

Phase 2: Org Setup & Configuration

In this phase, we set up the Salesforce development environment and configured the foundational organizational settings required for the End-to-End Salesforce CRM Implementation, covering Admin, Development, and Community features.

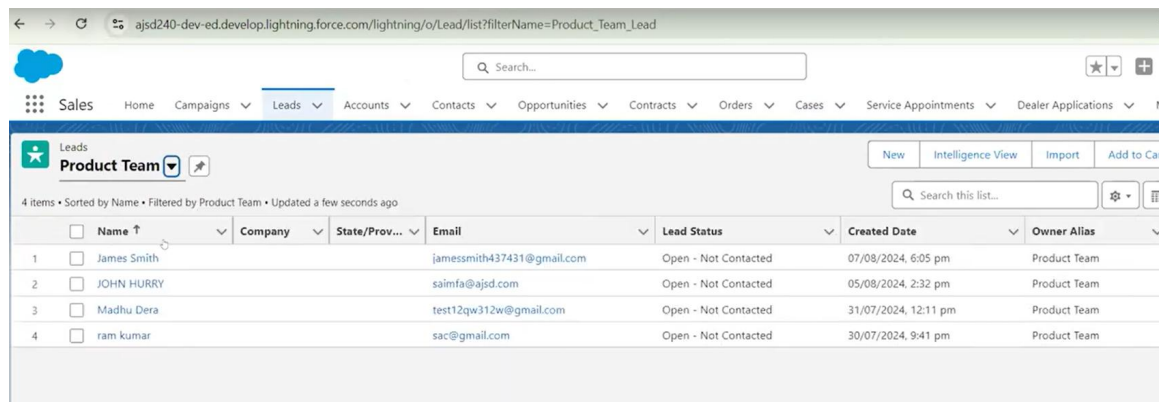
Salesforce Editions

We worked on a Developer Edition Org, which provides complete functionality for building and testing CRM features like Lead & Case Management, Opportunity Tracking, and Community portals. This edition allowed us to configure Admin settings, develop Apex and Lightning components, and test Experience Cloud features.

Company Profile Setup

The company profile was configured with:

1. Organization details (name, address, and industry).
2. Default language as English (US).
3. Default currency set to INR for consistency in financial tracking.



The screenshot shows the Salesforce Lightning interface for the 'Leads' section, filtered by 'Product Team'. The table displays 4 items, sorted by Name. The columns are Name, Company, State/Prov..., Email, Lead Status, Created Date, and Owner Alias. The data rows are as follows:

	Name	Company	State/Prov...	Email	Lead Status	Created Date	Owner Alias
1	James Smith			jamesmith437431@gmail.com	Open - Not Contacted	07/08/2024, 6:05 pm	Product Team
2	JOHN HURRY			saimfa@ajsd.com	Open - Not Contacted	05/08/2024, 2:32 pm	Product Team
3	Madhu Dera			test12qw312w@gmail.com	Open - Not Contacted	31/07/2024, 12:11 pm	Product Team
4	ram kumar			sac@gmail.com	Open - Not Contacted	30/07/2024, 9:41 pm	Product Team

Business Hours & Holidays

--> Business hours were set to IST (Indian Standard Time) to align follow-ups and support operations with the working schedule.

--> Holidays (such as national holidays and weekends) were added to ensure workflows, approvals, and automated reminders skip non-working days.

The screenshot shows a CRM interface with a 'Convert Lead' modal window. The modal is titled 'Convert Lead' and contains the following fields and options:

- Search for matching person accounts** (Search bar)
- Update Lead Source** (checkbox)
- First Name**: James
- Last Name**: Smith
- Record Type**: Person Account
- Opportunity**:
 - Create New** (selected):
 - Text field: James Smith-
 - Checkbox: Don't create an opportunity upon conversion
 - Choose Existing**:
 - Text field: To find opportunity, choose an existing account
- Record Owner**: prod poc4
- Converted Status**: Closed - Converted
- Buttons**: Cancel, Convert

Fiscal Year Settings

--> Standard fiscal year settings were adopted for revenue forecasting, opportunity tracking, and reporting.

- These settings allow managers to monitor pipeline performance and customer conversions across defined time periods.

User Setup & Licenses

Users were created to represent different organizational roles:

- Admin – Responsible for CRM configuration and maintenance.
- Sales Executive – Manages leads, opportunities, and follow-ups.
- Service Agent – Handles customer cases, complaints, and resolutions.

The screenshot shows the 'Add Products' page in Salesforce. At the top, there is a search bar labeled 'Search Products...'. Below it, a table lists various sauna products. The table has columns for 'Product Name', 'Prod...', 'List ...', and 'Product Description'. The 'Sauna Cabin' product at the bottom is selected, indicated by a checkmark in the first column.

Product Name	Prod...	List ...	Product Description
<input type="checkbox"/> Allegheny 6 Person Cabin Sauna	CAB700	\$7,364.00	
<input type="checkbox"/> Auburn 2-3 Person Indoor Sauna	SAIND201	\$4,265.00	https://almostheaven.com/cdn/shop/files/Hybrid_Auburn_1_700x700@2x.jpg?v=1707775691
<input type="checkbox"/> Finnmark FD-3 Full Spectrum Infrared Sauna	FAR3III	\$3,250.00	https://nordicasauna.com/cdn/shop/files/finnmark-fd-3-infrared-sauna-1-white-500x500_600x.jpg?v=1697845454
<input type="checkbox"/> Infrared Sauna	HAR900	\$2,485.00	https://ajsd188-dev-ed--c.develop.vf.force.com/resource/1718697484000/Home_InfraredSauna
<input type="checkbox"/> KAYA-IR 1500 X 1100 X 2100MM(3 PERSON) Sauna	HAR700	\$2,963.00	None
<input type="checkbox"/> Lewisburg 6-8 Person Barrel Sauna	BAR555	\$5,147.00	https://almostheaven.com/cdn/shop/files/Lewisburg_Theramly_Modified_NoChimney_700x700@2x.jpg?v=1687789639
<input type="checkbox"/> Logan 1 Person Indoor Sauna	SAIND101	\$1,900.00	https://almostheaven.com/cdn/shop/products/Respite_Logan_Rustic_white_BG_700x700@2x.jpg?v=1619211783
<input type="checkbox"/> One Person Far Infrared Sauna	HAR300	\$1,800.00	https://www.uk-saunas.co.uk/media/catalog/product/cache/a7c6ae90704e4ffb85e1e61c39f4445/e/a/eah-001_infrared_sauna_x.qif
<input type="checkbox"/> Sauna Accessories	SAC300	\$999.00	https://ajsd188-dev-ed--c.develop.vf.force.com/resource/1718697596000/Home_SaunaAccessories
<input type="checkbox"/> Sauna Barrel	BAR120	\$4,116.00	https://ajsd188-dev-ed--c.develop.vf.force.com/resource/1718697535000/Home_SaunaBarrel?
<input checked="" type="checkbox"/> Sauna Cabin	CAB250	\$6,533.00	https://ajsd188-dev-ed--c.develop.vf.force.com/resource/1718697510000/Home_SaunaCabin?

- Partner User – Accesses leads, opportunities, and shared resources via the Community.
- Customer User – Accesses self-service portal for inquiries, FAQs, and case tracking.

Each user was assigned the appropriate Salesforce license, including Salesforce Platform and Community/Experience Cloud licenses.

Profiles

Custom profiles were created for specific roles:

- Sales Executive Profile → Edit access to Leads, Opportunities, and Contacts; read-only access to Cases.
- Service Agent Profile → Full access to Cases and Knowledge Articles; limited access to Leads and Opportunities.
- Community User Profiles → Restricted access to shared content, FAQs, and their own cases/opportunities.

Roles

A role hierarchy was designed to control visibility and ensure data security:

- Admin → Manager → Sales Executive → Service Agent → Community Users.

This setup ensured managers had visibility of team performance, while community users only accessed their own records.

Permission Sets

Additional permission sets were created to extend access without altering base profiles:

- Report Access – For generating detailed dashboards and reports.
- Integration Access – For developers managing API integrations.
- Community Contributor – For partners/customers contributing to shared content in the Community portal.

OWD (Org-Wide Defaults)

- Leads and Opportunities → Private (visible only to record owner and managers).
- Cases → Controlled by parent, so agents and managers could access linked records.
- Knowledge Articles & Community Content → Public read-only for transparency.

Sharing Rules

- Sharing rules were applied to allow cross-team collaboration when needed.
- Example: Managers can access all leads owned by sales executives; service agents can collaborate on escalated cases.

Login Access Policies

- Secure login policies enforced with IP range restrictions and session timeouts.
- Two-factor authentication (2FA) enabled for admins and managers for added security.

Dev Org Setup

- The Developer Org was used as the main environment for configuring Admin, developing custom Apex classes & Lightning Web Components, and testing Community features.

Sandbox Usage & Deployment Basics

- For this project, a sandbox was optional, but deployment concepts such as Change Sets, VS Code with SFDX CLI, and Metadata API were explored.
- This ensured that configurations and custom developments could be safely moved between environments in real-world scenarios.

Overall Summary

Overall, Phase 2 ensured that the Salesforce Org was well-prepared with organizational settings, user management, security, and access controls. This foundation allowed seamless implementation of Admin configurations, custom Development, and Community portal features in the later phases.