

PROJECT TITLE :

To Supply Leftover Food to Poor

College Name: Rathinam College Of Liberal Arts And Science

College Code:

TEAM ID: NM2025TMID

TEAM MEMBERS: 3

➤ **Team Leader Name:** SIBISHREE A

Email: sibishree4@gmail.com

➤ **Team Member1:** ARUN S

Email: arunarun2992005@gmail.com

➤ **Team Member2:** PREM KUMAR R

Email: premkumar.bca23t@rathinam.in

INTRODUCTION:

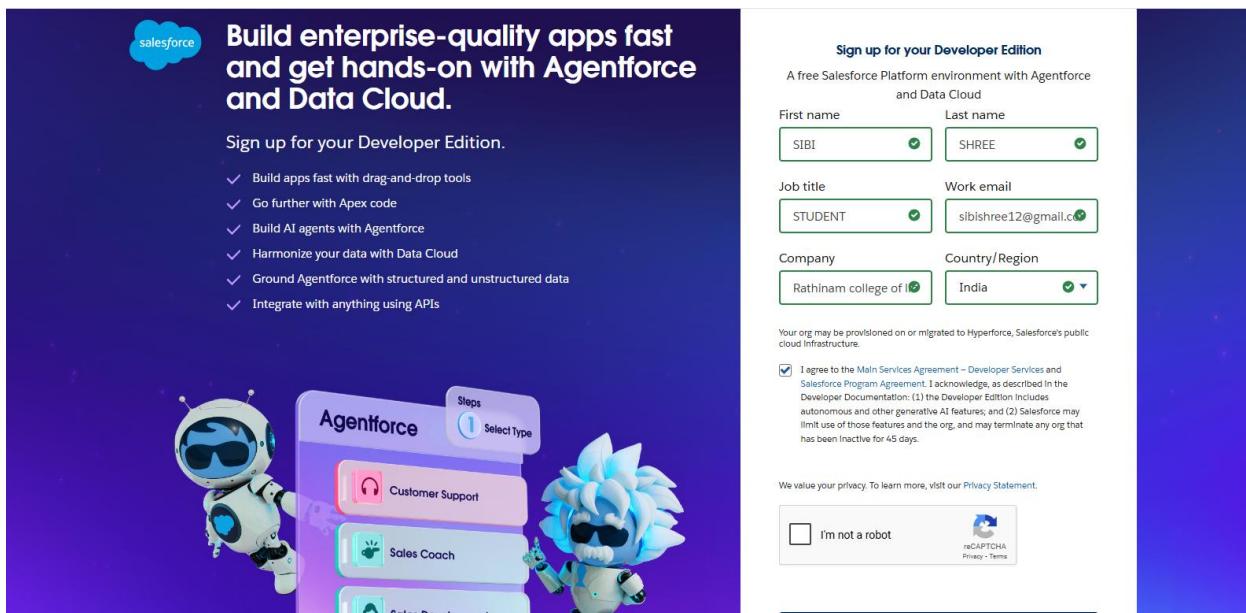
In many cities, tons of perfectly edible food are wasted every day while countless people go to bed hungry. This project is aimed at bridging that gap by creating a **Salesforce-based system** to collect, manage, and distribute leftover food from restaurants, events, and households to people in need.

Using the Salesforce platform, we can streamline food donation by managing data related to food donors, collection points, distribution volunteers, and recipients. The platform enables tracking, reporting, and real-time status updates to ensure efficiency, transparency, and accountability.

This application is designed with scalability and social impact in mind and can be extended across multiple cities or regions.

SALESFORCE DEVELOPER ACCOUNT CREATION :

Steps to sign up for a free Salesforce Developer account.



The screenshot shows the "Sign up for your Developer Edition" page. At the top, there's a heading: "Build enterprise-quality apps fast and get hands-on with Agentforce and Data Cloud." Below it, a sub-headline says "Sign up for your Developer Edition." A list of benefits follows: "Build apps fast with drag-and-drop tools", "Go further with Apex code", "Build AI agents with Agentforce", "Harmonize your data with Data Cloud", "Ground Agentforce with structured and unstructured data", and "Integrate with anything using APIs". To the right, there's a form for entering personal information: First name (SIBI), Last name (SHREE), Job title (STUDENT), Work email (sibishree12@gmail.com), Company (Rathinam college of I.T.), Country/Region (India), and a note about org provisioning. At the bottom, there's a checkbox for agreeing to the terms and conditions, a reCAPTCHA field, and links for privacy statement and terms of service.

Sign up for your Developer Edition

A free Salesforce Platform environment with Agentforce and Data Cloud

First name Last name

Job title Work email

Company

Country/Region

Your org may be provisioned on or migrated to Hyperforce, Salesforce's public cloud Infrastructure.

I agree to the Main Services Agreement – Developer Services and Salesforce Program Agreement. I acknowledge, as described in the Developer Documentation: (1) the Developer Edition includes autonomous and other generative AI features; and (2) Salesforce may limit use of those features and the org, and may terminate any org that has been inactive for 45 days.

We value your privacy. To learn more, visit our Privacy Statement.

I'm not a robot  reCAPTCHA
Privacy - Terms

OBJECT:

Custom Object: Venue Object, Drop-Off Point Object, Task Object, Volunteer Object, etc.

The image displays two separate screenshots of the Salesforce Object Manager interface, each showing the configuration details for a custom object.

Screenshot 1: Venue Object Configuration

Details Tab:

- Description:
- API Name: **Venue_c**
- Type: **Custom**
- Singular Label: **Venue**
- Plural Label: **Venues**

Enable Reports:

- ✓ Track Activities
- ✓ Track Field History

Deployment Status: **Deployed**

Help Settings: Standard salesforce.com Help Window

Object Manager Sidebar:

- Fields & Relationships
- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
- Search Layouts
- List View Button Layout
- Restriction Rules
- Scoping Rules
- Object Access

Screenshot 2: Drop-Off Point Object Configuration

Details Tab:

- Description:
- API Name: **Drop_Off_Point_c**
- Type: **Custom**
- Singular Label: **Drop-Off Point**
- Plural Label: **Drop-Off Points**

Enable Reports:

- ✓ Track Activities
- ✓ Track Field History

Deployment Status: **Deployed**

Help Settings: Standard salesforce.com Help Window

Object Manager Sidebar:

- Fields & Relationships
- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
- Search Layouts
- List View Button Layout
- Restriction Rules
- Scoping Rules
- Object Access

SETUP > OBJECT MANAGER

Task

Details	
Fields & Relationships	Description
Page Layouts	API Name
Lightning Record Pages	Task_c
Buttons, Links, and Actions	Custom
Compact Layouts	✓
Field Sets	Singular Label
Object Limits	Task
Record Types	Plural Label
Related Lookup Filters	Tasks
Search Layouts	
List View Button Layout	
Restriction Rules	
Scoping Rules	
Object Access	

Edit Delete

SETUP > OBJECT MANAGER

Volunteer

Details	
Fields & Relationships	Description
Page Layouts	API Name
Lightning Record Pages	Volunteer_c
Buttons, Links, and Actions	Custom
Compact Layouts	✓
Field Sets	Singular Label
Object Limits	Volunteer
Record Types	Plural Label
Related Lookup Filters	Volunteers
Search Layouts	
List View Button Layout	
Restriction Rules	
Scoping Rules	
Object Access	

Edit Delete

SETUP > OBJECT MANAGER
Execution Detail

Details		Details	
Fields & Relationships Page Layouts Lightning Record Pages Buttons, Links, and Actions Compact Layouts Field Sets Object Limits Record Types Related Lookup Filters Search Layouts List View Button Layout Restriction Rules Scoping Rules Object Access		<input type="text" value="Description"/> API Name: Execution_Detail_c <input checked="" type="checkbox"/> Custom <input checked="" type="checkbox"/> Singular Label Execution Detail <input type="checkbox"/> Plural Label Execution Details <input checked="" type="checkbox"/> Enable Reports <input checked="" type="checkbox"/> Track Activities <input checked="" type="checkbox"/> Track Field History <input checked="" type="checkbox"/> Deployment Status Deployed <input type="checkbox"/> Help Settings Standard salesforce.com Help Window	
Edit Delete			

TABS:

Creating custom tabs for easy access to the custom objects.

Setup Home Object Manager

tabs

User Interface

Rename Tabs and Labels

Tabs

Didn't find what you're looking for?
Try using Global Search.

SETUP Tabs

New Custom Object Tab

Step 1. Enter the Details Step 1 of 3

Choose the custom object for this new custom tab. Fill in other details.

New Custom Object Tab

Required Information

Select an existing custom object or [create a new custom object now](#)

Object: **Venue**

Tab Style: **Alarm clock**

(Optional) Choose a Home Page Custom Link to show as a splash page the first time your users click on this tab.

Splash Page Custom Link: **None**

Enter a short description.

Description

Next Cancel

Custom Tabs

You can create new custom tabs to extend Salesforce functionality or to build new application functionality.

Custom Object tabs look and behave like the standard tabs provided with Salesforce. Web tabs allow you to embed external web applications and content within the Salesforce window. Visualforce tabs allow you to embed Visualforce pages. Lightning Component tabs allow you to add Lightning components to the navigation menu in Lightning Experience and the mobile app. Lightning Page tabs allow you to add Lightning Pages to Lightning Experience and the mobile app.

Action	Label	Tab Style	Description
Edit Del	Drop-Off Points	Building Block	
Edit Del	Execution Details	Heal	
Edit Del	Tasks	Chip	
Edit Del	Venues	Alarm clock	
Edit Del	Volunteers	Red Cross	

THE LIGHTNING APP :

Creating a Lightning App named “FoodConnect” or similar for all components.

Lightning Experience App Manager

26 items • Sorted by App Name • Filtered by All appmenuitems - TabSet Type, App Type

App Name ↑	Developer Name	Description	Last Modified Date	App Type	Visible i...
1 All Tabs	AllTabSet	Build CRM Analytics dashboards and apps	9/9/2025, 11:25 PM	Classic	✓
2 Analytics Studio	Insights	Build CRM Analytics dashboards and apps	9/9/2025, 11:25 PM	Classic	✓
3 App Launcher	AppLauncher	App Launcher tabs	9/9/2025, 11:25 PM	Classic	✓
4 Approvals	Approvals	Manage approvals and approval flows	9/9/2025, 11:25 PM	Lightning	✓
5 Automation	FlowsApp	Automate business processes and repetitive tasks.	9/9/2025, 11:30 PM	Lightning	✓
6 Bolt Solutions	LightningBolt	Discover and manage business solutions designed for your industry.	9/9/2025, 11:25 PM	Lightning	✓
7 Community	Community	Salesforce CRM Communities	9/9/2025, 11:25 PM	Classic	✓
8 Content	Content	Salesforce CRM Content	9/9/2025, 11:25 PM	Classic	✓
9 Data Cloud	Audience360	Build a thorough and complete understanding of your customers.	9/9/2025, 11:25 PM	Lightning	✓
10 Data Manager	DataManager	Use Data Manager to view limits, monitor usage, and manage recipes.	9/9/2025, 11:25 PM	Lightning	✓
11 Digital Experiences	SalesforceCMS	Manage content and media for all of your sites.	9/9/2025, 11:25 PM	Lightning	✓
12 Lightning Usage App	LightningInstrumentation	View Adoption and Usage Metrics for Lightning Experience	9/9/2025, 11:25 PM	Lightning	✓
13 Marketing CRM Classic	Marketing	Track sales and marketing efforts with CRM objects.	9/9/2025, 11:25 PM	Classic	✓
14 My Service Journey	MSIApp	Discover new customer service capabilities.	9/9/2025, 11:25 PM	Lightning	✓
15 Platform	Platform	The fundamental Lightning Platform	9/9/2025, 11:25 PM	Classic	✓

New Lightning App

App Details & Branding

Give your Lightning app a name and description. Upload an image and choose the highlight color for its navigation bar.

App Details

*App Name

*Developer Name

Description

App Branding

Image

Primary Color Hex Value

Org Theme Options Use the app's image and color instead of the org's custom theme

App Launcher Preview

Next

13 Marketing CRM Classic Marketing Track sales and marketing efforts with CRM objects. 9/9/2025, 11:25 PM Classic ✓

New Lightning App

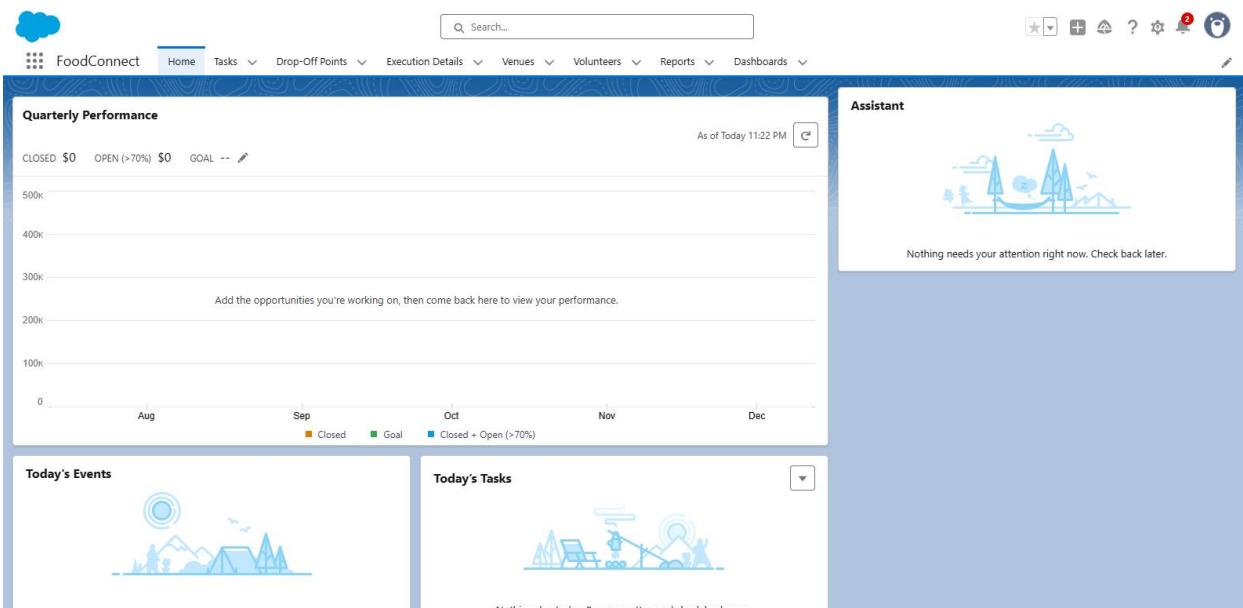
Available Items

Selected Items

Home
Tasks
Drop-Off Points
Execution Details
Venues
Volunteers
Reports
Dashboards

Back Next

13 Marketing CRM Classic Marketing Track sales and marketing efforts with CRM objects. 9/9/2025, 11:25 PM Classic ✓



FIELDS:

Custom Fields for each object like Venue object, Drop-Off point object, Task object, Volunteer object, etc.

The screenshot shows the Salesforce Object Manager for the "Volunteer" object. The left sidebar lists various setup options: Details, Fields & Relationships (selected), Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, Related Lookup Filters, Search Layouts, List View Button Layout, Restriction Rules, Scoping Rules, and Object Access. The main content area is titled "Fields & Relationships" and displays a table with four items. The table columns are FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The data is as follows:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Drop-Off Point	Drop_Off_Point__c	Master-Detail(Drop-Off Point)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Volunteer Name	Name	Text(80)		✓

Setup Home Object Manager

SETUP > OBJECT MANAGER
Drop-Off Point

Details Fields & Relationships

Page Layouts Lightning Record Pages Buttons, Links, and Actions Compact Layouts Field Sets Object Limits Record Types Related Lookup Filters Search Layouts List View Button Layout Restriction Rules Scoping Rules Object Access

Fields & Relationships 5 Items, Sorted by Field Label

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Drop-Off Point Name	Name	Text(80)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Venue	Venue__c	Lookup(Venue)		✓

Quick Find New Deleted Fields Field Dependencies Set History Tracking

Setup Home Object Manager

SETUP > OBJECT MANAGER
Task

Details Fields & Relationships

Page Layouts Lightning Record Pages Buttons, Links, and Actions Compact Layouts Field Sets Object Limits Record Types Related Lookup Filters Search Layouts List View Button Layout Restriction Rules Scoping Rules Object Access

Fields & Relationships 5 Items, Sorted by Field Label

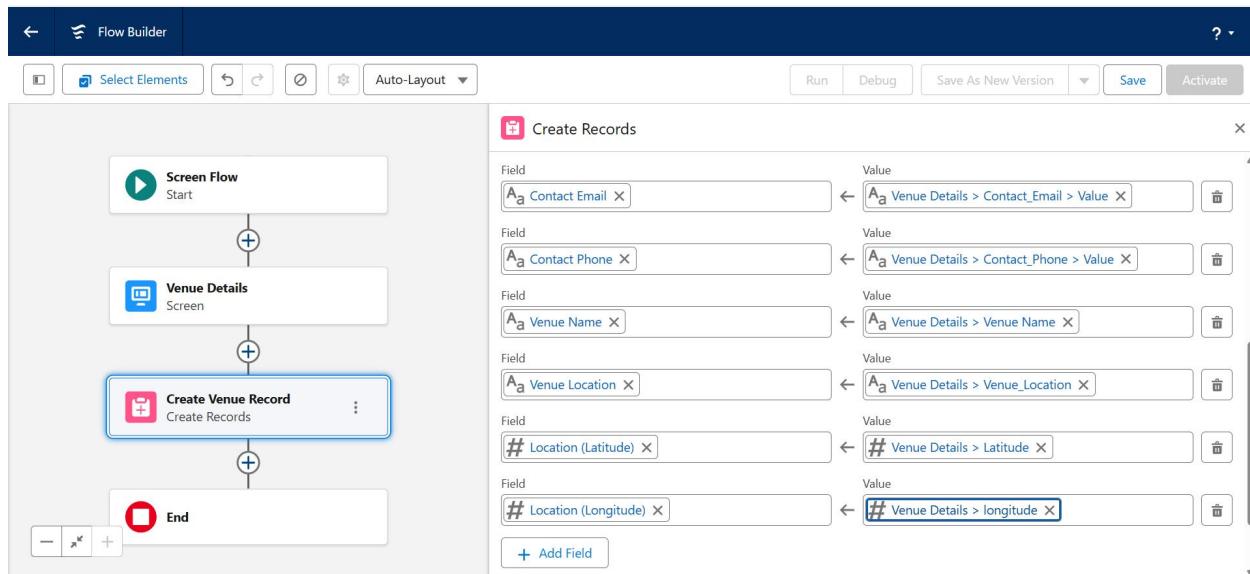
FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Task Name	Name	Text(80)		✓
Venue	Venue__c	Lookup(Venue)		✓

Quick Find New Deleted Fields Field Dependencies Set History Tracking

FLOWs:

Automating the donation submission and assignment to volunteers.

The screenshot shows the Salesforce Flow Builder interface. At the top, there's a navigation bar with icons for Home, Object Manager, and a search bar labeled "Search Setup". Below the navigation is a sidebar with sections for Process Automation (Flows selected), Identity, and Login Flows. A message says "Didn't find what you're looking for? Try using Global Search." The main area is titled "SETUP Flows" and shows a table of "Flow Definitions". The table has columns for Flow Label, Process Type, Package State, and more. It lists various flows like "Add or Modify Service Appointment Attendees" (Salesforce Scheduler Flow, Managed-Installed) and "Approvals Workflow: Evaluate Approval Requests" (Screen Flow, Managed-Installed). At the bottom, there's a "Flow Builder" tab with a toolbar containing icons for Select Elements, Undo, Redo, Delete, Auto-Layout, Run, Debug, Save As New Version, Save, and Activate. The builder area displays a flow diagram with a "Screen Flow Start" state connected to an "End" state by a line ending in a plus sign (+).

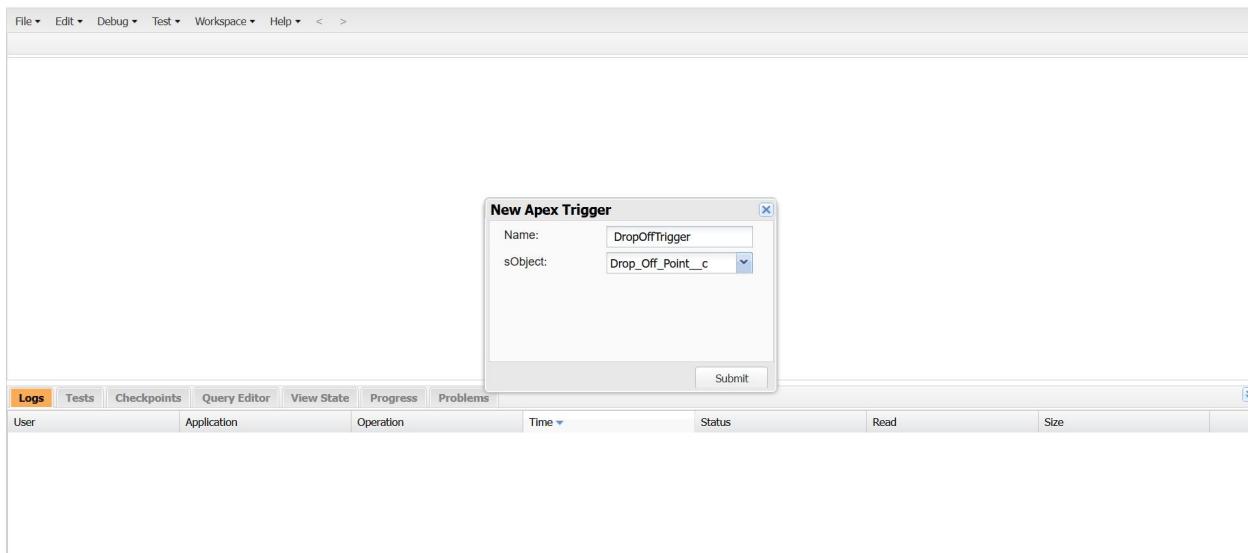


TRIGGERS:

Apex triggers to automate specific actions like notifications.

Trigger Code:

```
trigger DropOffTrigger on Drop_Off_point__c (before insert) {
    for(Drop_Off_point__c Drop : Trigger.new){
        Drop.Distance__c = Drop.distance_calculation__c;
    }
}
```



The screenshot shows the code editor for 'DropOfftrigger.apxt'. The code is:

```
1 trigger DropOffTrigger on Drop_Off_point__c (before insert) {
2
3     for(Drop_Off_point__c Drop : Trigger.new){
4
5         Drop.Distance__c = Drop.distance_calculation__c;
6
7     }
8
9 }
10
11
```

PROFILES:

Managing user permissions based on roles (NGOs Profile).

Setup Home Object Manager

Q pro

Hyperforce Assistant

Users

Profiles

Data

Mass Transfer Approval Requests

Feature Settings

Approval Settings

Data.com

Prospector Preferences

Prospector Users

Functions

Marketing

SETUP Profiles

All Profiles

New Profile

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Del ...	Salesforce API Only System Integrations	Salesforce Integration	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Clone	Silver Partner User	Silver Partner	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Solution Manager	Salesforce	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Standard Platform User	Salesforce Platform	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Standard User	Salesforce	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	System Administrator	Salesforce	<input type="checkbox"/>

Help for this Page

1-6 of 6 0 Selected

Page 1 of 1

Setup Home Object Manager

Q pro

Hyperforce Assistant

Users

Profiles

Data

Mass Transfer Approval Requests

Feature Settings

Approval Settings

Data.com

Prospector Preferences

Prospector Users

Functions

Marketing

SETUP Profiles

All Profiles

New Profile

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Del ...	NGOs Profile	Salesforce Platform	<input checked="" type="checkbox"/>

Help for this Page

1-1 of 1 0 Selected

Page 1 of 1

CREATION OF USERS:

Creating test users to simulate real-world usage

The screenshot shows the Salesforce Setup interface with the 'Users' tab selected. On the left, there's a sidebar with various options like 'Permission Set Groups', 'Profiles', 'Public Groups', 'Queues', 'Roles', 'User Management Settings', and 'Users'. Under 'Users', 'Prospector Users' is also listed. The main area is titled 'SETUP Users' and contains fields for creating a new user. The fields include:

First Name	Iksha Foundation
Last Name	Iksha_Foundation
Alias	iiksh
Email	sibishree4@gmail.com
Username	sibishree4@gmail.com
Nickname	User175776235973048833
Title	
Company	
Department	
Division	
Role	<None Specified>
User License	Salesforce Platform
Profile	NGOs Profile
Active	<input checked="" type="checkbox"/>
Marketing User	<input type="checkbox"/>
Offline User	<input type="checkbox"/>
Knowledge User	<input type="checkbox"/>
Flow User	<input type="checkbox"/>
Service Cloud User	<input type="checkbox"/>
Site.com Contributor User	<input type="checkbox"/>
Site.com Publisher User	<input type="checkbox"/>
WDC User	<input type="checkbox"/>
Data.com User Type	--None--
Data.com Monthly Addition Limit	Default Limit (300)

PUBLIC GROUPS:

Grouping users for sharing rules and collaboration.

The screenshot shows the Salesforce Setup interface with the 'Public Groups' tab selected. On the left, there's a sidebar with 'Feature Settings' (Salesforce Files, Content Deliveries and Public Links), 'Company Settings' (Calendar Settings, Public Calendars and Resources), and a note about global search. The main area is titled 'SETUP Public Groups' and shows a 'New Group' form. The form includes:

Group Membership
New Group

Group Information

Label	Iksha
Group Name	Iksha
Grant Access Using Hierarchies	<input checked="" type="checkbox"/>
Description	

Search: [Users] for: [] Find

Available Members

- User: Integration User
- User: NSS NSS
- User: OrgFarm EPIC
- User: SIBI SHREE

Selected Members

- User: Iksha Foundation Iksha_Foundation

The screenshot shows the Salesforce Setup interface. On the left, the navigation bar includes 'Setup' (selected), 'Home', and 'Object Manager'. A search bar at the top says 'Q_ public'. The main content area is titled 'Public Groups' under the 'SETUP' tab. It displays a table of public groups with columns for Action, Label, Group Name, Created By, and Created Date. The table contains three rows:

Action	Label	Group Name	Created By	Created Date
Edit Del	Iksha	Iksha	SHREE_SIBI	9/13/2025, 8:02 AM
Edit Del	NSS	NSS	SHREE_SIBI	9/13/2025, 8:05 AM
Edit Del	Street_cause	Street_cause	SHREE_SIBI	9/13/2025, 8:06 AM

Below the table, there are links for 'View: All | Edit | Create New View' and a help link 'Help for this Page'. The sidebar on the left lists categories like 'Users', 'Feature Settings', 'Company Settings', and 'Content Deliveries and Public Links'. A message at the bottom says ' Didn't find what you're looking for? Try using Global Search.'

REPORT TYPES:

Creating custom report types for data analysis.

The screenshot shows the Salesforce Setup interface. On the left, the navigation bar includes 'Setup' (selected), 'Home', and 'Object Manager'. A search bar at the top says 'Q_ report types'. The main content area is titled 'Custom Report Types' under the 'SETUP' tab. It displays a 'Build Custom Report Types' section with a sub-section 'Select Objects'. A diagram shows three objects labeled A, B, and C. A callout box says 'Select which objects users can include in the report.' Below this is a 'Define Relationships' section with a 'B' icon. At the bottom, there is a checkbox 'Don't show me this page again' and a 'Continue' button. The sidebar on the left lists categories like 'Feature Settings', 'Analytics', and 'Reports & Dashboard'. A message at the bottom says ' Didn't find what you're looking for? Try using Global Search.'

Setup Home Object Manager

Q report types

Feature Settings

- Analytics
- Reports & Dashboards
- Report Types**

Didn't find what you're looking for?
Try using Global Search.

A Venues
Primary Object

B Drop-Off Points

A to B Relationship:

- Each "A" record must have at least one related "B" record.
- "A" records may or may not have related "B" records.

C Volunteers

Volunteers

B to C Relationship:

- Each "B" record must have at least one related "C" record.
- "B" records may or may not have related "C" records.

Previous Cancel Save

A	B	C

Setup Home Object Manager

Q report types

Feature Settings

- Analytics
- Reports & Dashboards
- Report Types**

Didn't find what you're looking for?
Try using Global Search.

Details

Display L... Venue with DropOff with
Volunteer

API Name **Venue_with_DropOff_with_Volunte...**

Descripti... Venue with DropOff with
Volunteer

Created By SIBI SHREE, 9/13/25, 8:43 PM

Store in ... other

Deploym... Deployed

Modifie... SIBI SHREE, 9/13/25, 8:43 PM

Object Relationships

Venues (A)

with or without related records from **Drop-Off Po...**

with or without related records from **Volunte...**

A	B	C

Fields

REPORTS:

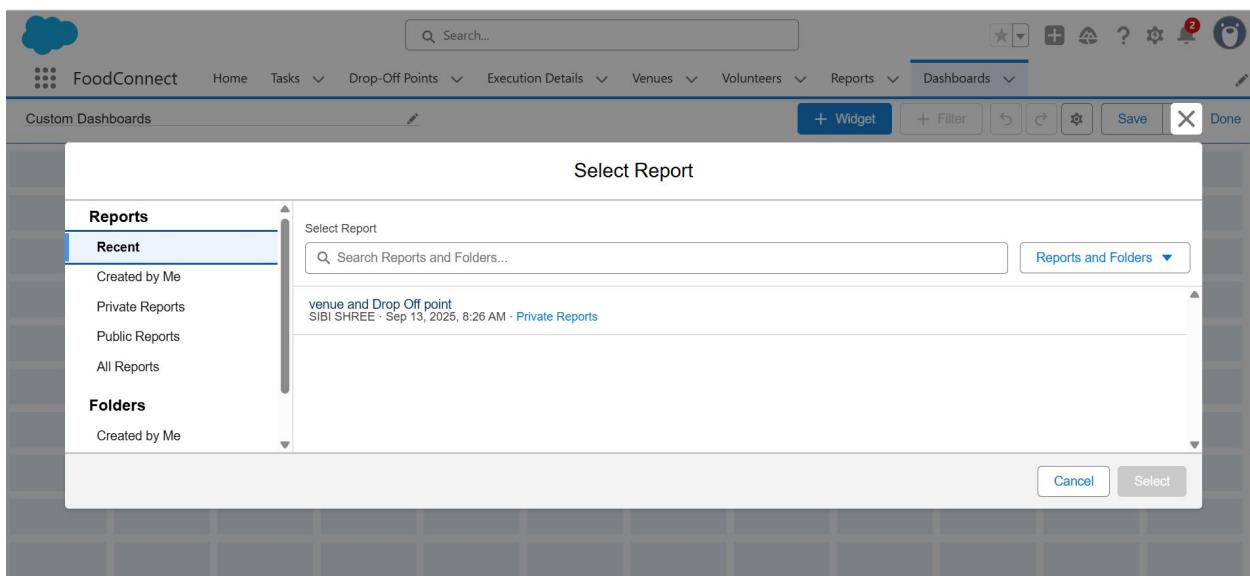
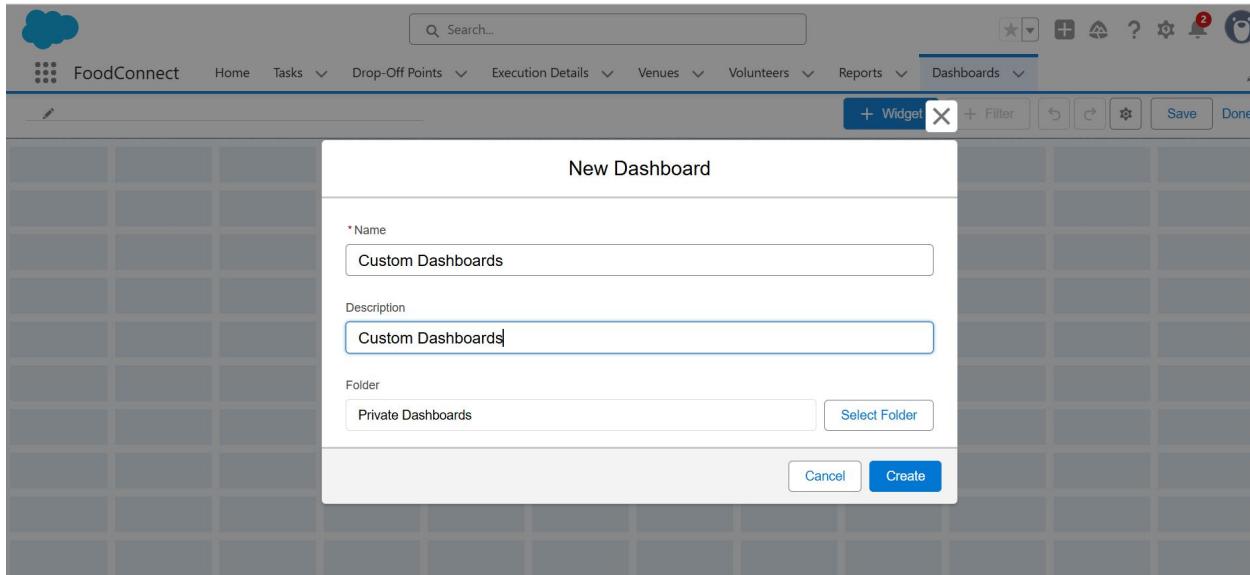
Real-time reports on total food collected, distributed, etc.

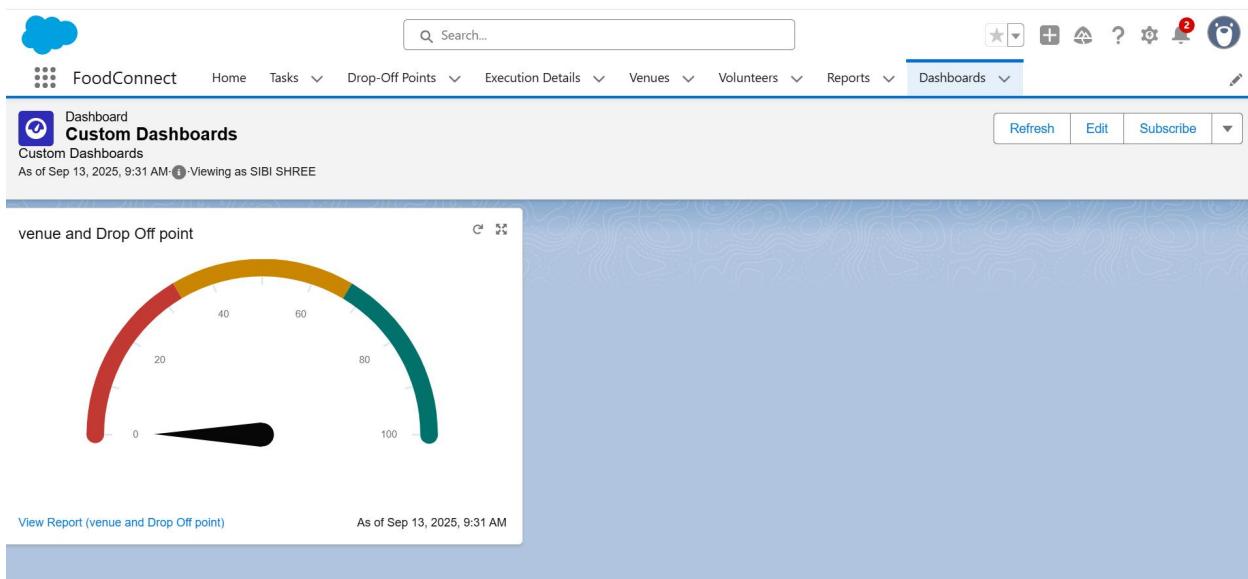
The screenshot shows the 'Create Report' dialog box in FoodConnect. On the left, a sidebar lists categories like 'Campaigns', 'Activities', 'Contracts and Orders', 'Price Books, Products and Assets', 'Administrative Reports', 'File and Content Reports', 'Individuals', 'Other Reports' (which is selected), and 'Hidden Report Types'. The main area is titled 'Select a Report Type' and contains a search bar and a list of report types, all categorized as 'Custom'. The list includes 'Screen Flows', 'Orchestration Run Logs Spring '24', 'Orchestration Work Items Spring '24', 'Orchestration Step Runs Spring '24', 'Orchestration Stage Runs Spring '24', 'Orchestration Runs Spring '24', and 'Venue with DropOff with Volunteer'. To the right, a 'Details' panel shows a preview of the selected report type, 'Venue with DropOff with ... Custom Report Type', with a 'Start Report' button and a 'Fields (42)' section. A 'Description' field is also present.

The screenshot shows the 'New Report' preview interface for the 'Venue with DropOff with Volunteer' report. The top navigation bar includes 'Home', 'Tasks', 'Drop-Off Points', 'Execution Details', 'Venues', 'Volunteers', 'Reports' (selected), and 'Dashboards'. Below the navigation is a toolbar with 'Save & Run', 'Save', 'Close', and 'Run' buttons. The main area is divided into sections: 'Fields' (Outline and Filters), 'Preview' (with a note about previewing a limited number of records), and 'Report Preview' (which is currently empty). The 'Filters' section shows three dropdowns: 'Venue Name', 'Drop-Off Point Name', and 'Volunteer Name'. The 'Report Preview' section has a note: 'No records returned in preview. Try running the report or editing report filters.' followed by a list of tips: 'Show All venues.', 'Set the Created Date filter to All Time.', and 'Edit other filters in the filter panel.'

DASHBOARDS:

Visual dashboards to monitor KPIs like total meals served.





SHARING RULES:

Ensuring data access based on user groups.

The screenshot shows the "Sharing Settings" page in the Salesforce Setup. The left sidebar shows "Sharing Settings" is selected. The main content area is titled "Sharing Settings" and includes a "Default Sharing Settings" table. The table has columns for "Object", "Default Internal Access", "Default External Access", and "Grant Access Using Hierarchies". The data in the table is as follows:

Object	Default Internal Access	Default External Access	Grant Access Using Hierarchies
Lead	Public Read/Write/Transfer	Private	<input checked="" type="checkbox"/>
Account and Contract	Public Read/Write	Private	<input checked="" type="checkbox"/>
Contact	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>
Order	Controlled by Parent	Controlled by Parent	<input checked="" type="checkbox"/>

Sharing Settings

No sharing rules specified.

Drop-Off Point Sharing Rules

New Recalculate Drop-Off Point Sharing Rules Help ?

No sharing rules specified.

Execution Detail Sharing Rules

New Recalculate Execution Detail Sharing Rules Help ?

No sharing rules specified.

Task Sharing Rules

New Recalculate Task Sharing Rules Help ?

No sharing rules specified.

Venue Sharing Rules

New Recalculate Venue Sharing Rules Help ?

No sharing rules specified.

Sharing Settings

Setup Help for this Page ?

Drop-Off Point Sharing Rule

Use sharing rules to make automatic exceptions to your organization-wide sharing settings for defined sets of users.

Note: "Roles and subordinates" includes all users in a role, and the roles below that role.

You can use sharing rules only to grant wider access to data, not to restrict access.

Step 1: Rule Name ! = Required Information

Label: Rule 1
Rule Name: Rule_1

Description:

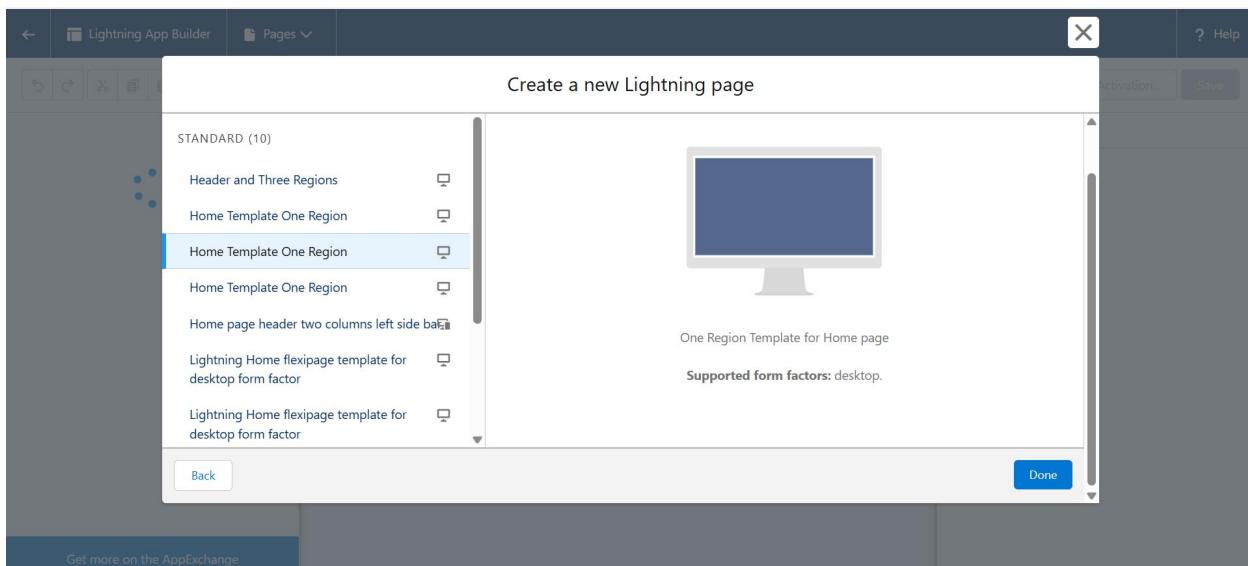
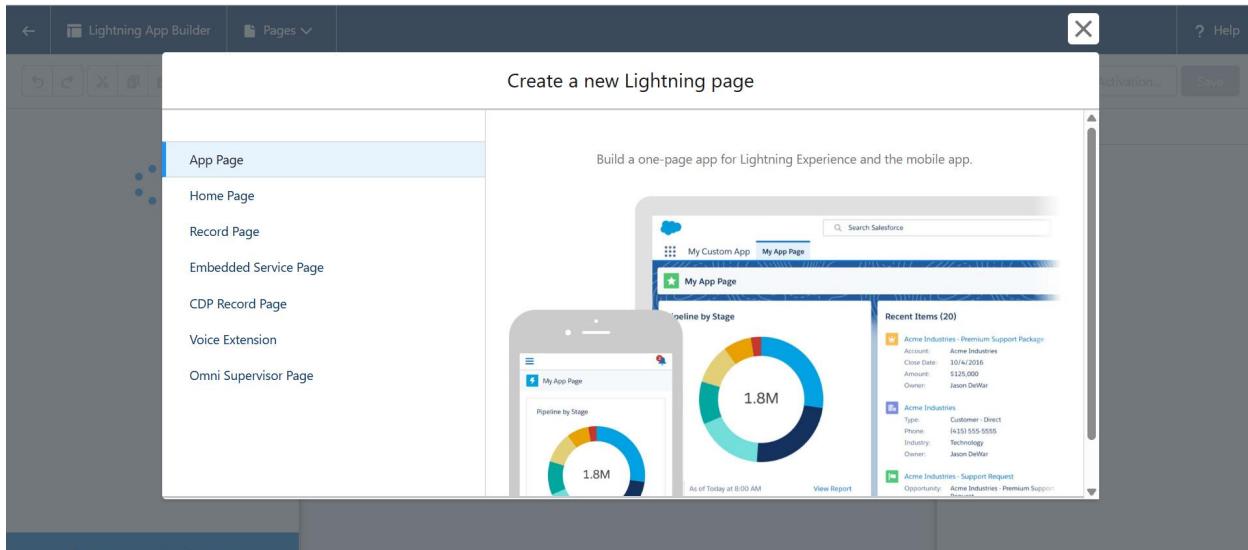
Step 2: Select your rule type

Rule Type: Based on record owner Based on criteria

Step 3: Select which records to be shared

HOME PAGE:

Custom Lightning Home Page for users with shortcuts.



Select Apps

App Name	Description
Data Manager	Use Data Manager to view limits, monitor usage, and manage recipes.
FlowsApp	Automate business processes and repetitive tasks.
<input checked="" type="checkbox"/> FoodConnect	Automate business processes and repetitive tasks.
LightningBolt	Discover and manage business solutions designed for your industry.
LightningInstrumentation	View Adoption and Usage Metrics for Lightning Experience
MSJ App	Discover new customer service capabilities.

Review Assignments

App Name	Current App Default	New App Default
FoodConnect	System Default	HOME Page

CONCLUSION:

By leveraging the Salesforce platform, the project successfully established a streamlined and transparent system for managing surplus food donations. Through efficient coordination with volunteers and timely delivery to beneficiaries, the project effectively addressed food insecurity while maximizing the utilization of available resources.

OUTPUT:

The screenshot shows a web-based application interface for 'FoodConnect'. At the top, there is a navigation bar with the following items: Home, Tasks, Drop-Off Points, Execution Details, Venues, Volunteers, Reports, Dashboards, and Volunteer Tasks. A small edit icon is located at the top right of the navigation bar.

The main content area is titled 'Venue Form' and contains the following fields:

- Venue Name: An empty input field.
- Email: An input field containing the value 'you@example.com'.
- Phone: An empty input field.
- Venue Location: An empty input field.
- Latitude: An empty input field.
- longitude: An empty input field.

At the bottom right of the form area, there is a blue 'Next' button.