

# Project Files

Date	26 June 2025
Team ID	LTVIP2025TMID31177
Project Name	To Supply Leftover Food to Poor

These are the executable or operational components within the Salesforce environment:

- **Custom Objects:**

- Venue Object

The screenshot shows the Salesforce 'Edit Custom Object' page for the 'Venue' object. The page is titled 'Venue' and has a sidebar with navigation links: 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, and Restriction Rules. The main content area is titled 'Custom Object Definition Edit' and contains the following fields:

- Label:** Venue (Example: Account)
- Plural Label:** Venues (Example: Accounts)
- Starts with vowel sound:** ☐
- Object Name:** Venue (Example: Account)
- Description:** (Empty text area)
- Context-Sensitive Help Setting:** ☒ Open the standard Salesforce.com Help & Training window
- Content Name:** --None--

- Drop-Off Point Object

The screenshot shows the Salesforce 'Edit Custom Object' page for the 'Drop-Off Point' object. The page is titled 'Drop-Off Point' and has a sidebar with navigation links: 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, and Restriction Rules. The main content area is titled 'Custom Object Definition Edit' and contains the following fields:

- Label:** Drop-Off Point (Example: Account)
- Plural Label:** Drop-Off Points (Example: Accounts)
- Starts with vowel sound:** ☐
- Object Name:** Drop\_Off\_Point (Example: Account)
- Description:** (Empty text area)
- Context-Sensitive Help Setting:** ☒ Open the standard Salesforce.com Help & Training window
- Content Name:** --None--

## ○ Task Object

The screenshot shows the Salesforce Setup interface for the 'Task' custom object. The left sidebar contains a 'Details' menu with options like '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', and 'Restriction Rules'. The main content area is titled 'Edit Custom Object Task' and includes a 'Custom Object Definition Edit' section. This section contains 'Custom Object Information' with fields for 'Label' (Task), 'Plural Label' (Tasks), 'Starts with vowel sound' (unchecked), 'Object Name' (Task), and 'Description'. There are also radio buttons for 'Context-Sensitive Help Setting' and a 'Content Name' dropdown.

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

Edit Custom Object Task

Custom Object Definition Edit

Custom Object Information

The singular and plural labels are used in tabs, page layouts, and reports. Be careful when changing the name or label as it may affect existing integrations and merge templates.

Label: Task Example: Account

Plural Label: Tasks Example: Accounts

Starts with vowel sound: ☐

The Object Name is used when referencing the object via the API.

Object Name: Task Example: Account

Description:

Context-Sensitive Help Setting: ☒ Open the standard Salesforce.com Help & Training window ☐ Open a window using a Visualforce page

Content Name: --None--

## ○ Volunteer Object

The screenshot shows the Salesforce Setup interface for the 'Volunteer' custom object. The left sidebar contains a 'Details' menu with options like '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', and 'Restriction Rules'. The main content area is titled 'Edit Custom Object Volunteer' and includes a 'Custom Object Definition Edit' section. This section contains 'Custom Object Information' with fields for 'Label' (Volunteer), 'Plural Label' (Volunteers), 'Starts with vowel sound' (unchecked), 'Object Name' (Volunteer), and 'Description'. There are also radio buttons for 'Context-Sensitive Help Setting' and a 'Content Name' dropdown.

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

Edit Custom Object Volunteer

Custom Object Definition Edit

Custom Object Information

The singular and plural labels are used in tabs, page layouts, and reports. Be careful when changing the name or label as it may affect existing integrations and merge templates.

Label: Volunteer Example: Account

Plural Label: Volunteers Example: Accounts

Starts with vowel sound: ☐

The Object Name is used when referencing the object via the API.

Object Name: Volunteer Example: Account

Description:

Context-Sensitive Help Setting: ☒ Open the standard Salesforce.com Help & Training window ☐ Open a window using a Visualforce page

Content Name: --None--

The screenshot shows the Salesforce Setup interface for the 'Execution Detail' custom object. The left sidebar contains a 'Details' menu with options like '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', and 'Restriction Rules'. The main content area is titled 'Edit Custom Object Execution Detail' and includes a 'Custom Object Definition Edit' section. This section contains 'Custom Object Information' with fields for 'Label' (Execution Detail), 'Plural Label' (Execution Details), 'Starts with vowel sound' (unchecked), 'Object Name' (Execution\_Detail), and 'Description'. There are also radio buttons for 'Context-Sensitive Help Setting' and a 'Content Name' dropdown.

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
- Restriction Rules

Edit Custom Object Execution Detail

Custom Object Definition Edit

Custom Object Information

The singular and plural labels are used in tabs, page layouts, and reports. Be careful when changing the name or label as it may affect existing integrations and merge templates.

Label: Execution Detail Example: Account

Plural Label: Execution Details Example: Accounts

Starts with vowel sound: ☐

The Object Name is used when referencing the object via the API.

Object Name: Execution\_Detail Example: Account

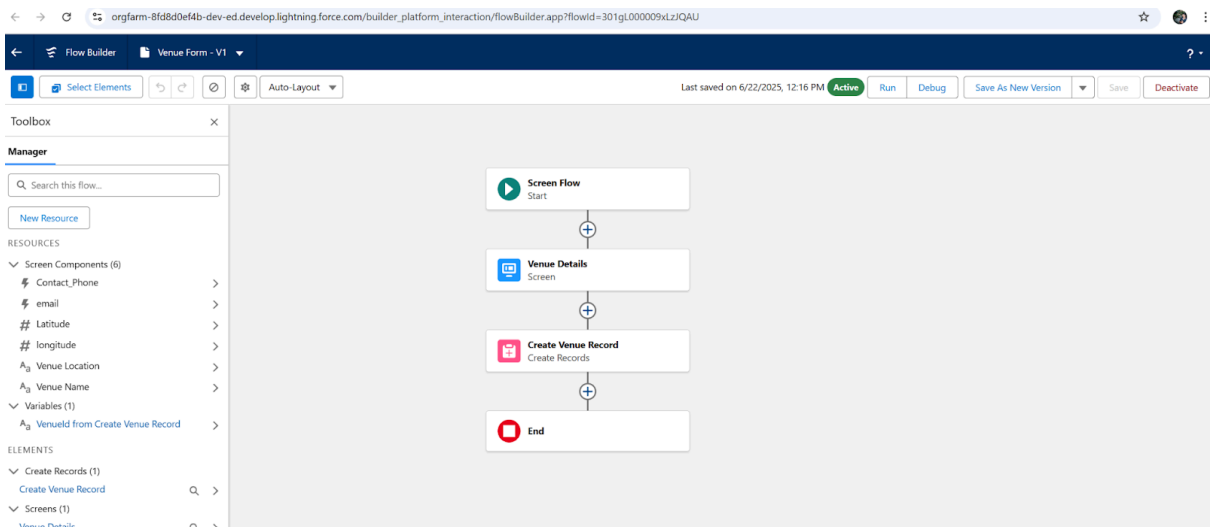
Description:

Context-Sensitive Help Setting: ☒ Open the standard Salesforce.com Help & Training window ☐ Open a window using a Visualforce page

Content Name: --None--

- **Automation Components:**

- **Flow:** *Venue Form* – for entering Venue details



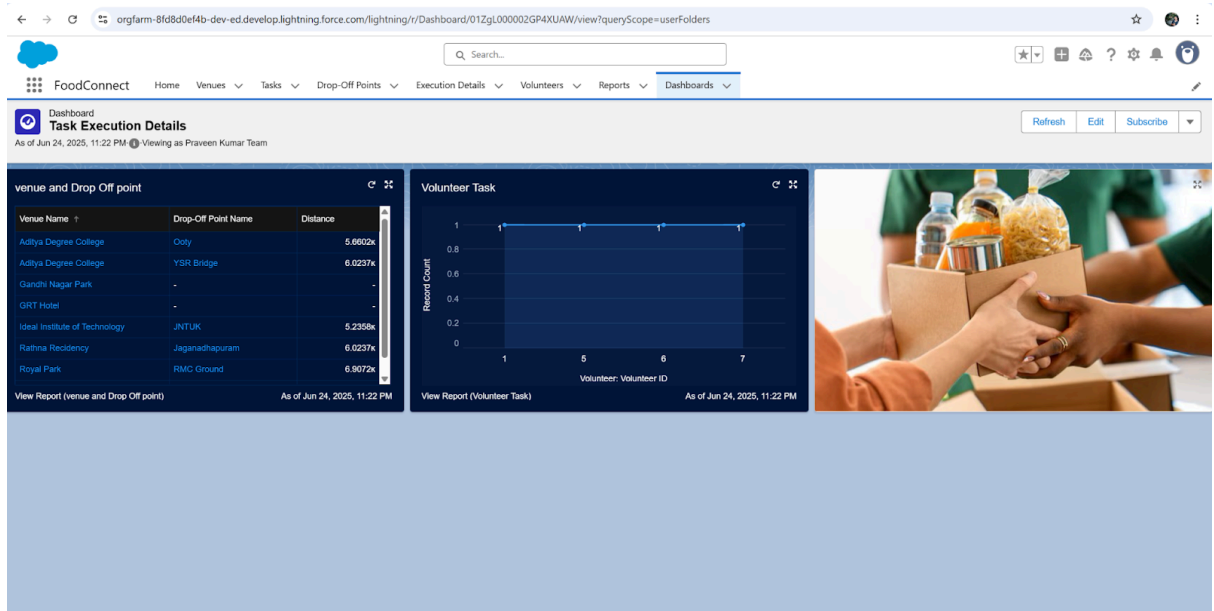
- **Apex Trigger:** *DropOffTrigger* – to assign calculated distance to the Distance field

```
File Edit Debug Test Workspace Help < >
DropOffTrigger.apxt
Code Coverage: None API Version: 64
1 trigger DropOffTrigger on Drop_Off_point__c (before insert){
2     for(Drop_Off_point__c Drop : Trigger.new){
3         Drop.Distance__c = Drop.distance_calculation__c;
4     }
5 }
```

- Dashboards:

- Task Execution Details

*Here we can see Venue Drop Off Point ,Volunteer Task And Image informations*



- Reports:

- Venue with DropOff with Volunteer

The screenshot shows the 'Reports' page in the FoodConnect application. The report is titled 'Report: Venue with DropOff with Volunteer venue and Drop Off point'. The report displays a table of volunteer tasks with columns for Volunteer Name, Venue Name, Drop-Off Point Name, and Distance.

Volunteer Name	Venue Name	Drop-Off Point Name	Distance
- (4)	Yati Restaurant	Mysore	7,885.6251
	Aditya Degree College	YSR Bridge	6,023.7478
	GRT Hotel	-	-
	Gandhi Nagar Park	-	-
<b>Subtotal</b>			13,909.3729
Abhinav (1)	Ideal Institute of Technology	JNTUK	5,235.8486
<b>Subtotal</b>			5,235.8486
Praveen Kumar (1)	Royal Park	RMC Ground	6,907.1915
<b>Subtotal</b>			6,907.1915
Renuka (1)	Aditya Degree College	Ooty	5,660.1727
<b>Subtotal</b>			5,660.1727
Subramanyam (1)	Rathna Recidency	Jaganadhapuram	6,023.7478
<b>Subtotal</b>			6,023.7478
<b>Total (8)</b>			37,736.3335

○ Volunteer Task Report

orgfarm-8fd8d0ef4b-dev-ed.develop.lightning.force.com/lightning/r/Report/000gl000002vQMPUA2/view?queryScope=userFolders

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

Report: Tasks with Execution Details and Volunteers  
Volunteer Task

Total Records: 4

Volunteer: Volunteer ID	Volunteer: Volunteer Name	Task: Task Name	Execution Detail: Execution Detail Name	Volunteer: Owner Name	Date	Rating
1 (1)	Praveen Kumar	Supply Food(Break Fast)	To Supply Food To Poor	-	6/24/2025	5
Subtotal						
5 (1)	Renuka	Supply Snacks	To Supply Food To Poor	-	6/22/2025	5
Subtotal						
6 (1)	Abhinav	Supply Food (Dinner)	To Supply Food To Poor	-	6/29/2025	5
Subtotal						
7 (1)	Subramanyam	Supply Snacks	To Supply Food To Poor	-	6/22/2025	5
Subtotal						
Total (4)						

- **Sharing Rules:** Based on **Distance\_\_c** field to control record visibility among public groups (Iksha, NSS, Street Cause)

Drop-Off Point Sharing Rules

New Recalculate

Drop-Off Point Sharing Rules Help

Action	Criteria	Shared With	Access Level
<a href="#">Edit</a>   <a href="#">Del</a>	Drop-Off Point: Distance LESS THAN 15	<a href="#">Group: Iksha</a>	Read Only
<a href="#">Edit</a>   <a href="#">Del</a>	(Drop-Off Point: Distance GREATER THAN 15) AND (Drop-Off Point: Distance LESS OR EQUAL 30)	<a href="#">Group: NSS</a>	Read Only
<a href="#">Edit</a>   <a href="#">Del</a>	(Drop-Off Point: Distance GREATER THAN 30) AND (Drop-Off Point: Distance LESS OR EQUAL 50)	<a href="#">Group: Street Cause</a>	Read Only

- **Profiles and Users:**

- Custom Profile: *NGOs Profile*
- Sample Users: *Iksha Foundation, etc.*

<a href="#">Edit</a>	<a href="#">Iksha_Foundation, Iksha Foundation</a>	<a href="#">iksh</a>	<a href="#">ikshafoundation178@sb.com</a>	<a href="#">NGOs Profile</a>
<a href="#">Edit</a>	<a href="#">NSS, NSS</a>	<a href="#">nss</a>	<a href="#">nss178@sb.com</a>	<a href="#">NGOs Profile</a>
<a href="#">Edit</a>	<a href="#">Street_Cause, Street Cause</a>	<a href="#">sstre</a>	<a href="#">streetcause178@sb.com</a>	<a href="#">NGOs Profile</a>