

Dataset

Date	20 JUNE2025
Team ID	LTVIP2025TMID29234
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' section is active, displaying a table of 9 fields. The table has columns for FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The fields listed are: Address (Long Text Area), Created By (Lookup), Last Modified By (Lookup), Name (Text), Owner (Lookup), property (Lookup), property Name (Text), sfqt (Text), and Type (Picklist).

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/011gK000000zThN/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)		✓

Scoping Rules

- LeaseObject
 - 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		

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
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
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)		✓

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

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