Quarter Plan

Week 1 (Jan 4 - 7)

- Initial Customer Contact
- Begin Quarter and Testing Plans
- Find rooms for recording
- Plan recording sessions (how they will go)
- Flyer permission
- Flyers (create)

Week 2 (Jan 10 - 14)

- Finish Quarter Plans by Wednesday, January 12
- Test recordings (tripod and Zoomvid-6 camera w/ built-in shoe mic)
- Compile testing CSV file
- Video content brainstorming session
- Refine splitter (work on decibels)
- Refine weaver (for any number of videos)

Week 3 (Jan 17 - 21)

- Advertise recording sessions (discord + word of mouth + contact 49x profs)
- Video content brainstorming session
- Refine splitter
- Refine weaver
- · Gained permission to advertise in the discord
- Requested permission for class photos

Week 4 (Jan 24 - 28)

- Tested out camera for photos
- Video content brainstorming session
- Requested more storage
- **Milestone 2** on January 28 (Friday) Content of videos planned out, Test snippets through splitter

Week 5 (Jan 31 - Feb 4)

- Begin advertising (discord + word of mouth + fliers)
- Refactored code
- Class pictures

Week 6 (Feb 7 - 11)

- Recording sessions in 163/"wild"
- Firebase storage experimentation
- Begin video link web page development
- URL/Hashing
- **Milestone 3** on February 11 (Friday) Videos collected, tests created for splitter and weaver, have access to storage, have an alpha version of URL and hashing

Week 7 (Feb 14 - 18)

- Content gathering: Recording sessions in 163/wild, and class pictures
- Finish video link web page development
- Redesign advertising flyers

Week 8 (Feb 21 - 25)

- Let client test the program
- URL hashing
- Combine individual parts of program to form main program
- Content gathering: Recording sessions in 163/wild, and class pictures
- Milestone 4 on February 25 (Friday) Barebones version of program complete

Week 9 (Feb 28 - Mar 4)

- URL hashing
- Refine splitter
- Refine weaver
- Recording sessions in 163/wild, and class pictures

Week 10 (Mar 7 - 11 Prep week)

- URL hashing
- Refine splitter
- Refine weaver
- Content gathering: Recording sessions in 163/wild, and class pictures
- **Milestone 5** on March 11 (Friday) Program complete (still have to debug), using the final place to store snippets and videos
- Plan presentation

Week 11 (Mar 14 - 18 Finals week)

Presentations

Jobs:

Non-Programming Jobs

- 1. Foundation communications and requesting advertising permissions
- 2. Put up flyers and advertise video recording sessions
- 3. Visit faculty/club members
- 4. Retrieve and process list of students, faculty, photos, and alumni classes
- 5. Recording sessions and video uploading
- 6. Client testing

Programming Jobs

- 1. CSV file testing and compilation
- 2. Maintain and test video splitter
- 3. Maintain and test video weaver
- 4. Debugging sessions
- 5. URL hashing sessions
- 6. Program output inspection, readability, and formatting fixes
- 7. Firebase storage maintenance
- 8. Develop basic webpage that contains student's name and hashed link to video