Team Number: 35

Team Name: Coding Kittens

Github Repo Link:

https://github.com/cse110-sp24-group35/warmup-exercise

App Link: <a href="https://cse110-sp24-group35.github.io/warmup-exercise">https://cse110-sp24-group35.github.io/warmup-exercise</a>

YouTube Link: <a href="https://youtu.be/BRl0PtUdnDg">https://youtu.be/BRl0PtUdnDg</a>

# SWOT Analysis:

## Strength:

1. Team Coordination: The team coordinated very well in terms of task distribution and being able to comprehend instructions.

2. Adaptability: All team members quickly adapted to the code review process which makes future project implementations easier for leaders to coordinate.

### Weakness:

- 1. Uneven Skill: Almost all team members have different levels of knowledge in web development some have none, some have a lot, and some have just a bit.
- 2. Timeline: Most progresses have been made on the same day of due date, which is not a good practice (procrastination). Leaders put too much time into observing and commenting on other members' implementations instead of taking initiatives earlier.

# Opportunities:

- Code Review: Team leader gave relatively sophisticated code review on other team members' pull requests for their respective parts of the workload. Several rounds of changes have been requested and the team members learned from the comments.
- Timeline estimation: With a better understanding of all team members' skills, it's now easier for leaders to distribute workload to the corresponding team members for the future projects.
- 3. Skill Development: All team members, regardless of doing the coding (HTML/CSS/JS) or designing (drawing) or diagramming (Miro), have improved their skill in the respective areas.

#### Threats:

 Skill Disparity: Only one team member is skilled enough to provide feedback to other team members on their implementations, this might result in a higher "bus factor".

# Summary of Learnings

- 1. Gained experience with frontend web development in terms of HTML, CSS, and JavaScript.
- 2. Gained experience with basic pull request and code review processes.
- 3. Gained experience with agile development and writing user stories.