

Project Design Phase

Date	7 November 2025
Time	NM2025TMID06789
Project Name	Lease Management
Maximum Mark	4 Marks

Solution Architecture:

Architecture Highlights:

- Custom Objects: Lease, Tenant, Payment, Contract for structured data storage.
- Automation: Workflows, Process Builder, and Apex triggers to handle lease lifecycle events.
- UI Layer: Lightning Components for a user-friendly interface.
- Integrations: REST/SOAP APIs for ERP/accounting systems.
- Reporting & Dashboards: KPI tracking and portfolio analytics.
- Data Management: Scalable database structure with backups and archiving.

