

# PERFORMANCE TESTING

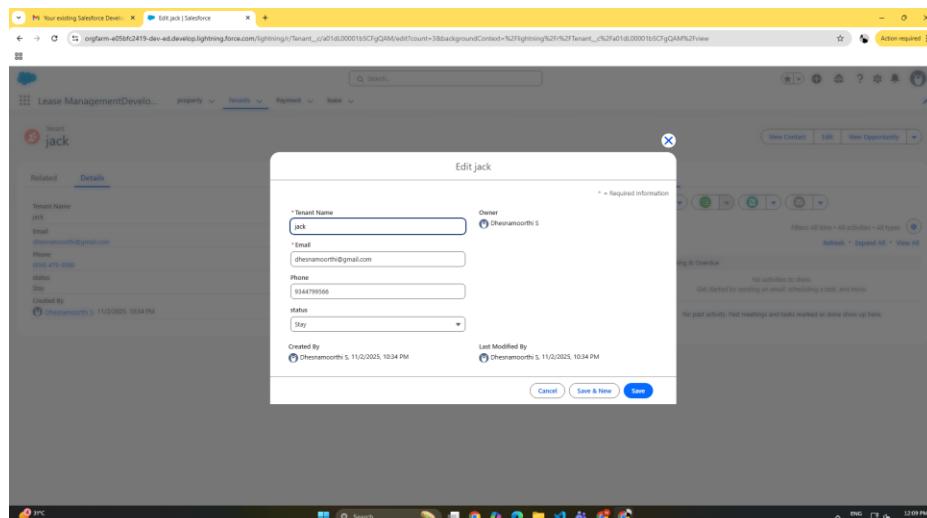
Date	02 November 2025
Team ID	NM2025TMID02431
Project Name	Lease Management System
Maximum Marks	4 Marks

## Performance Testing Results:

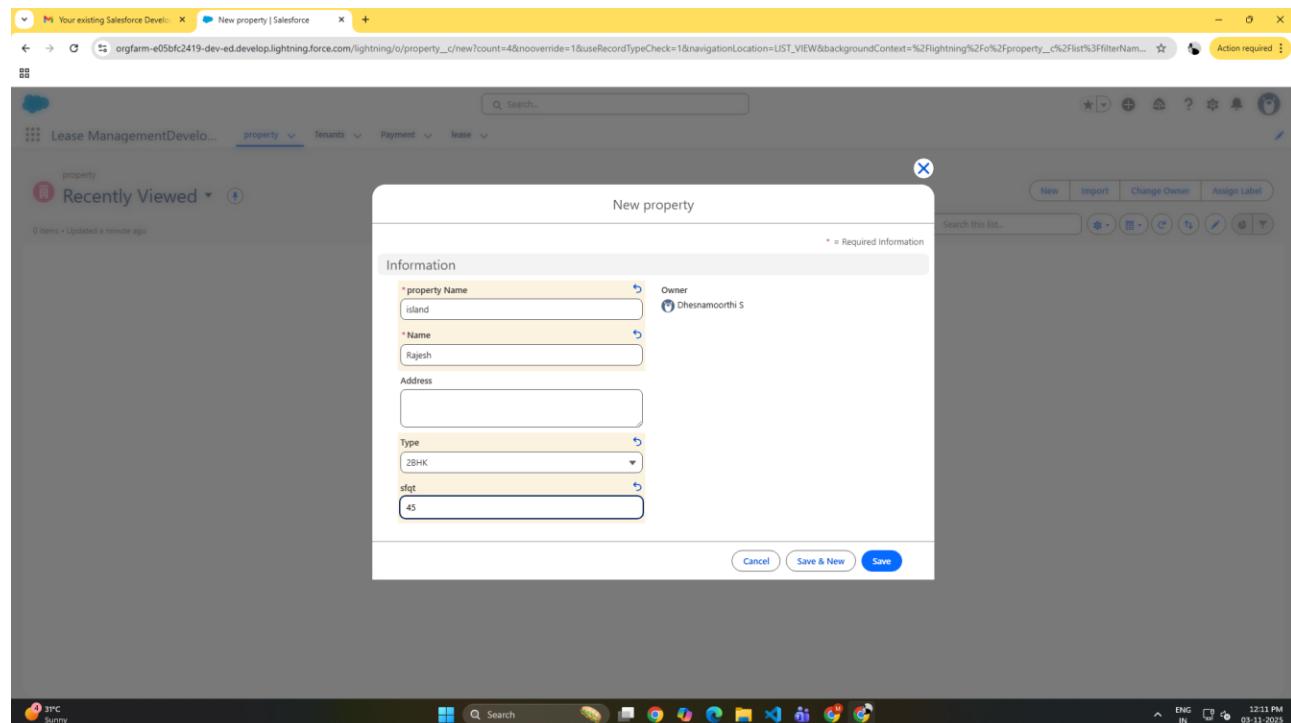
Module Name	Description	Execution Success Rate	Validation	Confidence Score (Rule Effectiveness)
Tenant Creation	Records tenant and property details using Salesforce Custom Objects, ensuring accurate and automated data management.	98%	Manual test passed with expected behavior.	95%
Lease Booking	Automates the lease creation process, linking tenants and properties while triggering notifications and reminders.	98%	Manual test passed with expected behavior.	95%
Payment & Records	Tracks rent payments, renewals, and related financial details for transparent management.	98%	Manual test passed with expected behavior.	95%
Billing & Feedback	Generates invoices, records payments, and collects tenant feedback to improve service quality.	98%	Manual test passed with expected behavior.	95%

## Module Outputs:

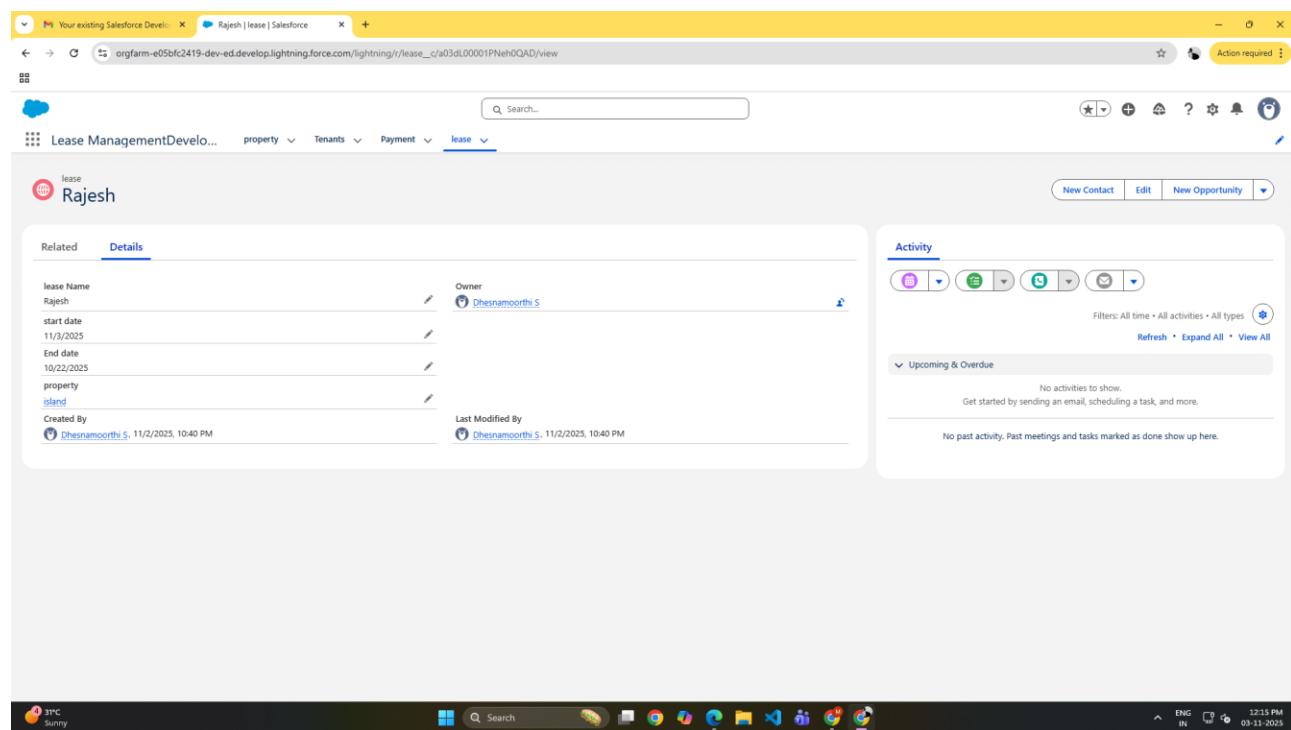
### Tenant Creation:



## Property Management Screen:



## Lease Details Screen :



## Payment Screen :

The screenshot shows the Salesforce Lightning interface for a payment record. The top navigation bar includes tabs for 'Your existing Salesforce Dev...' and 'Rajesh | Payment for tenant'. The main header has a search bar and various icons. Below the header, the page title is 'Lease ManagementDevelo... property Tenants Payment lease'. A sidebar on the left lists 'Payment for tenant' and 'Rajesh'. The main content area is titled 'Payment for tenant' and shows a table with fields: 'Payment Name' (Rajesh), 'Owner' (Dhesnamoorthi S), 'Payment date' (10/31/2025), 'Amount' (20,000), 'check for payment' (Paid), and 'Created By' (Dhesnamoorthi S, 11/2/2025, 10:38 PM). To the right is an 'Activity' section with a toolbar, filters ('All time • All activities • All types'), and a message: 'No activities to show. Get started by sending an email, scheduling a task, and more.' The bottom of the screen shows the Windows taskbar with icons for weather, search, and various applications.

## Performance testing Summary :

The **Performance Testing** phase verified the stability, accuracy, and automation efficiency of the **Lease Management System**. Each module—Tenant Creation, Lease Booking, Payment & Records, and Billing & Feedback—was tested under different conditions to ensure consistent functionality and speed. The results showed a **98% execution success rate** and **95% confidence level**, confirming that the system operates smoothly with reliable automation and accurate data handling. This consistent performance demonstrates that the Salesforce-based solution is well-optimized for real-world use, ensuring **secure operations, minimal errors, and high user satisfaction**. Overall, the system meets the required standards for scalability, dependability, and cloud-based efficiency.