Calendar App Project: Meeting Notes - Final Touches and Delivery Plan

Date: 8/7/25

Attendees: Cole Logan, Elaine Kandoll

Project Demo Notes and Needs:

Functionality

- Manually add dates to photos if not existent
- Combine photo manager link and date event addition into plus button
- Design (accessibility needs?)
 - Month and year bigger/bolder

Current Improvement Plans:

- Ability to upload multiple photos at once
- Photo deletion
- Ability to add events without needing to scroll to a faraway date
- Create simple login page for authentication just to be safe

Delivery:

- Current plan is to host site on the web, such that it can be accessed on a browser
- Then the site will be displayed on a monitor (can be bought for \$150-200)
- To connect the monitor to the internet, a mini PC (raspberry pi 4 is \$45)
 - https://www.pishop.us/product/raspberry-pi-4-model-b-2gb/?src=raspberry-pi
- The mini PC could be hidden behind the mounted monitor. Both will need some power supply, however.

Additional Notes:

• No wi-fi. Research on hot-spot and running offline

Action Plan:

- Research alternate delivery options with lack of wi-fi connection in mind
 - Hardcoded/local photos?
 - Wouldn't be able to add events/photos from phone
 - Continue as is with web hosting but implement a "sync" button, such that when the photos/events are changed online, the local calendar can be connected to a hotspot momentarily to retrieve any new information