# **Project Goals:**

- 1. Develop SpaceSRM System: The primary goal is to create an efficient Supplier Relationship Management (SRM) system called SpaceSRM tailored for businesses such as cafeterias, detailing studios, and other similar establishments.
- 2. Streamline Supplier Management: Enable businesses to effectively manage their relationships with suppliers, streamline procurement processes, and ensure timely delivery of goods and services.
- 3. Enhance Operational Efficiency: Improve operational efficiency by providing features such as automated ordering, inventory management, and invoicing within the SpaceSRM system.
- 4. Optimize Cost Management: Enable businesses to optimize cost management through better negotiation with suppliers, tracking of expenses, and identifying cost-saving opportunities.
- 5. Improve Collaboration: Facilitate collaboration between businesses and suppliers by providing communication channels, order tracking, and performance monitoring capabilities.

## **Identifying the Problem/Project Constraints:**

- 1. Manual Supplier Management: Many businesses in the cafeteria, detailing studio, and similar industries rely on manual processes for supplier management, leading to inefficiencies, errors, and delays.
- 2. Lack of Centralized System: Absence of a centralized system for managing supplier relationships results in disjointed processes, difficulty in tracking orders, and missed opportunities for optimization.
- 3. Limited Data Visibility: Businesses often lack real-time visibility into supplier performance, inventory levels, and procurement costs, making it challenging to make informed decisions.
- 4. Communication Challenges: Inefficient communication channels between businesses and suppliers lead to misunderstandings, delays, and disruptions in the supply chain.

### **Target Audience:**

1. Business Owners/Managers: Owners or managers of cafes, cafeterias, detailing studios, and similar businesses who are responsible for procurement and supplier management.

- 2. Procurement Managers: Individuals tasked with managing procurement processes, negotiating with suppliers, and ensuring timely delivery of goods and services.
- 3. Suppliers: Companies or individuals supplying goods and services to businesses in the cafeteria, detailing studio, and related industries.

#### Stakeholders:

- 1. Business Owners/Managers: Have a vested interest in improving operational efficiency, reducing costs, and enhancing supplier relationships to drive business success.
- 2. Procurement Teams: Stakeholders responsible for day-to-day procurement activities and ensuring the smooth functioning of the supply chain.
- 3. IT Team: Developers and IT professionals tasked with designing, developing, and maintaining the SpaceSRM system.
- 4. Suppliers: Stakeholders providing goods and services to businesses using the SpaceSRM system, interested in efficient order management and timely payments.
- 5. End Users: Employees within businesses who interact with the SpaceSRM system for placing orders, managing inventory, and processing invoices.

### **Project Constraints:**

- 1. Budget Constraints: Limited financial resources may restrict the scope of development or implementation of the SpaceSRM system.
- 2. Time Constraints: Project timelines may be constrained by deadlines or business requirements, necessitating efficient project management and prioritization of features.
- 3. Resource Availability: Availability of skilled IT professionals, hardware, and software resources may impact project execution and timeline.
- 4. Data Security and Compliance: Compliance with data protection regulations and ensuring the security of sensitive business and supplier information is a critical constraint for the project.