SAHAYA – Disaster Response Management System

Phase 2: Org Setup & Configuration

1. Introduction:

This phase involved setting up the foundation of our Salesforce org for the SAHAYA Disaster Response Management System. We configured basic settings, users, and security to prepare for building the application.

2. Objectives:

- Setup a Salesforce Developer Edition org named Sahaya Disaster Response.
- Create sample users: Disaster Manager, Field Coordinator, and Medical Volunteer.
- Establish a security framework using Profiles and Roles.
- Configure settings for 24/7 emergency operations.

3. Configuration Steps:

Step 1 — Company Profile

- 1. Updated the organization name to reflect our project.
- 2. Action: Setup → Company Information → Updated Organization Name to Sahaya_Disaster_Response.

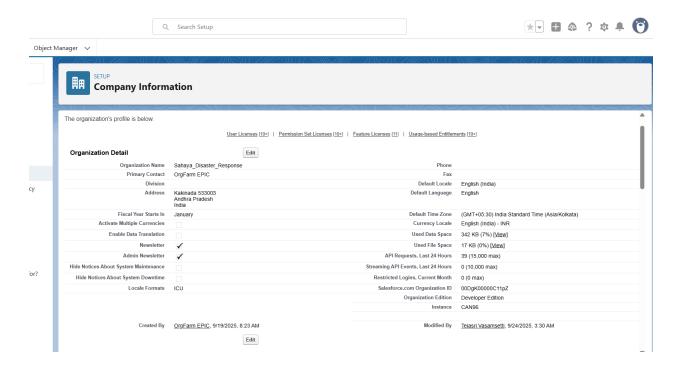


Fig.1 Company Profile

Step 2 — Business Hours & Holidays

- 1. Created business hours for round-the-clock disaster operations.
- 2. Action: Setup \rightarrow Business Hours \rightarrow Created "24/7 Disaster Operations" and set it as default.

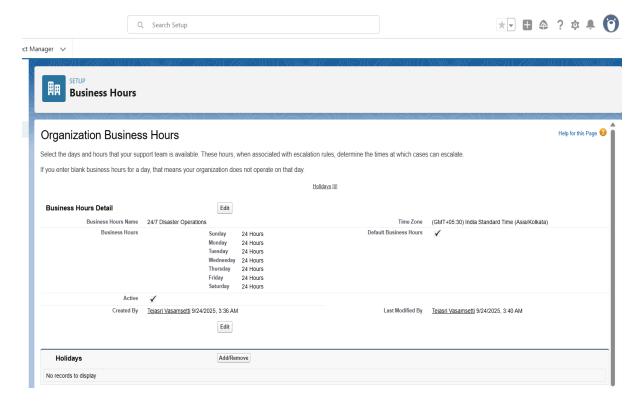


Fig.2 Business Hours

Step 3 — User Setup & Licenses

- 1. Created three key users for the system with Salesforce Platform licenses.
- 2. Action: Setup \rightarrow Users \rightarrow New User \rightarrow Created the following users:

Name	Username	Profile	Role
Disaster	tejasri.manager	Standard	Command
Manager	@agentforce.co	Platform User	Center
_	m		
Field	coordinator@sa	Standard	Field Operations
Coordinator	haya.com	Platform User	-
Medical	volunteer@saha	Standard	Medical
Volunteer	ya.com	Platform User	Volunteers

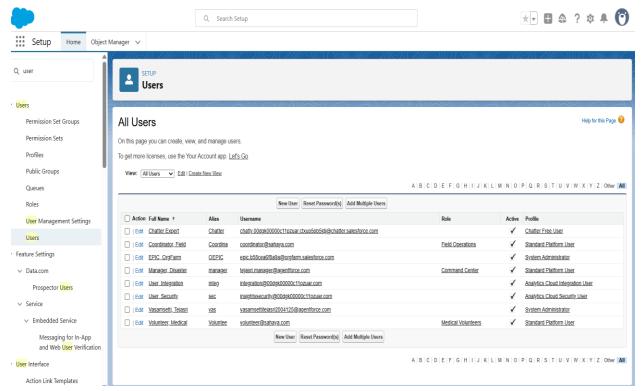


Fig.3 Users List

Step 4 — Profiles

- 1. Created custom profiles by cloning the Standard Platform User profile.
- 2. Action: Setup → Profiles → Cloned "Standard Platform User" to create:
- Disaster Manager
- Field Coordinator
- Medical Volunteer

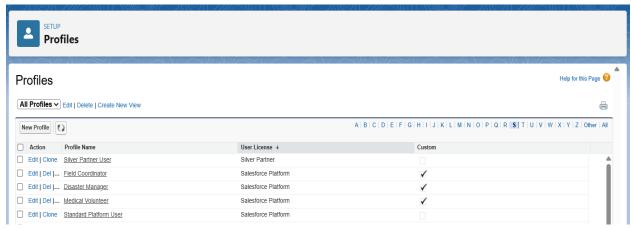


Fig.4 Custom Profiles

Step 5 — Role Hierarchy

- 1. Created a role hierarchy to manage data visibility.
- 2. Action: Setup \rightarrow Roles \rightarrow Created hierarchy:
- Command Center (top level)
- Field Operations (reports to Command Center)
- Medical Volunteers (reports to Field Operations)

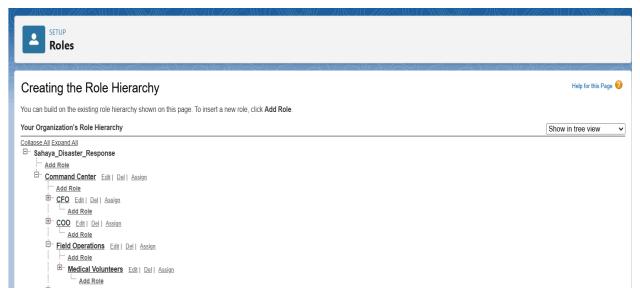


Fig.5 Role Hierarchy

Step 6 — Assign Profiles and Roles to Users

- 1. Assigned the appropriate profile and role to each user.
- 2. Action: Edited each user to assign their specific SAHAYA profile and role.

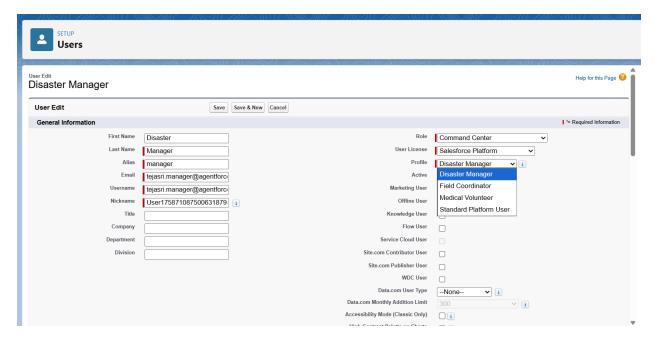


Fig.6 User Profile and Role Assignment

Step 7 — **Permission Sets**

- 1. Created a permission set for future extended access needs.
- 2. Action: Setup → Permission Sets → New → Created "Sahaya Extended Access".

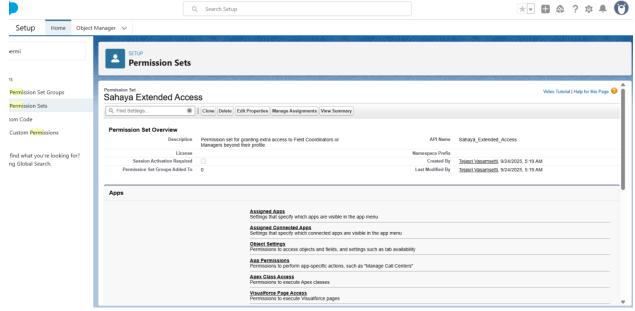


Fig.7 Permission Set

Step 8 — Login Access Policies

- 1. Enabled administrators to log in as any user for testing and support.
- 2. Action: Setup → Login Access Policies → Enabled "Administrators can log in as any user".

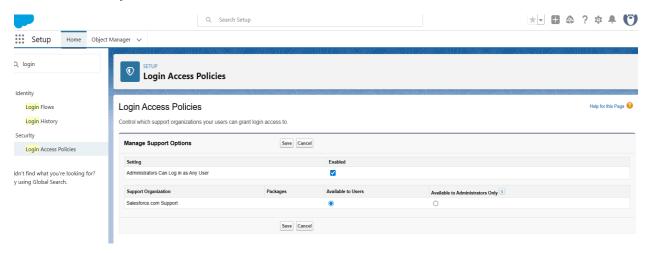


Fig.8 Login Access Policy

Step 9 — **Sandbox and Deployment Setup**

- Using Salesforce Developer Edition as our development environment.
- This serves as our sandbox for building and testing the SAHAYA application.
- Will use Change Sets for deployment to other environments in later phases.