To supply left over food to poor

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# INTRODUCTION:

1.1 PROJECT OVERVIEW : Our project focuses on connecting surplus/leftover food from hotels, functions, and

households to needy people.

Food

collection

Awareness

& impact

quality &

safety check

To supply left

over food to poor

Tracking &

documenta

tion

Packaging&

storage

Distributio

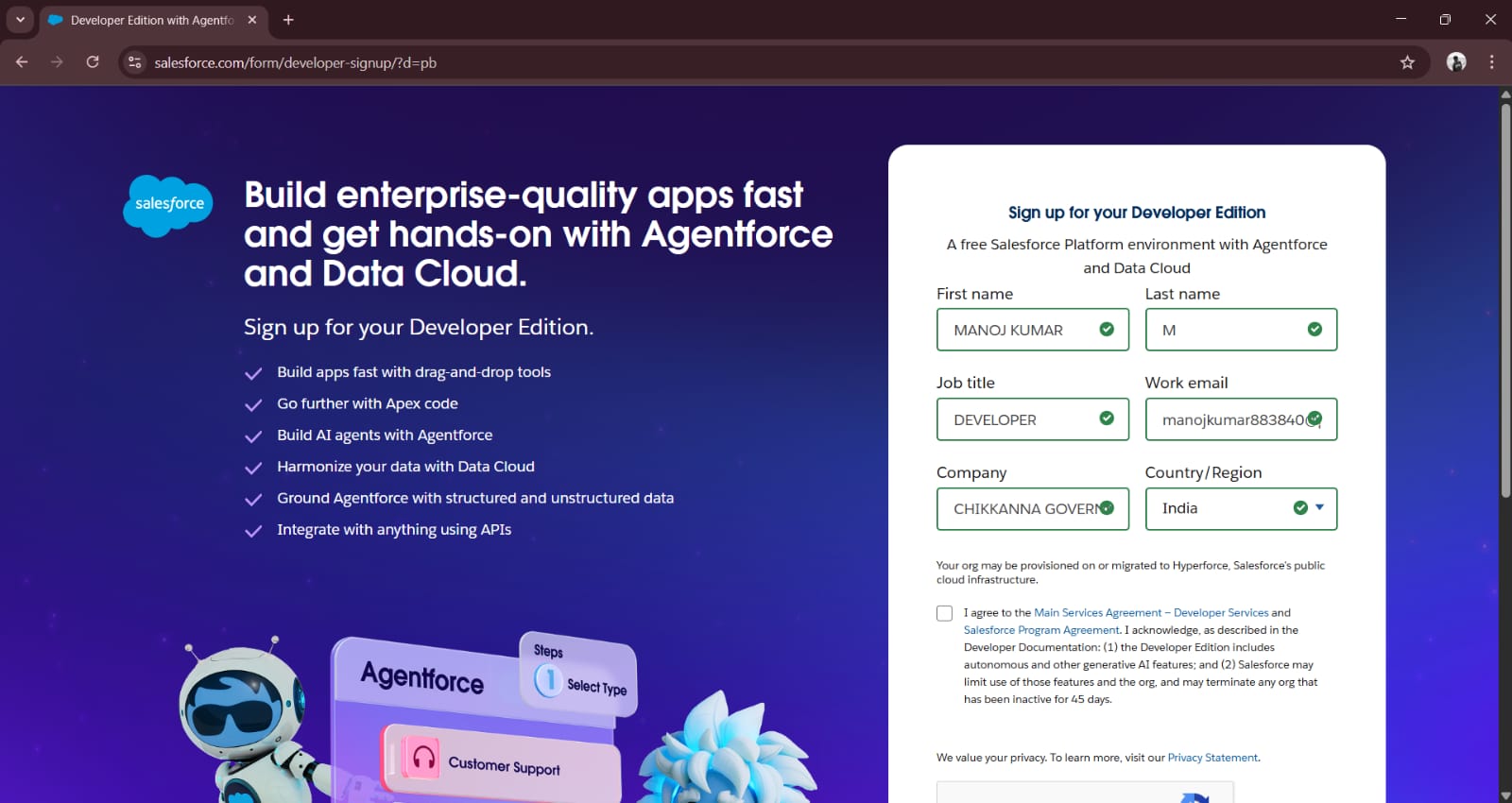
n &

logistics

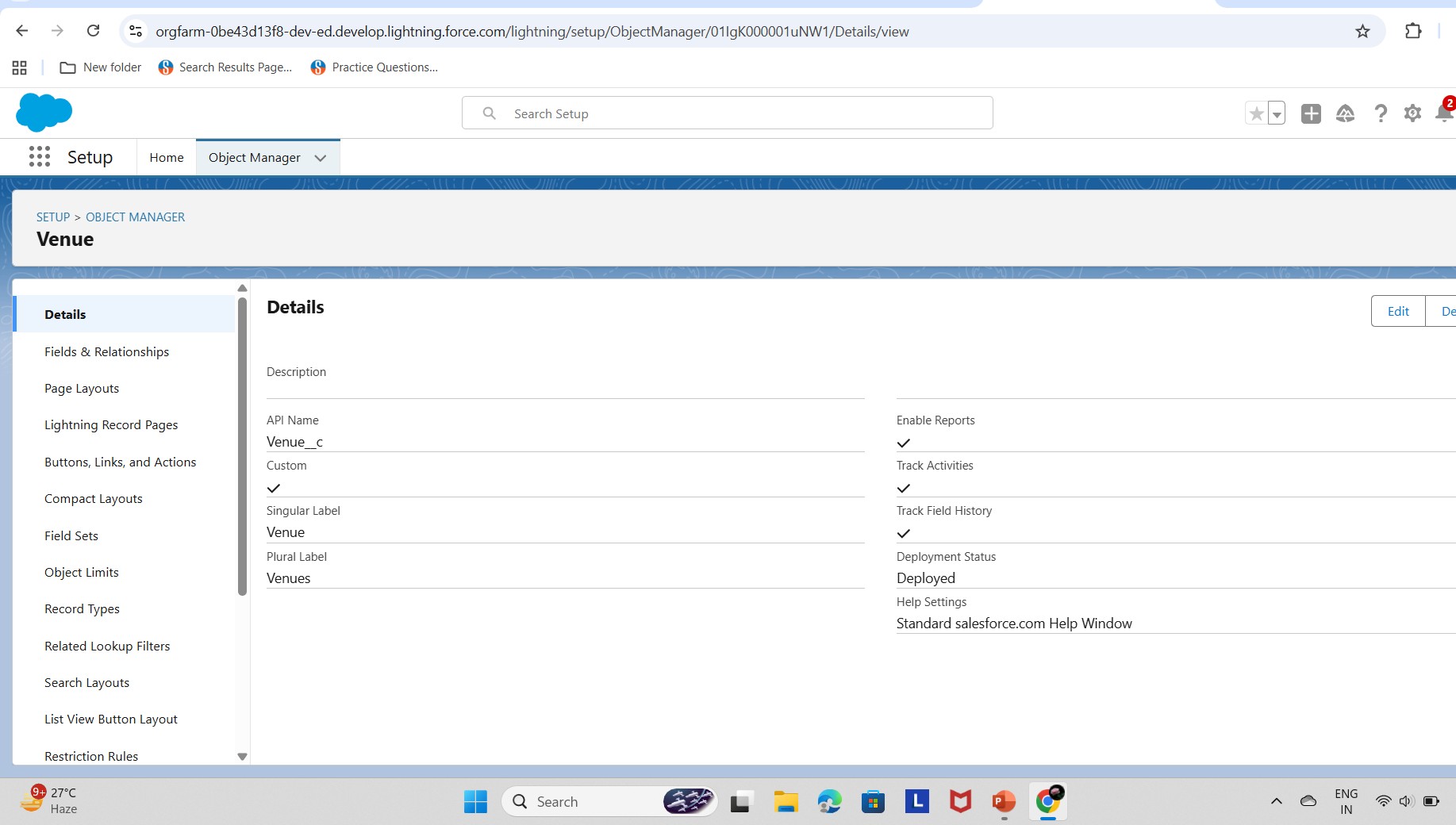
# DEVELOPMENT PHASE

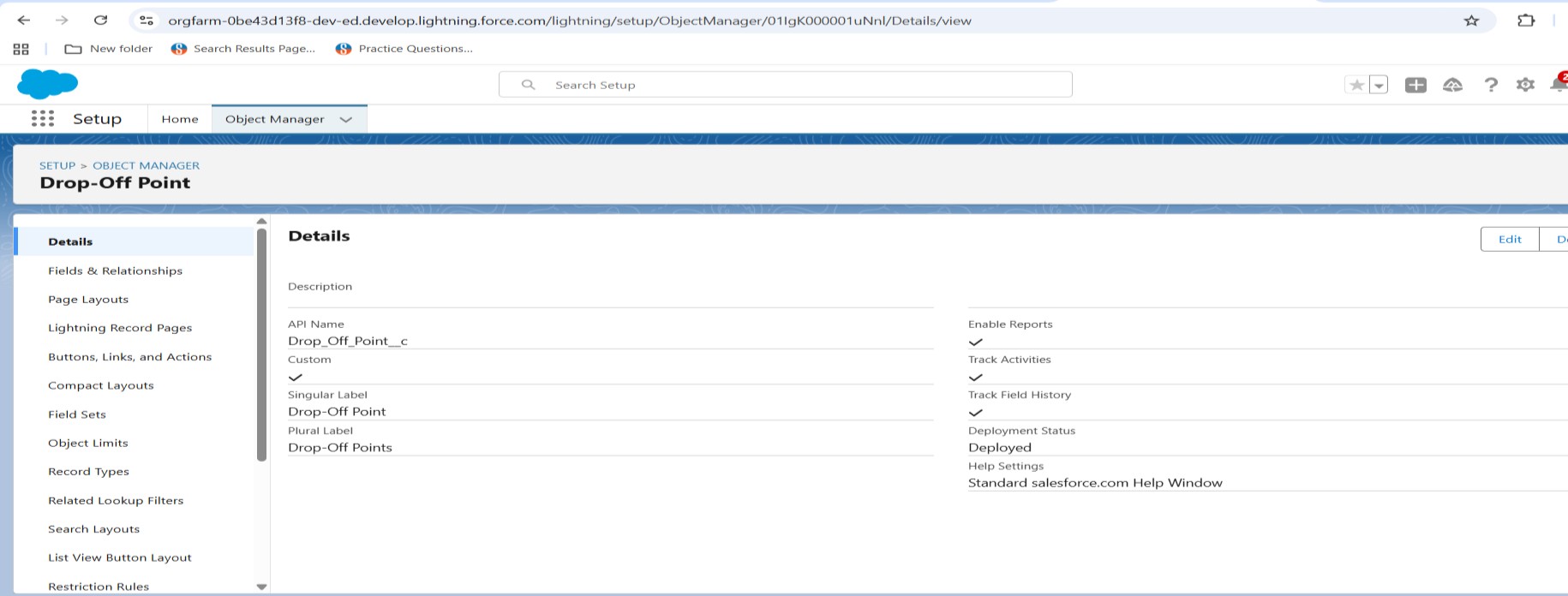
CREATING DEVELOPMENT ACCOUNT :

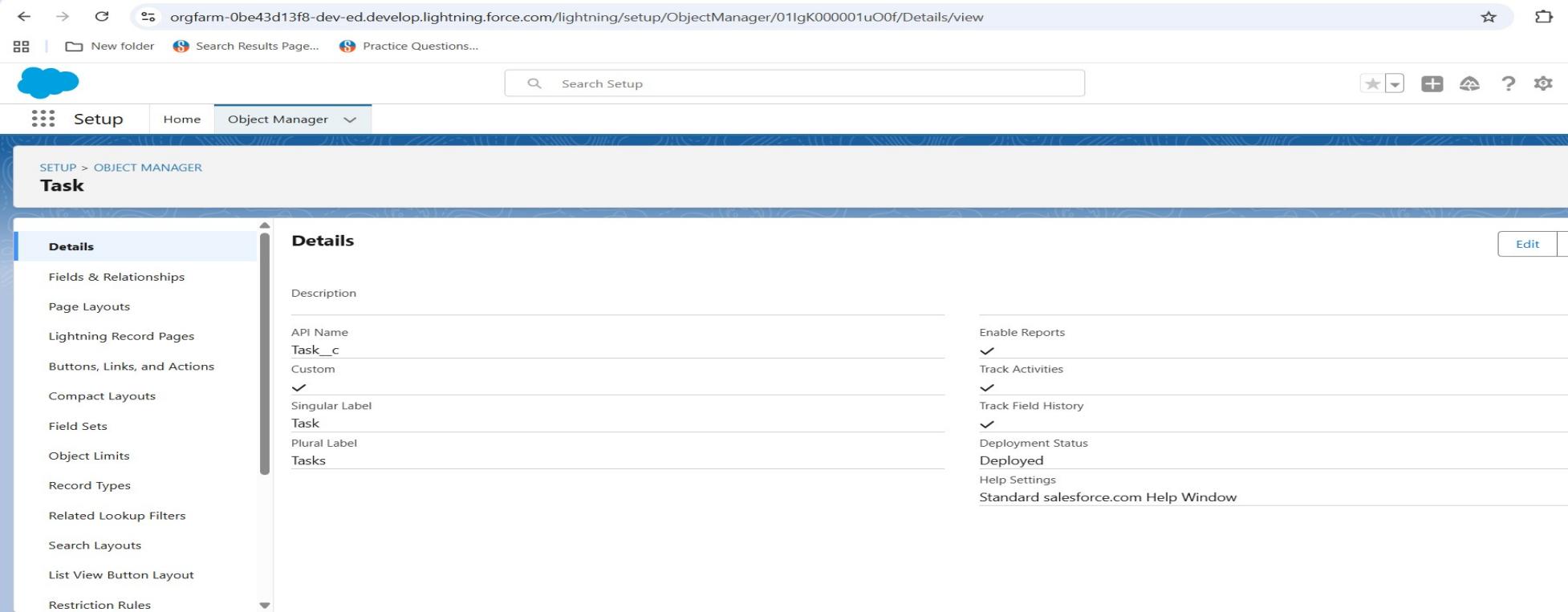
By using this URL – <https://developer.salesforce.com/signup>

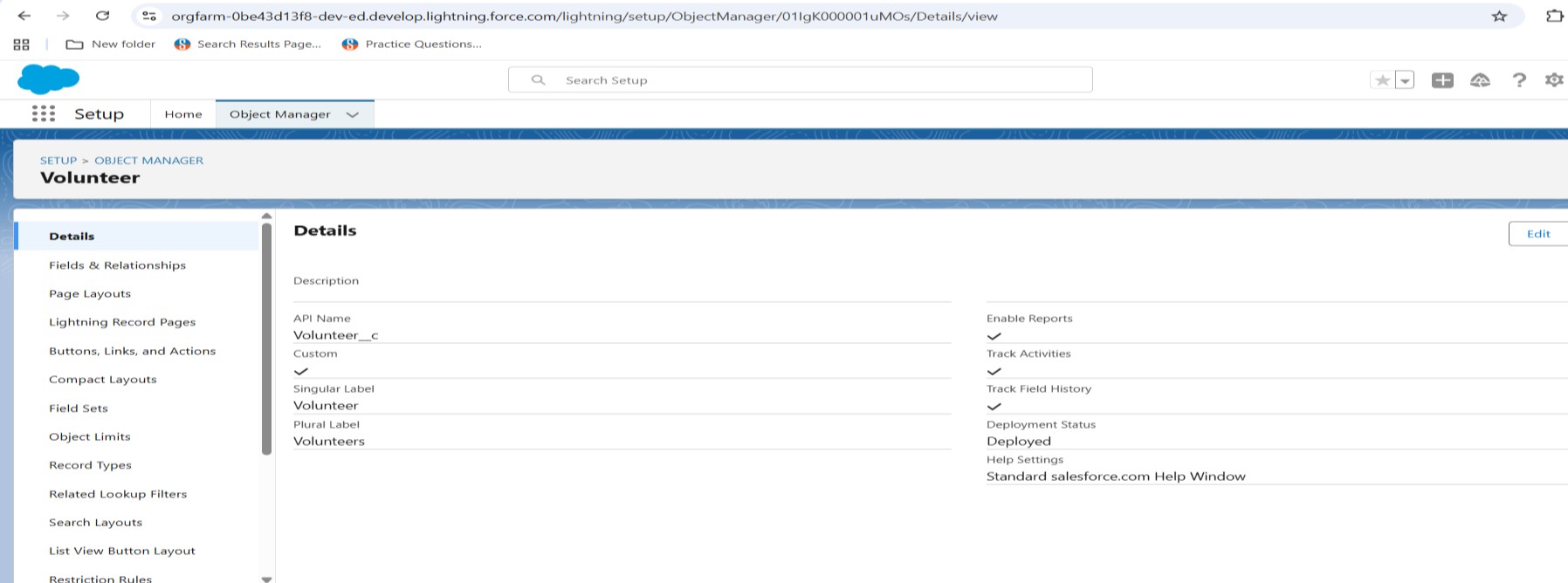


* Created objects : venue , drop of point ,task , volunteer , execution detail



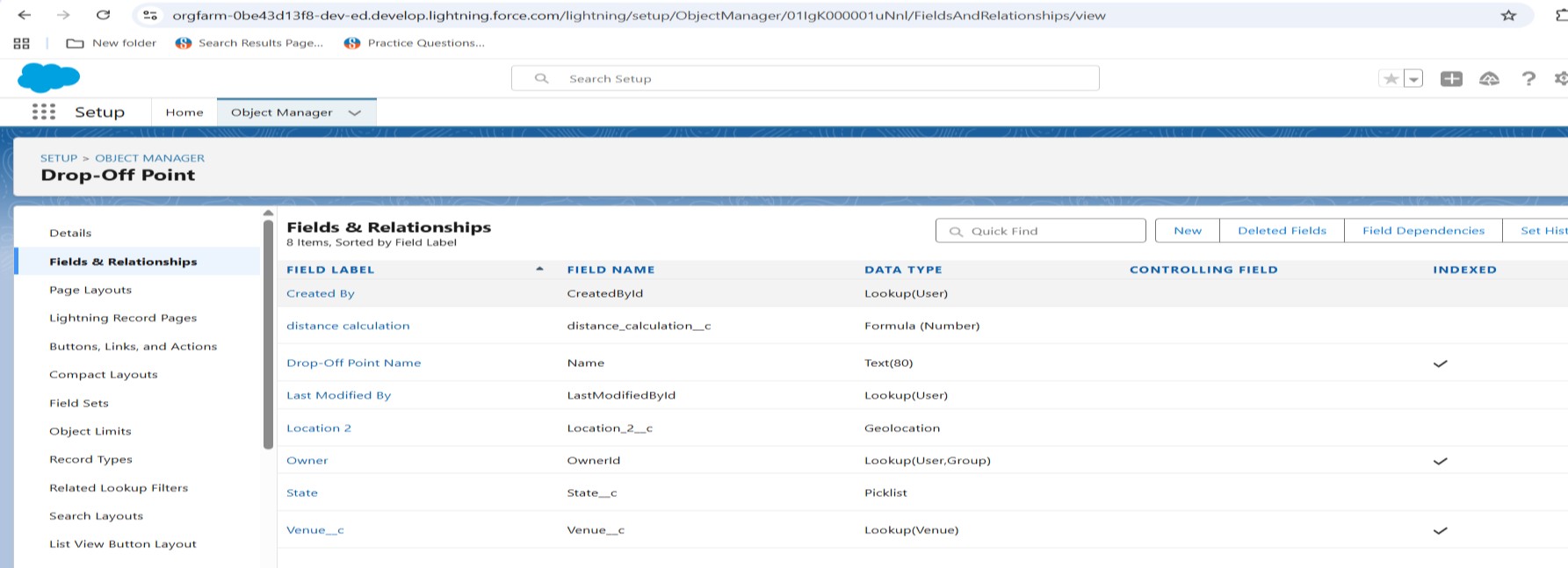
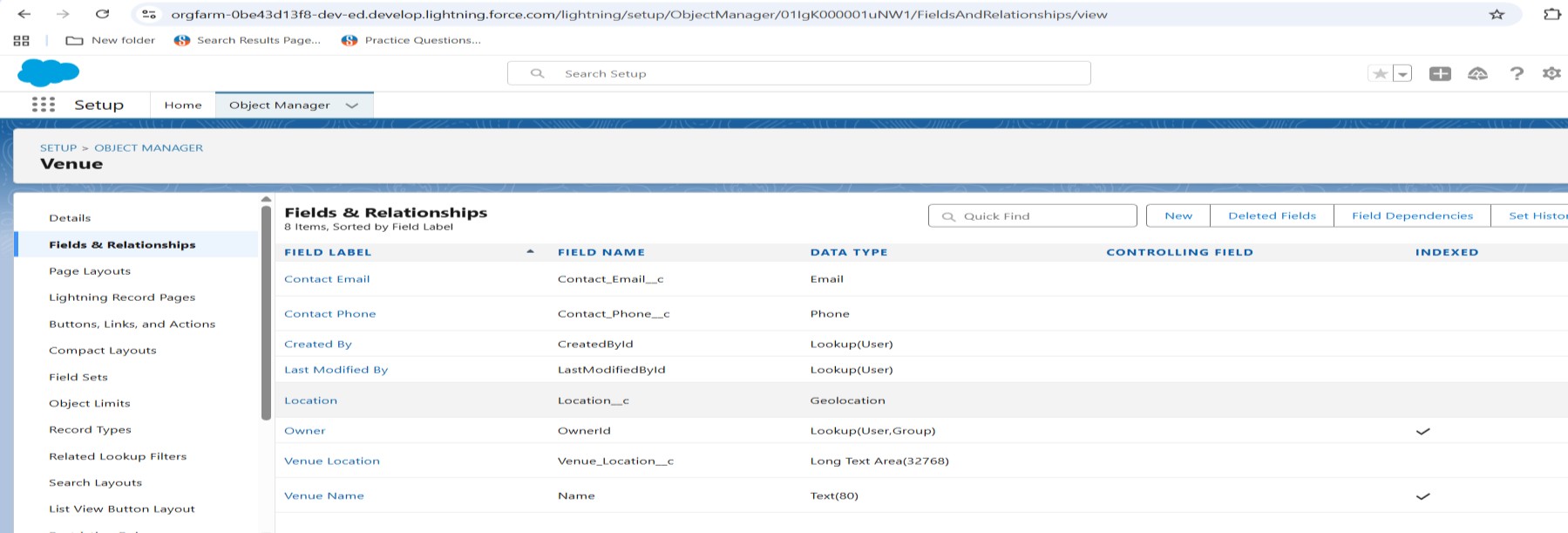


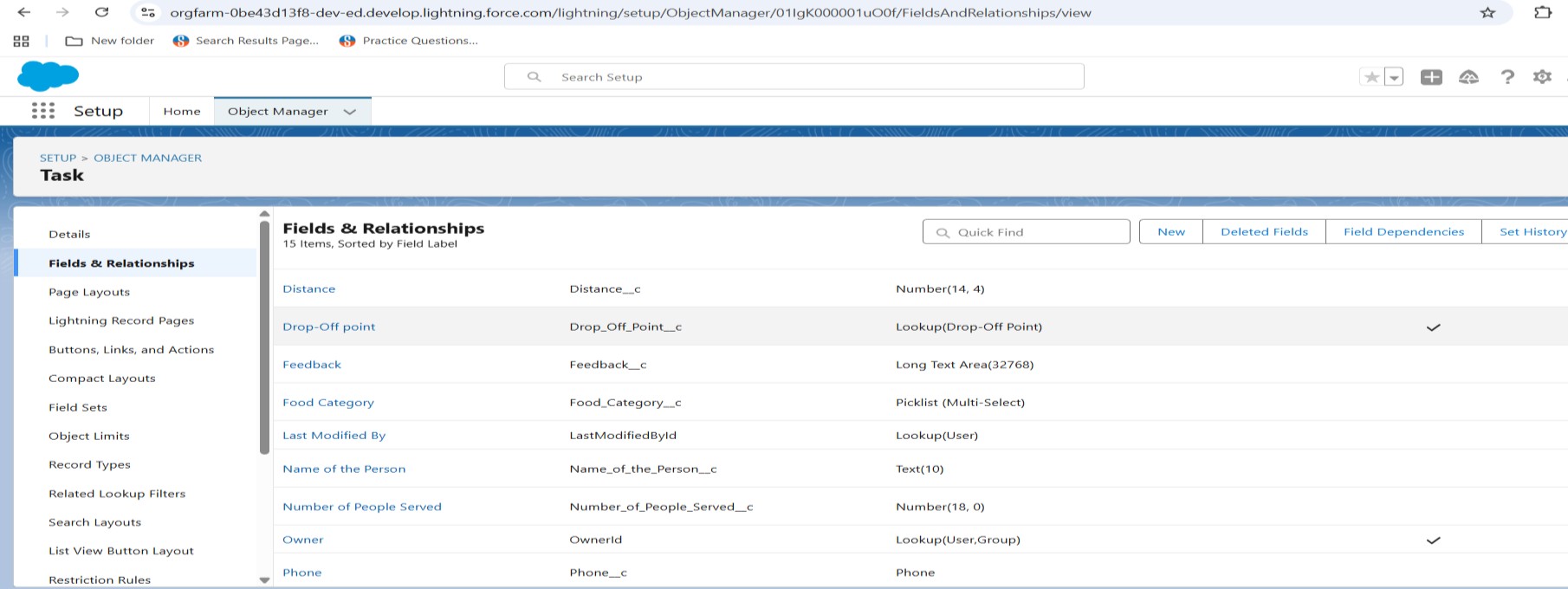


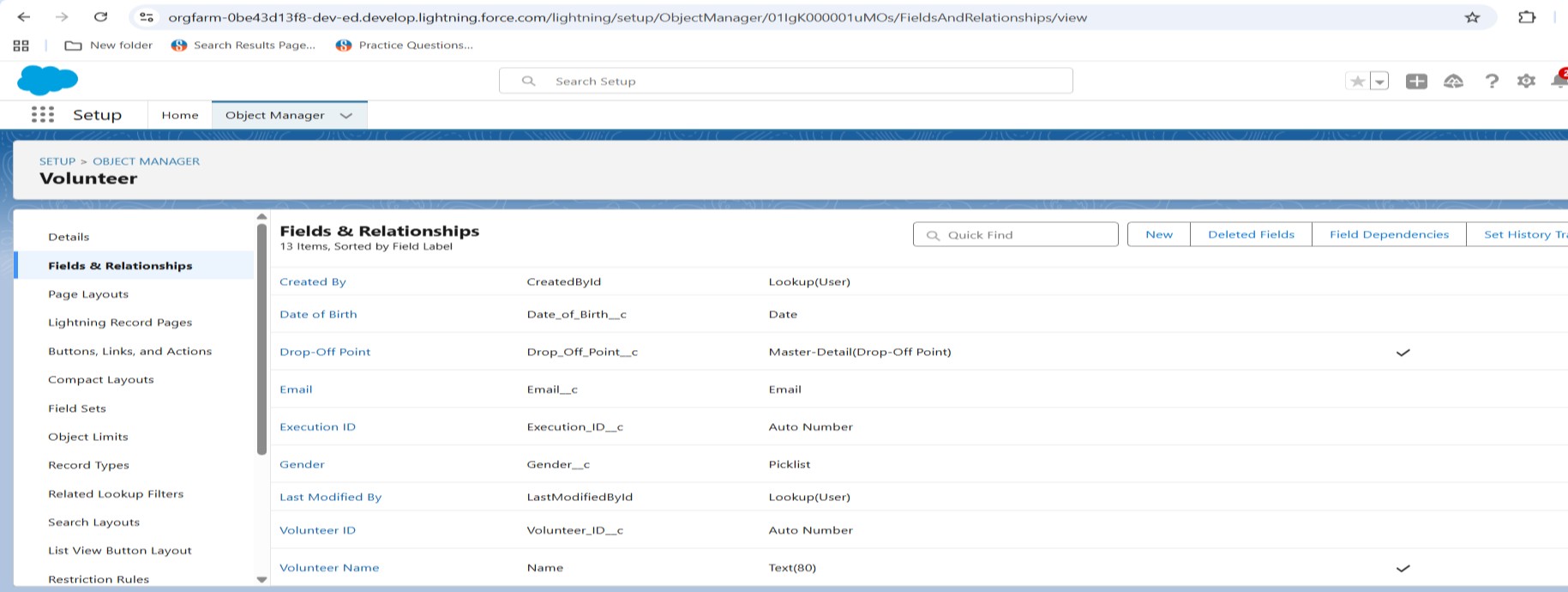


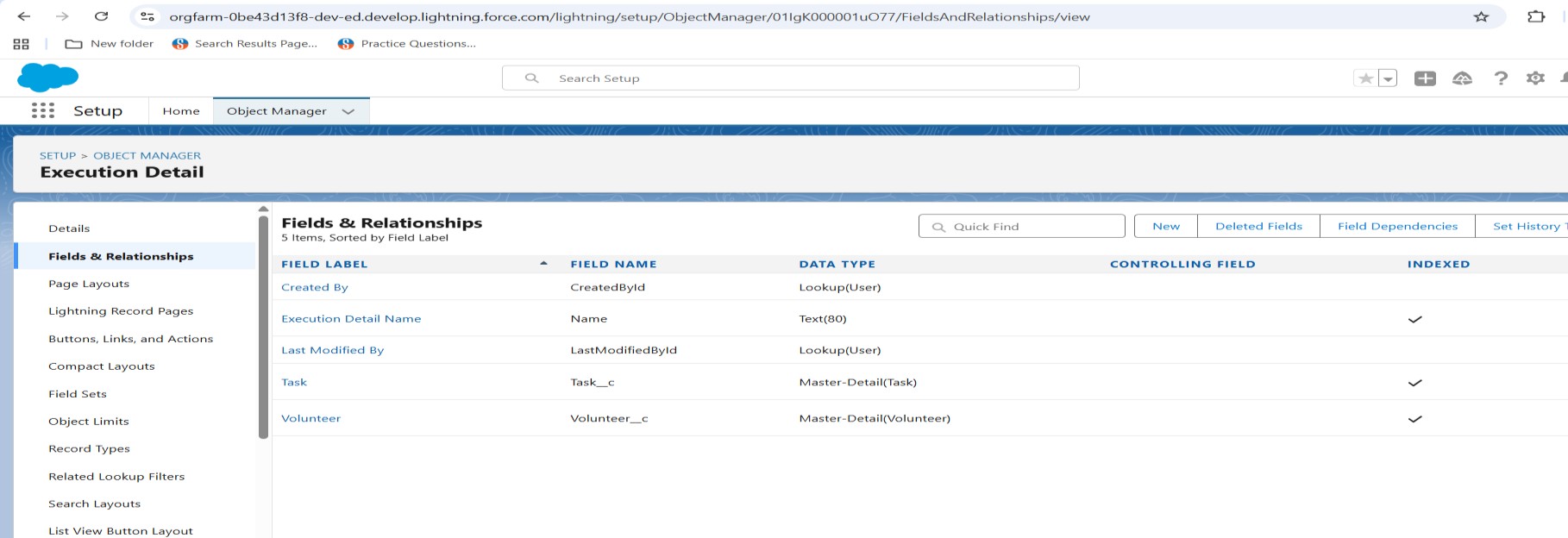


* + Configure fields and relationship :

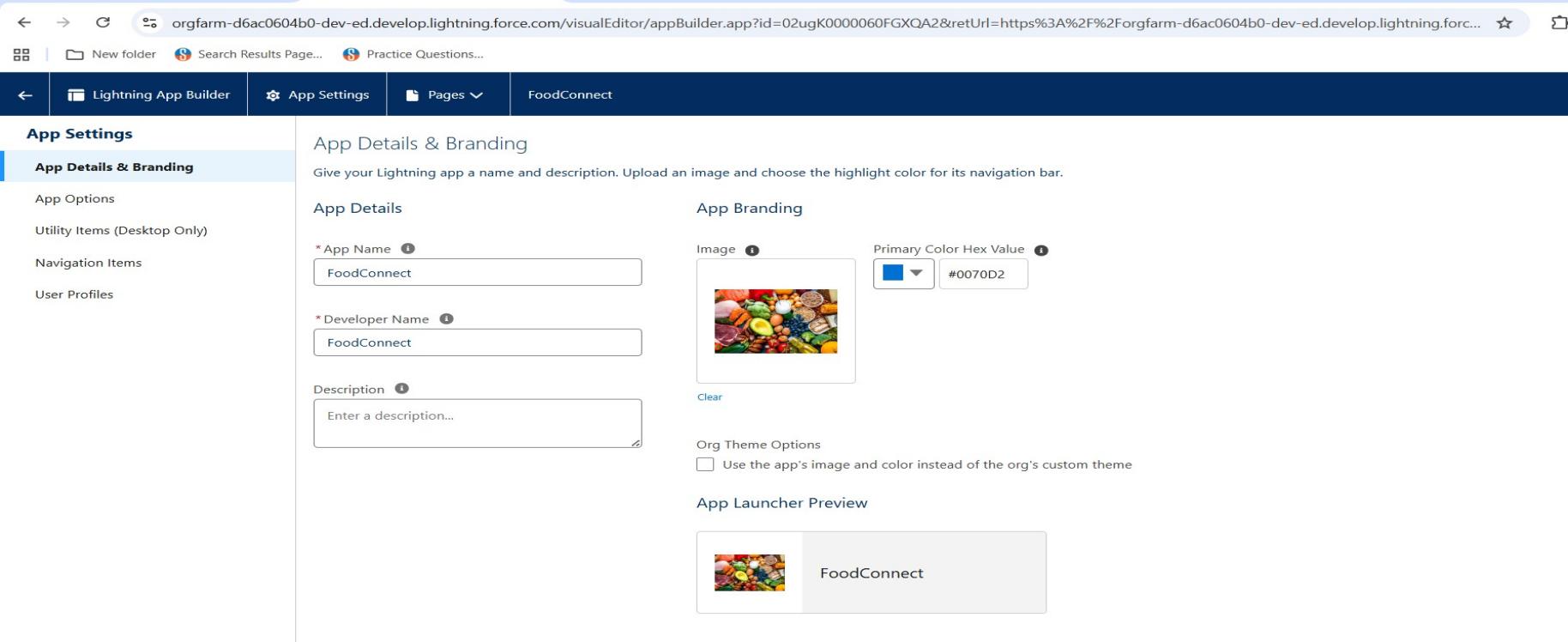


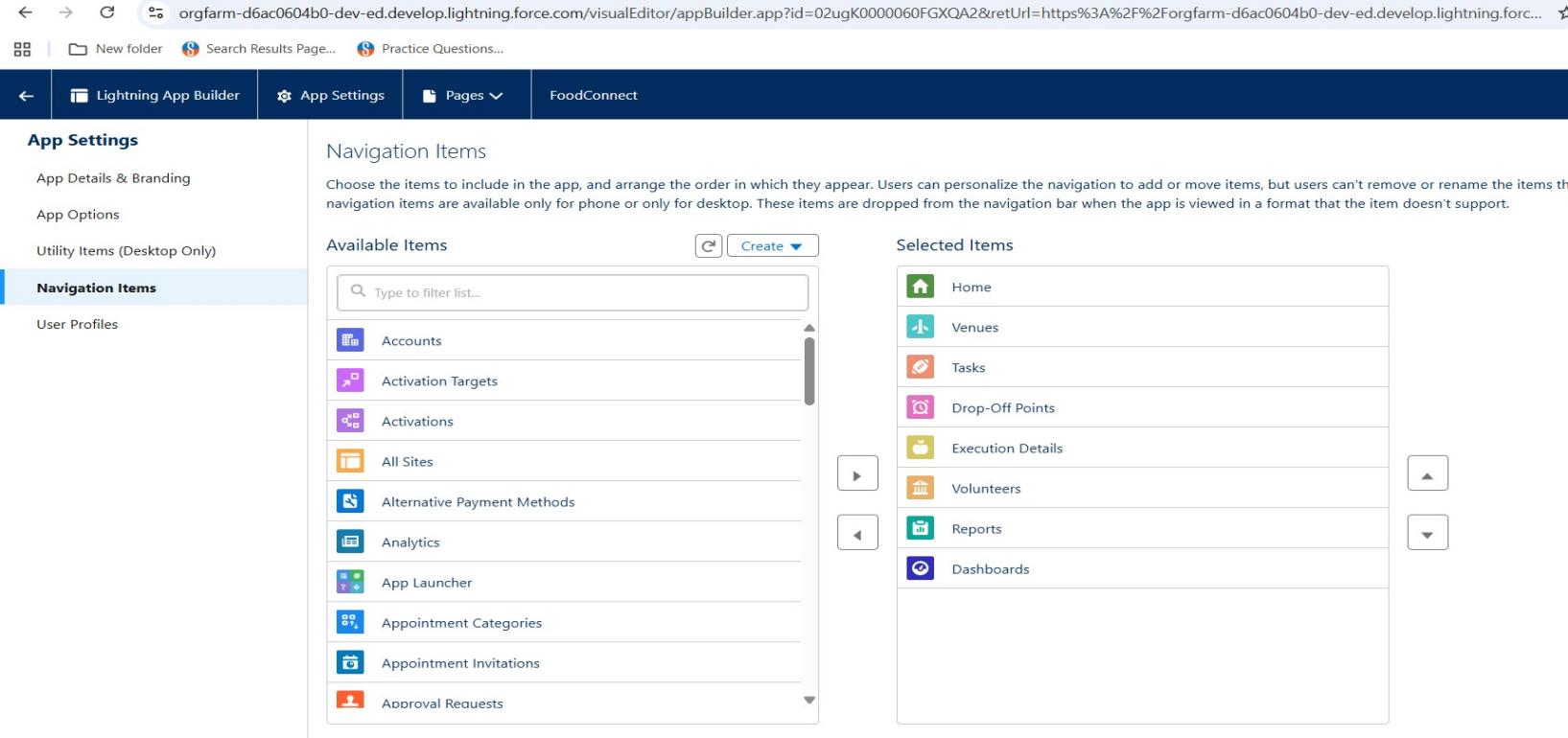


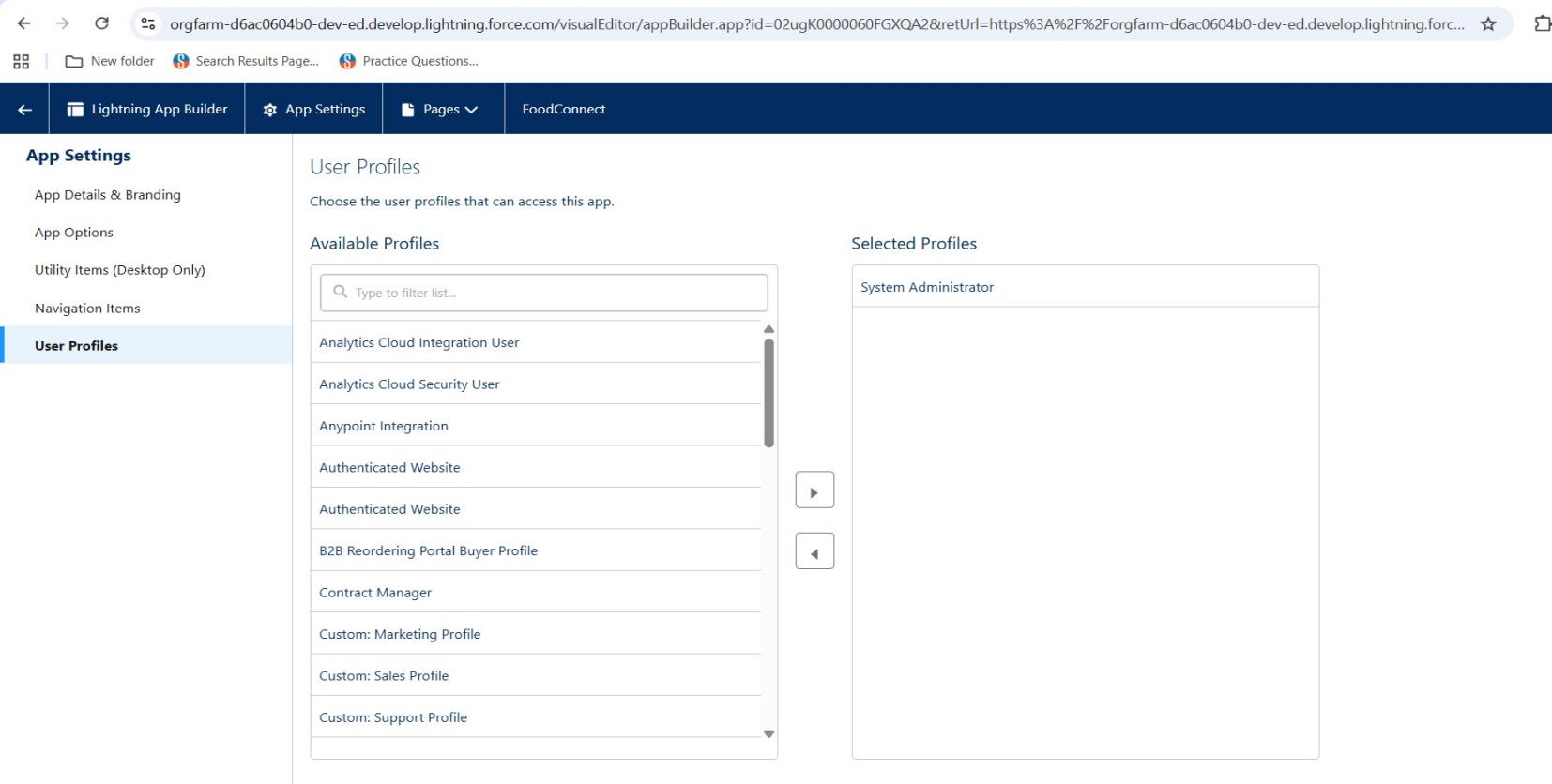


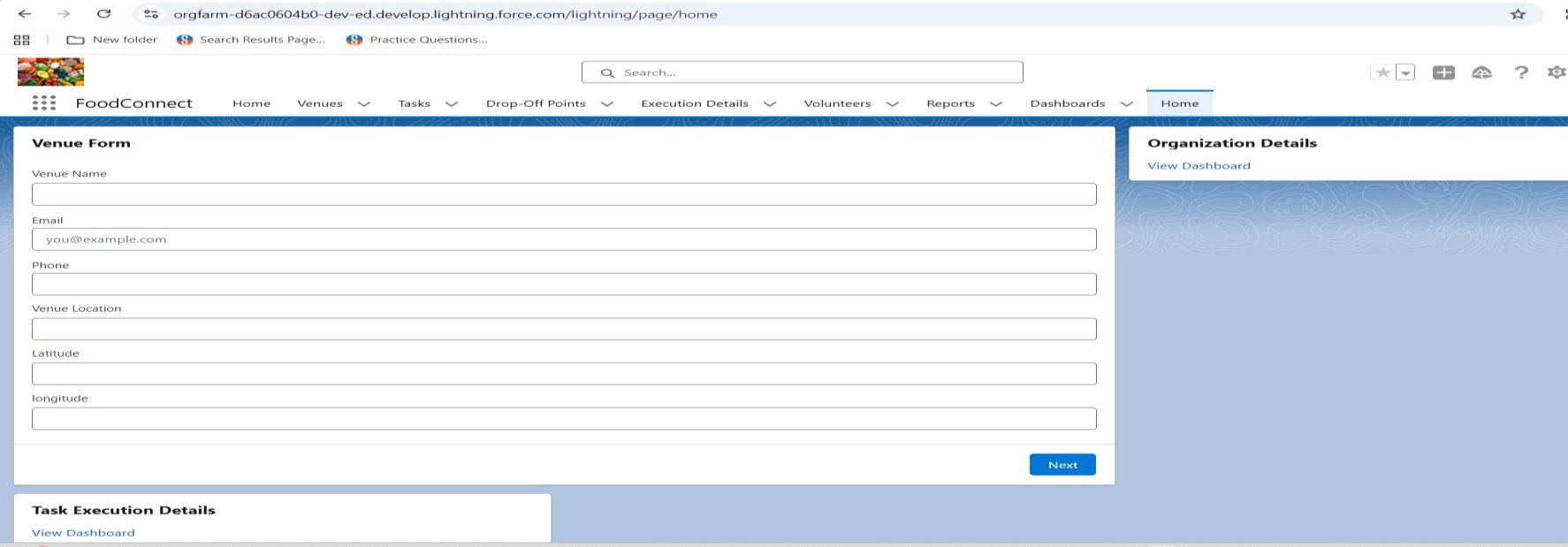


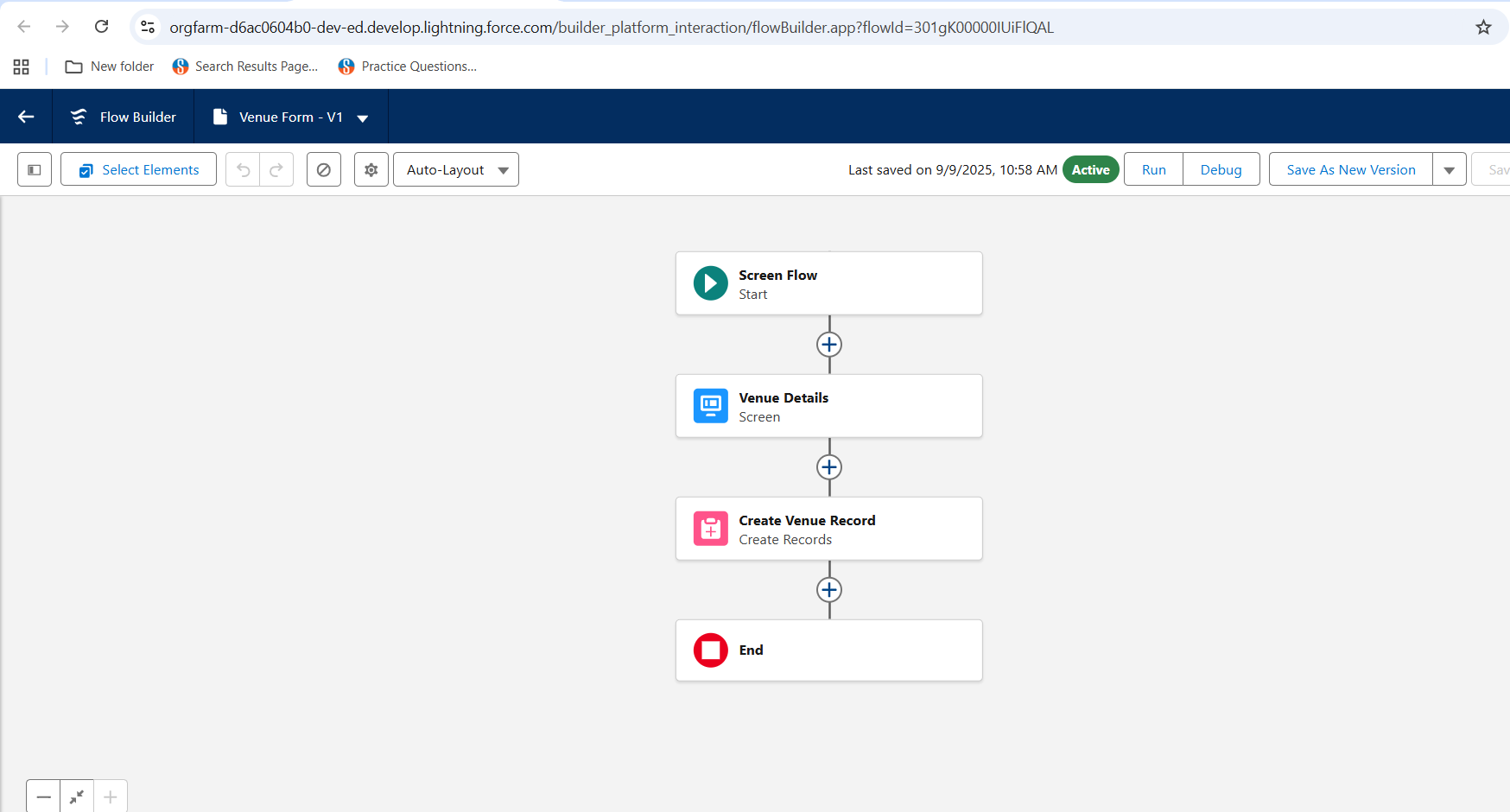
* + - Development Lightning App with relevant tabs :

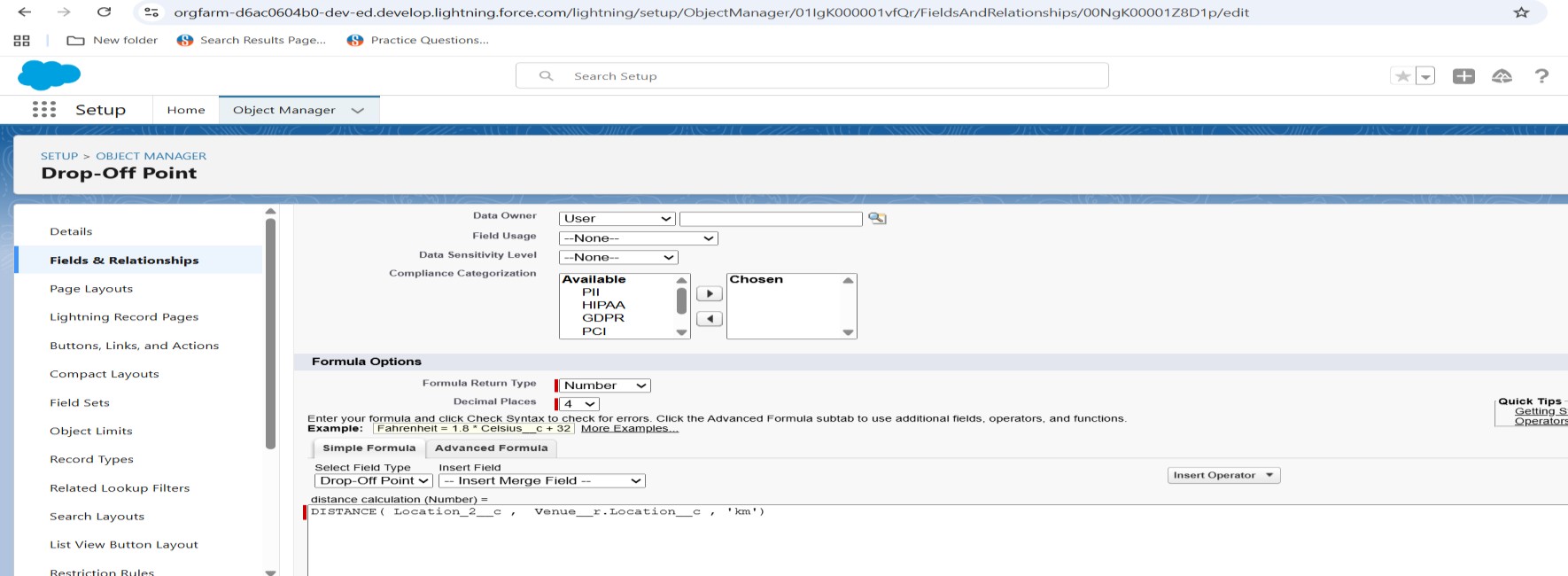


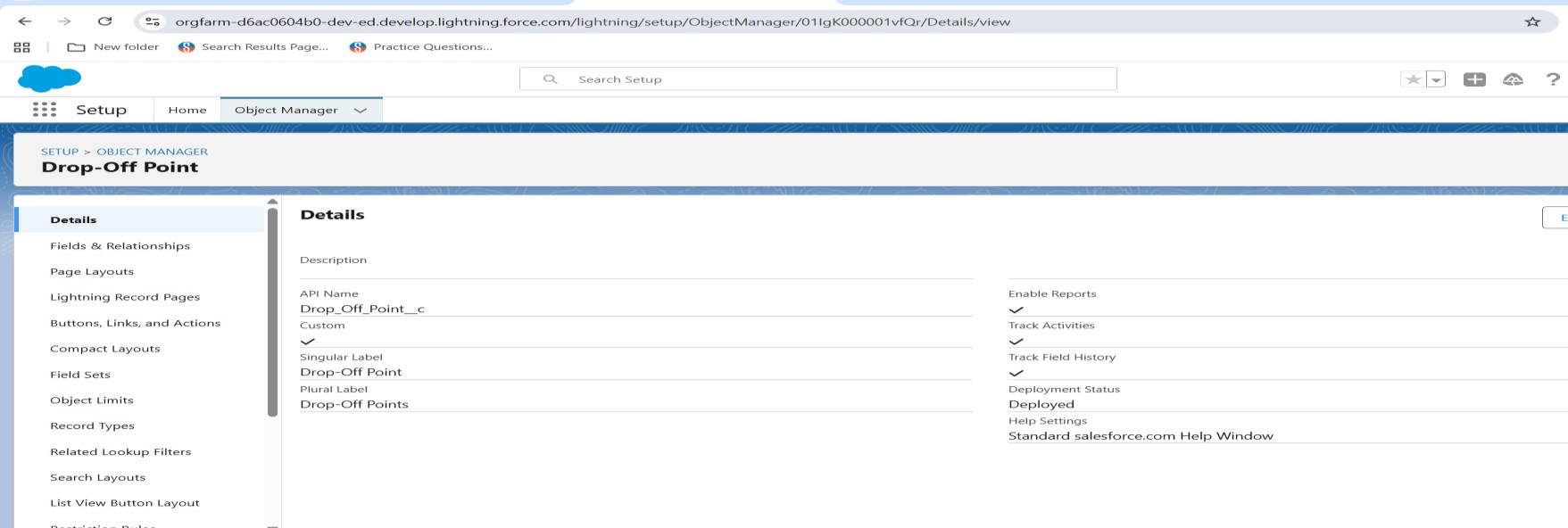


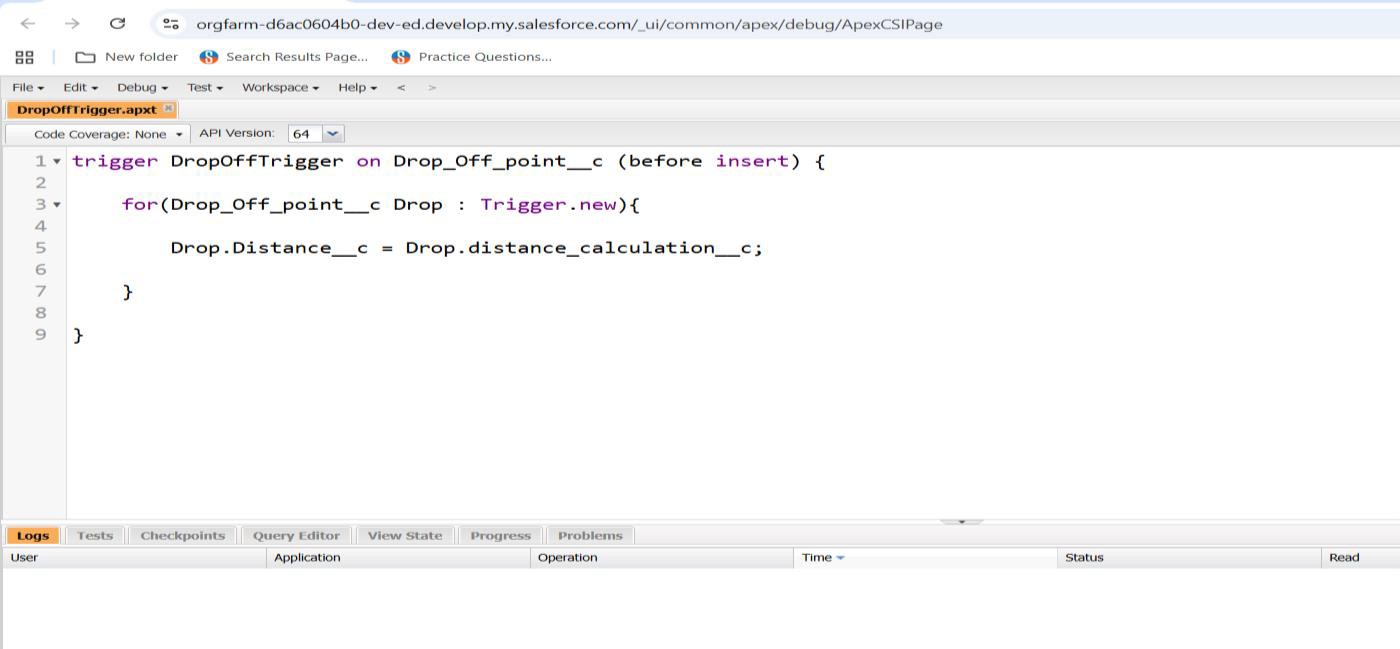


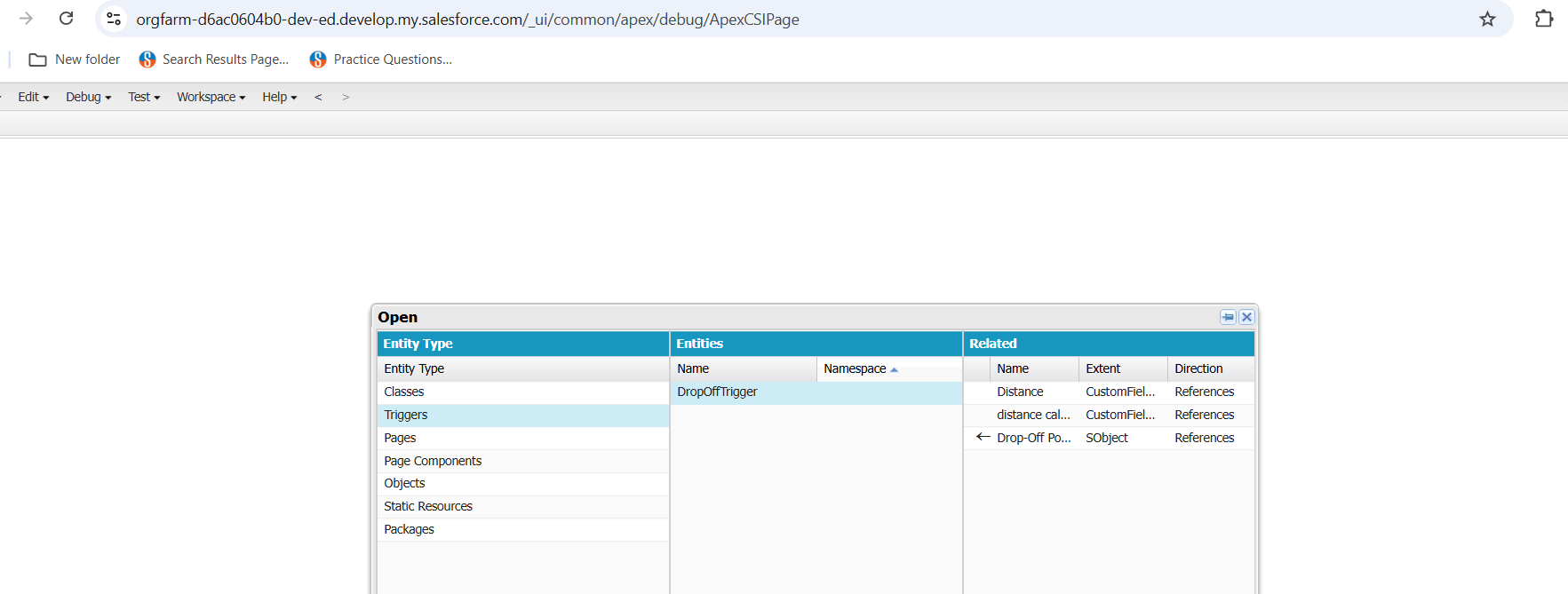


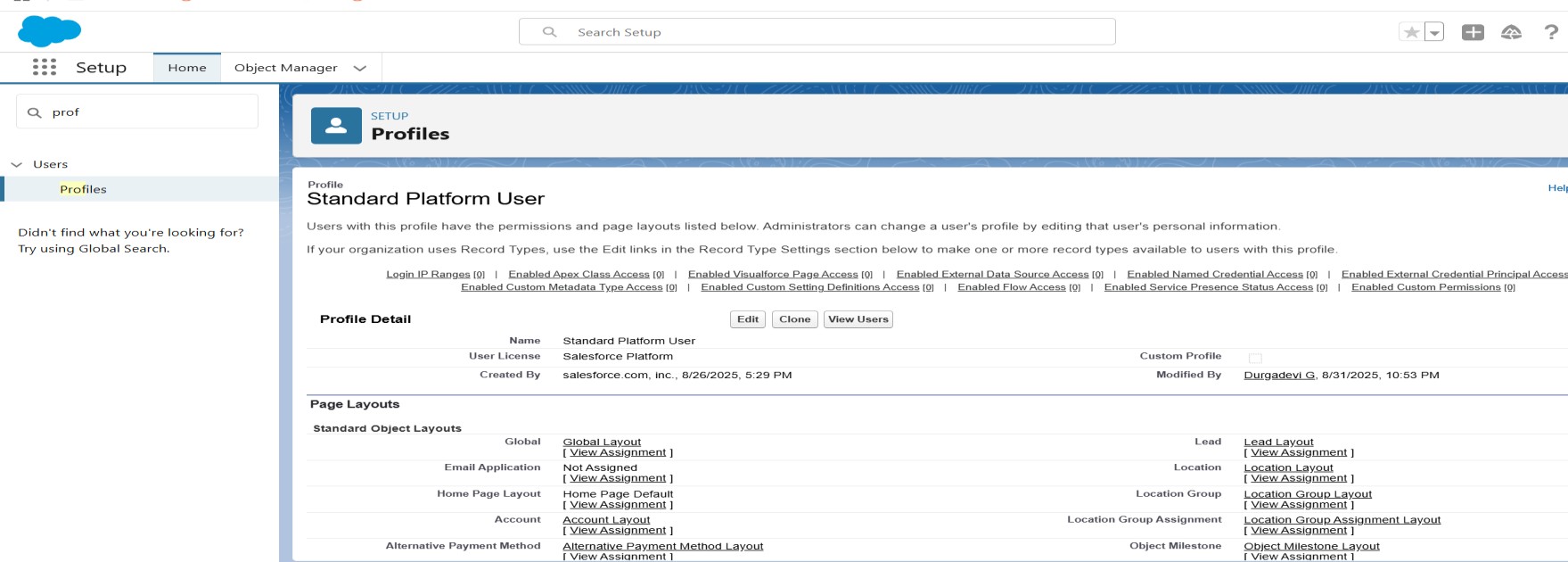
* + - Implement flows for venue details and create venue record :
    - To create a fields for the drop of point :

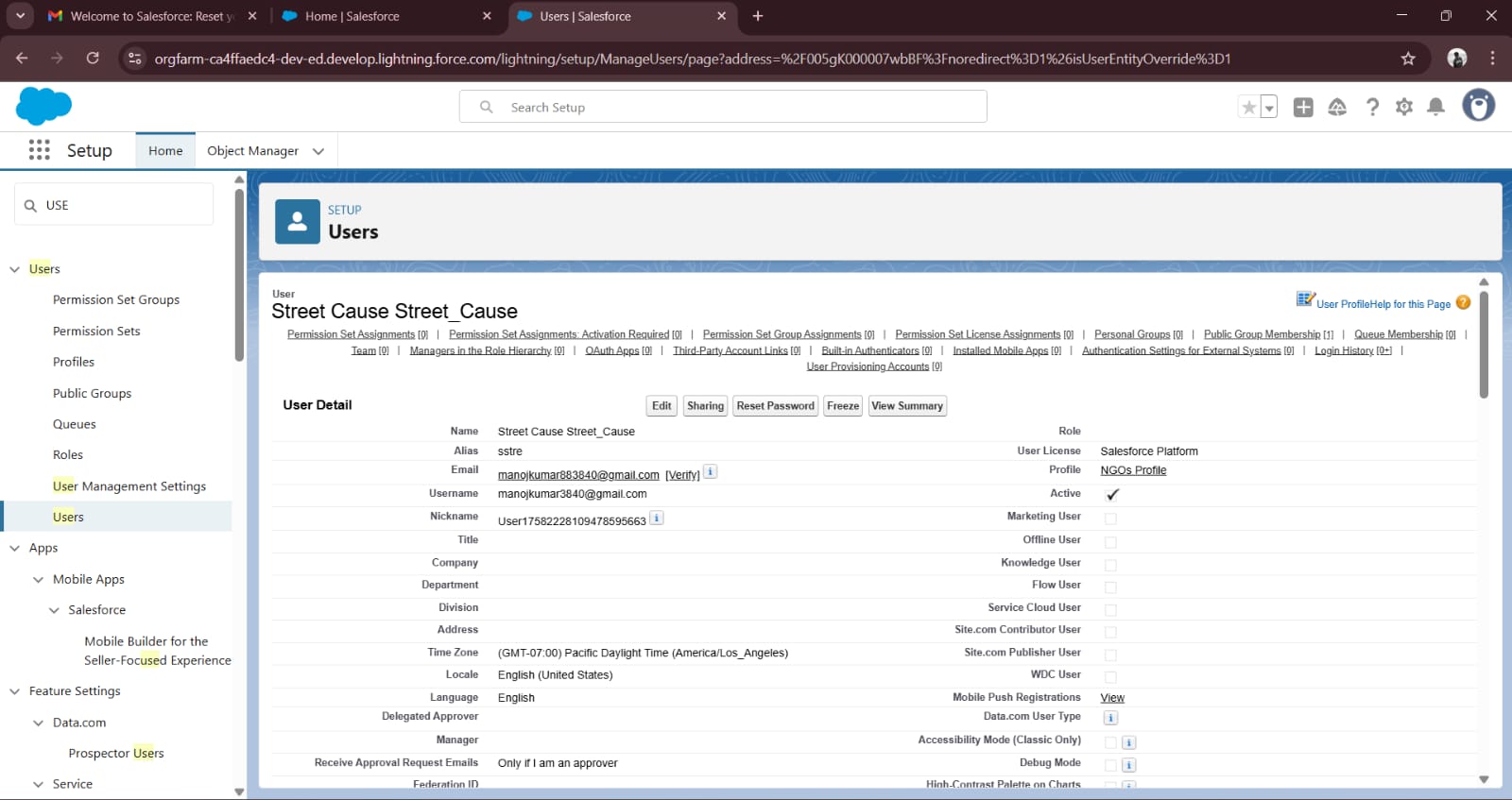




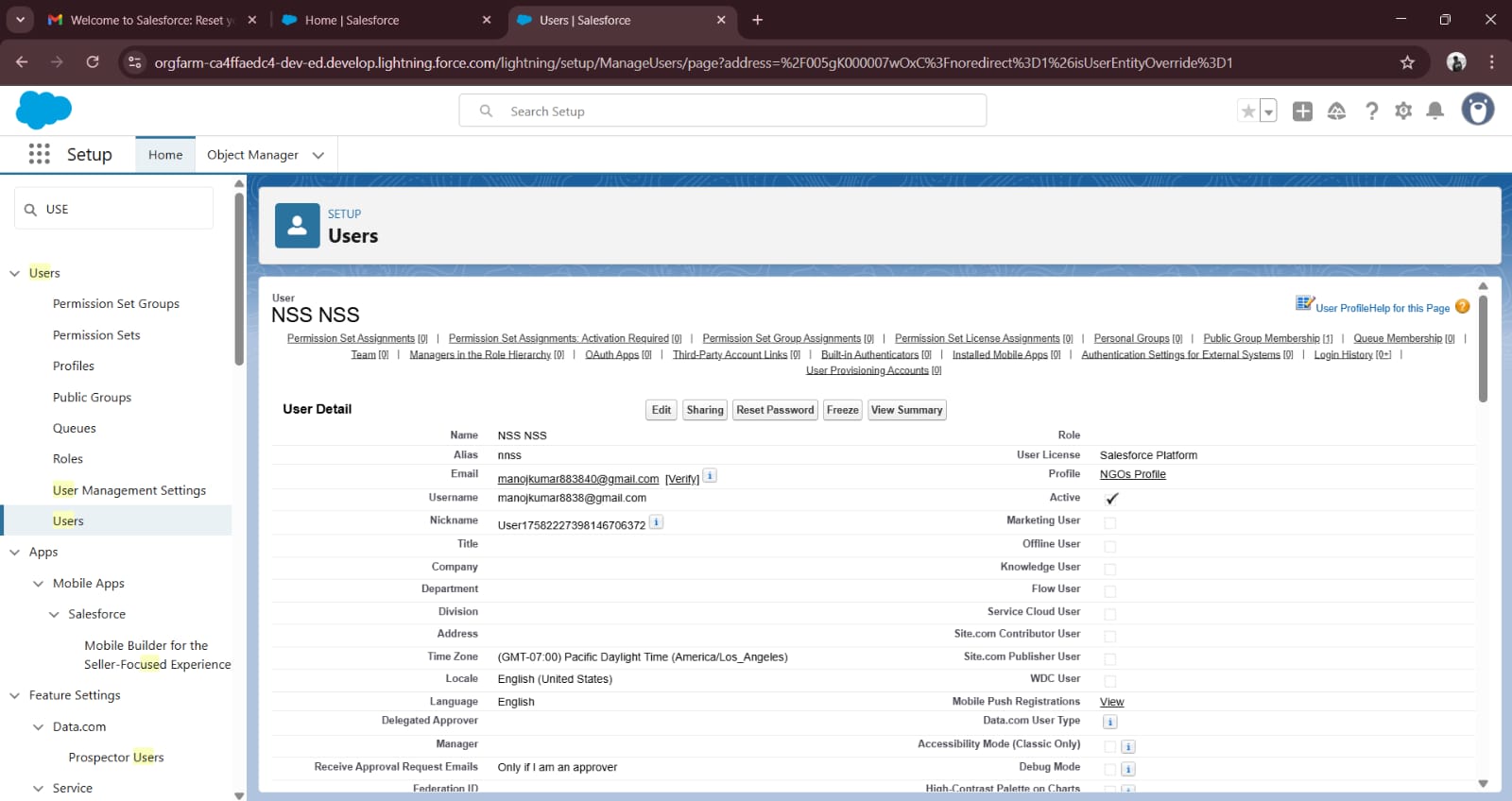
* + - Added apex trigger for coding :



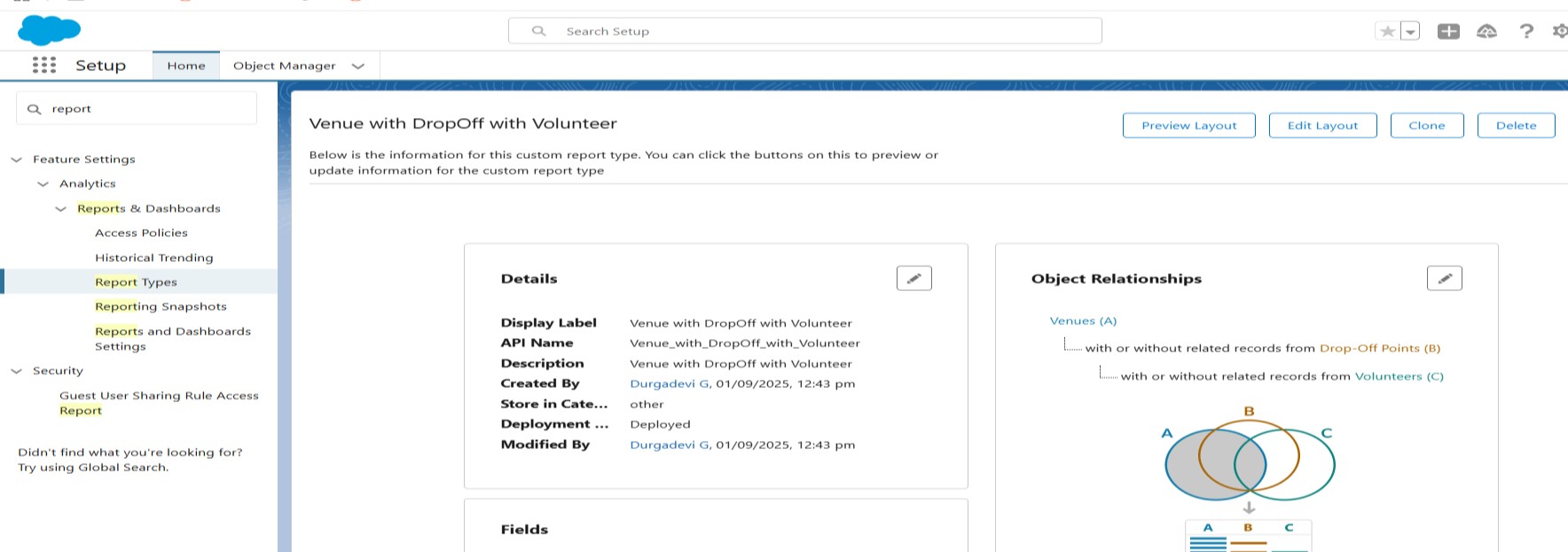
* + - Create the profile for standard platform user :
      * User 1 creation :



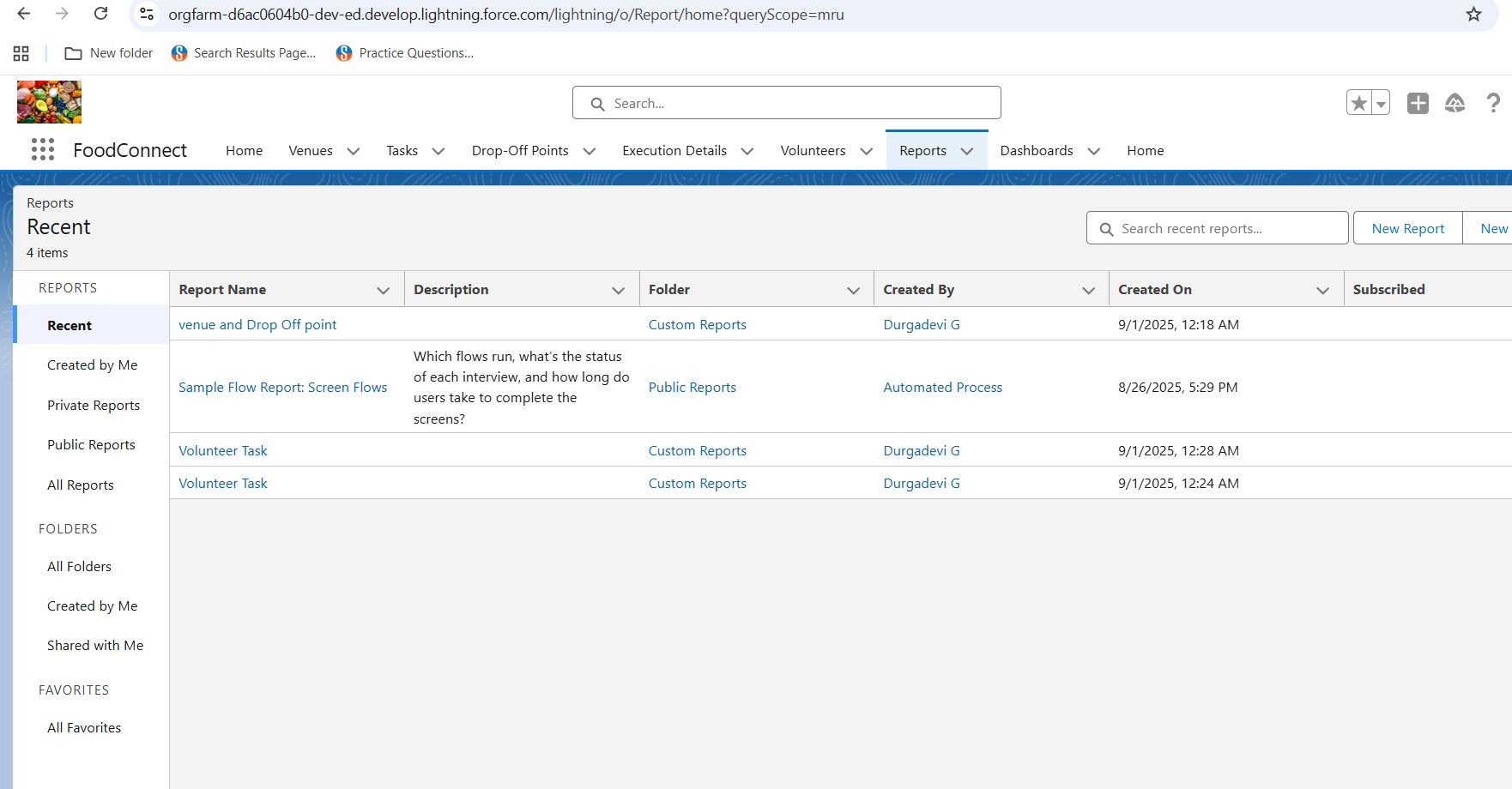
* + User 2&3 creation :



* + Create the report type :

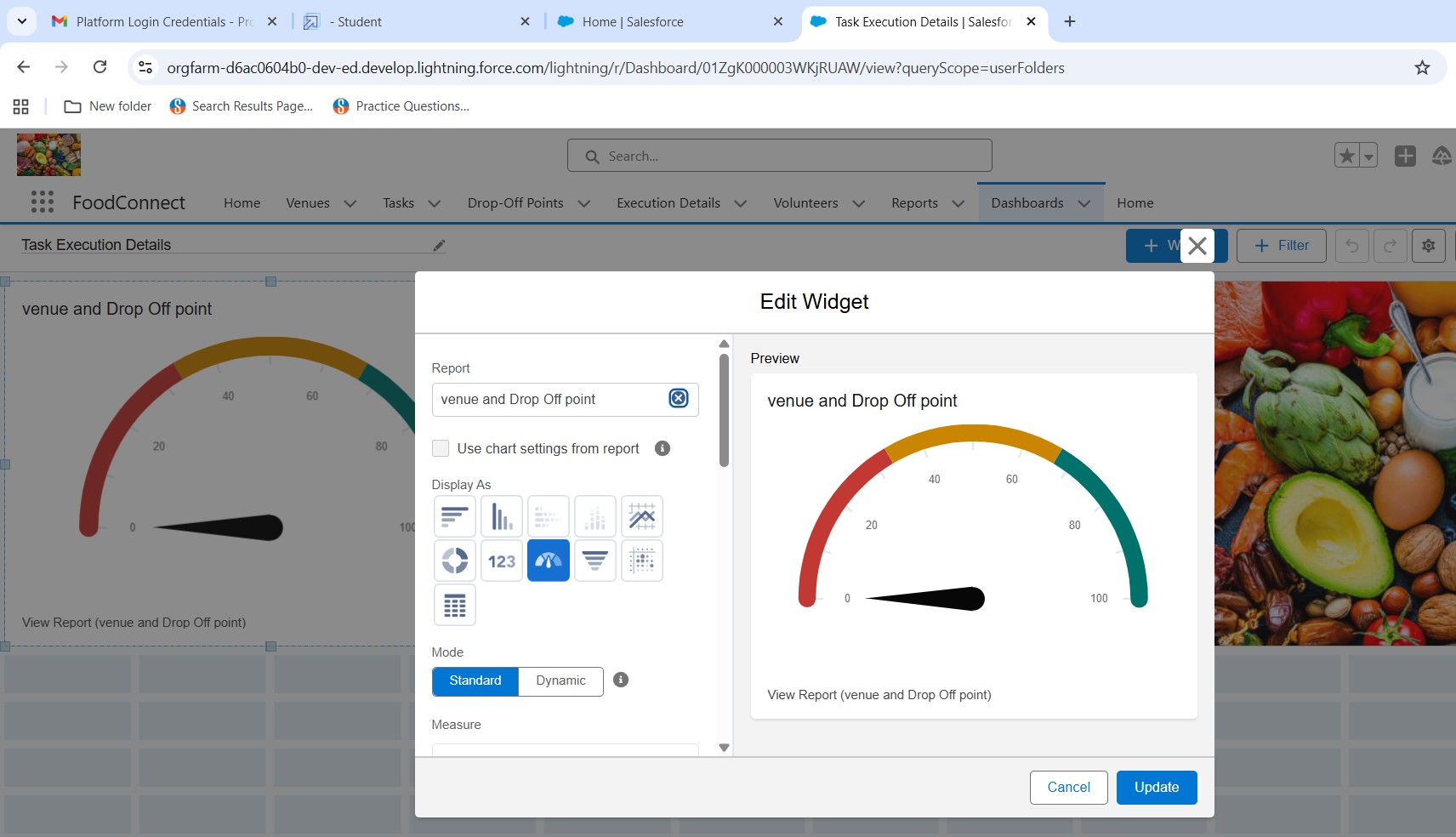


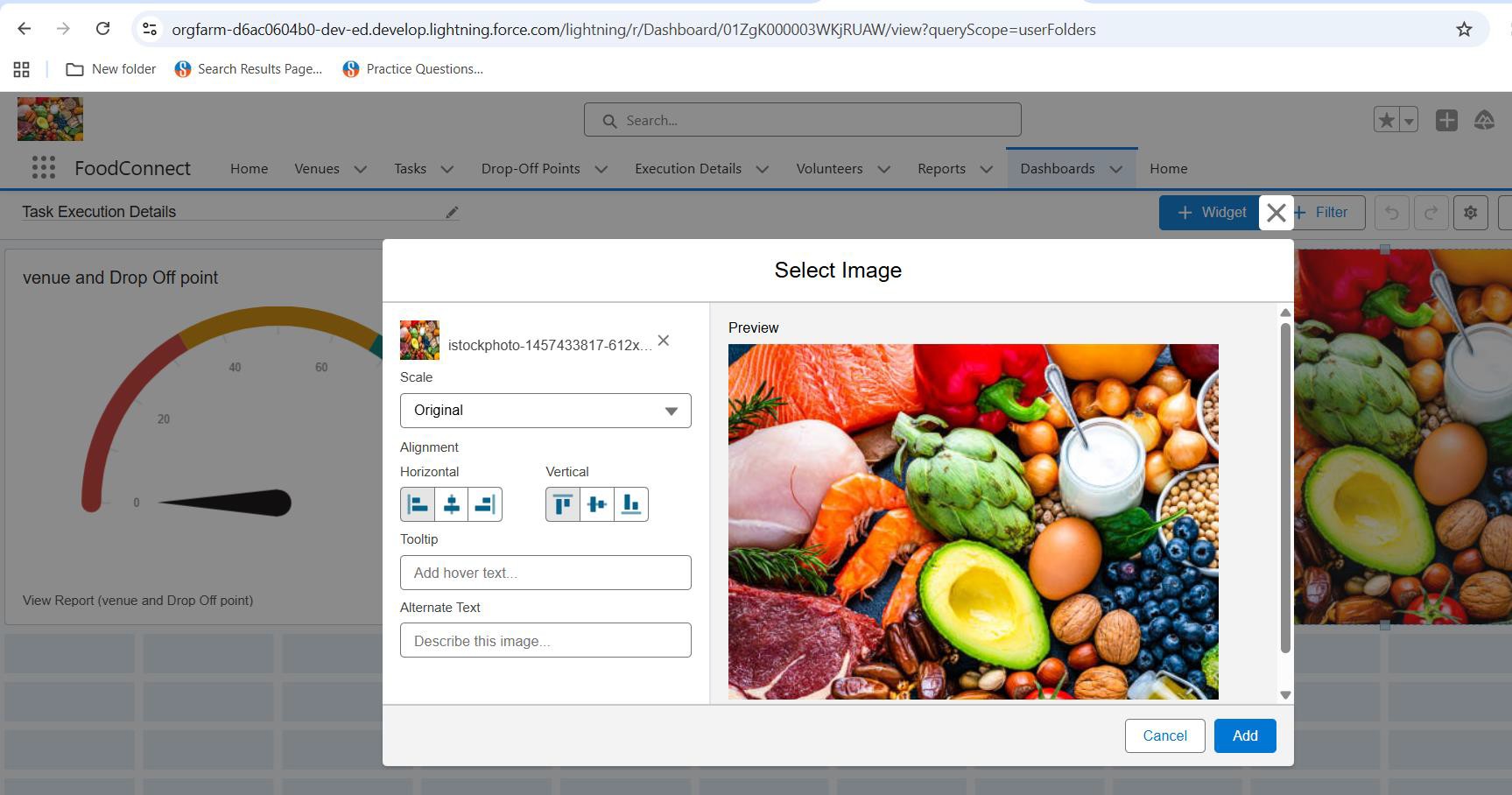
* Creation of report on : venue with drop of with volunteer , execution details and task

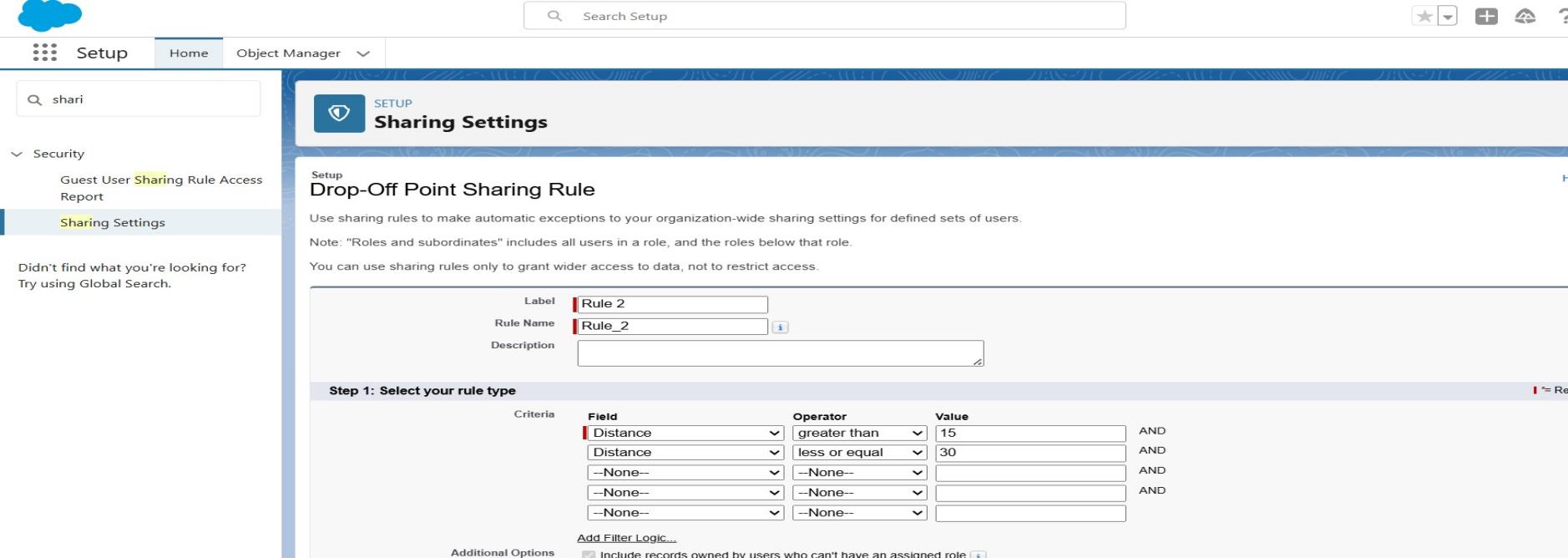
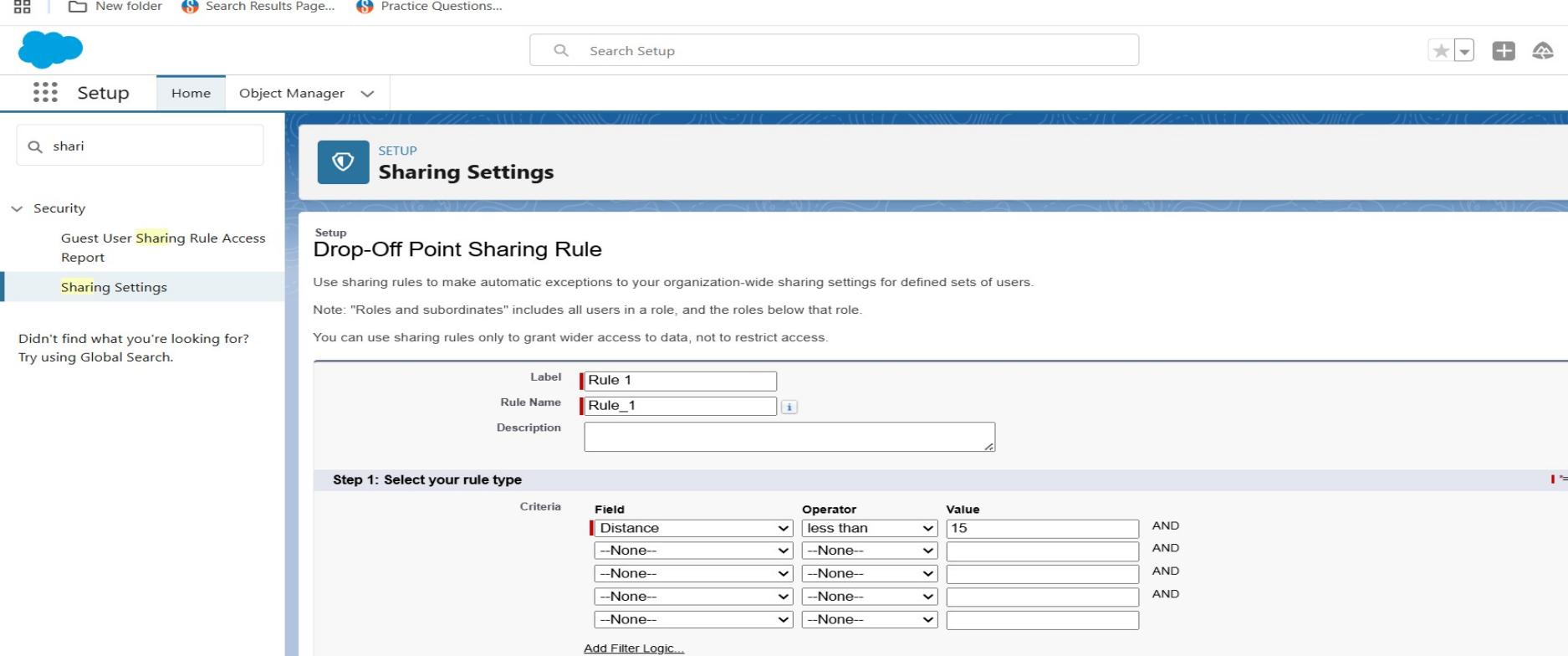


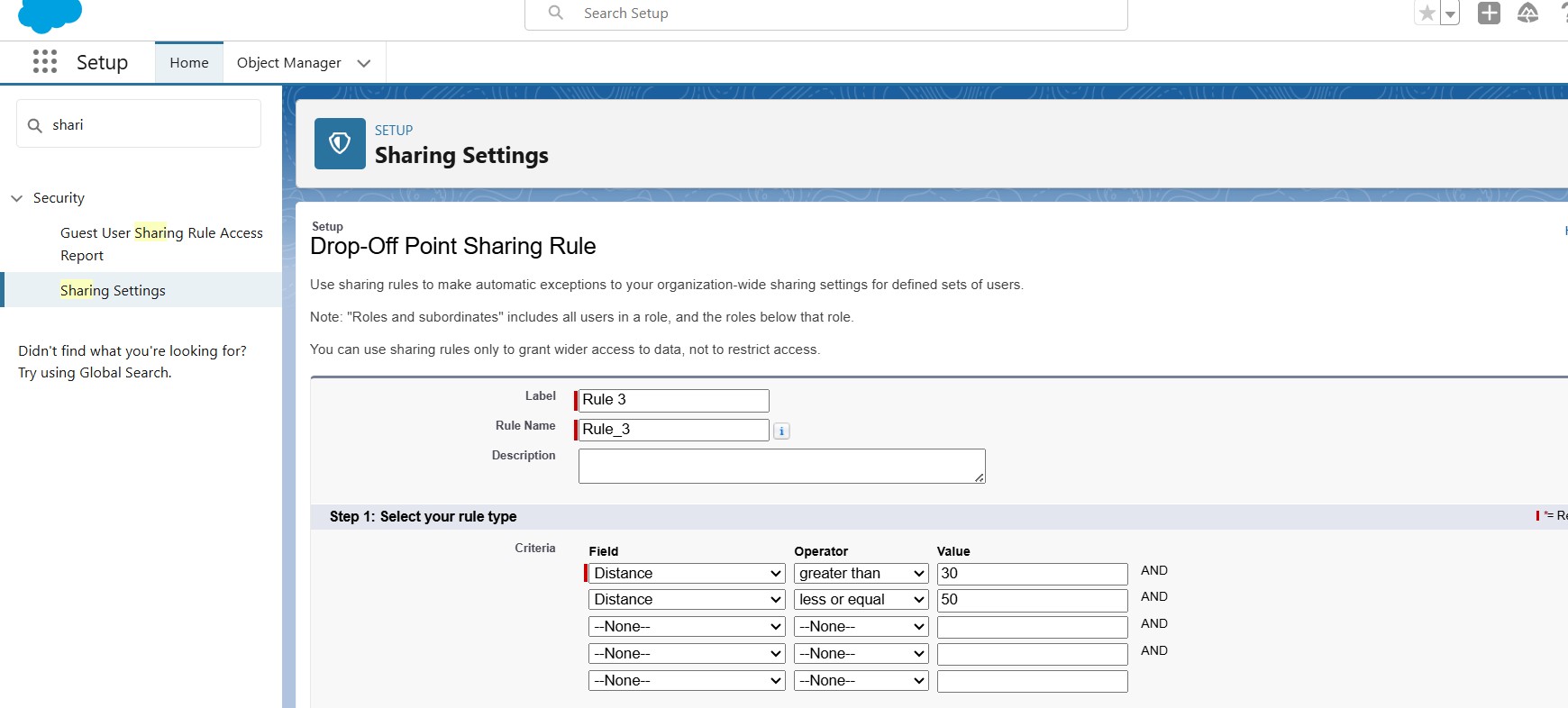
* + Dashboard adding for : venue and drop of point ,volunteer task & A picture to the

dashboards

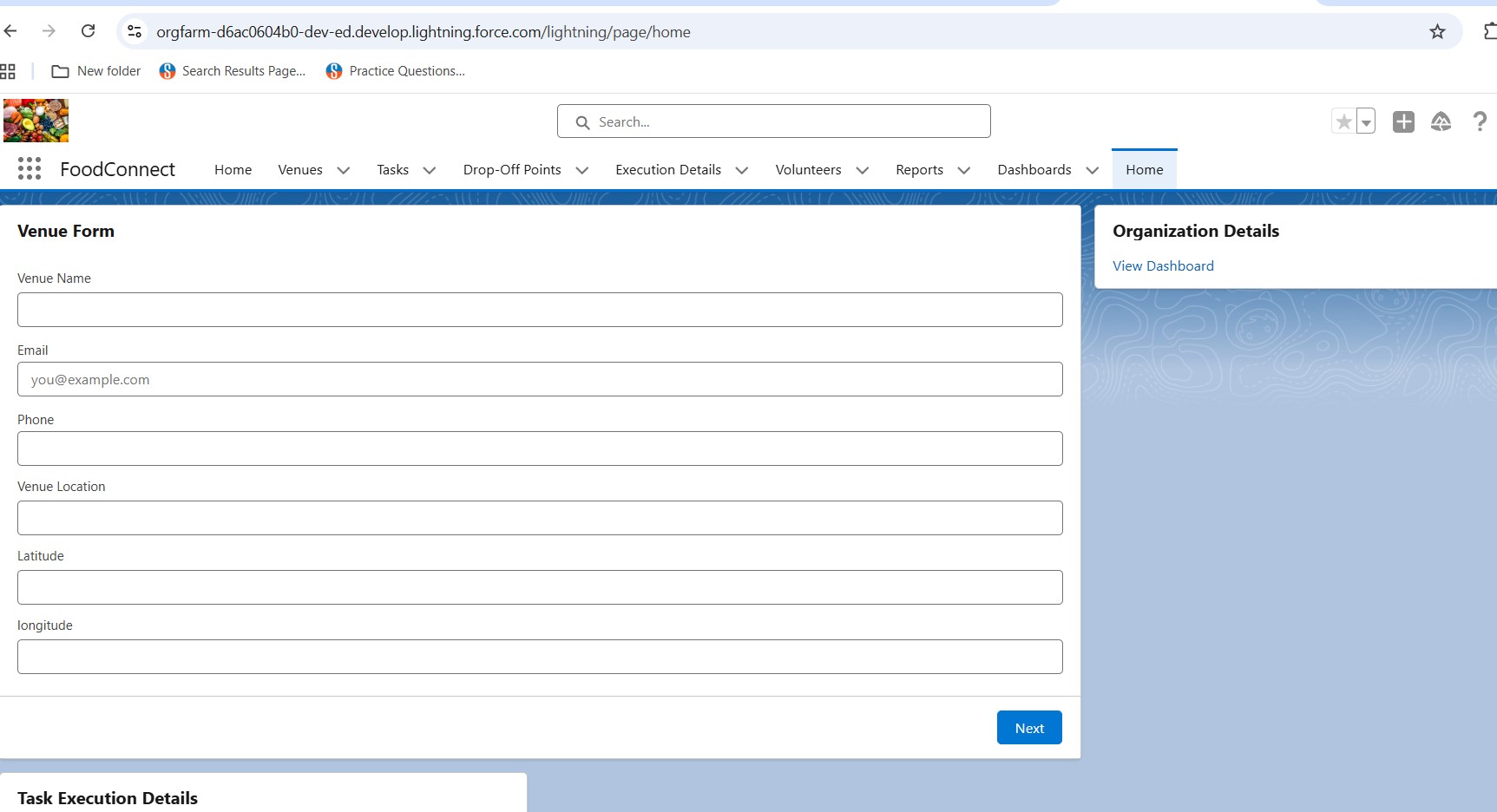




* + - Creation of sharing rules 1,2 &3 :



* Home page :



# Conclusion :

Supplying leftover food to the poor reduces both hunger and food wastage . It creates a bridge between surplus food sources and needy people . The project encourages social responsibility and awareness in the community . This initiative can bring a positive impact towards a hunger free society.

Apex trigger coding for to supply left over food to poor :

trigger Drop Off Trigger on Drop \_ Off \_point c (before insert) { for(Drop \_ Off\_ point c Drop : Trigger . new){

Drop . Distance c = Drop . distance\_ calculation c;

}

}