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## SWOT Analysis for Warm Up

### Strengths:

- Communication
  - Team members have excellent communication using slack and very cooperative towards any issue whether personal or professional
- Teamwork
  - Everyone made time for an in-person meeting for a day and committed to the work
  - Clear communication and willingness to help each other
  - Everyone was enthusiastic
- Psychological safety
  - Everyone is willing to help each other out no matter what issue occurs.
- Reevaluate our issues
  - Everyone has the ability to take a step back once our code has issues and reevaluate our code and process, then rework on a plan to fix it

### Weaknesses:

- Not everyone is strong in HTML, CSS, or JavaScript
  - Researching on concepts and syntax, however we still get the job done, however knowing our tools beforehand might have helped with coding faster.
- Incremental developmental planning
  - Although we're good at planning and coming up with ideas, jumping right into the developmental process.
  - Moreover, we were so focused on the developmental process of the application, that we didn't keep track of version control or other tools to minimize errors if they were to happen.

### Opportunities:

- Individual and group learning
  - In order to lessen our time researching while coding, perhaps learning ahead would make our coding time together more efficient as it's hard to meet up.
- User-centered design and programming/development
  - We have the ability to create a program that we can focus on what is user-friendly, something we haven't quite explored before.

## Threats (external factors):

- Time/scheduling
  - Some people had other classes/commitments during our working period
  - For the most part, everyone was here majority of the time
- Meeting Location
  - It was hard to find a meeting spot for 11 people.
  - At first we started in geisel, but eventually had to move to FAH.
- Wi-Fi
  - Due to the location we meet in, the wifi sometimes can crash