# **Farmers Marketplace CRM**

## **Phase 1: Problem Understanding & Industry Analysis**

**Goal:** Build a CRM where **farmers list crops**, buyers request crops, orders are created, and payments are tracked.

#### 1. Requirement Gathering

- Farmers list crops (type, price, stock).
- Buyers request crops (Lead → Opportunity).
- o Orders must be approved before confirmation.
- Payments are tracked against each order.

#### 2. Stakeholder Analysis

- o Admin: Configures system.
- Farmer (Seller): Lists crops.
- Buyer (Customer): Places requests/orders.
- Sales Agent: Converts leads, manages opportunities, approves orders.
- Manager: Monitors sales, revenue, and disputes.

#### 3. Business Process Mapping

Flow:

**Buyer Lead** → **Opportunity (Crop Request)** → **Order** → **Approval** 

 $\rightarrow$  Payment  $\rightarrow$  Invoice/Receipt.

## 4. Industry Use Case Analysis

- o Problems: Fraud orders, delayed payments, duplicate buyers.
- o Needed: Validation, approval workflows, and payment tracking.

# 5. **AppExchange Exploration**

 Payment Apps exist (Stripe, PayPal integration), but we'll build a basic order-payment CRM.