to access your site via a screen reader
- **Strongly encouraged** to test across different browsers

IDENTITY AND STYLING

Start with *Web design in four minutes*. When in doubt:

- Add some content
- Center your text, add a max width
- Choose a sans-serif font
- Increase spacing around text blocks
- Foreground/background colors with appropriate contrast
- Accent color for interactive elements (e.g. links)