

Website

Checkpoint Due: Start of Thu/Fri studio (Nov 2-3)

Final Due: Wed, Nov 29 @ 11:59 PM

Goal

Learn how to present your work in a professional, engaging, and appealing way.

Assignment Overview

Create and maintain a website telling the story of your project's development. It should be easily understood by someone who is unaffiliated with Stanford and thus can exhibit your design and prototyping skills to potential employers. Websites should be **responsive**, **logical**, and **aesthetic**.

Deliverables that must be linked on your website:

- A1: Needfinding (slides)
- A2: Additional Needfinding, POVs, HMWs, Brainstorming & Experience Prototypes (slides)
- A4: Concept Video (slides, video)
- A5: Sketching, Low-Fi Prototyping & Usability Testing (slides)
- A6: Interactive Medium-fi Prototype (slides, Figma or other design tool file, README)
- A8: Interactive High-fi Prototype (slides, prototype link, README)
- A9: Heuristic Evaluation Synthesis (report)
- A10: Poster, Pitch & Demo Video (slide, script, poster, video)
- A11: Final Report (report)

Your website must be hosted on your AFS project web space located at
`/afs/ir/class/cs147/WWW/projects/[studio-name]/[project-name]`

The corresponding web URL will be

`http://web.stanford.edu/class/cs147/projects/[studio-name]/[project-name]`

Use [relative links](#) so that at the end of the term we can move your website to

`hci.stanford.edu/courses/cs147/2023/au/projects/[studio-name]/[project-name]`

***Note: Your team directories won't be ready until week 4, so please save your website locally before that. When you're ready to upload your website, see the instructions below.*

Helpful Tips

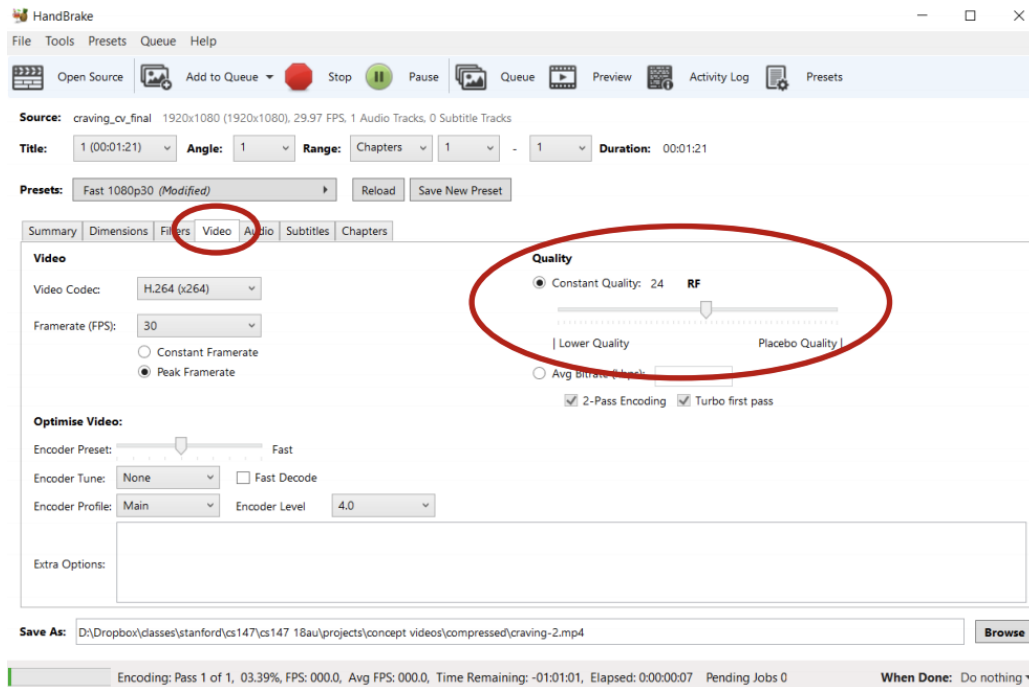
HTML Templates

You are not obligated to develop your own website from scratch and can use any template you find as long as you do not violate the associated terms of use. Whether you develop your own website or use a template will not change how the aesthetics, content, and information

architecture are evaluated. All websites **must live on the Stanford web server** using only [relative links](#). Past students have found templates at [10,000+ Free HTML Templates](#) and [HTML5 UP](#).

Adding Videos

See [this link](#) for how to **embed YouTube videos and make them downloadable**. For embedded videos, use [Handbrake](#) (settings below) to compress before uploading to your AFS workspace.



Compressing Images

Sometimes uploading extra large files causes problems for the AFS hosting service that we use for these websites. We recommend compressing your images with [Tiny PNG](#) (not just for PNGs) first before uploading.

Uploading to AFS / editing your website

See [this handout](#) for further instructions on how to upload your website and edit files.

Deliverables

1. Checkpoint

The basic structure for your website is due by week 6 studio (Nov 3-4). By then, we expect to be able to access your website at your team's link and that all the deliverables submitted up to that point are linked.

2. Final

The final version of your website is due the Wednesday of week 9 (Nov 29) at 11:59 PM. Check that your website looks good on a variety of browsers and devices prior to this deadline. There will be a few deliverables that won't be uploaded at this time (A8, A10, A11). Be sure to upload those to your website upon completion.

Examples

[Career Backpack](#), [budder](#), [EduCare](#), [Nurtue](#), [Collide](#), [QuokkaTips](#), [Pockets](#), [Vibes](#), [Yourway](#)

Grading Criteria

Your website will be graded based on the quality of the **user experience**, **visual design**, and **content** as well as the **completeness of the deliverables** included.

Website (100 pts)

Checkpoint (10)

___ Checkpoint deliverables completed on time?

Project Information (20)

- ___ Project title
- ___ 1-sentence/phrase value proposition
- ___ Short, compelling project description (2-3 sentences)
- ___ Team member names (first name and last initial) and roles

Professional and Aesthetic Design (30)

- ___ Logo and clear product branding
- ___ Strong usability
- ___ Aesthetically appealing
- ___ Error-free, concise writing (spelling, grammar, and language)
- ___ Relative links are used

Deliverables (40)

- ___ Report (Word doc, PDF)
- ___ Presentation slides (PPTs, PDFs)
- ___ Medium-fi prototype and README (Figma or other design files, PDF)
- ___ Heuristic Evaluation Synthesis (PDF)
- ___ High-fi prototype and README (prototype access, PDF)
- ___ Concept video (YouTube/Vimeo, downloadable version, embedded)
- ___ Demo video (YouTube/Vimeo, downloadable version, embedded)

CS 147 Autumn 2023: Assignment 3

Instructor: James Landay

___ Pitch slide and script (PPT, PDFs)

___ Poster (source document, PDF)