# Phase 1: Problem Understanding & Industry Analysis

#### 1. Requirement Gathering

- Store and manage **policy details** (type, premium, expiry, customer).
- Automate renewal reminders for policies.
- Enable claim submission & approval process.
- Provide dashboards for management (renewals, claims, agent performance).
- Ensure data security for sensitive customer information.

## 2. Stakeholder Analysis

- Policyholders (Customers): Submit claims, receive updates, renew policies.
- Agents: Manage policies, handle claims, follow up with customers.
- Claims Officers: Verify documents, approve/reject claims.
- Managers/Admins: Monitor renewals, claims, revenue, and agent performance.

#### 3. Business Process Mapping

- 1. **Policy Creation**  $\rightarrow$  Agent issues a policy to a customer.
- 2. **Policy Renewal**  $\rightarrow$  CRM checks expiry  $\rightarrow$  sends reminders  $\rightarrow$  agent/customer renews.
- 3. Claim Submission  $\rightarrow$  Customer submits  $\rightarrow$  assigned to agent  $\rightarrow$  verified  $\rightarrow$  approved/rejected.
- 4. **Reporting** → Manager views dashboards for performance & decision-making.

### 4. Industry-Specific Use Case Analysis

- Most insurance companies need policy lifecycle management, renewal automation, and claim processing transparency.
- Benchmark: Companies using CRMs like Salesforce improve claim resolution time and customer retention.
- Compliance: Sensitive customer and claim data must be secured (field-level security, encryption).

## 5. AppExchange Exploration

- Explore existing Salesforce apps that could support insurance use cases:
  - o Insurance Policy Management Apps
  - Document Management Apps (for claims)
  - o SMS/Email Notification Apps (Twilio, SendGrid, ClickSend)