REPORT WEEK 04

1. Project Information

- **Project Name**: Sweetie Bakery

- **Methodology**: Waterfall

- **Week**: Week 4 (From 24/11/2025 To 30/11/2025)

- **Phase**: Implementation

2. Objectives of This Week

The main objective of this week is to start the Implementation phase by coding the foundational features of the system. Specifically, the objectives are to:

- **Secure Admin Login:** Develop the authentication page specifically for administrators
- **User Authentication:** Build the register and login features for customers.
- **System Monitoring:** Implement the error and activity logging system.
- **Newsletter:** Create the subscription feature for users to receive emails

3. Work Assigned This Week

3.1 Team Member 1 – Nguyễn Thành Tiến

Task	Description	Status
Implement secure admin login	Code the secure login page for the admin.	Completed
Admin dashboard	Create the dashboard screen with sales summaries	Completed

3.2 Team Member 2 – Lê Phạm Kiều Duyên

Task	Description	Status
Product browsing & search	Feature for users to view, search, and filter cakes.	Completed
Shopping cart & checkout	Feature to add items to cart and process payment	Completed

3.3 Team Member 3 – Nguyễn Hoàng Gia Bảo

Task	Description	Status
Product catalog management	Feature to add, edit, and delete cake information	Completed
Order management system	Interface for admins to view, update, and filter orders	Completed

3.4 Team Member 4 – Lương Linh Khôi

Task	Description	Status
Newsletter subscription	Feature for users to sign up for emails.	Completed
Wishlist management	Allow users to save their favorite items.	Completed

4. Deliverables

- **Source Code – Admin Module:** Functioning secure login for admin
- **Source Code – User Module:** Functioning register and login system for customers.
- **Source Code – System Core:** Activity and error logging mechanism.
- **Source Code – Public Features:** Newsletter subscription functionality.

5. Verification & Validation

- Review by: *Nguyễn Thành Tiến*

- Result:

  - ☑ Accepted

  - ☐ Minor Revision

  - ☐ Rework Required

6. Plan for Next Week

Complete Implementation phase

7. Overall Status

- **Schedule**: ☑ On track ☐ At risk ☐ Delayed

- **Quality**: ☑ Good ☐ Acceptable ☐ Need Improvement

- **Progress (%)**: Implementation: 60%