

# FoodConnect- To supply left over food to poor



**FOOD CONNECT**

WE DELIVER HAPPINESS

## Project Overview

**Food Connect** is a platform built on Salesforce that streamlines the process of gathering surplus food from donors—such as restaurants, events, and households—and delivering it to underserved communities. By utilizing Salesforce’s robust CRM features, the system effectively manages donor information, monitors food availability, and coordinates delivery logistics. It also automates key processes to ensure prompt communication and smooth supply chain operations.

The platform promotes sustainability by reducing food waste and supports social welfare by ensuring that excess food reaches those who need it most. Its scalable design allows for easy expansion to serve broader geographic areas and a growing network of donors and recipients.

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## 1. Introduction

Food Connect is built to address food waste while helping people in need. The project uses Salesforce as a backbone for its donor management, food inventory tracking, and delivery coordination. By incorporating the full power of Salesforce's CRM, automation, and analytics capabilities, this platform enables seamless collaboration between food donors, volunteers, and distribution networks

## 2. Project Objectives

- **Distribute leftover food** efficiently to charities and shelters.
- **Automate workflows** for notifications, pickups, and deliveries.
- **Track inventory and supply chain** in real-time.
- **Improve community outreach** and reporting.

## 3. Key Features

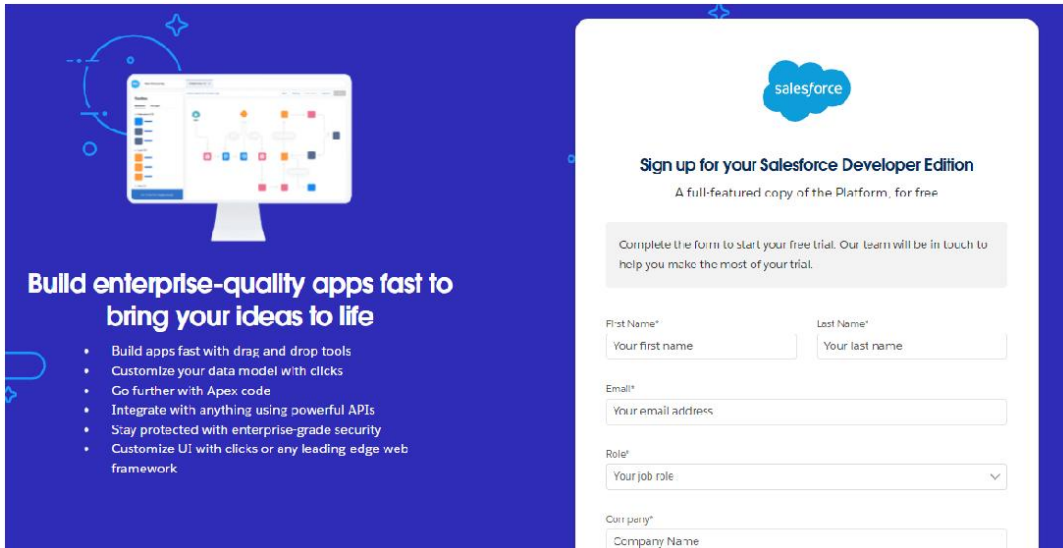
- **Food Pickup and Distribution Tracking:** Automate requests for food pickup and ensure delivery to shelters.
- **Inventory Management:** Monitor food availability in real-time, ensuring efficient allocation based on demand.
- **Reporting and Analytics:** Create reports and dashboards on food distribution, donor contributions, and recipients.
- **Mobile Access:** Allow volunteers and coordinators to access the platform on mobile devices using Salesforce Mobile.

## 4. Salesforce Developer Setup and Workflow

### a. Creating Developer Account

Creating a developer org in salesforce.

1. Go to <https://developer.salesforce.com/signup>
2. On the sign-up form, enter the following details:



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- Build apps fast with drag and drop tools
- Customize your data model with clicks
- Go further with Apex code
- Integrate with anything using powerful APIs
- Stay protected with enterprise-grade security
- Customize UI with clicks or any leading edge web framework

**Sign up for your Salesforce Developer Edition**  
A full-featured copy of the Platform, for free

Complete the form to start your free trial. Our team will be in touch to help you make the most of your trial.

First Name\*  
Your first name

Last Name\*  
Your last name

Email\*  
Your email address

Role\*  
Your job role

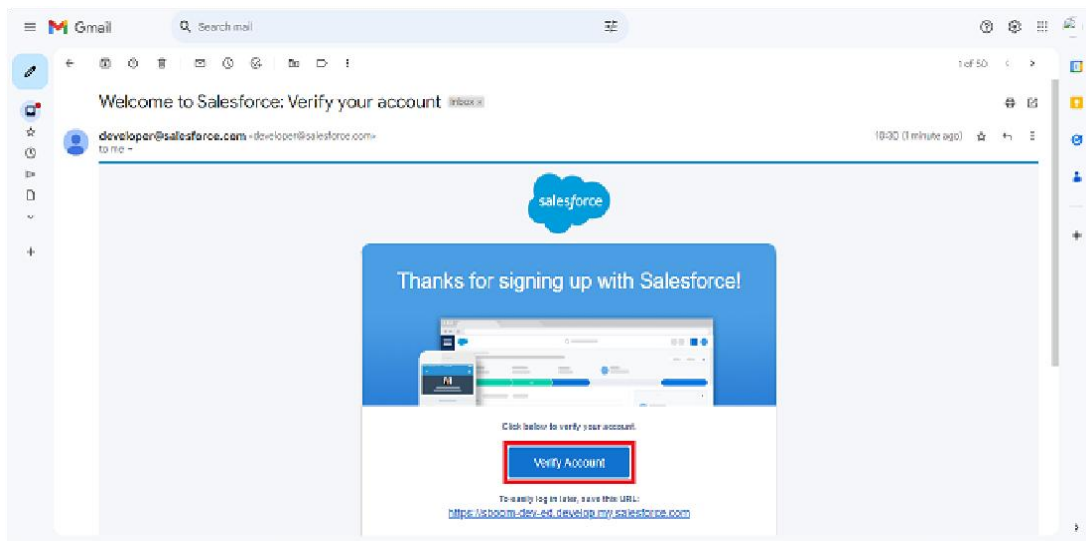
Company\*  
Company Name

1. First name & Last name
2. Email
3. Role: Developer
4. Company: College or Company Name
5. Country: India
6. Postal Code: pin code
7. Username: should be a combination of your name and company

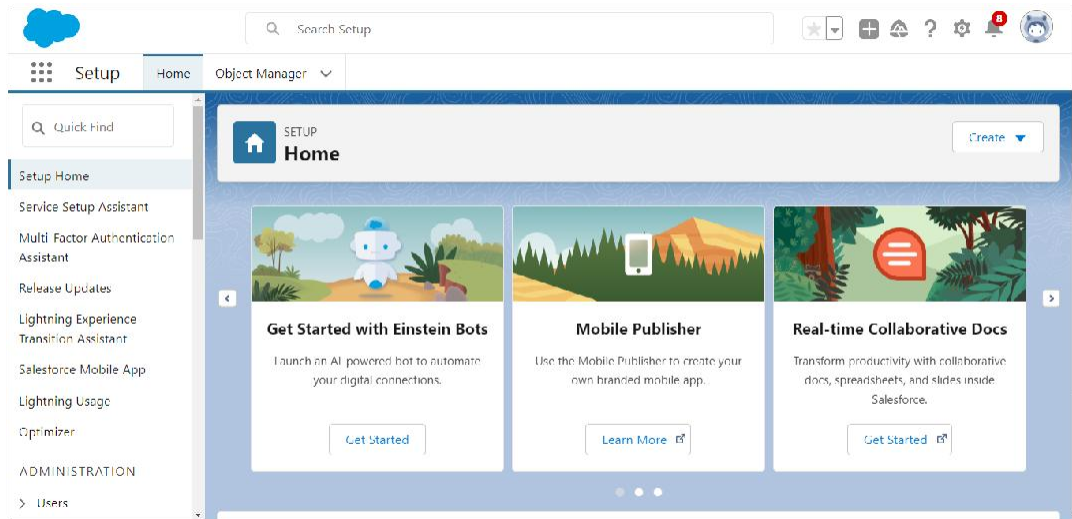
## 5. System Architecture

### b. Account Activation

1. Go to the inbox of the email that you used while signing up. Click on the verify account to activate your account. The email may take 5-10mins.

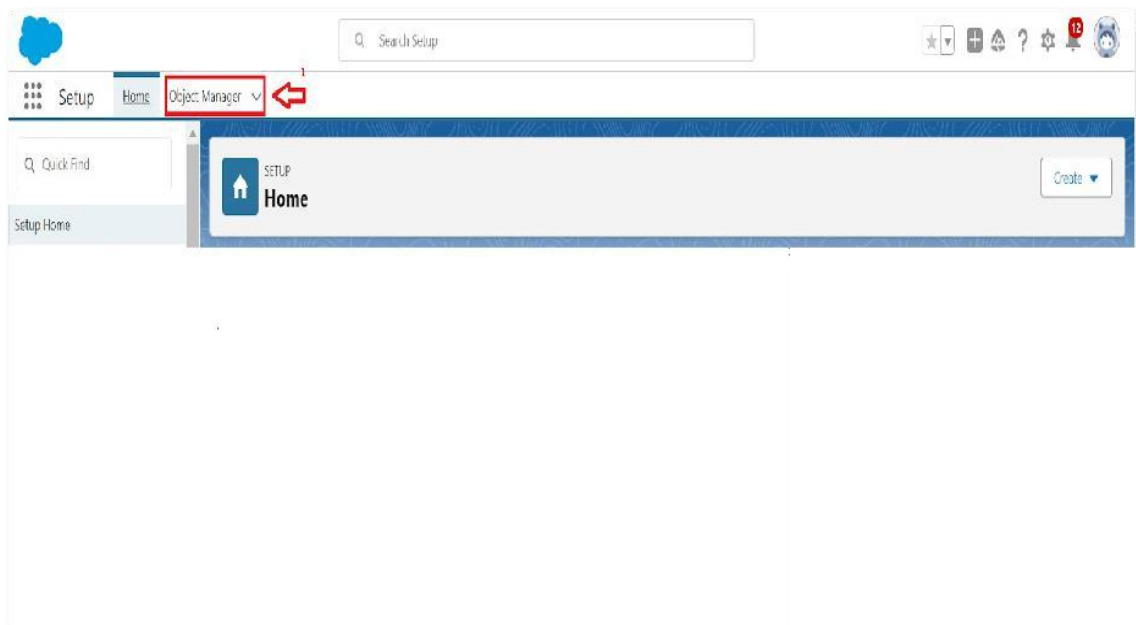
A screenshot of the 'Change Your Password' form. The form is titled 'Change Your Password' and asks to 'Enter a new password for lead@sb.com'. It lists requirements: '8 characters', '1 letter', and '1 number', all marked with green checkmarks. The form contains four input fields: 'New Password' (with a 'Good' status), 'Confirm New Password' (with a 'Match' status), 'Security Question' (a dropdown menu showing 'In what city were you born?'), and 'Answer' (containing 'asdfghikl'). A blue 'Change Password' button is at the bottom, and the entire form area is enclosed in a red rectangular border.

1. Click Verify Account
2. Give a password and answer a security question and click on change password.
3. Give a password and answer a security question and click on change password.
4. Then you will redirect to your salesforce setup page.



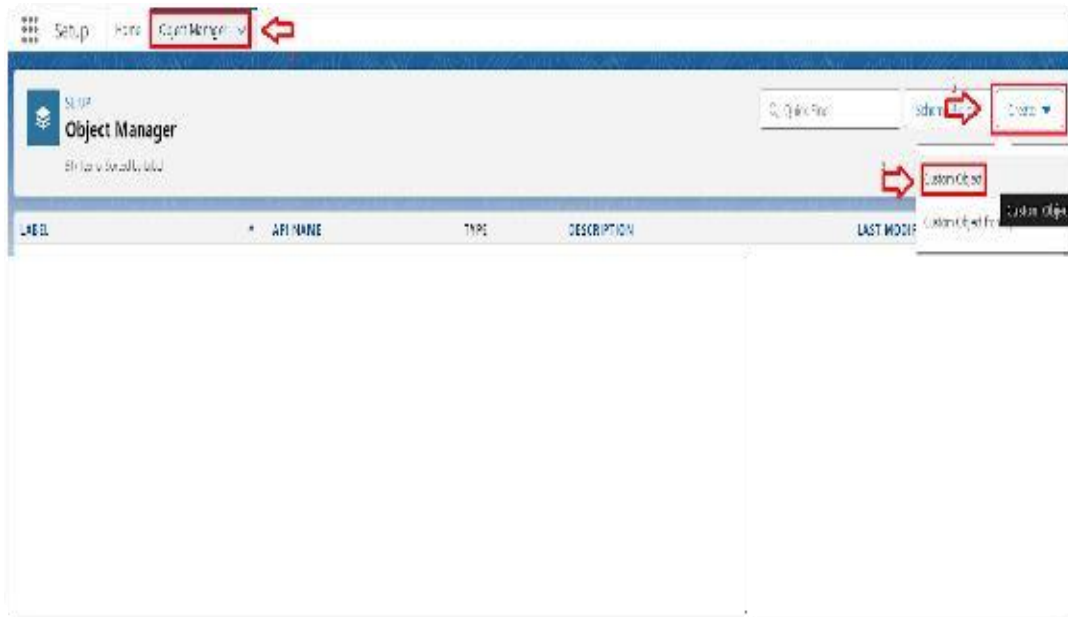
## b. Creating Objects

To Navigate to Setup page:

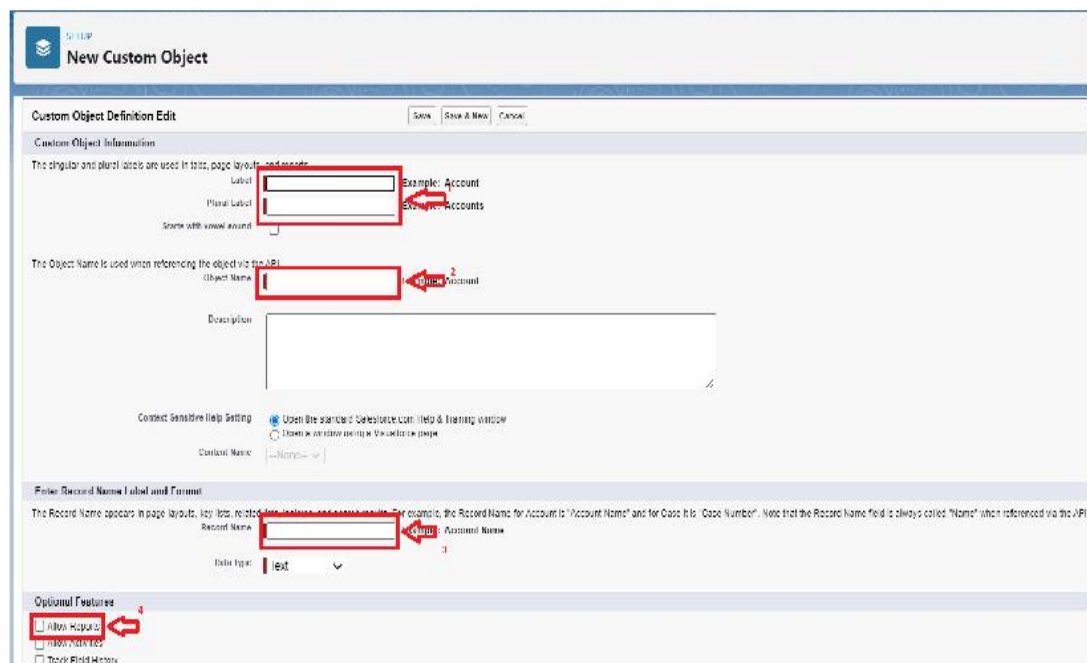


To create an object:

1. From the setup page > Click on Object Manager > Click on Create > Click on Custom Object.



1. On Custom object defining page:
2. Enter the label name, plural label name, click on Allow reports, Allow search.



**Object Classification**

When these settings are enabled, this object is classified as an Enterprise Application object. (When these settings are disabled, this object is classified as a Light Application object. [Learn more.](#))

- ☒ Allow Sharing
- ☒ Allow Duikit API Access
- ☒ Allow Streaming API Access

**Deployment Status**

☐ In Development  
☒ Deployed

**Search Status**

When this setting is enabled, your users can find records of this object type when they search. [Learn more.](#)

☐ Allow Search <sup>1</sup>

**Object Creation Options (Available only when custom object is first created)**

- ☐ Add Notes and Attachments related list to default page layout
- ☐ Launch New Custom Tab Wizard after saving this custom object

<sup>2</sup>

3. Click on Save.

here we create 4 objects in the projects that venue object, drop-off point object, task object, volunteer object, execution details object. As the same way as above mention in the screenshots you have to follow the same process for every object that you made.

## e. Creating a Custom Tab

To create a Tab:(Venue)

1. Go to setup page >> type Tabs in Quick Find bar >> click on tabs >> New (under custom object tab)

Setup | Home | **Setup** | Search Setup

**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. This tab allows 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, including Storefronts and the mobile app. Lightning Page tabs allow you to add Lightning Pages to Lightning Experience and the mobile app.

Active	Label	Tab Type	Description
<input checked="" type="checkbox"/>	Accounts	Standard	Created as setup with standard activity (standard object)
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	This tab is related to Hotel Reservation App
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	This tab is related to College Management System
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	This tab is related to Hotel Reservation App
<input checked="" type="checkbox"/>	Accounts	Standard	This tab is related to Hotel Reservation App
<input checked="" type="checkbox"/>	Accounts	Standard	
<input checked="" type="checkbox"/>	Accounts	Standard	This tab is related to College Management System

**New**

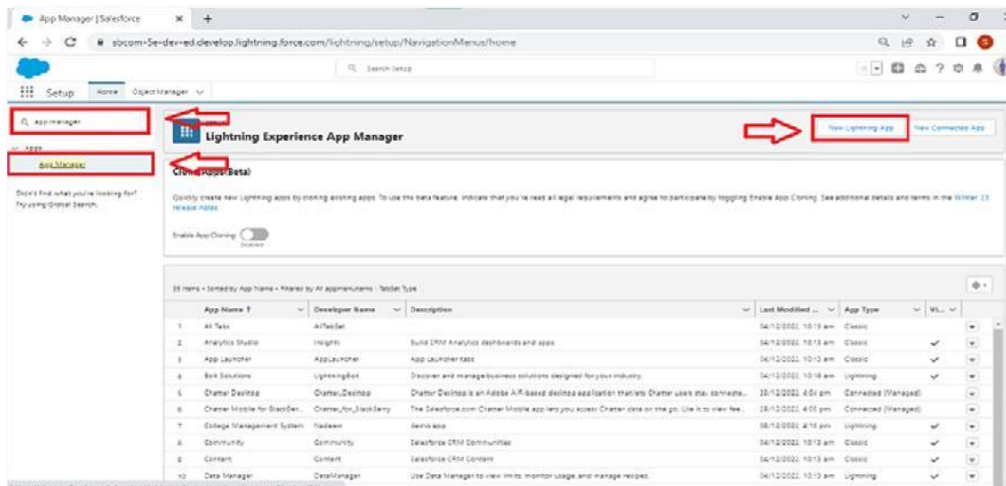


1. Select Object (Venue) >> Select the tab style >> Next (Add to profiles page) keep it as default >> Next (Add to Custom App) uncheck the include tab.
2. Make sure that the Append tab to users' existing personal customizations is checked.
3. Click save

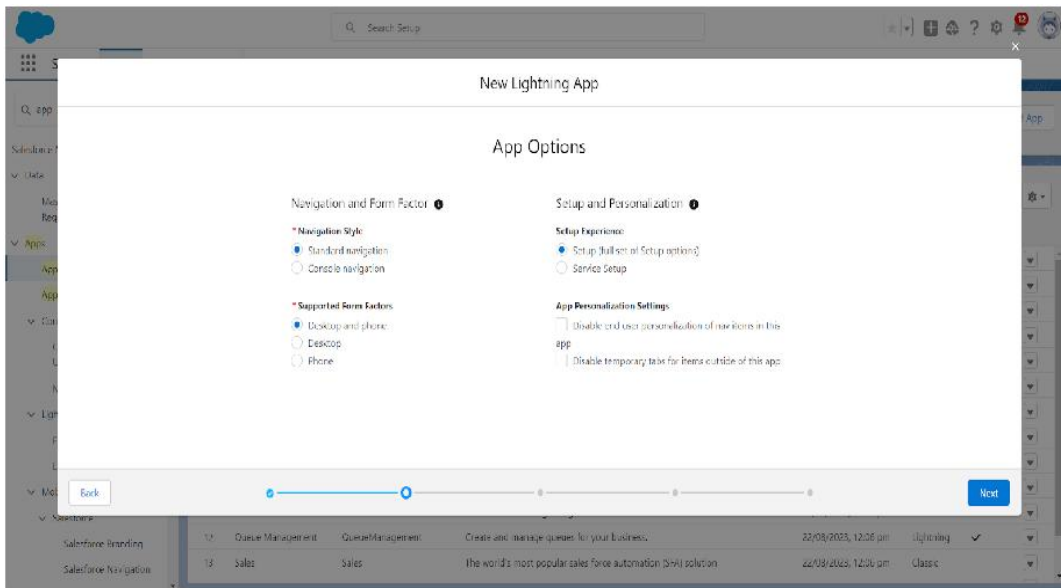
## f. Create a Lightning App

To create a lightning app page:

1. Go to setup page >> search “app manager” in quick find >> select “app manager” >> click on new lightning App.



2. Fill the app name in app details and branding as follow App  
Name: FoodConnect  
Developer Name: This will auto be populated  
Image: optional (if you want to give any image you can otherwise not mandatory) Primary color hex value: keep this default.
3. Then click Next >> (App option page) Set Navigation Style as Standard Navigation >> Next



3. (Utility Items) keep it as default >> Next.

4. To Add Navigation Items:

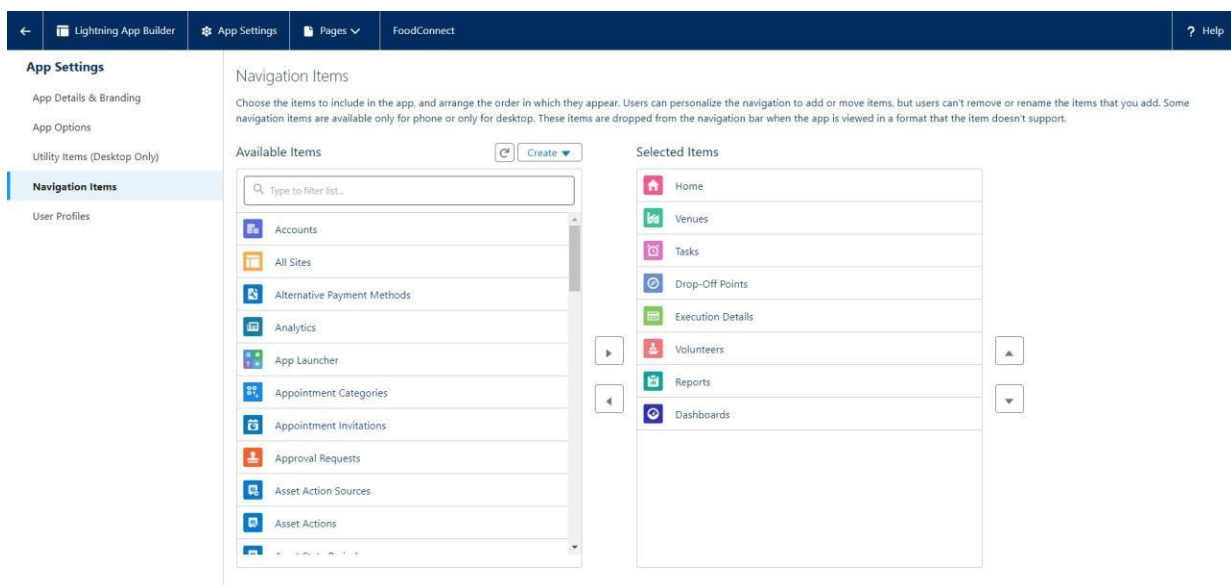
Search for the item in the (Home, Venue, Drop-Off Point, Task, Volunteer, Execution Details, Reports) from the search bar and move it using the arrow button >> Next

>> Next.

5. To Add User Profiles:

Search profiles (Systemadministrator) in the search bar >> click on the arrow button >> save & finish.

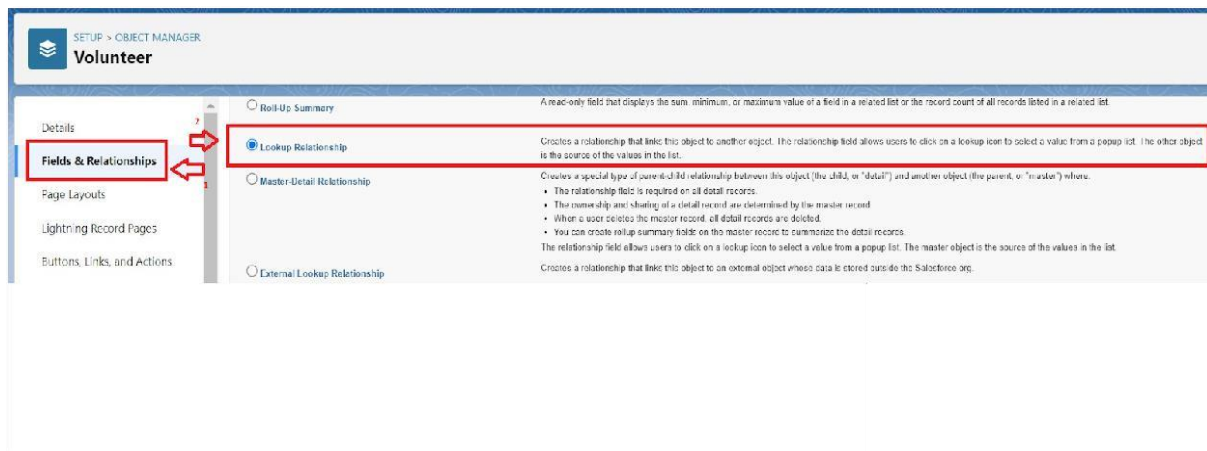
**Here I am adding my output of creating lighting app:**



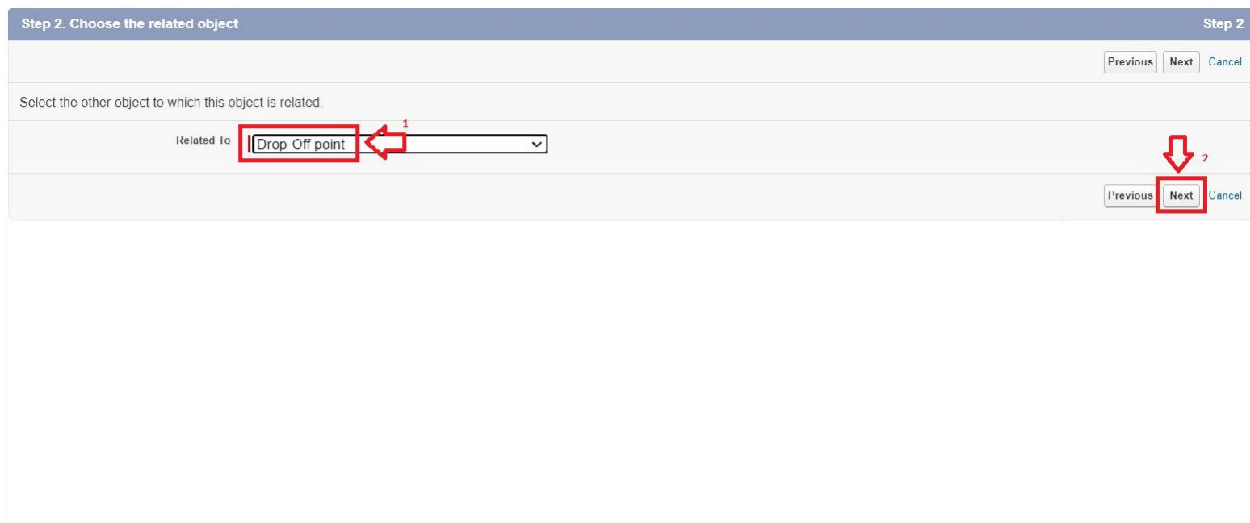
## g. Creation of Relationship fields in objects

### Creation of Lookup Relationship Field on Volunteer Object:

1. Go to setup >> click on Object Manager >> type object name (Volunteer) in the search bar >> click on the object.



2. Now click on “Fields & Relationships” >> New
3. Select Master Detail relationship
4. Select the related object “Drop-Off point” and click next.



5. Field Name: Drop-Off point
6. Field label: Auto generated
7. Next >> Next >> Save.

just like that I crated all the relationship as the same way it little bit different in the Moden relationship and the lookup relationship fields.

## Creation of fields for the Venue object

1. Go to setup>> click on Object Manager >> type object name (Venue) in search bar >> click on the object.
2. Now click on “Fields & Relationships”>> New
3. Select Data type as a “Email” and Click on Next
4. Fill the Above as following:
  - Field Label: Contact Email
  - Field Name: Contact Email
  - Click on required check box
  - Click on Next >> Next >> Save and new.

The screenshot shows the Salesforce Setup interface for creating a custom field for the 'Venue' object. The page is titled 'Edit Venue Custom Field: Contact Email'. The 'Field Information' section shows the following details:

- Field Label:** Contact Email
- Field Name:** Contact\_Email
- Description:** (Empty)
- Help Text:** (Empty)
- Data Owner:** User
- Field Usage:** --None--
- Data Sensitivity Level:** --None--
- Compliance Categorization:** Available list includes PII, HIPAA, GDPR, PCI. Chosen list is empty.

The 'General Options' section shows the following settings:

- Required:** ☒ Always require a value in this field in order to save a record
- Unique:** ☐ Do not allow duplicate values
- External ID:** ☐ Set this field as the unique record identifier from an external system
- Default Value:** (Empty)
- Show Formula Editor:** (Button)

The 'Show Formula Editor' button is visible, indicating that the field can be configured with a formula. The 'Default Value' field is empty, and the 'Field Name' is 'Contact\_Email'.

To create contact phone in venue object:

5. Go to setup >> click on Object Manager >> type object name (Venue) in search bar >> click on the object.
6. Now click on “Fields & Relationships” >> New
7. Select Data type as a “Phone” and Click on Next
8. Fill the Above as following:
  - Field Label: Contact Phone
  - Field Name: Contact Phone
  - Click on required check box
  - Click on Next >> Next >> Save and new.

The screenshot shows the Salesforce Setup interface for creating a custom field. The breadcrumb trail is 'Setup > OBJECT MANAGER > Venue'. The left sidebar shows the 'Fields & Relationships' section. The main content area is titled 'Edit Venue Custom Field Contact Phone'. The 'Custom Field Definition Edit' form is displayed, showing the following details:

- Field Information:**
  - Field Label: Contact Phone
  - Field Name: Contact\_Phone
  - Description: (empty)
  - Help Text: (empty)
  - Data Owner: User
  - Field Usage: None
  - Data Sensitivity Level: None
  - Compliance Categorization: Available (PII, HIPAA, GDPR, PCI) and Chosen (empty)
- General Options:**
  - Required: ☒ Always require a value in this field in order to save a record
  - Default Value: (empty)
  - Show Formula Editor: (button)

To create location in venue object:

1. Go to setup >> click on Object Manager >> type object name (Venue) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Geolocation” and Click on Next
4. Fill the Above as following:
  - Field Label: Location
  - Decimal Places: 4
  - Field Name: Location
  - Description: Enter the Geolocation of your Venue
  - Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER

Venue

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

Triggers

Flow Triggers

Validation Rules

Conditional Field Formatting

Custom Field Definition Edit

Field Information

Field Label: Location

Field Name: Location

Description: Enter the Geolocation of your Venue

Help Text:

Data Owner: User

Field Usage: --None--

Data Sensitivity Level: --None--

Compliance Categorization

Available: PII, HIPAA, GDPR, PCI

Chosen:

General Options

Required: ☒ Always require a value in this field in order to save a record

Geolocation Options

Degrees, Minutes, Seconds: ☒ Decimal: ☐

Decimal Places: 4

Save Cancel

To create Venue Location fields in an object:

9. Go to setup >> click on Object Manager >> type object name (Venue) in search bar >> click on the object.
10. Now click on “Fields & Relationships” >> New
11. Select Data type as a “Long Text Area” and Click on Next
12. Fill the Above as following:
  - Field Label: Venue Location
  - Field Name: Venue Location
  - Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER

Venue

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

Triggers

Flow Triggers

Validation Rules

Conditional Field Formatting

Custom Field Definition Edit

Field Information

Field Label: Venue Location

Field Name: Venue\_Location

Description:

Help Text:

Data Owner: User

Field Usage: --None--

Data Sensitivity Level: --None--

Compliance Categorization

Available: PII, HIPAA, GDPR, PCI

Chosen:

General Options

Default Value: Show Formula Editor

Long Text Area Options

Visible Lines: 3

Length: 32,768

Max: 131,072

You are currently using 32,768 out of 1,031,400 characters on this object. You have 1,005,632 additional characters to allocate to this field.

## Creation of fields for the Drop-Off point object

Go to setup >> click on Object Manager >> type object name (Drop-Off point) in search bar >> click on the object.

2. Now click on “Fields & Relationships” >>> New

3. Select Data type as a “Geolocation” and Click on Next

4. Fill the Above as following:

- Field Label: Location 2
- Field Name: gets auto generated
- Description: Enter the Geolocation of the Drop off Point
- Geolocation Options: select Decimal
- Decimal Places: 4
- Click on Next >> Next >> Save and new.

The screenshot displays the Salesforce Setup interface for creating a custom field. The breadcrumb trail shows 'Setup > OBJECT MANAGER > Drop-Off Point'. The left sidebar lists various setup options, with 'Fields & Relationships' selected. The main content area is titled 'Edit Drop-Off Point Custom Field Location 2'. The 'Custom Field Definition Edit' form is shown with the following details:

- Field Information:**
  - Field Label: Location 2
  - Field Name: Location\_2
  - Description: Enter the Geolocation of the Drop off Point
  - Help Text: (empty)
  - Data Type: Geolocation
- General Options:**
  - Data Owner: User
  - Field Usage: --None--
  - Data Sensitivity Level: --None--
  - Compliance Categorization: Available (PII, HIPAA, GDPR, PCI) and Chosen (empty)
  - Required: ☐ Always require a value in this field in order to save a record

To create distance calculation in Drop-Off point object:

1. Go to setup >> click on Object Manager >> type object name(Drop-Off point) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >>> New
3. Select Data type as a “Formula” and Click on Next
4. Fill the Above as following:
  - Field Label: distance calculation
  - Field Name: distance calculation
  - Formula Return Type: Number

- Formula Options: `DISTANCE (Location__2_c , Venue_r.Location__c , 'km')`
- Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER  
**Drop-Off Point**

Details

**Fields & Relationships**

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

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Record Types

Related Lookup Filters

Search Layouts

List View Button Layout

Restriction Rules

Scoping Rules

Edit Drop-Off Point Custom Field  
**distance calculation**

Custom Field Definition Edit

Field Information

Field Label: distance calculation

Field Name: distance\_calculation

Description:

Help Text:

Data Owner: User

Field Usage: --None--

Data Sensitivity Level: --None--

Compliance Categorization:

Available: PII, HIPAA, GDPR, PCI

Chosen:

Formula Options

**Formula Options**

Formula Return Type: Number

Decimal Places: 4

Enter your formula and click Check Syntax to check for errors. Click the Advanced Formula subtab to use additional fields, operators, and functions.  
**Example:** Fahrenheit = 1.8 \* Celsius\_\_c + 32 [More Examples...](#)

Simple Formula | **Advanced Formula**

Insert Field

Insert Operator

distance calculation (Number) =  
`DISTANCE( Location__2_c , Venue_r.Location__c , 'km')`

To create State in Drop-Off point object:

1. Go to setup >> click on Object Manager >> type object name(Drop-Off point) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Picklist” and Click on Next



4. Fill the Above as following:

- Field Label : State
- Field Name : State

Enter values, with each value separated by a new line :

Andhra Pradesh  
Arunachal Pradesh  
Assam  
Bihar Chhattis-  
garh Goa  
Gujarat Haryana  
Himachal Pradesh  
Jharkhand Karnataka  
Kerala Maharash-  
tra Madhya Pra-  
desh Manipur  
Meghalaya Mizo-  
ram Nagaland  
Odisha  
Punjab  
Rajasthan  
Sikkim  
Tamil Nadu  
Tripura Tel-  
angana  
Uttar Pradesh  
Uttarakhand  
West Bengal  
Andaman & Nicobar (UT)  
Chandigarh (UT)  
Dadra & Nagar Haveli and Daman & Diu (UT)  
Delhi [National Capital Territory (NCT)] Jammu  
& Kashmir (UT)  
Ladakh (UT) Lak-  
shadweep (UT)  
Puducherry (UT)

- Click on required check box
- Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER

### Drop-Off Point

Details

**Fields & Relationships**

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Buttons, Links, and Actions

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Scoping Rules

Object Access

Triggers

Flow Triggers

Validation Rules

Conditional Field Properties

Help for this Page

Custom Field Definition Edit

Change Field Type Promote to Global Value Set Save Cancel

**Field Information** Required Information

Field Label

Field Name

Description

Help Text

Data Owner

Field Usage

Data Sensitivity Level

Compliance Categorization

Available: PII, HIPAA, GDPR, PCI

Chosen:

**General Options**

Required ☒ Always require a value in this field in order to save a record

Default Value

Use formula editor: Enclose text and picklist values in double quotes (" "). Include numbers without quotes. Use formulas as described in the standard format: {Picklist} + 1. To reference a field from a Custom Metadata type record use: {CustomMetadataType\_\_mdt.RecordName}Field\_\_c.

**Picklist Options**

☒ Restrict picklist to the values defined in the value set

Change Field Type Promote to Global Value Set Save Cancel

To create Distance in Drop-Off point object:

1. Go to setup >> click on Object Manager >> type object name(Drop-Off point) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Number” and Click on Next
4. Fill the Above as following:
  - Field Label : Distance
  - Field Name : Distance
  - Length : 14
  - Decimal Places : 4
  - Click on required check box
  - Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER

### Drop-Off Point

Details

**Fields & Relationships**

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

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Custom Field Definition Edit

Change Field Type Save Cancel

**Field Information** Required Information

Field Label

Field Name

Description

Help Text

Data Owner

Field Usage

Data Sensitivity Level

Compliance Categorization

Available: PII, HIPAA, GDPR, PCI

Chosen:

**General Options**

Required ☒ Always require a value in this field in order to save a record

Unique ☐ Do not allow duplicate values

External ID ☐ Set this field as the unique record identifier from an external system

AI Prediction ☐ Use this field to store AI prediction scores

Default Value

Use formula editor: Enclose text and picklist values in double quotes (" "). Include numbers without quotes. Use formulas as described in the standard format: {Picklist} + 1. To reference a field from a Custom Metadata type record use: {CustomMetadataType\_\_mdt.RecordName}Field\_\_c.

**Number Options**

Length

Decimal Places

# Creation of fields for the Task object

Go to setup>> click on Object Manager>> type object name (Task) in search bar>> click on the object.

2. Now click on “Fields & Relationships”>> New
3. Select Data type as a “Auto Number” and Click on Next
4. Fill the Above as following:
  - Field Label: Task ID
  - Display Format: TASK-{0}
  - Starting Number: 1
  - Field Name: gets auto generated
  - Click on required check box
  - Click on Next >> Next >> Save and new.

The screenshot displays the Salesforce Setup interface for creating a custom field. The page title is 'Task ID'. The 'Field Information' section includes fields for 'Field Label' (Task ID), 'Field Name' (Task\_ID), 'Description', 'Help Text', 'Data Owner' (User), 'Field Usage' (None), and 'Data Sensitivity Level' (None). The 'Data Type' is set to 'Auto Number'. The 'Auto Number Options' section shows the 'Auto Number Display Format' set to 'TASK-{0}'. The 'General Options' section has a checkbox for 'Set this field as the unique record identifier from an external system' which is unchecked. The 'Compliance Categorization' section shows a list of categories: PII, HIPAA, GDPR, PCI, with PII and HIPAA selected. The left sidebar shows the navigation menu with 'Fields & Relationships' selected.

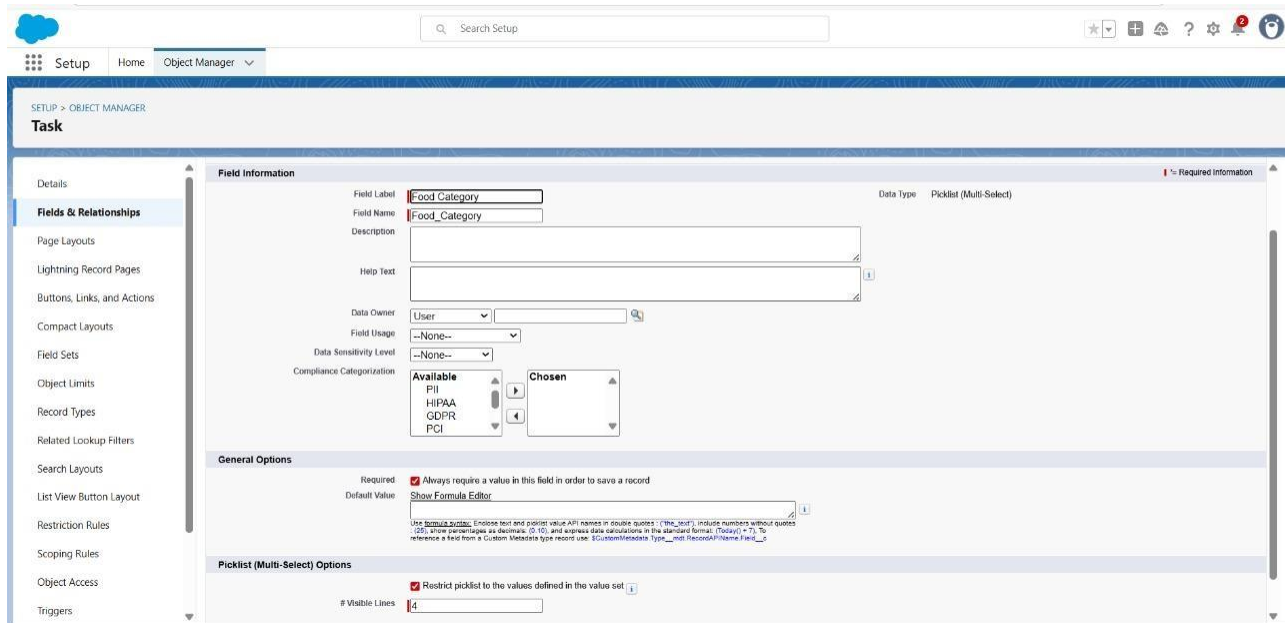
To create Date in Task object:

1. Go to setup>> click on Object Manager>> type object name (Task) in search bar>> click on the object.
2. Now click on “Fields & Relationships”>> New
3. Select Data type as a “Date” and Click on Next
4. Fill the Above as following:
  - Field Label: Date
  - Field Name: Date
  - Click on required check box
  - Click on Next >> Next >> Save and new.

The screenshot shows the Salesforce Setup interface. At the top, there's a search bar with 'Search Setup' and navigation tabs for Setup, Home, and Object Manager. The left sidebar lists various setup options under 'Details', with 'Fields & Relationships' selected. The main content area is titled 'Custom Field Definition Edit' and shows the configuration for a field named 'Date'. The 'Field Information' section includes fields for Field Label, Field Name, Description, Help Text, Data Owner, Field Usage, Data Sensitivity Level, and Compliance Categorization. The 'General Options' section has a 'Required' checkbox checked and a 'Default Value' field with a formula editor. The 'Available' list contains 'PII', 'HIPAA', 'GDPR', and 'PCI', while the 'Chosen' list is empty.

To create Food Category fields in an object:

1. Go to setup>> click on Object Manager>> type object name (Task) in search bar>> click on the object.
2. Now click on “Fields & Relationships”>> New
3. Select Data type as a “Picklist (Multi-Select)” and Click on Next
4. Fill the Above as following:
  - Field Label: Food Category
  - Field Name: Food\_Category
  - Enter values, with each value separated by a new line:
    - Veg
    - Non-Veg
    - Salad
    - Snacks
  - Click on required check box
  - Click on Next >> Next >> Save and new.



The screenshot shows the Salesforce Setup interface, specifically the 'Object Manager' section for the 'Task' object. The left sidebar contains a navigation menu with options like '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', and 'Triggers'. The 'Fields & Relationships' section is selected.

The main content area is titled 'Task' and shows the configuration for a new field. The 'Field Information' section includes:

- Field Label:** Food Category
- Field Name:** Food\_Category
- Description:** (empty)
- Help Text:** (empty)
- Data Owner:** User
- Field Usage:** --None--
- Data Sensitivity Level:** --None--
- Compliance Categorization:** Available (PII, HIPAA, GDPR, PCI) and Chosen (empty)

The 'General Options' section includes:

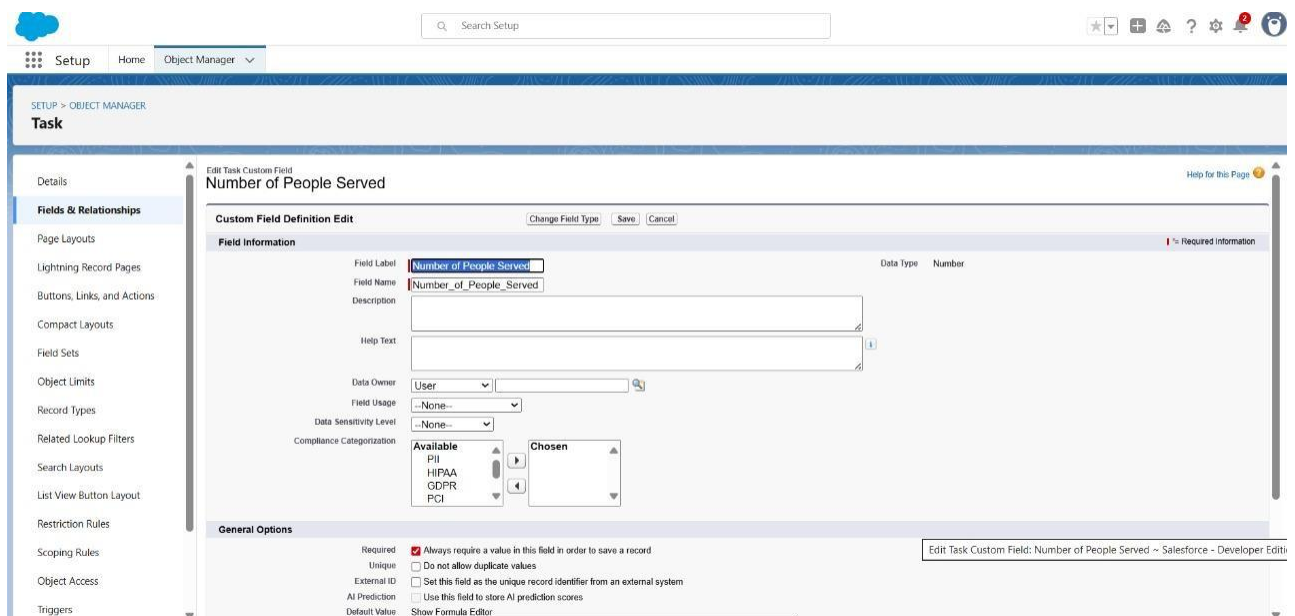
- Required:** ☒ Always require a value in this field in order to save a record
- Default Value:** Show Formula Editor

The 'Picklist (Multi-Select) Options' section includes:

- Restrict picklist to the values defined in the value set:** ☒
- # Visible Lines:** 4

To create Number of People Served in Task object:

1. Go to setup >> click on Object Manager >> type object name(Task) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Number” and Click on Next
4. Fill the Above as following:
  - Field Label : Number of People Served
  - Field Name : Number\_of\_People\_Served
  - Click on required check box
  - Click on Next >> Next >> Save and new.



The screenshot shows the Salesforce Setup interface, specifically the 'Object Manager' section for the 'Task' object. The left sidebar contains a navigation menu with options like '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', and 'Triggers'. The 'Fields & Relationships' section is selected.

The main content area is titled 'Task' and shows the configuration for a new field. The 'Field Information' section includes:

- Field Label:** Number of People Served
- Field Name:** Number\_of\_People\_Served
- Description:** (empty)
- Help Text:** (empty)
- Data Owner:** User
- Field Usage:** --None--
- Data Sensitivity Level:** --None--
- Compliance Categorization:** Available (PII, HIPAA, GDPR, PCI) and Chosen (empty)

The 'General Options' section includes:

- Required:** ☒ Always require a value in this field in order to save a record
- Unique:** ☐ Do not allow duplicate values
- External ID:** ☐ Set this field as the unique record identifier from an external system
- AI Prediction:** ☐ Use this field to store AI prediction scores
- Default Value:** Show Formula Editor

The top right of the page shows the text 'Edit Task Custom Field: Number of People Served ~ Salesforce - Developer Edition'.

To create Name of the Person in Task object:

1. Go to setup>> click on Object Manager>> type object name(Task) in search bar>> click on the object.
2. Now click on “Fields & Relationships”>>> New
3. Select Data type as a “Text” and Click on Next
4. Fill the Above as following:
  - Field Label : Name of the Person
  - Field Name : Name\_of\_the\_Person
  - Click on Next >> Next >> Save and new.

The screenshot shows the Salesforce Setup interface for creating a new field for the 'Task' object. The 'Custom Field Definition Edit' page is displayed, with the 'Field Information' tab selected. The 'Field Label' is 'Name of the Person', the 'Field Name' is 'Name\_of\_the\_Person', and the 'Data Type' is 'Text'. The 'Description' and 'Help Text' fields are empty. The 'Data Owner' is set to 'User', and the 'Field Usage' is 'None'. The 'Data Sensitivity Level' is 'None'. A 'Compliance Categorization' section shows a list of categories (PII, HIPAA, GDPR, PCI) with 'PII' selected. The 'General Options' section has 'Required' checked and 'Unique' unchecked. The 'Text Options' section shows 'Length' set to 50.

To create Phone fields in Task object:

1. Go to setup>> click on Object Manager>> type object name(Task) in search bar>> click on the object.
2. Now click on “Fields & Relationships”>>> New
3. Select Data type as a “Phone” and Click on Next
4. Fill the Above as following:
  - Field Label : Phone
  - Field Name : Phone
  - Click on Next >> Next>> Save and new.

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

Triggers

Edit Task Custom Field

**Phone**

Help for this Page

**Custom Field Definition Edit**

Change Field Type Save Cancel

**Field Information**

Field Label Phone

Field Name Phone

Description

Help Text

Data Owner User

Field Usage --None--

Data Sensitivity Level --None--

Compliance Categorization

**Available**

- PII
- HIPAA
- GDPR
- PCI

**Chosen**

**General Options**

Required ☒ Always require a value in this field in order to save a record

Default Value Show Formula Editor

Use formula syntax: Enclose text and picklist value API names in double quotes ("the\_text"), include numbers without quotes (25), show percentages as decimals (0.10), and express date calculations in the standard format: {Today() + 7}. To reference a field from a Custom Metadata type record use: \$CustomMetadata.Type\_\_mdt.RecordAPIName.Field\_\_c

To create Rating in Task object:

Go to setup >> click on Object Manager >> type object name(Task) in search bar >> click on the object.

- Now click on "Fields & Relationships" >> New
- Select Data type as a "Pick List" and Click on Next
- Fill the Above as following:

- Field Label : Rating
- Field Name : Rating
- Enter values, with each value separated by a new line :

1  
2  
3  
4  
5

- Click on Next >> Next >> Save and new.

**Custom Field Definition Edit**

Field Information

Field Label: Rating

Field Name: Rating

Description:

Help Text:

Data Owner: User

Field Usage: --None--

Data Sensitivity Level: --None--

Compliance Categorization:

Available: PII, HIPAA, GDPR, PCI

Chosen:

General Options

Required: ☐ Always require a value in this field in order to save a record

Default Value: Show Formula Editor

Picklist Options

☒ Restrict picklist to the values defined in the value set

To create another fields in an object:

1. Go to setup>> click on Object Manager>> type object name(Task) in search bar>> click on the object.
2. Now click on “Fields & Relationships”>> New
3. Select Data type as a “Long Text Area” and Click on Next
4. Fill the Above as following:
  - Field Label : Feedback
  - Field Name : Feedback
  - Click on Next >> Next >> Save and new.

**Custom Field Definition Edit**

Field Information

Field Label: Feedback

Field Name: Feedback

Description:

Help Text:

Data Owner: User

Field Usage: --None--

Data Sensitivity Level: --None--

Compliance Categorization:

Available: PII, HIPAA, GDPR, PCI

Chosen:

General Options

Default Value: Show Formula Editor

Long Text Area Options

# Visible Lines: 3

Length: 32,768 (Max 131,072)



# Creation of fields for the Volunteer object

To create Volunteer ID in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Auto Number” and Click on Next
4. Fill the Above as following:
  - Field Label : Volunteer ID
  - Field Name : gets auto generated
  - Click on required check box
  - Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER  
**Volunteer**

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  
Triggers

Edit Volunteer Custom Field  
**Volunteer ID**

Custom Field Definition Edit  
Change Field Type Save Cancel

Field Information  
Field Label Volunteer ID  
Field Name Volunteer\_ID  
Description  
Help Text  
Data Type Auto Number  
Data Owner User  
Field Usage None  
Data Sensitivity Level None  
Compliance Categorization  
Available: PII, HIPAA, GDPR, PCI  
Chosen: PII

General Options  
External ID ☒ Set this field as the unique record identifier from an external system

Auto Number Options  
Auto Number Display Format ID-0

To create Gender in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Picklist” and Click on Next
4. Fill the Above as following:
  - Field Label : Gender
  - Field Name : Gender
  - Enter values, with each value separated by a new line :  
Female  
Male

- Click on Next >> Next >> Save and new.

The screenshot shows the Salesforce Setup interface. The top navigation bar includes 'Setup', 'Home', and 'Object Manager'. The left sidebar lists various setup options, with 'Fields & Relationships' selected. The main content area is titled 'Edit Volunteer Custom Field Gender' and contains the 'Custom Field Definition Edit' form. The form has two tabs: 'Field Information' and 'General Options'. The 'Field Information' tab is active, showing fields for 'Field Label' (Gender), 'Field Name' (Gender), 'Description', 'Help Text', 'Data Owner' (User), 'Field Usage' (None), 'Data Sensitivity Level' (None), and 'Compliance Categorization' (Available, PII, HIPAA, GDPR, PCI). The 'General Options' tab shows the 'Required' checkbox checked with the label 'Always require a value in this field in order to save a record' and a 'Default Value' field with a formula editor.

To create Available On in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Date” and Click on Next
4. Fill the Above as following:
  - Field Label : Available On
  - Field Name : Available On
  - Click on required check box
  - Click on Next >> Next >> Save and new.

Setup > OBJECT MANAGER  
**Volunteer**

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  
Triggers

Edit Volunteer Custom Field  
**Available On**

Custom Field Definition Edit

**Field Information**

Field Label: Available On  
Field Name: Available\_On  
Description:  
Help Text:  
Data Owner: User  
Field Usage: --None--  
Data Sensitivity Level: --None--  
Compliance Categorization:  
Available: PII, HIPAA, GDPR, PCI  
Chosen:

**General Options**

Required: ☒ Always require a value in this field in order to save a record  
Default Value: Show Formula Editor

To create Age in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships”>> New
3. Select Data type as a “Number” and Click on Next
4. Fill the Above as following:
  - Field Label : Age
  - Field Name : Age
  - Click on required check box
  - Click on Next >> Next>> Save and new.

Setup > OBJECT MANAGER  
**Volunteer**

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  
Triggers

Edit Volunteer Custom Field  
**Age**

Custom Field Definition Edit

**Field Information**

Field Label: Age  
Field Name: Age  
Description:  
Help Text:  
Data Owner: User  
Field Usage: --None--  
Data Sensitivity Level: --None--  
Compliance Categorization:  
Available: PII, HIPAA, GDPR, PCI  
Chosen:

**General Options**

Required: ☒ Always require a value in this field in order to save a record  
Unique: ☐ Do not allow duplicate values  
External ID: ☐ Set this field as the unique record identifier from an external system  
AI Prediction: ☐ Use this field to store AI prediction scores  
Default Value: Show Formula Editor

**Number Options**

Length: 18

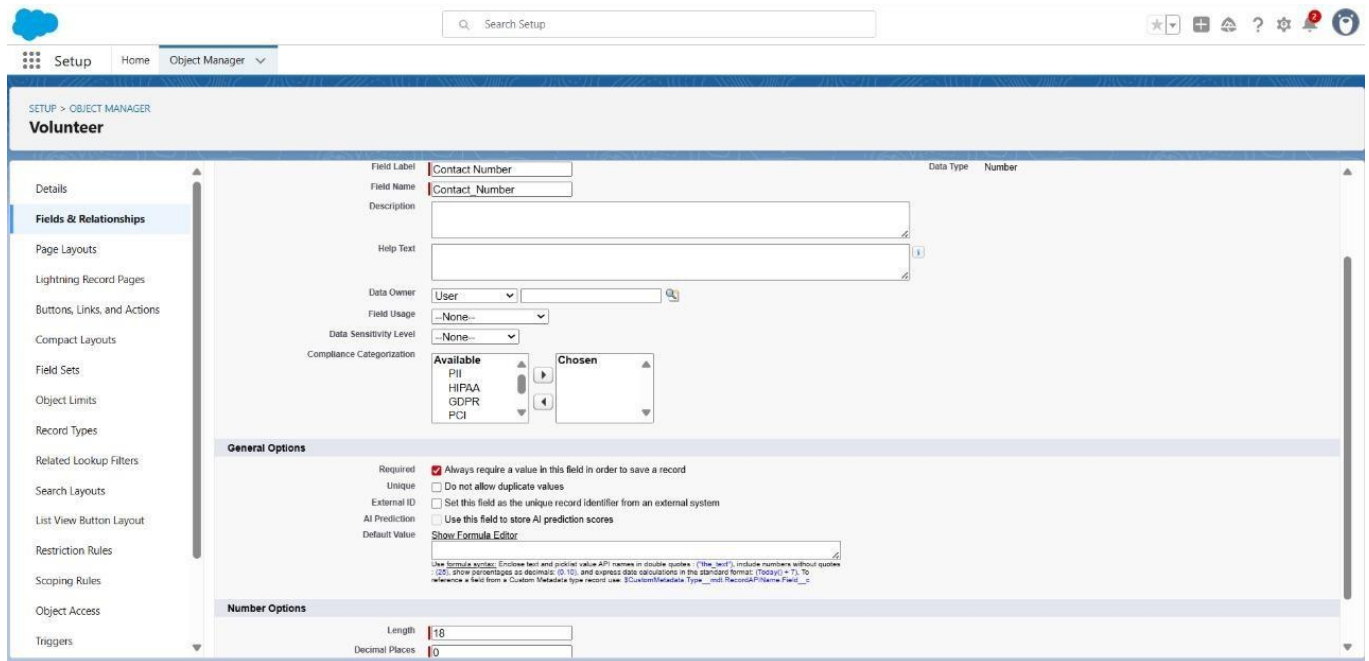
To create Email in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Email” and Click on Next
4. Fill the Above as following:
  - Field Label : Email
  - Field Name : Email
  - Click on required check box
  - Click on Next>> Next >> Save and new.

The screenshot displays the Salesforce Setup interface. At the top, there's a navigation bar with 'Setup', 'Home', and 'Object Manager'. Below this, the 'Volunteer' object is selected. The left sidebar shows a list of setup options, with 'Fields & Relationships' highlighted. The main content area is titled 'Custom Field Definition Edit' and shows the configuration for an 'Email' field. The 'Field Information' section includes fields for 'Field Label' (Email), 'Field Name' (Email), 'Description', and 'Help Text'. The 'Data Type' is set to 'Email'. The 'Data Owner' is 'User'. The 'Field Usage' is set to 'None'. The 'Data Sensitivity Level' is 'None'. The 'Compliance Categorization' section shows a list of categories: PII, HIPAA, GDPR, and PCI. The 'General Options' section includes checkboxes for 'Required' (checked), 'Unique', 'External ID', and 'Default Value'. The 'Required' checkbox is checked, and the text 'Always require a value in this field in order to save a record' is displayed. The 'Unique' checkbox is unchecked, and the text 'Do not allow duplicate values' is displayed. The 'External ID' checkbox is unchecked, and the text 'Set this field as the unique record identifier from an external system' is displayed. The 'Default Value' checkbox is unchecked, and the text 'Show Formula Editor' is displayed. The 'Formula Editor' is currently empty.

To create Contact Number in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Number” and Click on Next
4. Fill the Above as following:
  - Field Label : Contact Number
  - Field Name : Contact\_Number
  - Click on required check box
  - Click on Next >> Next >> Save and new.

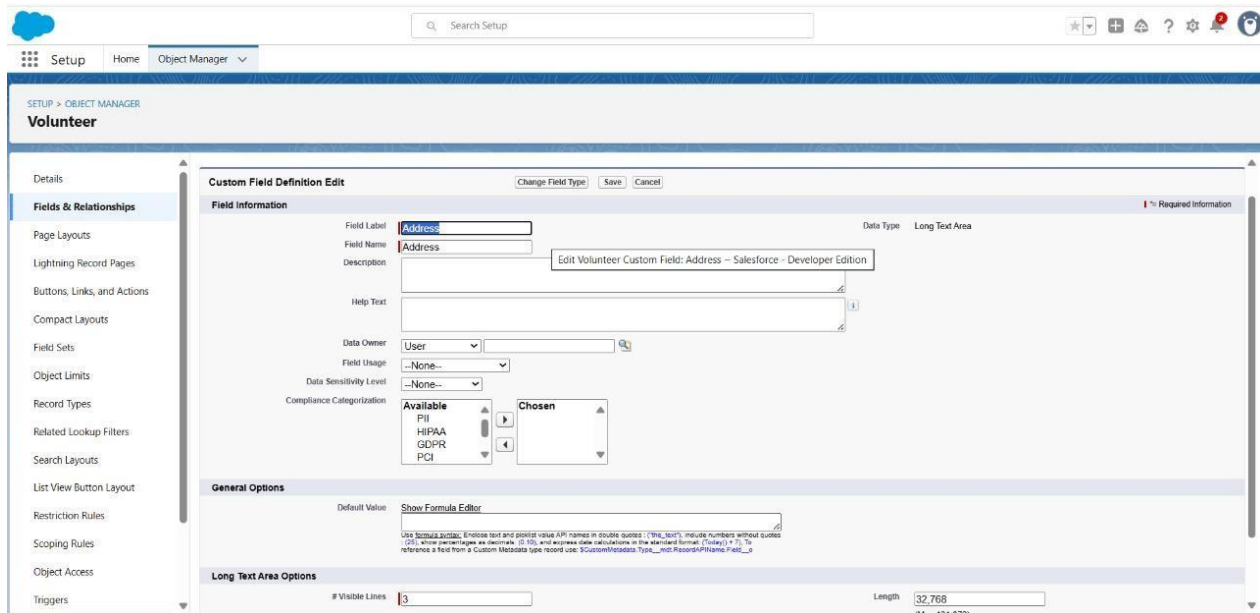


The screenshot shows the Salesforce Setup interface with the 'Object Manager' tab selected. The 'Volunteer' object is chosen, and the 'Fields & Relationships' section is active. The configuration for a new field is as follows:

- Field Label:** Contact Number
- Field Name:** Contact\_Number
- Description:** (Empty)
- Help Text:** (Empty)
- Data Owner:** User
- Field Usage:** --None--
- Data Sensitivity Level:** --None--
- Compliance Categorization:** Available (PII, HIPAA, GDPR, PCI) and Chosen (Empty)
- General Options:**
  - Required:** ☒ Always require a value in this field in order to save a record
  - Unique:** ☐ Do not allow duplicate values
  - External ID:** ☐ Set this field as the unique record identifier from an external system
  - AI Prediction:** ☐ Use this field to store AI prediction scores
  - Default Value:** Show Formula Editor
- Number Options:**
  - Length:** 18
  - Decimal Places:** 0

To create Address in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Text Area (Long)” and Click on Next
4. Fill the Above as following:
  - Field Label : Address
  - Field Name : Address
  - Click on Next >> Next >> Save and new.



The screenshot shows the Salesforce Setup interface with the 'Object Manager' tab selected. The 'Volunteer' object is chosen, and the 'Fields & Relationships' section is active. The configuration for a new field is as follows:

- Field Label:** Address
- Field Name:** Address
- Description:** Edit Volunteer Custom Field: Address – Salesforce – Developer Edition
- Help Text:** (Empty)
- Data Owner:** User
- Field Usage:** --None--
- Data Sensitivity Level:** --None--
- Compliance Categorization:** Available (PII, HIPAA, GDPR, PCI) and Chosen (Empty)
- General Options:**
  - Default Value:** Show Formula Editor
- Long Text Area Options:**
  - # Visible Lines:** 3
  - Length:** 32768

To create Date of Birth in Volunteer object:

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Date” and Click on Next
4. Fill the Above as following:
  - Field Label : Date of Birth
  - Field Name : Date\_of\_Birth
  - Click on Next >> Next >> Save and new.

The screenshot shows the Salesforce Setup interface for creating a custom field. The breadcrumb trail is: SETUP > OBJECT MANAGER > Volunteer. The left sidebar shows the 'Fields & Relationships' section selected. The main content area is titled 'Edit Volunteer Custom Field: Date of Birth'. The 'Field Information' section contains the following fields: Field Label (Date of Birth), Field Name (Date\_of\_Birth), Description (empty), Help Text (empty), Data Owner (User), Field Usage (None), Data Sensitivity Level (None), and Compliance Categorization (Available: PII, HIPAA, GDPR, PCI; Chosen: empty). The 'General Options' section has a 'Required' checkbox checked with the label 'Always require a value in this field in order to save a record' and a 'Default Value' field with a 'Show Formula Editor' link. A small red 'Required Information' icon is visible in the top right corner of the field information section.

## Creation of fields for the Execution Details object

1. Go to setup >> click on Object Manager >> type object name(Volunteer) in search bar >> click on the object.
2. Now click on “Fields & Relationships” >> New
3. Select Data type as a “Auto Number” and Click on Next
4. Fill the Above as following:
  - Field Label : Execution ID
  - Field Name : gets auto generated
  - Click on required check box
  - Click on Next >> Next >> Save and new

Setup > Object Manager

## Execution Detail

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

Field: Execution Detail Name

The Record Name appears in page layouts, key lists, related lists, lookups, and search results. For example, the Record Name for Account is "Account Name" and for Case it is "Case Number". Note that the Record Name field is always called "Name" when referenced via the API.

Record Name: Execution Detail Name  
Example: Account Name

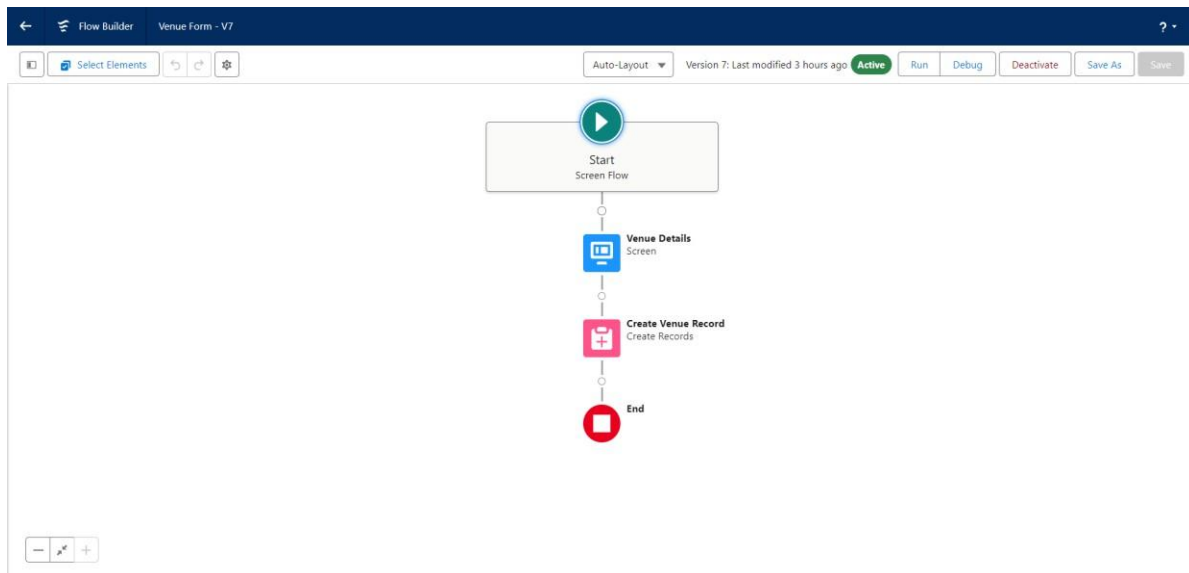
Data Type: Text

Save Cancel

Recent Accounts

Account Name	City
Acme	New York
Global Media	Toronto
Salesforce.com	San Francisco

h. Create Flow to create a record in Venue object  
the flow should look like this----



Flow Builder: Venue Form - V7

Auto-Layout Version 7: Last modified 3 hours ago Active Run Debug Deactivate Save As Save

### Edit Screen

Components

Search components...

- Input (53)
- Action Button (Beta)
- Add Attendees
- Address
- Call Script
- Cancel Appointment
- Checkbox
- Checkbox Group

Get more on the AppExchange

Fields

Venue Form

Venue Name

Email

Phone

Venue Location

Screen Properties

\*Label

Venue Details

\*API Name

Venue\_Details

Description

> Configure Header

> Configure Footer

Cancel Done

Flow Builder: Venue Form - V7

Auto-Layout | Version 7: Last modified 3 hours ago | Active | Run | Debug | Deactivate | Save As | Save

Select Elements

Screen Flow Start

Venue Details Screen

Create Venue Record Create Records

End

Create Records

Create a Record of This Object

\*Object: Venue

Set Field Values for the Venue

Field	Value
Contact_Email__c	Ⓐ Contact_Email__c > Value X
Contact_Phone__c	Ⓐ Contact_Phone__c > Value X
Name	Ⓐ Venue_Name X
Venue_Location__c	Ⓐ Venue_Location__c X

+ Add Field

☐ Manually assign variables

Check for Matching Records: Disabled

Developer Console - Google Chrome

itmuniversity-f-dev-ed.develop.my.salesforce.com/\_ui/common/apex/debug/ApexCSIPage

File | Edit | Debug | Test | Workspace | Help

DropOffTrigger.apex

Code Coverage: None | API Version: 61

```

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 }

```

Logs | Tests | Checkpoints | Query Editor | View State | Progress | Problems

Status	Test Run	Enqueued Time	Duration	Failures	Total

Overall Code Coverage:

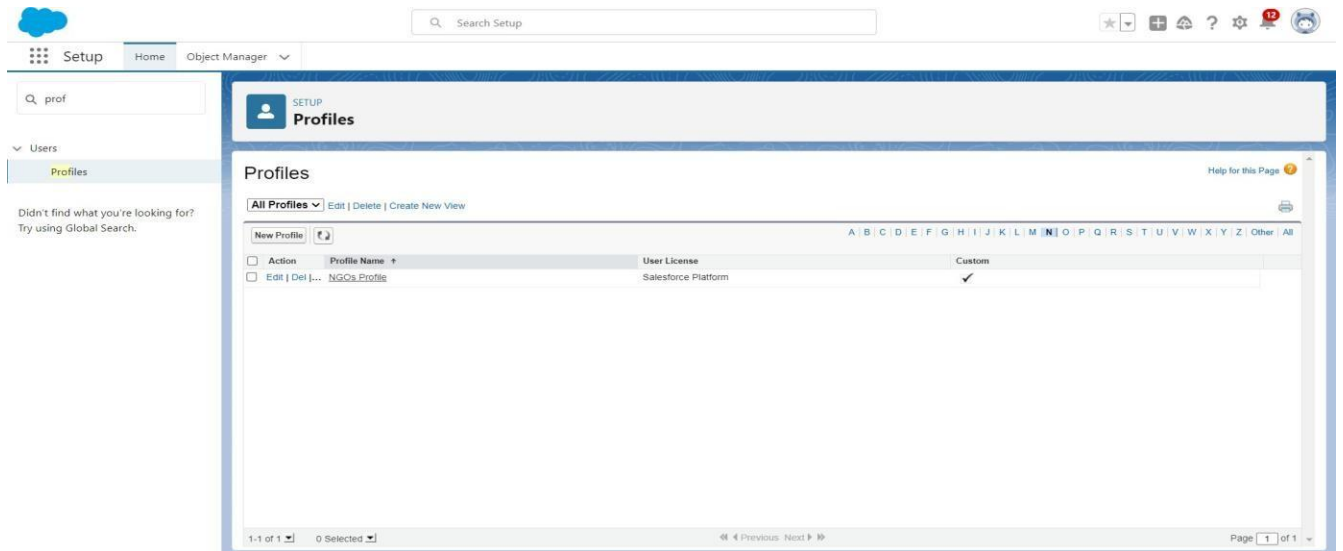
Class	Percent	Lines
Overall	0%	
DropOffTrigger	0%	0/2

the code should look like this the trigger has created.



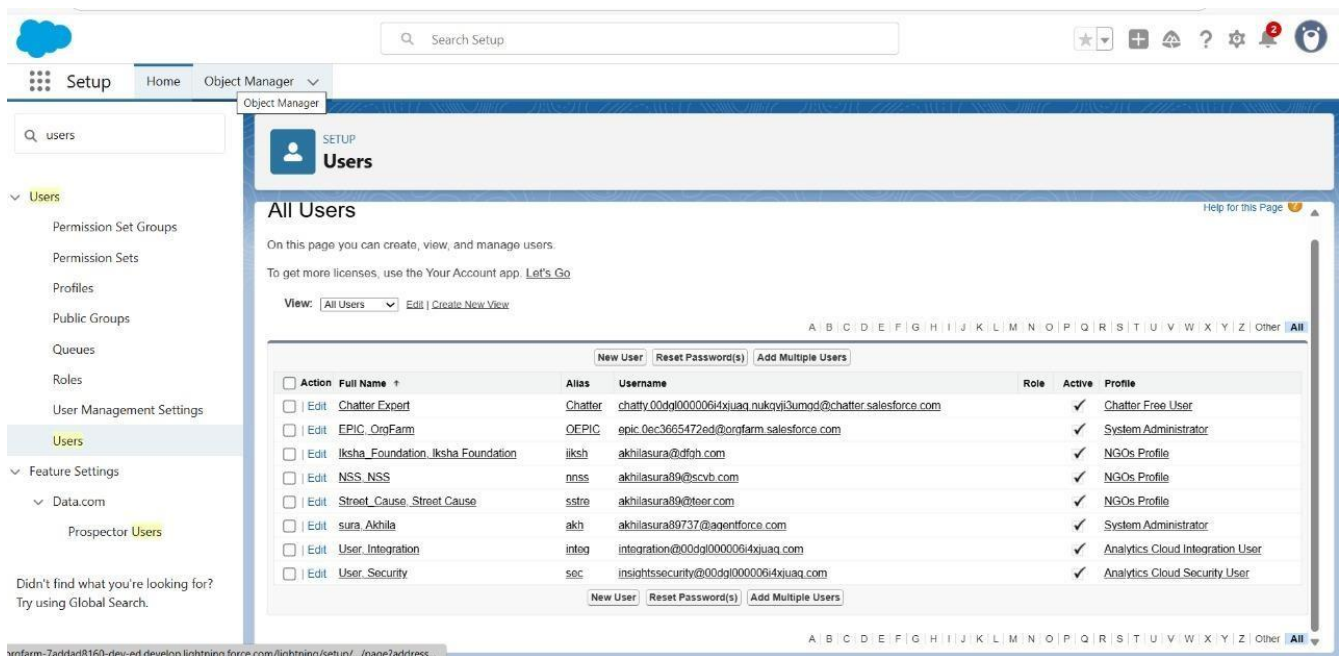
## j. Creation of Users and profile

here we have to create a NGOs profile and under this profile we have to create a users that are going to be the NGOs foundations



The screenshot shows the Salesforce Setup interface. The left sidebar has a search bar with "prof" and a list of items including "Users" and "Profiles". The main content area is titled "Profiles" and shows a table with one profile: "NGOs\_Profile".

Action	Profile Name	User License	Custom
<a href="#">Edit</a>   <a href="#">Delete</a>	NGOs_Profile	Salesforce Platform	<input checked="" type="checkbox"/>



The screenshot shows the Salesforce Setup interface. The left sidebar has a search bar with "users" and a list of items including "Users" and "Feature Settings". The main content area is titled "All Users" and shows a table with 10 users.

Action	Full Name	Alias	Username	Role	Active	Profile
<a href="#">Edit</a>	Chatter Expert	Chatter	chatty00d9l000006i4xuaq_nukovi3umod@chatter.salesforce.com		<input checked="" type="checkbox"/>	Chatter Free User
<a href="#">Edit</a>	EPIC_OrgFarm	OEPIC	epic.0ec3665472ed@orgfarm.salesforce.com		<input checked="" type="checkbox"/>	System Administrator
<a href="#">Edit</a>	Iksha_Foundation_Iksha Foundation	iksh	akhilasura@dfgh.com		<input checked="" type="checkbox"/>	NGOs_Profile
<a href="#">Edit</a>	NSS_NSS	nss	akhilasura89@scvb.com		<input checked="" type="checkbox"/>	NGOs_Profile
<a href="#">Edit</a>	Street_Cause_Street Cause	sstro	akhilasura89@toer.com		<input checked="" type="checkbox"/>	NGOs_Profile
<a href="#">Edit</a>	sura_Akhila	akh	akhilasura89737@agentforce.com		<input checked="" type="checkbox"/>	System Administrator
<a href="#">Edit</a>	User_Integration	intog	integration@000d9l0000009i4xuaq.com		<input checked="" type="checkbox"/>	Analytics Cloud Integration User
<a href="#">Edit</a>	User_Security	sec	insightssecurity@00d9l000006i4xuaq.com		<input checked="" type="checkbox"/>	Analytics Cloud Security User

## k. Creation of Public Group 1,2,3

Search Setup

Setup Home Object Manager

public groups

Users

Public Groups

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

### Public Groups

A public group is a set of users. It can contain individual users, other groups, the users in a particular role or territory, or the users in a role or territory plus all of the users below that role or territory in the hierarchy.

View: All Edit Create New View

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Other All

Action	Label	Group Name	Created By	Created Date
Edit   Del	iksha	iksha	sura_Akhila	7/19/2025, 7:28 AM
Edit   Del	NSS	NSS	sura_Akhila	7/19/2025, 7:29 AM
Edit   Del	Street_Cause	Street_Cause	sura_Akhila	7/19/2025, 7:31 AM

## Creation of Report on Venue with Drop-Off with Volunteer

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

Search...

REPORT venue and Drop Off point Venue with DropOff with Volunteer

Previewing a limited number of records. Run the report to see everything.

Volunteer Name Drop-Off Point Name Distance

No records returned in preview. Try running the report or editing report filters.

- Show All venues.
- Set the Created Date filter to All Time.
- Edit other filters in the filter panel.

Update Preview Automatically

Outline Filters

Groups

GROUP ROWS

Add group...

Columns

Add column...

Volunteer Name X

Drop-Off Point Name X

# Distance X

# Creation of Report on Volunteers with Execution Details and Tasks

**REPORT** Volunteer Task Tasks with Execution Details and Volunteers

Previewing a limited number of records. Run the report to see everything. Update Preview Automatically

Volunteer: Volunteer ID Volunteer: Volunteer Name Task: Task Name Execution Detail: Execution Detail Name Task: Owner Name Task: Created Date Rating

No records returned in preview. Try running the report or editing report filters.

- Show All tasks.
- Edit other filters in the filter panel.

Row Counts Detail Rows Subtotals Grand Total

## 1. Dashboard

salesforce login - Yahoo India Task Execution Details | Salesforce Drop-Off Point | Salesforce food connect logos - Yahoo India

orgfarm-9f73edaf9f-dev-ed.develop.lightning.force.com/lightning/r/Dashboard/01ZgK000003JX1IUAG/view?queryScope=userFolders

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

**Dashboard**  
**Task Execution Details**  
As of Aug 31, 2025, 10:56 PM Viewing as Bhanumathi Nakka

Refresh Edit Subscribe

**venue and Drop Off point**

Venue Name ↑	Drop-Off Point Name	Distance
Boddam	rajam	-

View Report (venue and Drop Off ... As of Aug 31, 2025, 10:56 PM

**Volunteer Task**

We can't draw this chart because there is no data.

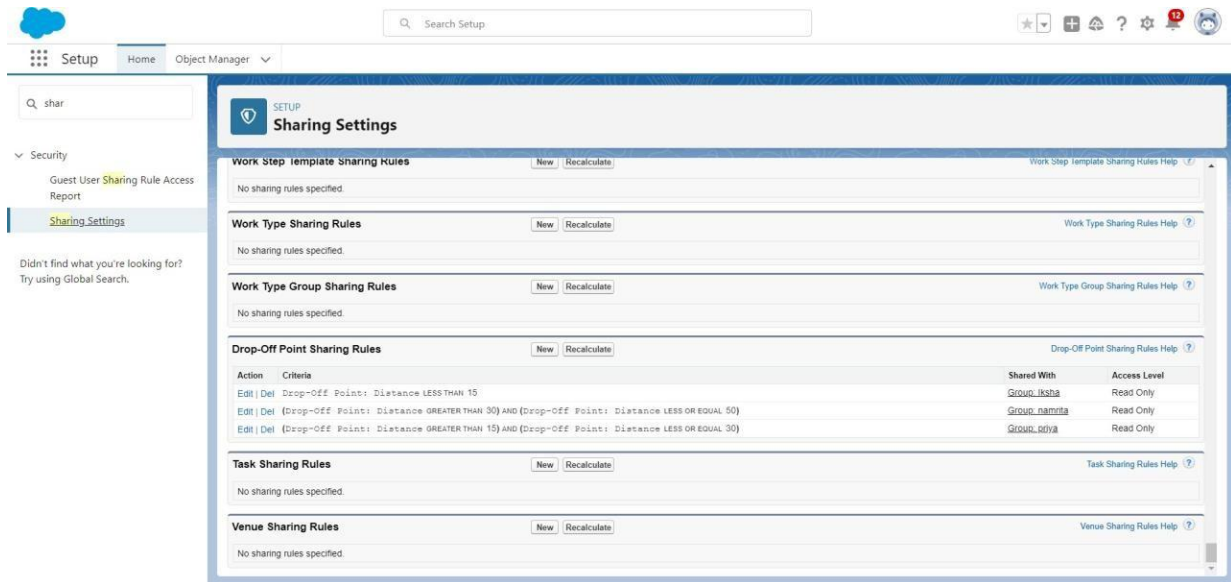
View Report (Volunteer Task) As of Aug 31, 2025, 10:58 PM

**FOOD DONATION**

Search

ENG IN 11:38 01-09-2025

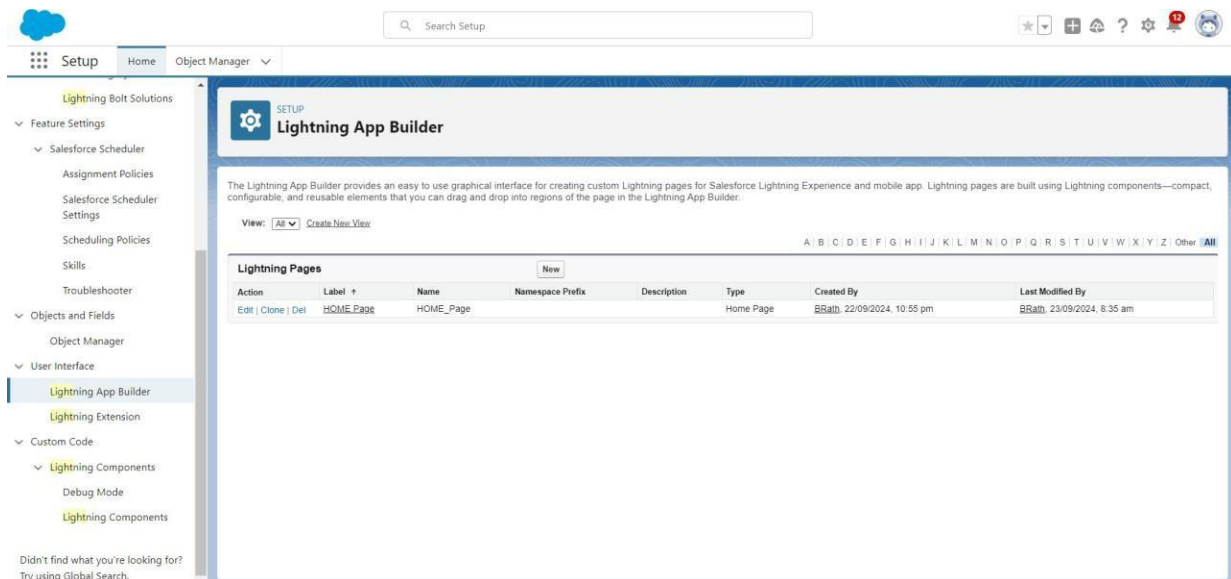
## m. Creation of sharing rules



The screenshot shows the Salesforce Setup interface with the 'Sharing Settings' page selected. The left sidebar contains navigation links for Setup, Home, and Object Manager. The main content area is titled 'Sharing Settings' and includes sections for Work Step Template Sharing Rules, Work Type Sharing Rules, Work Type Group Sharing Rules, Drop-Off Point Sharing Rules, Task Sharing Rules, and Venue Sharing Rules. The Drop-Off Point Sharing Rules section is expanded, showing a table of rules.

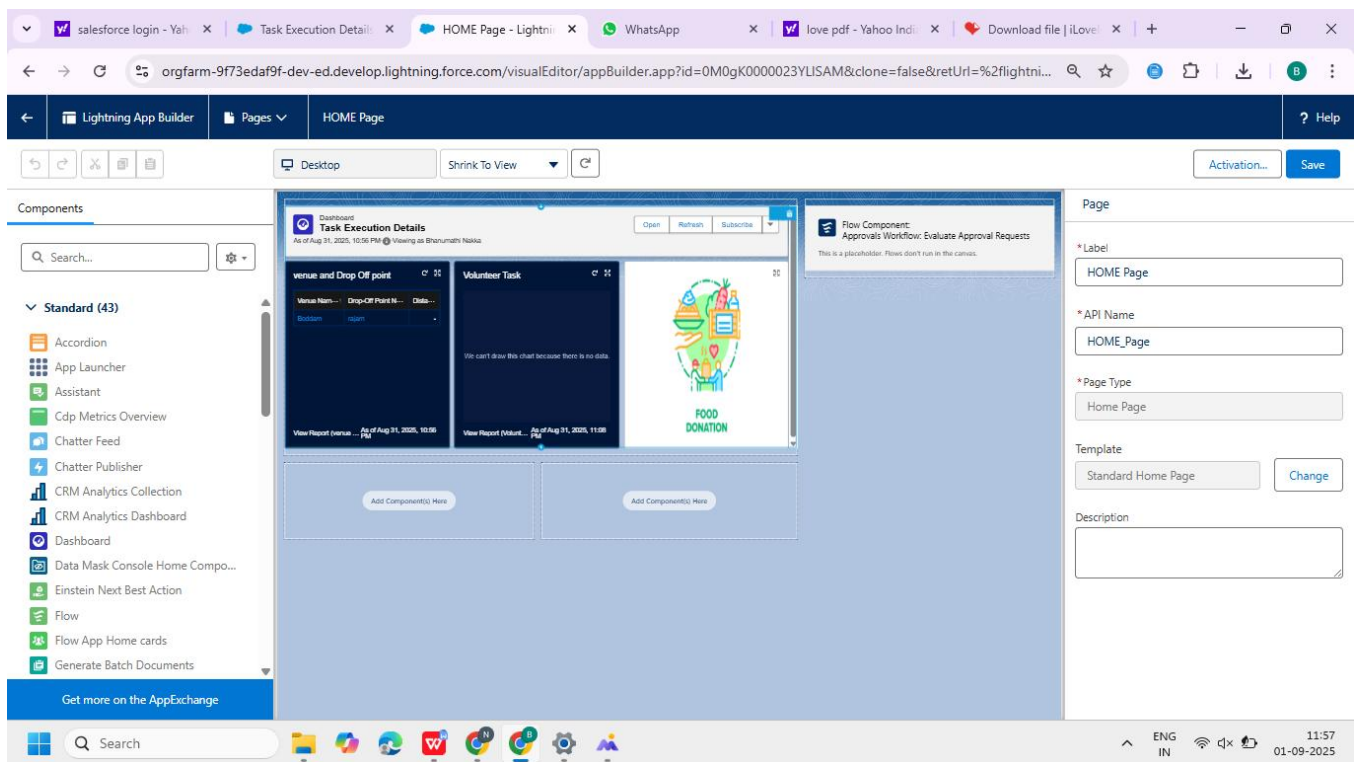
Action	Criteria	Shared With	Access Level
Edit   Del	Drop-Off Point: Distance LESS THAN 15	Group: Iksha	Read Only
Edit   Del	Drop-Off Point: Distance GREATER THAN 30 AND (Drop-Off Point: Distance LESS OR EQUAL 50)	Group: namita	Read Only
Edit   Del	Drop-Off Point: Distance GREATER THAN 15 AND (Drop-Off Point: Distance LESS OR EQUAL 30)	Group: edya	Read Only

## n. Creation of Home Page

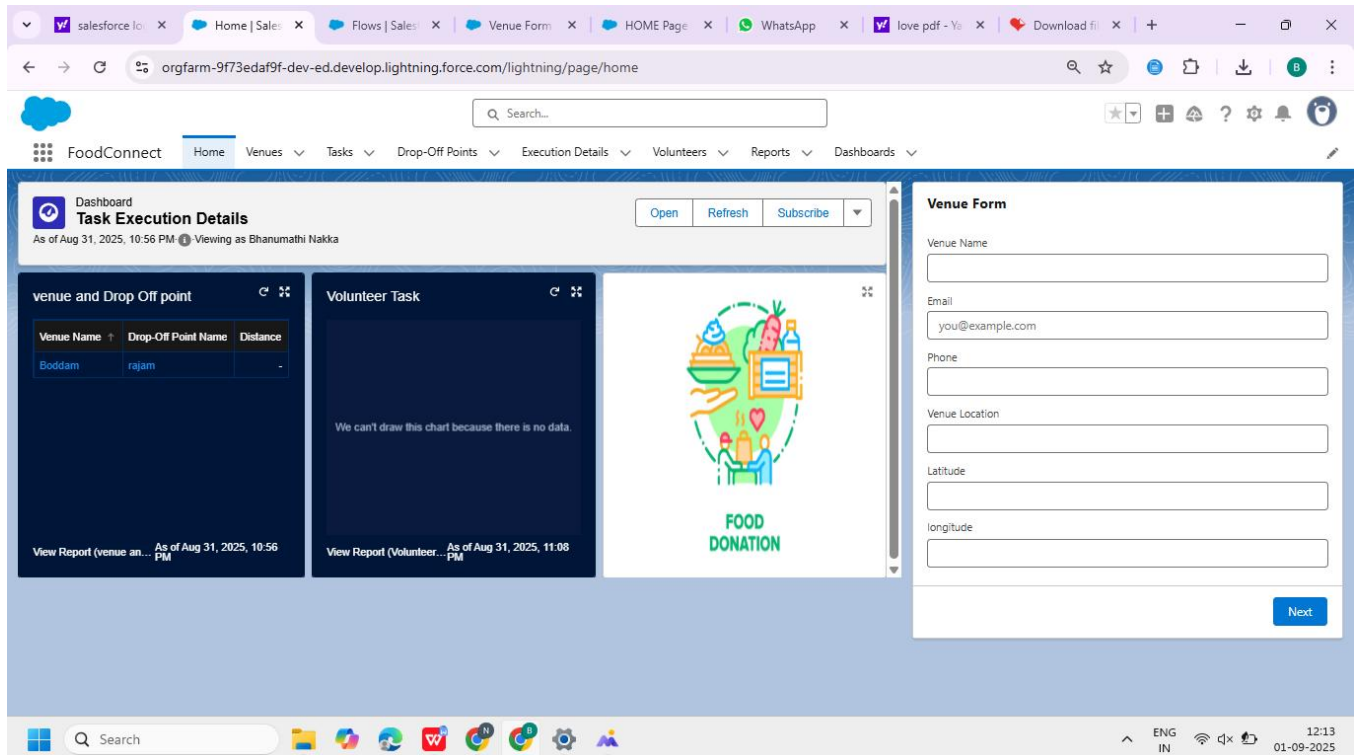


The screenshot shows the Salesforce Setup interface with the 'Lightning App Builder' page selected. The left sidebar contains navigation links for Setup, Home, and Object Manager. The main content area is titled 'Lightning App Builder' and includes a description of the tool and a table of Lightning Pages.

Action	Label	Name	Namespace Prefix	Description	Type	Created By	Last Modified By
Edit   Clone   Del	HOME_Page	HOME_Page			Home Page	BRath, 22/09/2024, 10:55 pm	BRath, 23/09/2024, 8:35 am



## 6. OUTPUT SCREENSHOTS



THE FINAL OUTPUT OF THE APP SHOULD LOOK LIKE THIS AFTER FOLLOWING ALL THE STEPS CORECTLY AS YOU CAN SE MY OUTPUT LOOKS CORRECT AS THE OUT-PUT SHOULD BE LIKE THIS

## 7. Conclusion

By utilizing the capabilities of the Salesforce platform, the initiative built an efficient and transparent system for managing excess food donations. It ensured smooth coordination with volunteers and prompt delivery to recipients, helping to combat food insecurity and optimize resource use.

**Food Connect** is designed to close the gap between surplus food and communities in need by automating and simplifying the donation process through Salesforce. The project highlights how Salesforce's adaptable features can support non-profit operations and drive meaningful social impact through technology.