

# **Salesforce Project Implementation Phases with Concepts (Admin + Developer) Leave Management Tracker**

## **Employee should be able to apply for leave**

- Employees must have an easy-to-use interface (Lightning Web Component form or Salesforce record page).
- Form should capture essential details:
  - Leave Type (Casual, Sick, Earned, etc.)
  - Start Date & End Date
  - Reason for Leave
  - Supporting Documents (optional, e.g., medical certificate)
- Once submitted, a new Leave Request record will be created in Salesforce.
- The system should validate:
  - Leave dates do not overlap with existing approved leaves.
  - Leave balance is sufficient.

## **Manager should be able to approve/reject leave**

- Each leave request will be routed to the employee's reporting manager.
- Manager should receive notification (email or Salesforce notification) when a new request is submitted.
- Manager can approve or reject the request directly from:

- Salesforce UI (Record Page or Approval Process screen)
  - Email approval link (if configured)
- System must log the manager's decision along with comments.

### **System should track leave balance**

- Each employee will have a Leave Balance record (part of Employee\_\_c object).
- When a leave is approved, the balance is automatically reduced.
- When a leave is rejected, the balance remains unchanged.
- Balance should be tracked per leave type (e.g., Casual, Sick).
- System should prevent employees from applying if balance is 0 or insufficient.
- Admins should be able to reset or adjust balances annually

### **Reports for HR: leave trends, employee leave history**

- HR should be able to generate Reports and Dashboards to monitor:
  - Number of leaves taken per employee.
  - Monthly/Yearly leave trends across the organization.
  - Leave type distribution (e.g., more sick leaves in flu season).
  - Pending approvals across departments.
- Reports should be dynamic and filterable by:
  - Department

- Employee
  - Leave Type
  - Date Range
- Dashboards will provide a visual summary for HR leadership.