

Daily Scrum Meeting (Day 2)

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

Date: 1/27/26

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?

- Set up Flask project skeleton with app.py, models.py stubs, and requirements.txt. Created GitHub repo and pushed initial commit.

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

- Implement basic /api/scan route stub and connect to allergen detector module.

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?

- Started implementing AllergenDetector class with milk and egg keyword lists. Tested basic string matching.

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

- Expand keyword lists to cover all FDA Big 9 allergens and add vegan filter.

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 basic BMI calculator function. Researched Flask-SQLAlchemy for scan history storage.

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

- Set up SQLAlchemy models for SavedScan and begin local DB testing with SQLite.

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?

- Decided on Google Cloud Vision API for OCR. Created GCP project, enabled Vision API, generated service account key.

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

- Integrate Cloud Vision API into ocr_engine.py and test with a sample label photo.

What are the hurdles?

- GCP billing setup took longer than expected — resolved.

Matthew Privat**How many hours did I work since the last meeting?**

- 3 hours

What was done since the last scrum meeting?

- Built navigation structure in index.html. Implemented dietary filter toggle UI with checkboxes.

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

- Apply CSS styling and connect filter selections to scan form submission.

What are the hurdles?

- None