# CASE MANAGEMENT SYSTEM

### **Problem Statement**

In today's competitive business environment, customer satisfaction is a critical factor for the success of organizations in industries such as IT services, e-commerce, telecom, and retail. Companies often struggle with managing and resolving customer issues efficiently due to manual processes, unorganized data, and lack of automation. Key problems include:

# 1. Delayed Response Times:

- o Customer issues are not tracked systematically.
- Agents may overlook or delay responses, leading to frustration.

# 2. Unassigned or Mismanaged Cases:

- Without automated assignment rules, cases may remain unassigned or handled inconsistently.
- High-priority issues may not reach the appropriate agent promptly.

#### 3. Inefficient Communication:

- o Customers are not notified promptly about case updates or escalations.
- o Email communication and status updates are often manual, causing errors or delays.

# 4. Difficulty in Monitoring and Reporting:

- o Managers lack real-time visibility into case status, priority, or agent performance.
- o Reports are often generated manually, which is time-consuming and error-prone.

### 5. Inconsistent Business Rules Enforcement:

- Reopening closed cases, escalating unresolved issues, and enforcing service timelines often rely on manual checks.
- o This leads to operational inefficiency and inconsistent handling of cases.

## **Project Objective:**

The goal of this project is to develop a **Salesforce Case Management System** that addresses these challenges by:

- Centralizing case tracking and management within Salesforce.
- Automating case assignment, email notifications, and escalations.
- Enforcing business rules such as restricting case reopening beyond a configurable timeframe.
- Enhancing reporting and dashboards for managers to monitor case performance and team efficiency.
- Improving overall customer satisfaction by ensuring timely, consistent, and transparent issue resolution.

### **Outcome:**

By implementing this system, organizations can achieve:

- Faster response and resolution times.
- Reduced manual effort and errors.
- Streamlined support processes with clear accountability.
- Enhanced visibility and actionable insights through dashboards and reports.
- Better customer experience and improved operational efficiency.