



## Call to order

Weekly meeting for Team 1 as part of the CS 4485.0W1 Computer Science Project

## Attendees

Attendees included:

[Jonathan Gruber](#)

[Marcelo Mejia](#)

[Jonathan Strong](#)

[Sophia Chau](#)

[Casandra Marquez](#)

[Haru Kimura](#)

## Members not in attendance

## Reports

- [Team 1 Weekly Report - 02/20/26](#)

## Unfinished business

## New business

- Architecture diagram
  - The architectural model could be expanded to go more in depth on the function of each of the elements within the front end and back end.
- API Contract

- Initial YAML setup done (linked in weekly report)
- Figma
  - How can we implement other tools into accelerating the process within Figma?
  - Nano banana, Gemini, etc. Try different models
  - When someone spends, upload receipt, can read receipt into budget app
  - Use Plaid to integrate credit cards
- Mock Data
  - Created using Kaggle and refined with AI
- New ideas: uploading photos to the budgeting app to make suggestions and such.
- We need to think about how the datasets can be adjusted to fit what we want to train the AI on. Both of the datasets have their strong and weak points.

## To-Do

- Refine the Figma and use other UI tools to create the frontend
  - Jon S, Marcelo, Haru
- Draw the subcomponents and details for the architectural diagrams
  - Jonathan G
- Specify the spec, codebase and structure we want to use.
  - Sophia
- Create boilerplate for login page
  - Cas
- Send MOM and add stuff to GitHub for weekly progress updates
  - Sophia

## Announcements