

Dataset

Date	25 JUNE 2025
Team ID	LTVIP2025TMID31649
Project Name	Lease Management
Maximum Marks	

In Lease Management,it specifies the **fields** used to store data. These form the **data schema**:

Sample Data Schema:

- Property Object
 - Name (Text)
 - Address (Long Text)
 - Type (Picklist: 1BHK, 2BHK, 3BHK)
 - SFQT (Text)

The screenshot shows the Salesforce Setup interface for the 'property' object. The 'Fields & Relationships' tab is selected, displaying a list of 9 fields. The fields are sorted by Field Label. The table includes columns for Field Label, Field Name, Data Type, Controlling Field, and Indexed status. The fields listed are: Address, Created By, Last Modified By, Name, Owner, property, property Name, sfqt, and Type.

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Address	Address__c	Long Text Area(32768)		
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Name	Name__c	Text(25)		
Owner	OwnerId	Lookup(User,Group)		✓
property	property__c	Lookup(property)		✓
property Name	Name	Text(80)		✓
sfqt	sfqt__c	Text(18)		
Type	Type__c	Picklist		

- Tenant Object
 - Email (Email)
 - Phone (Phone)
 - Status (Picklist: Stay, Leaving)

orgfarm-5df1e805f2-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/011gK000000zTbN/FieldsAndRelationships/view

Setup Home Object Manager

SETUP > OBJECT MANAGER
Tenant

Details

Fields & Relationships
8 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Email	Email_c	Email		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Phone	Phone__c	Phone		
property	property__c	Lookup(property)		✓
status	status__c	Picklist		
Tenant Name	Name	Text(80)		✓

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

- Lease Object
 - Start Date (Date)
 - End Date (Date)

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Setup Home Object Manager

SETUP > OBJECT MANAGER
lease

Details

Fields & Relationships
7 Items, Sorted by Field Label

Quick Find New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
End date	End_date__c	Date		
Last Modified By	LastModifiedById	Lookup(User)		
lease Name	Name	Text(80)		✓
Owner	OwnerId	Lookup(User,Group)		✓
property	property__c	Lookup(property)		✓
start date	start_date__c	Date		

Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
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Search Layouts
List View Button Layout
Restriction Rules
Scoping Rules

- Payment Object
 - Payment Date (Date)
 - Amount (Number)
 - Check for Payment (Picklist: Paid, Not Paid)

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Setup Home Object Manager

SETUP > OBJECT MANAGER

Payment for tenanat

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

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Search Layouts

List View Button Layout

Restriction Rules

Scoping Rules

8 Items, Sorted by Field Label

[New](#) [Deleted Fields](#) [Field Dependencies](#) [Set History Tracking](#)

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Amount	Amount__c	Number(18, 0)		
check for payment	check_for_payment__c	Picklist		
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Payment date	Payment_date__c	Date		
Payment Name	Name	Text(80)		✓
Tenant	Tenant__c	Lookup(Tenant)		✓

So, the dataset is intended to be entered by the user in Salesforce through UI forms built using the above fields.