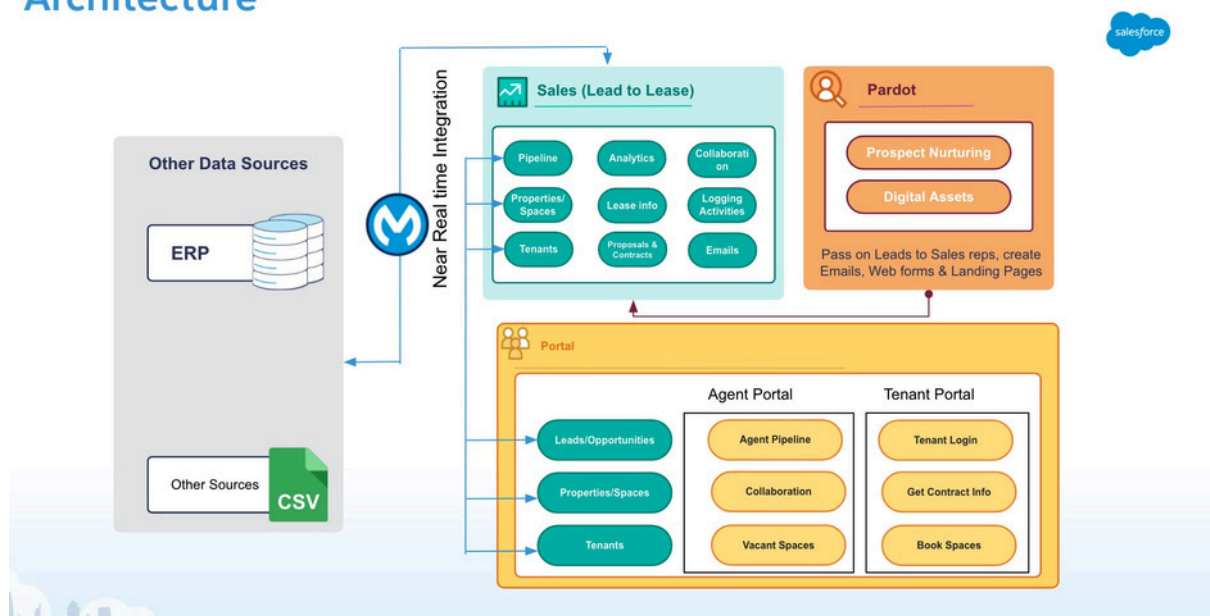


Technology Stack (Architecture & Stack)

Date	19 JUNE 2025
Team ID	LTVIP2025TMID29234
Project Name	Lease Management
Maximum Marks	

Technical Architecture:

Architecture



Technical Stack Components:

Layer	Technology / Tool	Purpose
Platform Core	Salesforce (Multitenant, Metadata-Driven)	Foundation for data model, security, APIs
Backend Logic	Apex (Triggers, Classes, Batch Jobs), SOQL/SOSL	Custom business logic and data processing
User Interface	Lightning Web Components (LWC), Aura, Experience Cloud	Responsive and portal UI for tenants/managers
Automation Tools	Flow Builder, Scheduled Flows, Approval Processes	Automate processes like renewals, reminders