

# Phase 10: Final Presentation & Demo Day

## Objective

To present and demonstrate the end-to-end Salesforce solution built for NGOs to:

- Track **donations** (one-time & monthly)
- Manage **volunteers** (registration, participation, scheduling)
- Organize **events**
- Automate **communications** (emails, reminders, acknowledgements)
- Provide **real-time dashboards** for NGO decision-making

## Solution Overview

### Core Modules Implemented

- **Donation Management** → Capture donor details, donation types, and occasions.
- **Volunteer Management** → Registration, task assignment, participation tracking.
- **Event Management** → Admins can create/manage events, link donors & volunteers.
- **Automated Emails** → Thank-you notes, birthday/anniversary wishes, monthly reminders.
- **Reports & Dashboards** → Top donors, donation trends, volunteer participation.

### User Roles & Profiles

- **NGO Admin** → Full access
- **Donor Manager** → Donations & Events
- **Volunteer Coordinator** → Volunteers & Events

## Demo Walkthrough

### 1. Donation Creation

- Enter donor info & donation type
- Auto-trigger thank-you email
- Monthly donation → auto reminder setup

### 2. Volunteer Registration

- Capture skills, availability, assigned event
- Trigger welcome & participation emails

### 3. Event Management

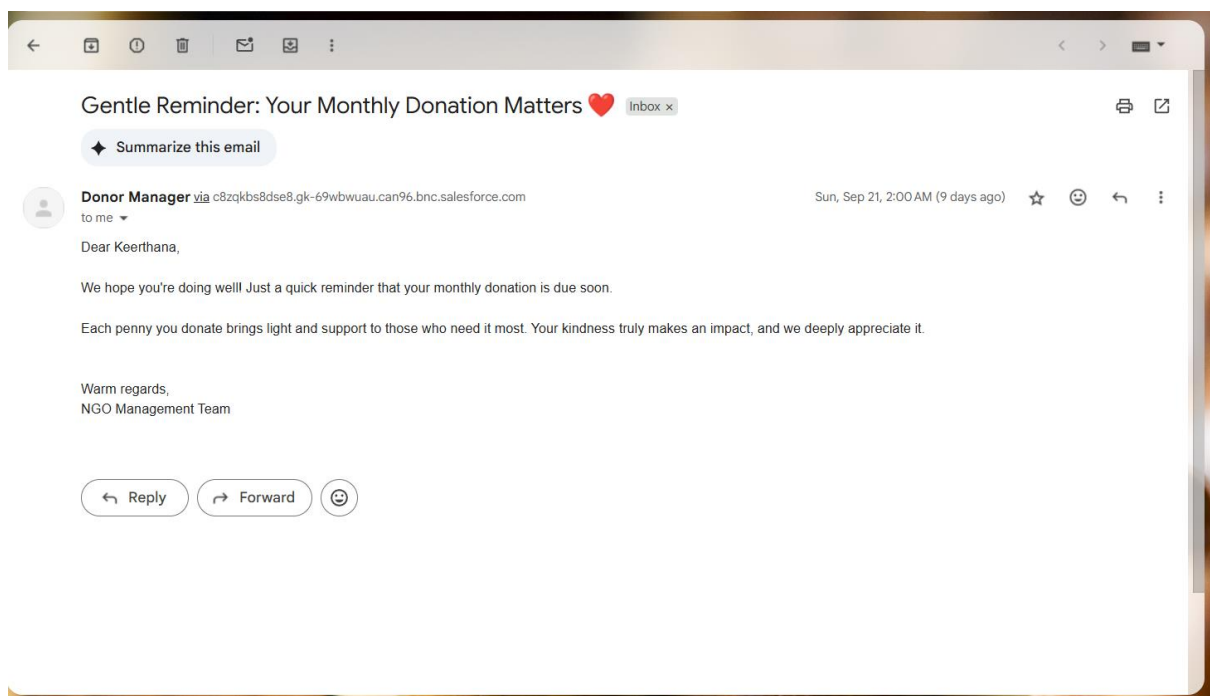
- Create event (name, date, location, description)
- Link donors & volunteers

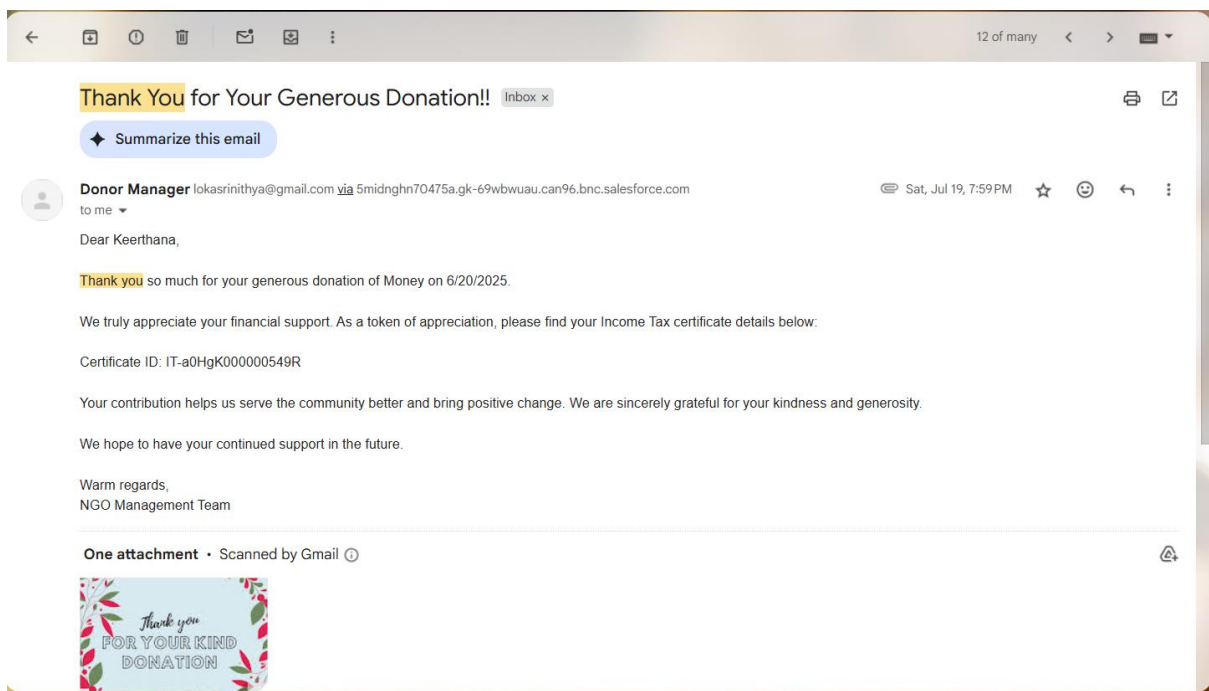
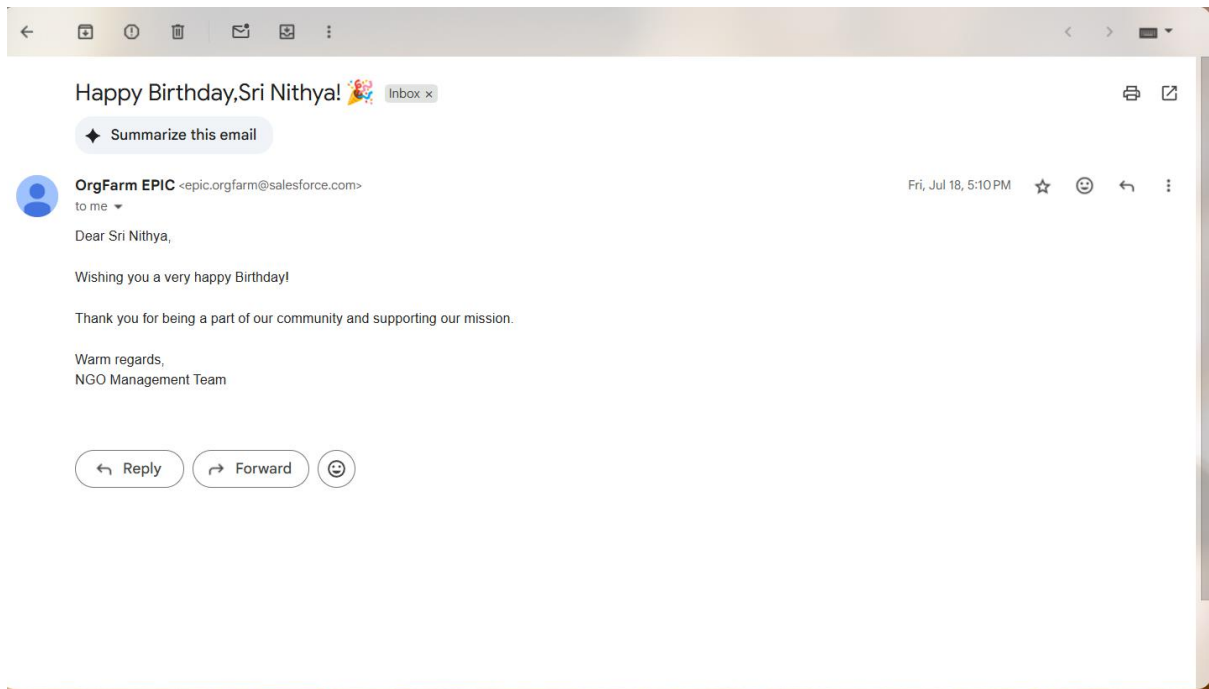
### 4. Automation in Action

- Flows sending occasion emails & monthly reminders
- Volunteer acknowledgement mails

### 5. Dashboards & Reports

- Donations by Occasion (Bar Chart)
- Volunteers by Event (Donut Chart)
- Top Donors (Lightning Table)





## Achievements

- Fully functional **end-to-end NGO management system**
- **Automation-first design** using Flows & Email Alerts
- **Clean UI** with record types and page layouts
- **Secure access control** with profiles & FLS

- **Data accuracy** with validation rules

### **Release Notes Highlights (v1.0)**

- Implemented **custom objects**: Donation, Volunteer, Event
- Configured **record types** for Donation & Volunteer
- Built **flows** for all major automation
- Designed **reports & dashboards** for NGO insights
- Tested with sample data (10 Donations, 10 Volunteers, 7 Events)

### **Future Enhancements**

- Online payment integration (Razorpay/Stripe API)
- Mobile responsiveness via Salesforce Mobile App / LWCs
- Donor insights using Einstein AI
- Smart volunteer-event matching based on skills & availability

### **Final Notes**

This Salesforce solution will help NGOs:

- Save time by automating communications
- Improve donor & volunteer engagement
- Get real-time insights into impact & contributions
- Scale operations with a **centralized CRM system**