

## PERFORMANCE AND TESTING

Date: 07 NOVEMBER 2025

Team ID: NM2025TMID08510

**Maximum Marks: 4 Marks**

# PROJECT NAME: LEASE MANAGEMENT SYSTEM

## I.LEASE CREATION

The screenshot shows the Salesforce Setup interface for defining a custom object named 'lease'. The left sidebar contains a navigation menu with options like 'Details', 'Fields & Relationships', 'Page Layouts', 'Lightning Record Pages', 'Buttons, Links, and Actions', 'Compact Layouts', 'Field Sets', 'Object Limits', 'Record Types', 'Related Lookup Filters', 'Search Layouts', 'List View Button Layout', 'Restriction Rules', and 'Scoping Rules'. The main content area is titled 'Edit Custom Object lease' and includes a 'Custom Object Definition Edit' header with 'Save', 'Save & New', and 'Cancel' buttons. Below this is the 'Custom Object Information' section, which contains instructions and fields for 'Label' (lease), 'Plural Label' (leases), 'Starts with vowel sound' (checked), 'Object Name' (lease), and 'Description'. A 'Context Sensitive Help Setting' section at the bottom allows users to choose between standard Salesforce help or Visualforce pages. The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 11:59 on 01-11-2020.

## 2.DEPARTMENT CREATION

SETUP > OBJECT MANAGER

## Department

Details

- Fields & Relationships
- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
- Search Layouts
- List View Button Layout
- Restriction Rules
- Scoping Rules

Custom Object Definition Edit

Custom Object Information

The singular and plural labels are used in tabs, page layouts, and reports.  
Be careful when changing the name or label as it may affect existing integrations and merge templates.

Label:  Example: Account

Plural Label:  Example: Accounts

Starts with vowel sound: ☐

The Object Name is used when referencing the object via the API.  
Object Name:  Example: Account

Description:

Context Sensitive Help Setting: ☒ Open the standard Salesforce.com help & training window  
☐ Open a window using a Visualforce page

Content Name:

Enter Record Name Label and Format

### 3. TENANT CREATION

SETUP > OBJECT MANAGER

## Department

Details

- Fields & Relationships
- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
- Search Layouts
- List View Button Layout
- Restriction Rules

Fields & Relationships

5 items, Sorted by Field Label

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Department Code	Department_Code__c	Text(10) (Unique Case Insensitive)		✓
Department Name	Name	Text(80)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User Group)		✓

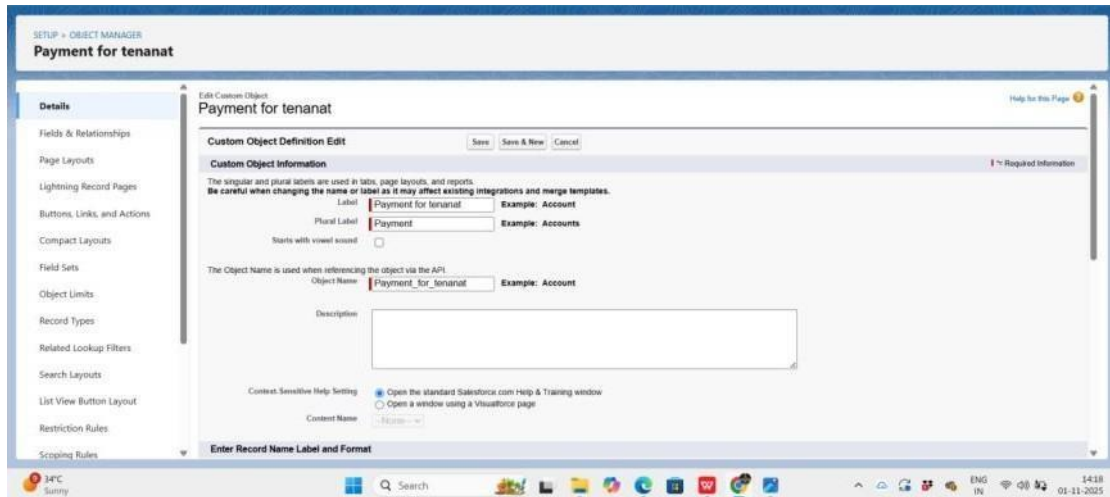
### 4. PAYMENT FOR TENANT CREATION

SETUP > OBJECT MANAGER

## Payment for Tenant

Details

- Fields & Relationships
- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
- Search Layouts
- List View Button Layout
- Restriction Rules



## Lease Report Generation

### Description:

A custom report was created in Salesforce to analyze lease records based on parameters such as Lease Status, Payment Status, Customer Name, and Expiry Date. The report provides visibility into active and expired leases, helping property managers monitor lease performance and ensure timely renewals or payments.

