SALESFORCE CAPSTONE PROJECT

PHASE - 2: Org Setup & Configuration

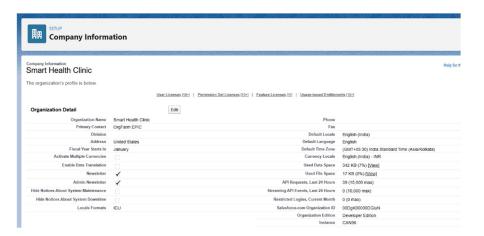
TITLE: Smart Health Appointment & Patient Tracker

1.Salesforce Edition Org

- Use a developer Edition Org
- It provides all the features needed for development and testing.
- This org will serve as the main development environment for the project.

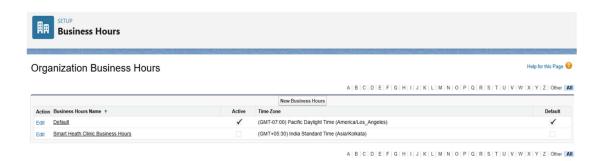
2. Company Profile Setup

- Navigate to setup →company information
- Organization name →Smart Health Clinic
- Default time zone →local time zone (e.g., GMT+05:30 Asia/Kolkata)
- Currency locale →INR or USD
- It ensures data such as currency and time align with business needs.



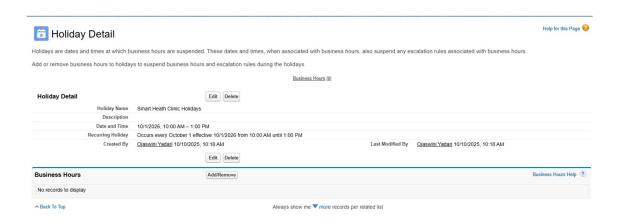
3. Business Hours & Holidays

- Define business hours: Mon–Sat, 9 AM 6 PM.
- Add public holidays to avoid scheduling appointments.



4. Fiscal Year Settings

- Setup → Company Settings → Fiscal Year
- Use Standard Fiscal Year (April–March for India).
- Create a report and inspect fiscal year grouping.



5.User Setup & Licenses

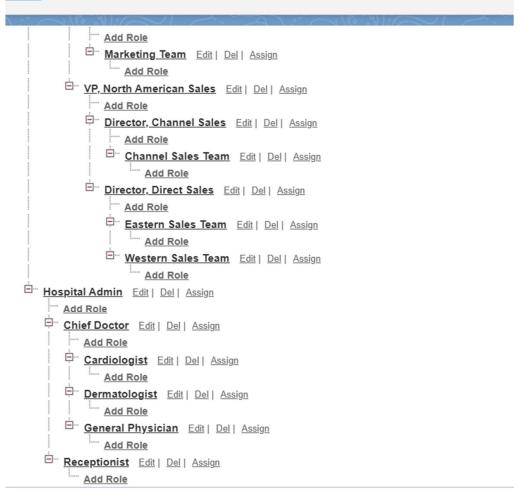
- Setup \rightarrow Users \rightarrow Users \rightarrow New User
- Patients as Experience Cloud users they need a Contact and a Customer Community / Customer Community Plus license.
- Doctors / Admins use standard Salesforce licenses.

6.Profiles

- Create/clone Profiles for each person: Admin, Doctor, Receptionist, Patient.
- Setup \rightarrow Users \rightarrow Profiles \rightarrow Clone Standard profile.
- Patient Profile (external/community): Read/Edit only.
- Doctor Profile: Read/Write for Appointment.
- Admin Profile: Full access.

7. Roles

- Hospital Admin \rightarrow Top of hierarchy.
- Doctors → Report to Admin.
- Patients \rightarrow External users (not in hierarchy).



8.Permission Sets

- Setup \rightarrow Permission Sets \rightarrow New
- Appointment Manager Create/Edit/Delete Appointments.
- Doctor Report Access View certain Reports/Dashboards.
- Patient Medical History View view Medical History field.

9.OWD (Organization-Wide Defaults)

- Set base sharing model for custom objects.
- Setup \rightarrow Security \rightarrow Sharing Settings.
- Patient $c \rightarrow Private$
- Appointment $\underline{} c \rightarrow Controlled by Parent.$
- Doctor $c \rightarrow Public Read Only.$



10.Sharing Rules

- Setup → Security → Sharing Settings → Create Sharing Rules
- Share Appointments with assigned Doctors.
- Share Patient Records with related Doctors.

11. Login Access Policies

- Setup → Session Settings
- Setup → Profiles → Edit (for login hours & IP ranges)
- Setup → Identity → Login Access Policies (if you use delegated login)

12. Dev Org Setup

- Sign up for Salesforce Developer Org.
- Load sample healthcare data if needed.

13. Sandbox Usage

- Use Sandbox for testing automation flows and email notifications.
- Setup → Sandboxes → New Sandbox
- Deploy a small change to sandbox

14. Deployment Basics

- Use Change Sets for deployment from Sandbox to Production.
- Change Sets: Setup → Deploy → Outbound Change Sets.
- Document deployment steps.