

Daily Scrum Meeting (Day 9)

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

Date: 2/5/26

Start time: 7:00 PM

End time: 7:15 PM

Brian Cardona

How many hours did I work since the last meeting?

- 3 hours

What was done since the last scrum meeting?

- Verified all 11 endpoints on live Render deployment. All returning correct responses. Ran allergen benchmark: 217 scans/sec, 4.6ms per scan. Documented in §4.3.

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

- Write Installation Guide for Appendix A. Update README with Render deployment steps.

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?

- Ran AllergenDetector benchmark — 217 scans/sec across all 7 filters on a 600-char ingredient string (10,000 iterations). Confirmed negligible latency contribution.

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

- Final review of all filter keyword lists for completeness and accuracy.

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?

- Verified all 11 API endpoints on Render: correct status codes, auth enforcement, ownership checks. Documented endpoint table for API reference section.

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

- Review models.py — confirm to_dict() serialization handles timezone-aware datetimes correctly.

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?

- Tested barcode lookup on Render with 5 products. 4/5 found in Open Food Facts — 1 regional product returned 404 (documented as known limitation).

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

- Final review of ocr_engine.py error handling and fallback behavior.

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?

- Completed final UI polish. Consistent button styles, spacing, and color scheme across all sections. Tested on Safari, Chrome, and Firefox.

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

- Prepare demo walkthrough script for capstone presentation.

What are the hurdles?

- None