**System Proposal: Preliminary Project Profile**

Submission Deadline: August 8, 2025

Instructor: Mr. Anthony Bryll E. Nosotros, MIT, LPT

Course: Systems Analysis and Design

**Group Information**

Group Members (3–4 students):

1. Mike Cedric Santillan
2. Christian Bermudez
3. Jhondell Ranises
4. Mary Jane Sainz Dimson

**1. Company or Organization Information**

Name of Business/Organization: Kuya EDs Meatshop

Type of Business: MeatShop

Location: Brgy Silway-8 prk masigla, along the Highway, Polomolok, South Cotabato

Contact Person (optional):

How did you find this company? (family-owned, recommendation, etc.): Friend

**Identified Problem / Opportunity**

Briefly describe the issue the business is facing that your system will solve. This could be a manual process, a lack of automation, poor tracking, etc.

* Manual recording of sales and inventory, which is prone to human error
* Difficulty in tracking product expiration dates and stock availability
* No centralized system for viewing daily, weekly, or monthly sales reports
* Lack of automated notifications for low stock items
* Time-consuming process in checking inventory during restocking

**Proposed System / Solution**

What type of system do you plan to propose? Give a short description of its basic features or functions.

*Example: An inventory and sales system to help the store track stock and generate sales reports*

* Record and process sales transactions with automatic computation of totals.
* Generate daily, weekly, and monthly sales and inventory reports.
* Provide low-stock alerts and expiry notifications to prevent shortages or waste.
* Allow automated tracking of stock levels, including product quantity and expiration dates.

**Reason for Choosing This Project**

Why did you select this company or problem? What makes it a good candidate for a system proposal project?

We chose Kuya ED’s Meatshop because it is a small and growing business that will very much benefit through automation system. The manual process, with all its inefficiency and inaccuracy makes it a good choice to use a computerized system. The adoption of this system will enhance productivity, minimize wastage and it will present precise information to be used in making business decisions, which will contribute to the growth of the business.

**2. Company or Organization Information**

Name of Business/Organization: Toffee Coffee

Type of Business: Coffee Shop in Gensan

Location: Beatiles General Santos City

Contact Person (optional):

How did you find this company? (family-owned, recommendation, etc.):

**Identified Problem / Opportunity**

Briefly describe the issue the business is facing that your system will solve. This could be a manual process, a lack of automation, poor tracking, etc.

* The problem is she does not have effective way to record and monitoring during attendance
* During attendance she manually one by one to check what’s they send
* And during attendance the crew send their nails and if their hair fixing properly

**Proposed System / Solution**

What type of system do you plan to propose? Give a short description of its basic features or functions.

*Example: An inventory and sales system to help the store track stock and generate sales reports*

* Attendance monitoring and Recording System to help the company track employee attendance and generate details report on time – ins, time out, absence, and tardiness.
* Attendance monitoring and Recording System it may also include the feature of inserting photos of the employee.
* Camera for checking employee’s hygiene.

**Reason for Choosing This Project**

Why did you select this company or problem? What makes it a good candidate for a system proposal project?

I chose this company because I want to help them address their attendance problem by providing effective solution, so I decided to work with them this company to assist in resolving their attendance issues, with the goal of creating a more reliable, transparent, and productive work environment.

**3. Company or Organization Information**

Name of Business/Organization: Gaudiosa’s Store

Type of Business: Sari-Sari Store

Location: Yumang Street, Barangay San Isidro

Contact Person (optional):

How did you find this company? (family-owned, recommendation, etc.): Family-owned

Identified Problem / Opportunity

Briefly describe the issue the business is facing that your system will solve. This could be a manual process, a lack of automation, poor tracking, etc.

* Manual paying process
* Manual calculation
* Manual Inventory

Proposed System / Solution

What type of system do you plan to propose? Give a short description of its basic features or functions.

Example: An inventory and sales system to help the store track stock and generate sales reports

* An Bar Code reader for faster and accurate amount and prize of the items.
* A Receipt Generator for the payed items.
* An Inventory System to keep track of all the remaining items.

Reason for Choosing This Project

Why did you select this company or problem? What makes it a good candidate for a system proposal project?

- This is my grandmother’s business. It may not be a big Sari-Sari store, but the system we want to integrate will help her and the people who work in the store do things more easily. It will also benefit us because it will give us experiences we didn’t have last year, which will help us grow as programmers.