

Daily Scrum Meeting (Day 3)

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

Date: 1/28/26

Start time: 7:30 PM

End time: 7:45 PM

Brian Cardona

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Implemented /api/scan route — connects image upload to OCR engine and returns JSON response. Basic end-to-end flow working.

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

- Add error handling for missing image, unsupported file type, and empty OCR result.

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?

- Completed allergen keyword lists for all 13 categories (FDA Big 9 + mustard, celery, lupin, sulfites). Added word-boundary regex matching to prevent false positives.

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

- Implement vegan, vegetarian, and gluten-free dietary filters.

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?

- Set up SQLAlchemy with SQLite locally. Created SavedScan model with image_url, extracted_text, analysis JSON fields.

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

- Add user_id foreign key to SavedScan and begin User model implementation.

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?

- Got Google Cloud Vision document_text_detection working on a test label image. Extracted text matches label accurately.

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

- Add image preprocessing — upscale small images and crop left panel for back-of-box photos.

What are the hurdles?

- None

Matthew Privat

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Styled upload page with CSS. Filter toggles visually complete. Began working on results display section.

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

- Implement results rendering in app.js — parse API JSON response and display allergen flags.

What are the hurdles?

- None