

Daily Scrum Meeting (Day 1)

Attendees: Brian Cardona, Edima Nyong, Enrique Rodriguez, Matias Casal, Matthew Privat

Date: 1/26/26

Start time: 7:45 PM

End time: 8:00 PM

Brian Cardona

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Reviewed integration points between OCR, ingredient analysis, and UI components. Researched Flask project structure and REST API patterns.

What is planned to be done until the next scrum meeting?

- Begin writing basic test scaffolding and assist with module integration planning.

What are the hurdles?

- None

Edima Nyong

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Researched nutrition label parsing approaches and reviewed FDA allergen labeling requirements (FALCPA Big 9). Outlined keyword detection strategy.

What is planned to be done until the next scrum meeting?

- Design logic for parsing ingredient text and flagging allergens using keyword matching.

What are the hurdles?

- None

Enrique Rodriguez

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Researched local storage options for scan history and reviewed BMI calculation formulas. Set up local dev environment.

What is planned to be done until the next scrum meeting?

- Begin implementing BMI calculator logic and plan scan history storage model.

What are the hurdles?

- None

Matias Casal

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Researched OCR libraries — evaluated Tesseract.js vs Google Cloud Vision API. Built initial image upload form in Flask.

What is planned to be done until the next scrum meeting?

- Improve file upload handling and begin integrating chosen OCR backend.

What are the hurdles?

- Deciding between Tesseract.js and Google Cloud Vision — leaning toward Cloud Vision for accuracy.

Matthew Privat

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Researched UI frameworks. Designed wireframes for main scan page, filter toggles, and navigation flow.

What is planned to be done until the next scrum meeting?

- Implement navigation structure and apply initial CSS styling to the upload page.

What are the hurdles?

- None