

Daily Scrum Meeting (Day 5)

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

Date: 1/30/26

Start time: 7:15 PM

End time: 7:30 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/barcode route — queries Open Food Facts API v2, extracts ingredients_text, runs full AllergenDetector analysis. Tested with 5 real product barcodes.

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

- Add /api/save, /api/saved GET, and /api/saved DELETE endpoints.

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 keto (15 keywords), halal (15 keywords), and kosher (12 keywords) filters. All 7 filters now implemented and returning correct structured responses.

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

- Write test cases for AllergenDetector covering known-positive and known-negative inputs.

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?

- Implemented /api/register and /api/login with Werkzeug PBKDF2-SHA256 password hashing. /api/logout working with Flask-Login session management.

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

- Add @login_required protection to save/retrieve/delete endpoints.

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?

- Implemented `_clean_nutrition_ocr()` with targeted regex corrections for known Vision API misreads (Sg->5g, Omg->0mg, 29->2g, etc.). Added `demo_fallback` mode when credentials missing.

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

- Implement `/api/ocr-status` endpoint and credential resolution from env vars.

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?

- Implemented scan history display — fetches `/api/saved` and renders cards with extracted text, analysis results, and delete button.

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

- Implement login/register modal in the frontend and connect to auth API endpoints.

What are the hurdles?

- None