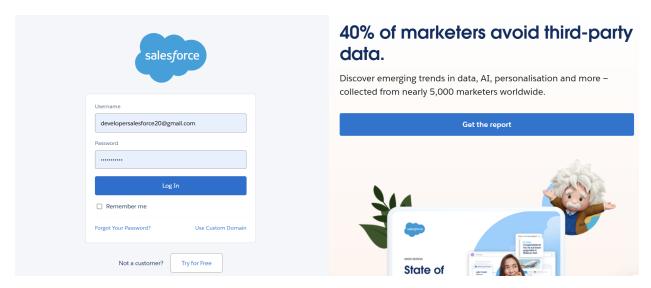
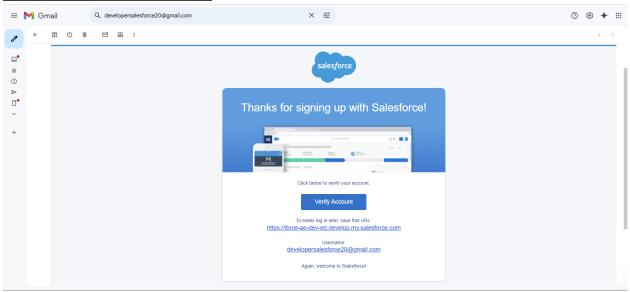
To Supply Leftover Food to Poor

Salesforce developer account creation:-

Creating Developer Account

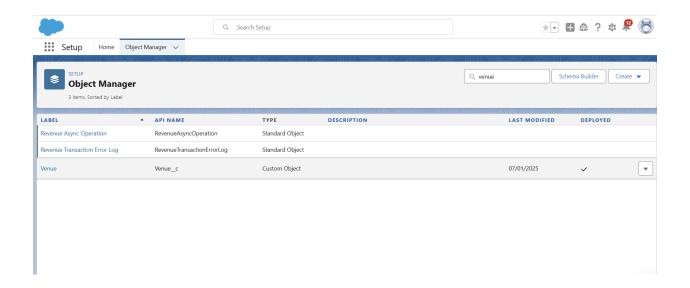


Account Activation

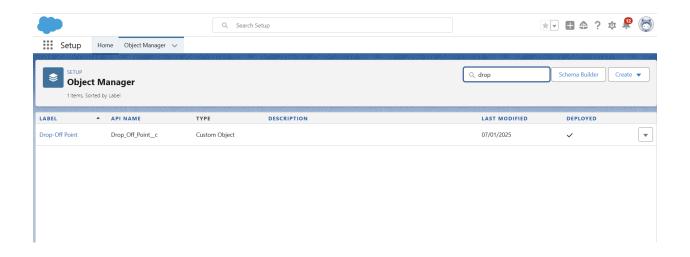


objects:-

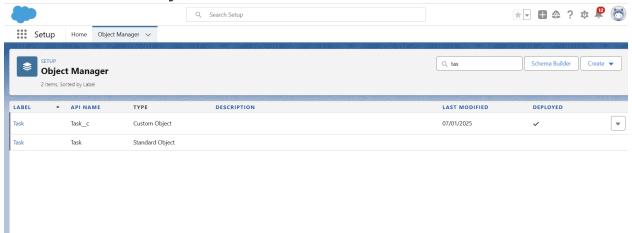
Create Venue Object



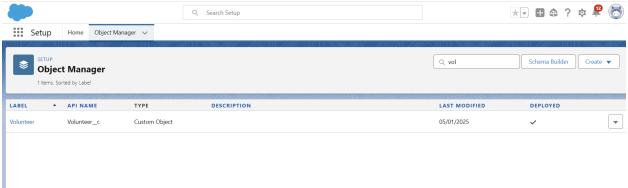
Create Drop-Off Point Object



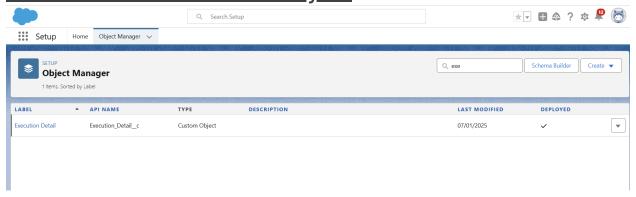
Create Task Object



Create Volunteer Object

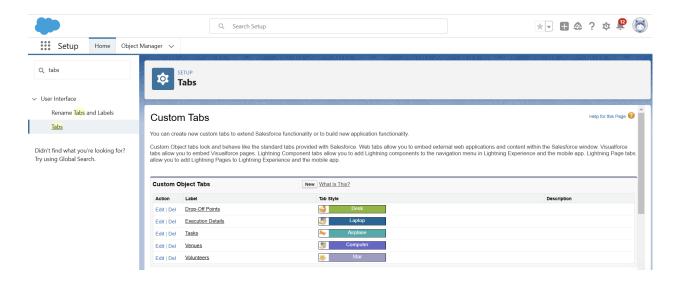


Create Execution Details Object

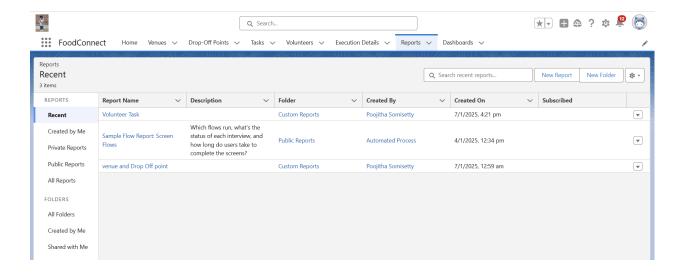


Tabs:-

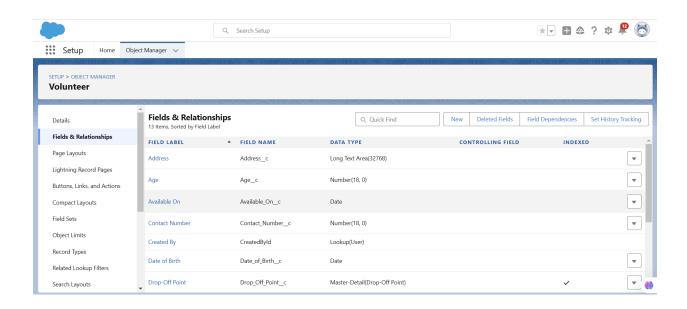
<u>Creating a Custom Tab for Venue, Drop-Off Point, Task, Volunteer, Execution Detail</u>

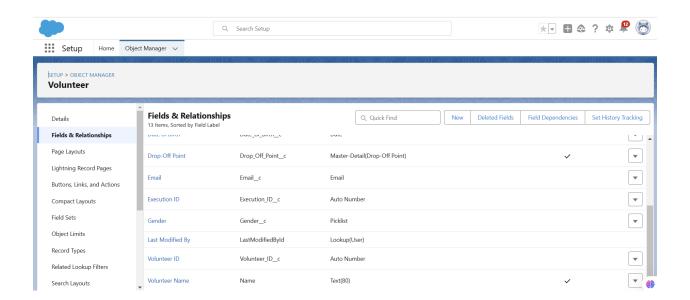


<u>Create a Lightning App: FoodConnect</u>

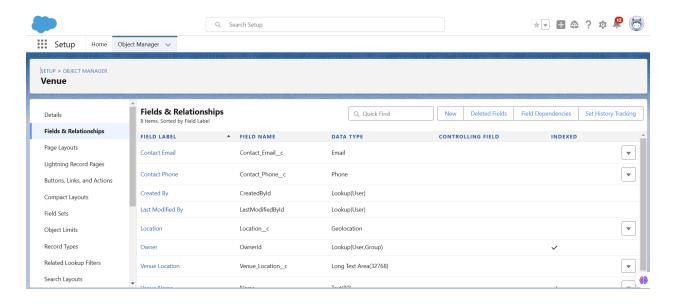


Creation of Relationship fields in objects

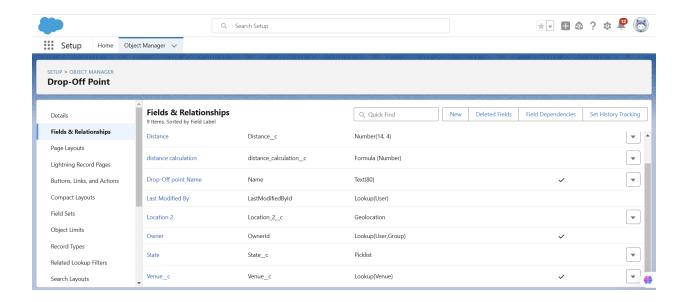




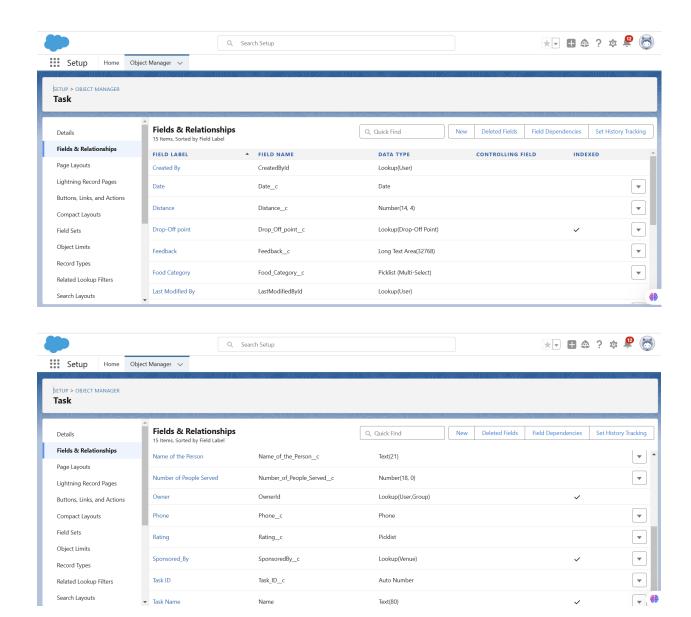
Creation of fields for the Venue object



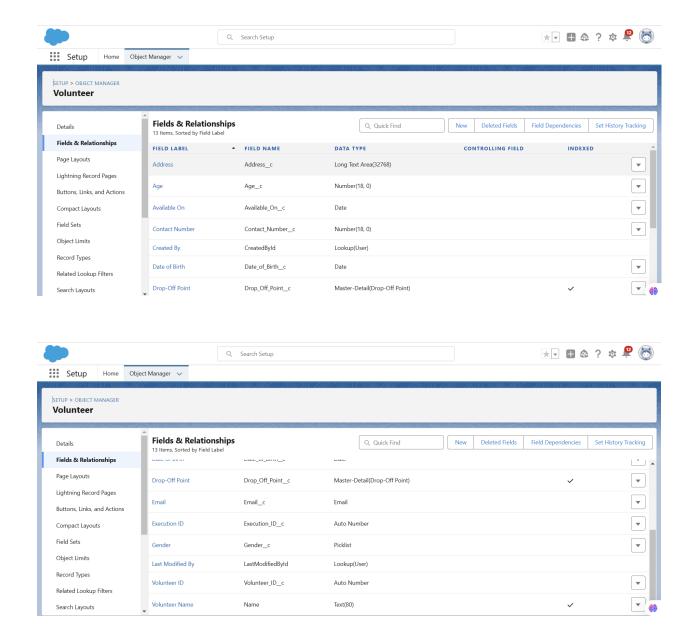
<u>Creation of fields for the Drop-Off point</u> <u>object</u>



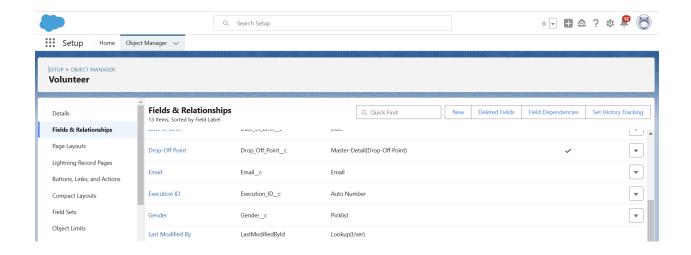
Creation of fields for the Task object



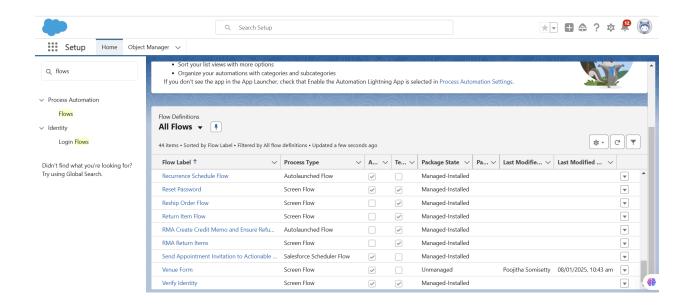
Creation of fields for the Volunteer object



<u>Creation of fields for the Execution Details</u> <u>object</u>

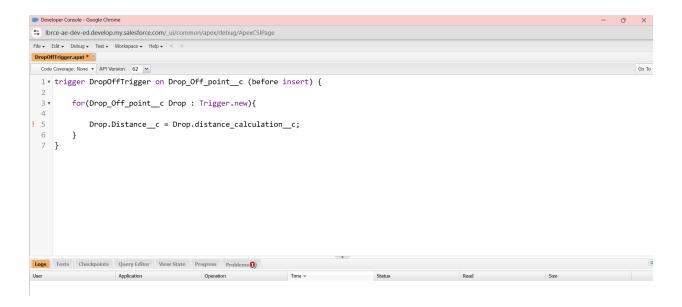


<u>Create Flow to create a record in Venue</u> <u>object:Venue Form</u>

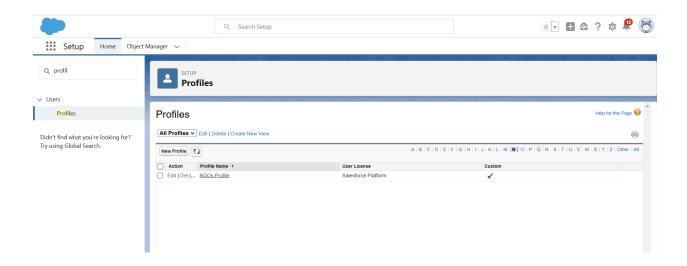


Creating a Trigger and trigger code:-

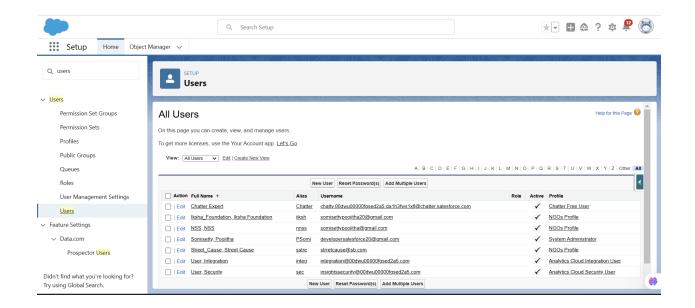
<u>DropOffTrigger</u>



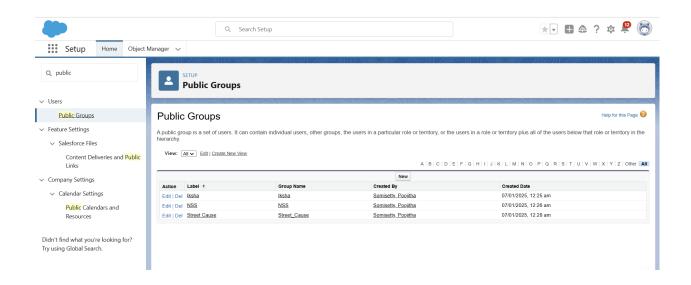
Profiles



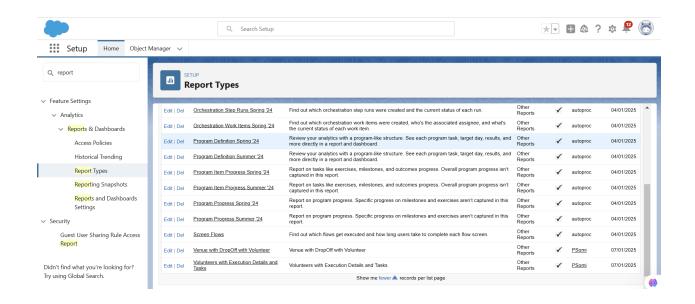
<u>Creation of Users: Iksha Foundation, NSS and Street Cause</u>



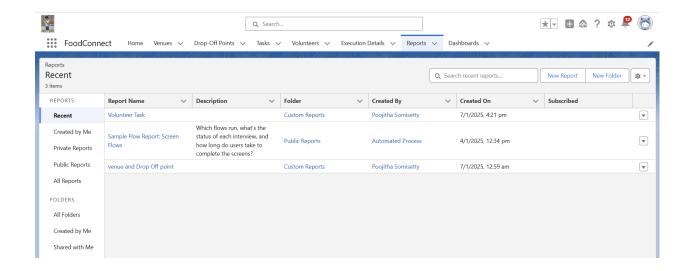
<u>Creation of</u> <u>PublicGroups:Iksha,NSSandStreet Cause</u>

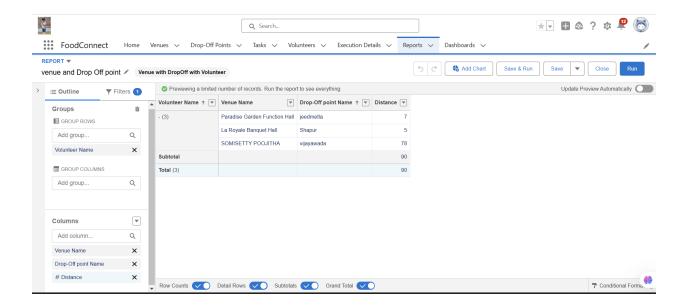


<u>Creation of Report Types:-</u>Venue with DropOff with Volunteer, Volunteers with Execution Details and Tasks

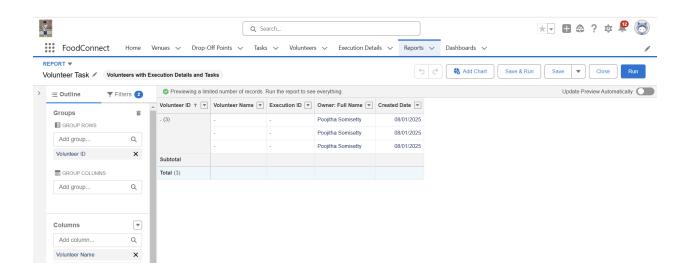


<u>Creation of Report on Venue with DropOff</u> <u>with Volunteer</u>

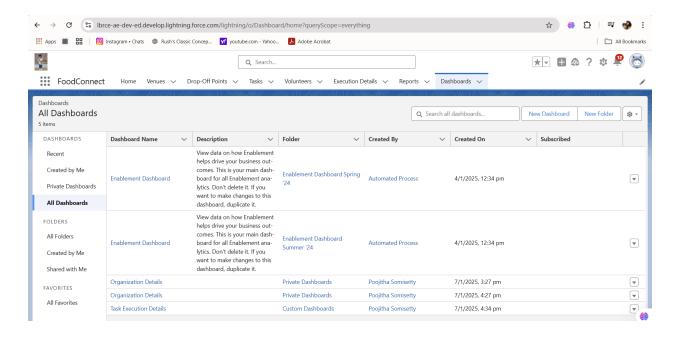




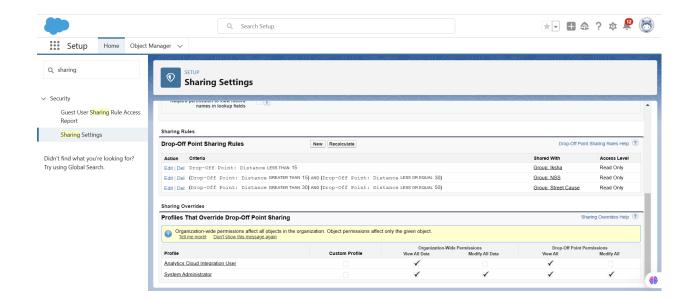
<u>Creation of Report on Volunteers with</u> <u>Execution Details and Tasks</u>



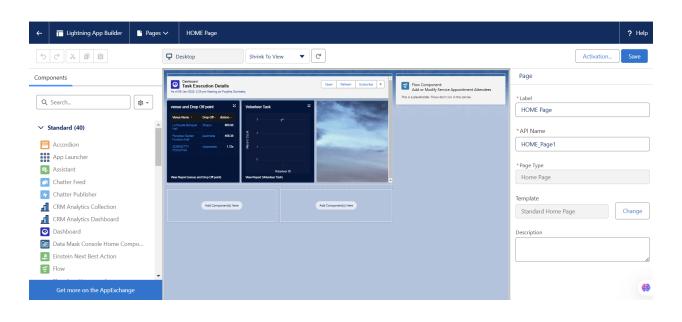
Dashboards:-

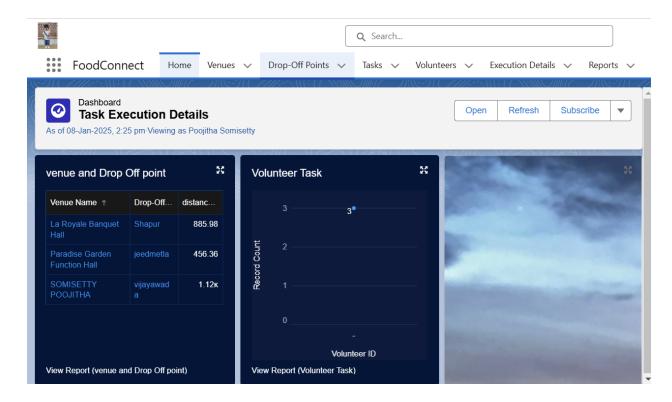


Creation of sharing rules



Creation of 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.