

# Salesforce-CRM-Leave-Management-App

## Project Implementation Phases Documentation

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### Phase 1: Problem Understanding & Industry Analysis

#### Problem Statement

**Traditional methods of managing employee leave, such as spreadsheets or email-based processes, are often inefficient, prone to error, and lack transparency. This can lead to administrative overhead for HR departments and a poor experience for employees. There is a clear need for a unified, secure, and automated system that provides real-time visibility and a seamless workflow for all stakeholders.**

This initial phase is about defining the project's scope and goals.

- **Requirement Gathering:** This involves collecting all the business needs and desired features for the Leave Management App.
- **Stakeholder Analysis:** Identify all the individuals or groups who will be affected by the project, such as employees, managers, and HR staff.
- **Business Process Mapping:** Document the current process for managing leave requests, identifying any pain points or inefficiencies that the new app should address.
- **Industry-specific Use Case Analysis:** Investigate how other companies in your industry handle leave management.
- **AppExchange Exploration:** Search for existing leave management apps on the Salesforce AppExchange that could be used as a starting point or for inspiration.

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### Phase 2: Org Setup & Configuration

This phase focuses on setting up the Salesforce environment for the project.

- **Company Profile Setup:** Configure your company's information in Salesforce.
  - **User Setup & Licenses:** Create user accounts for everyone who will use the app and assign them the correct licenses.
  - **Profiles, Roles, & Permission Sets:** Define the security and access levels for different users (e.g., distinguishing between an employee and a manager).
  - **Dev Org Setup & Sandbox Usage:** Set up a development environment and a sandbox for testing and deployment.
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