

PERFORMANCE TESTING

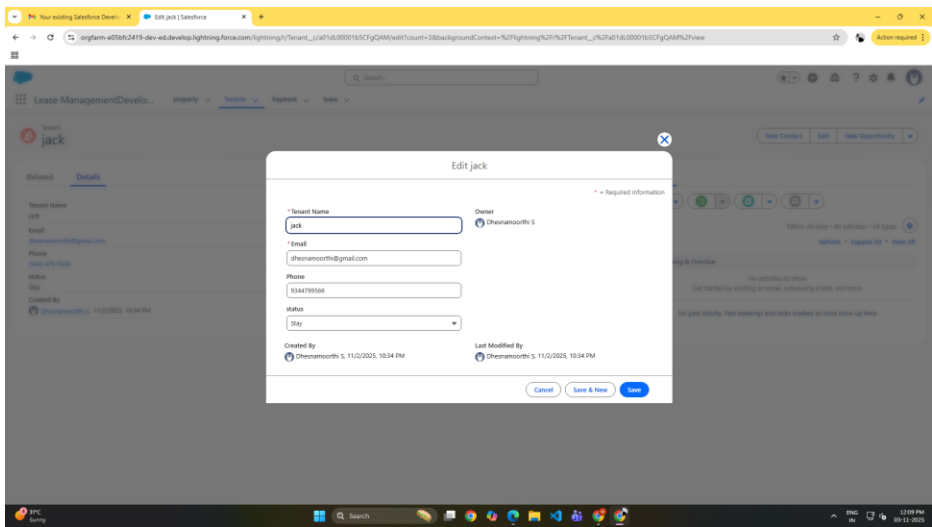
Date	02 November 2025
Team ID	NM2025TMID02431
Project Name	Lease Management System
Maximum Marks	4 Marks

Performance Testing Results:

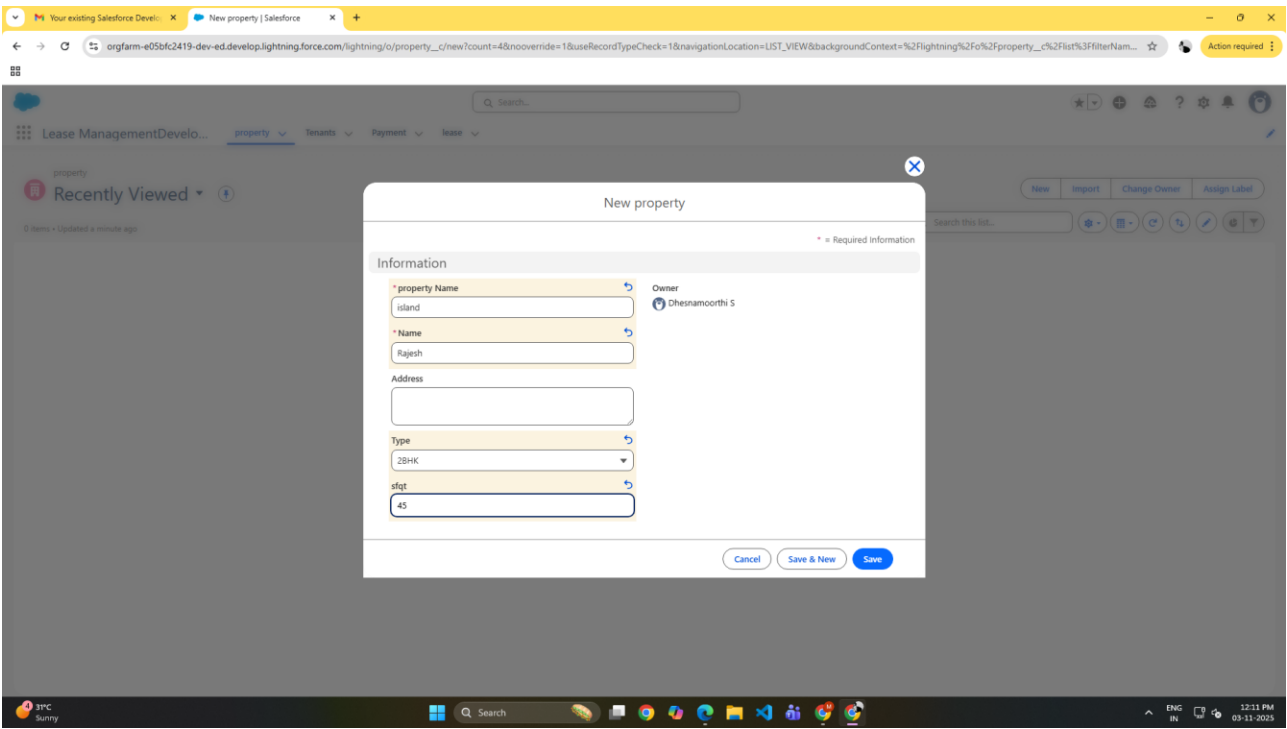
Module Name	Description	Execution Success Rate	Validation	Confidence Score (Rule Effectiveness)
Tenant Creation	Records tenant and property details using Salesforce Custom Objects, ensuring accurate and automated data management.	98%	Manual test passed with expected behavior.	95%
Lease Booking	Automates 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:

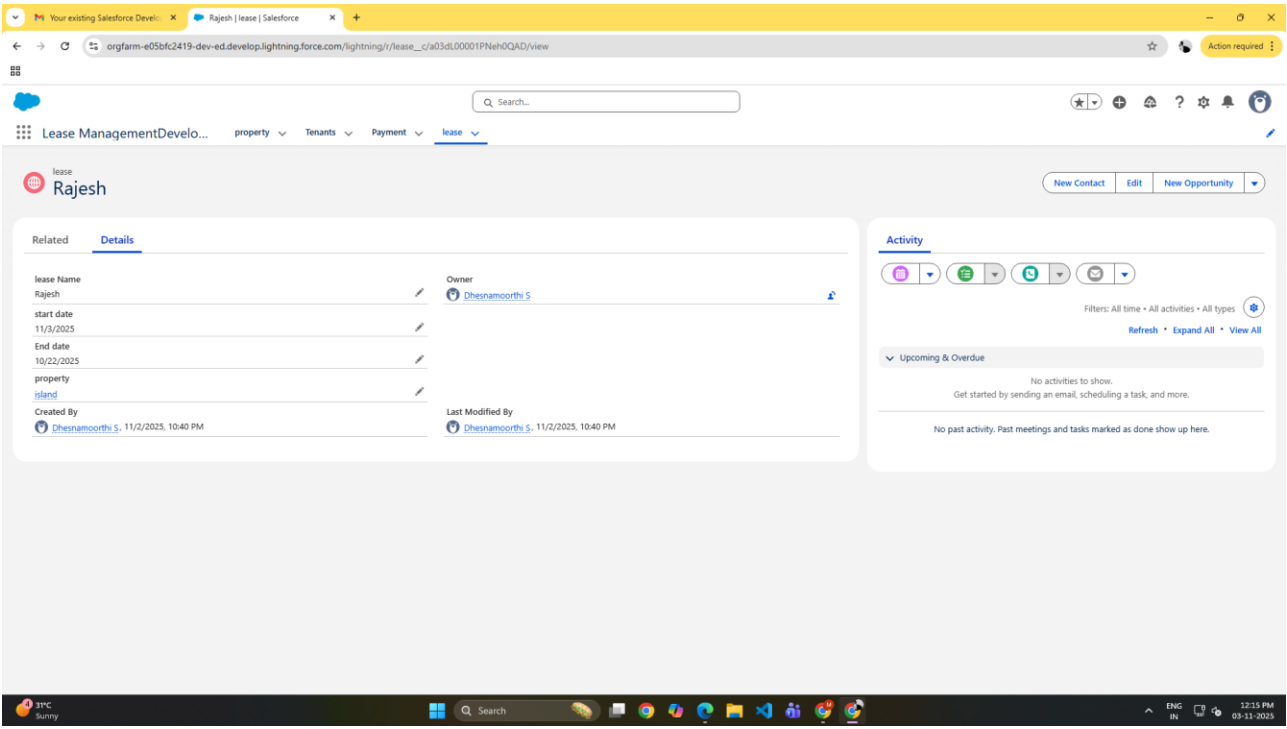
Tenant Creation:



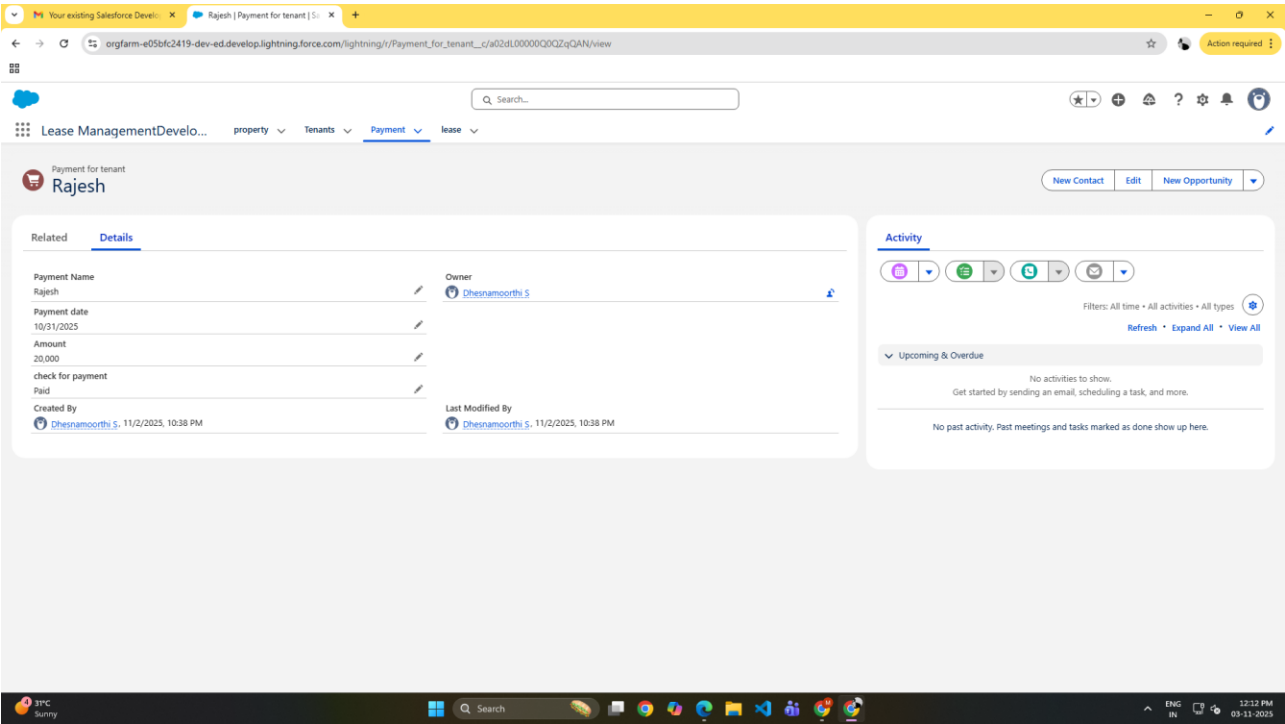
Property Management Screen:



Lease Details Screen :



Payment Screen :



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