

NomNomSafe

Sprint 1 – Week 7 Recap

ASE 485 – Capstone Project

Jeff Perdue

Week 7 Focus: Improved Business Onboarding

Goal

Make it **clear and easy** for new business users to complete their profile.

Context

- PPP Feature 4 – **Improved Business Onboarding**
- Builds on Weeks 1–6 MVP foundation
- Structured flow, validation, and optional prefill

Structured Onboarding Flow

What Was Added

- **Two-step flow:** Step 1 – Business info; Step 2 – Allergens & diets
- **Progress labels** so users know where they are
- **Single submit** at the end — no placeholder business or confusing steps
- **Data persists** when moving back and forth between steps

Manual Entry & Optional Prefill

Manual Entry

- Required fields clearly indicated
- Validation before completion — users know what to fix
- Address fields grouped for clarity

Optional Prefill

- "**Find your business**" search uses Google Places
- Selecting a result prefills name, website, and address
- Users can review and edit any prefilled data

Guided Tour & Sign-Up Improvements

Onboarding Tour

- First-time users see a **guided tour** highlighting key areas
- Tour runs once per new user
- Helps users understand the flow before they start

Sign-Up

- Password rules shown clearly (length, uppercase, lowercase, number)
- Specific error messages instead of generic "Sign up failed"
- Form data preserved when validation fails

Edit Business Information

What Changed

- Allergens and diets are now editable (same as onboarding)
- Removed logo upload and Business Disclaimer for MVP
- Section-based layout: Basic Info, Address, Allergens, Dietary Options
- Cleaner, more modern layout

Outcomes vs Sprint 1 Plan

Week 7 Deliverables

- Feature 4 – Improved Business Onboarding completed
- Structured flow with clear required fields and validation
- Optional Google Places prefill with review and edit
- Guided tour for new users
- Edit Business Info aligned with onboarding data

This completes the Week 7 milestone and the Sprint 1 plan for Jeff's features.

Sprint 1 Completion Metrics

- Features completed (Jeff, Sprint 1 Week 7): **4 / 4**
- Completed: Feature 1 – Archive Non-MVP Features
- Completed: Feature 2 – Refactor MVP Features (Front-End)
- Completed: Feature 3 – Expanded Search, Filter, and Sort
- Completed: Feature 4 – Improved Business Onboarding
- Actor–goal requirements completed: **22 / 22**
- Completed this week: R4.1–R4.6 (added to R1.1–R1.5, R2.1–R2.5, R3.1–R3.6)
- Burndown rate: **100%**

Looking Ahead

Sprint 1 Complete

Jeff's Sprint 1 scope is **fully delivered**:

- MVP boundaries defined and archived features isolated
- Front-end refactored for consistency
- Item discovery enhanced (search, filter, sort)
- Business onboarding structured, validated, and optionally prefilled

The app is ready for the next phase of development.