

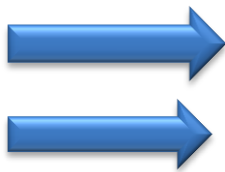
Project Report

INTRODUCTION

Project overview:

The project aim to build an event management system from the very beginning of planning all the way to post – event strategizing.

We created



Event Management system app.

Objects and fields for our app.

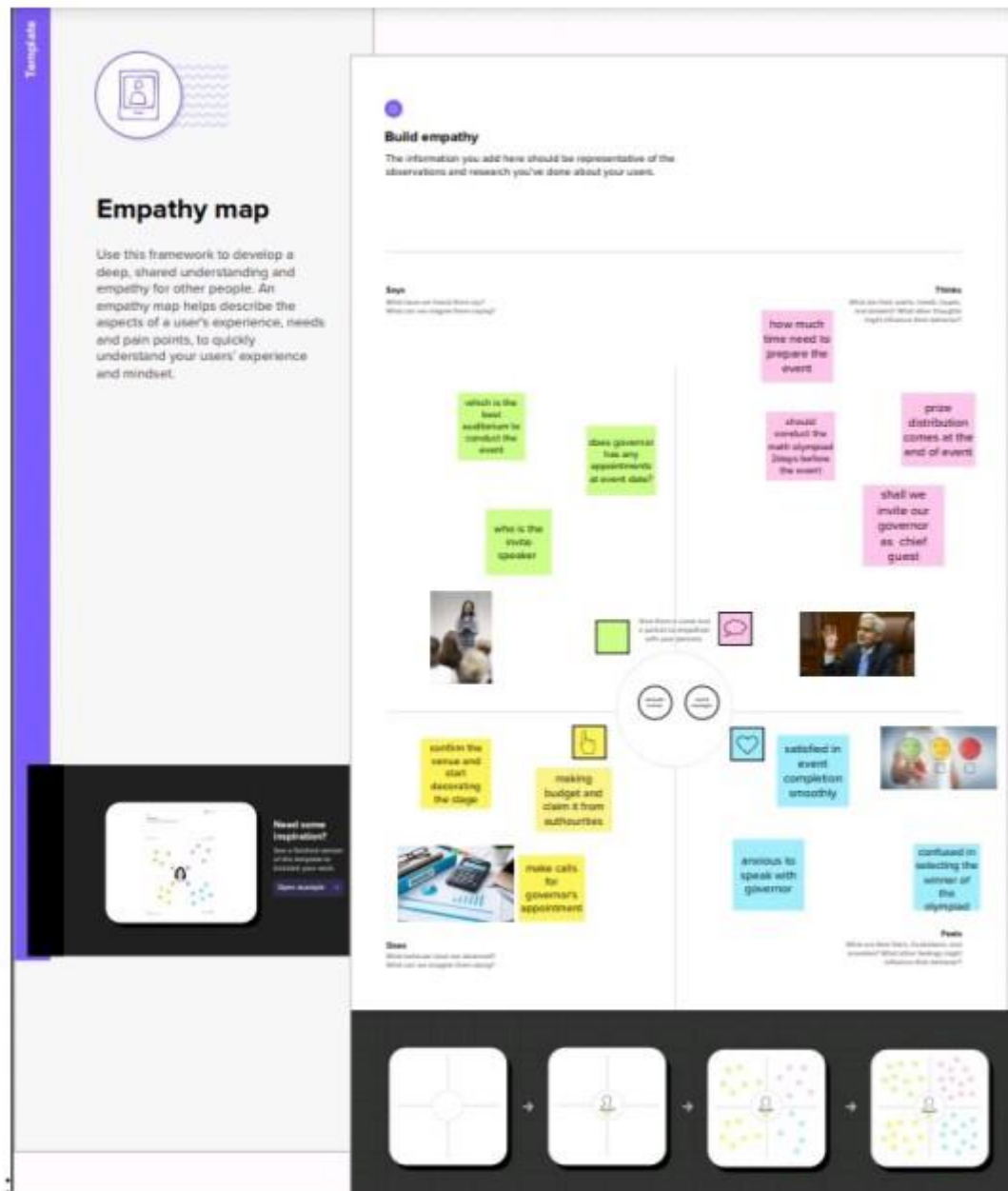
Purpose of our app

Event managers can take decision such as time, location and theme of their event.

They can oversee the event love and make sure things smoothly.

They can review event data and ROI findings.

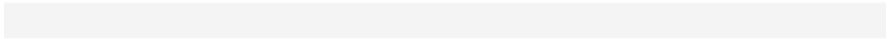
1.Problem definition and desing thinking



2. IDEATION AND BRAIN STROMING MAP



2.2 Ideation and Brainstroming Map:



Template

Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

🕒 10 minutes to prepare

🕒 1 hour to collaborate

👤 2-8 people recommended

1

Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

🕒 10 minutes

A

Team gathering

Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

B

Set the goal

Think about the problem you'll be focusing on solving in the brainstorming session.

C

Learn how to use the facilitation tools

Use the Facilitation Superpowers to run a happy and productive session.

[Open article](#)

1

Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

🕒 5 minutes

how to avoid understaffing an event ?

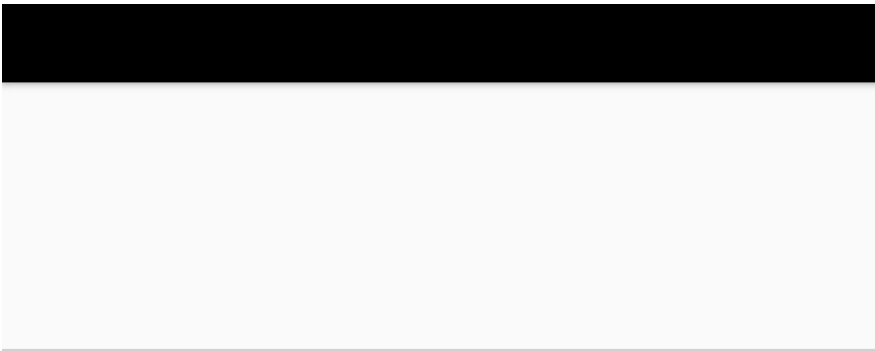
Key rules of brainstorming

To run a smooth and productive session

🕒 Stay in topic.

💡 Encourage wild ideas.





2

Brainstorm

Write down any ideas that come to mind that address your problem statement.

🕒 10 minutes



TIP

You can select a sticky and hit the pencil [switch sketch] icon to start drawing.

Person 1

- define the scope of the project.
- design the data project.
- set up Salesforce
- configure custom object.

Person 2

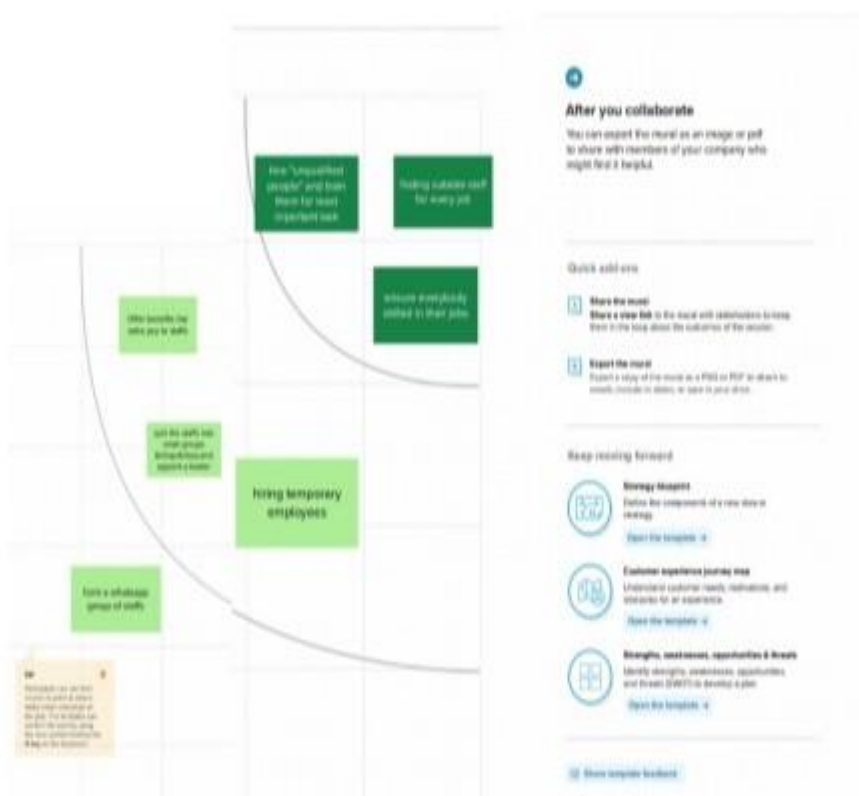
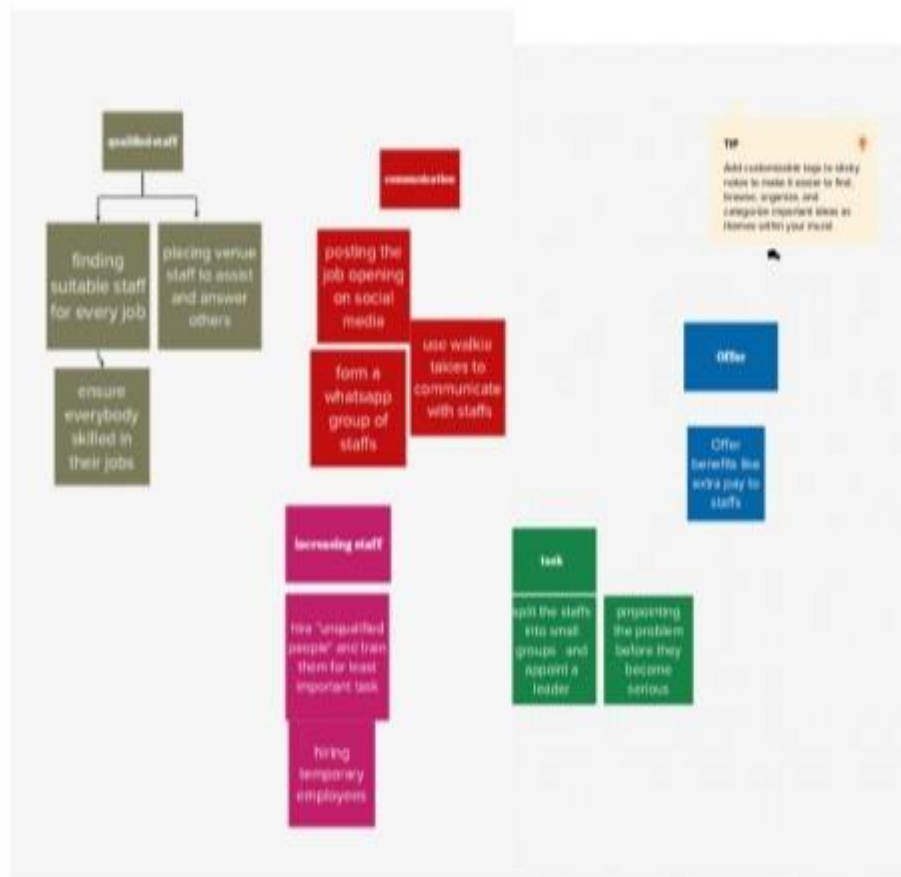
- Define custom fields.
- Create validation rules.
- Set up page layout.
- Configure automation.

Person 3

- Create custom reports and dashboard.
- Integrate with other system.
- Define user roles and permissions.
- Set up email templates.

Person 4

- Configure payment processing.
- define event workflows.
- test the system.



RESULT

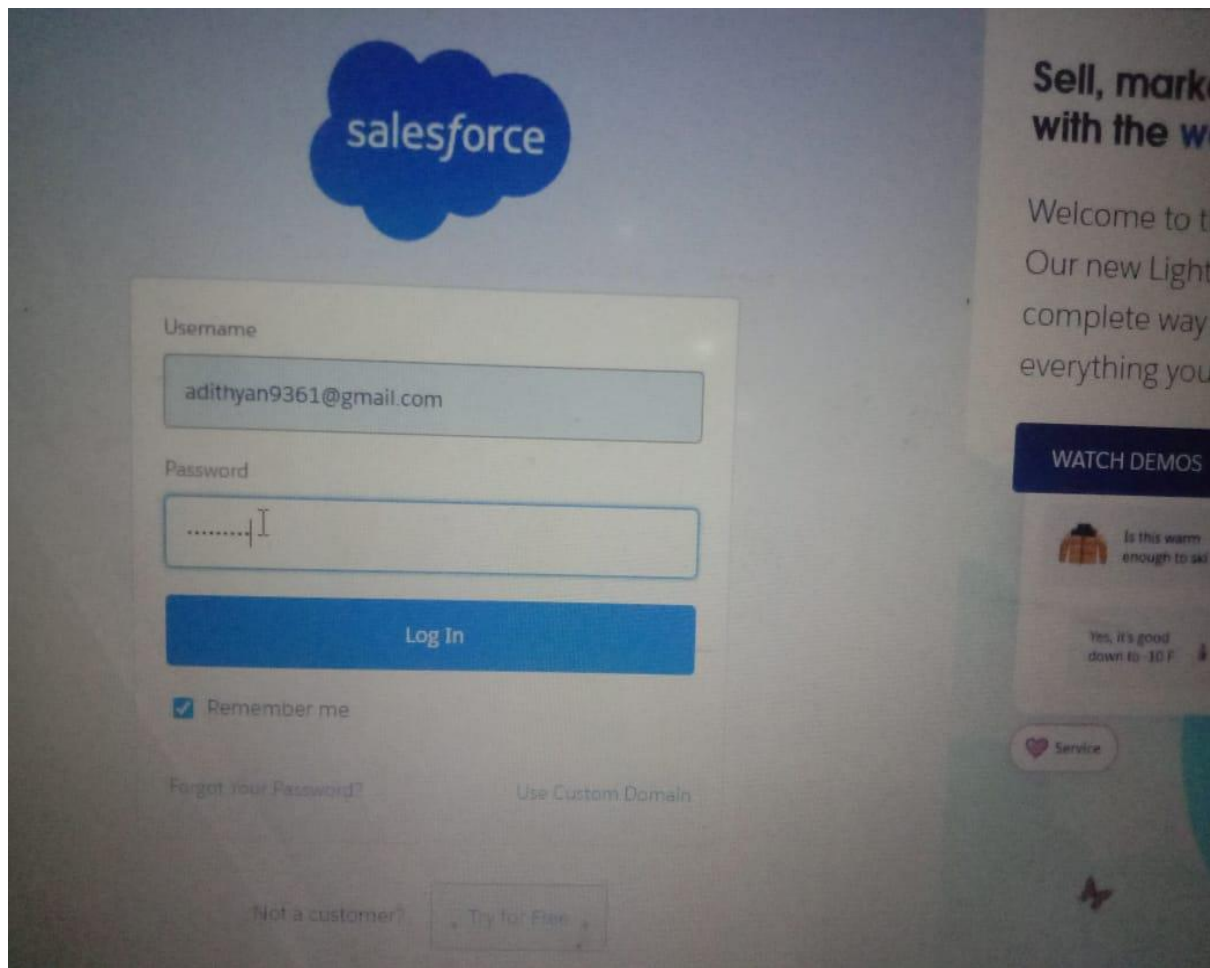
Object name	Field label	Data type
Event	city	Text
	Start date	Date /time
	End date	Date /time

attendees	Id	Auto number
	Phone	Phone
	Email	Email
	Student	Picklist
	ticket	picklist

vendor	Email	Email
	phone	Phone
	Service provider	Text
	Event name	look-up-relationship

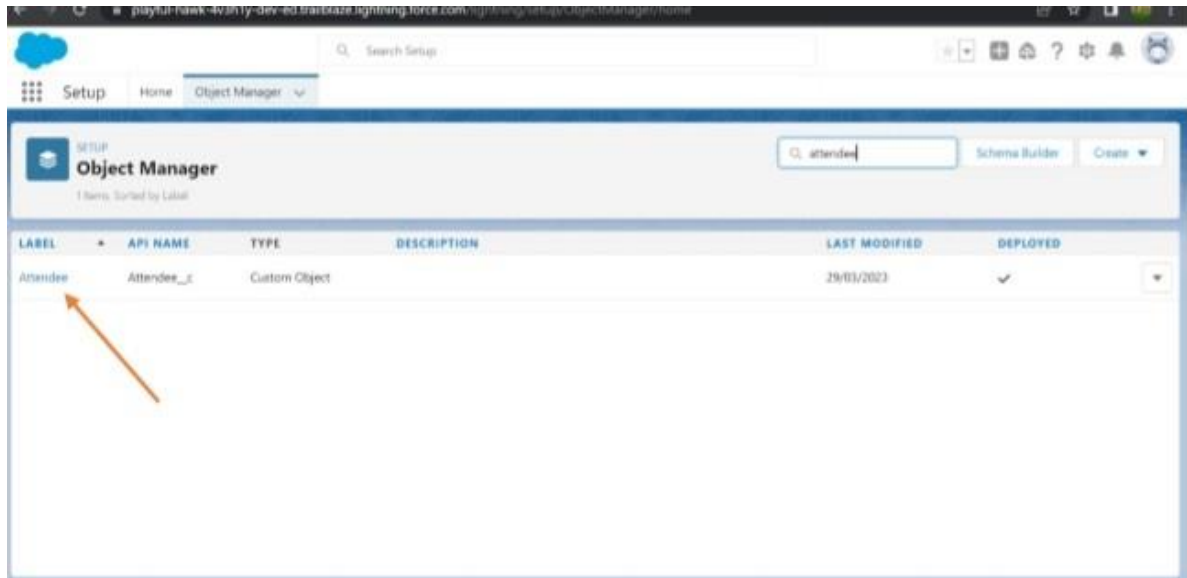
1.MILESTONE

Creating a salesforce developer org:

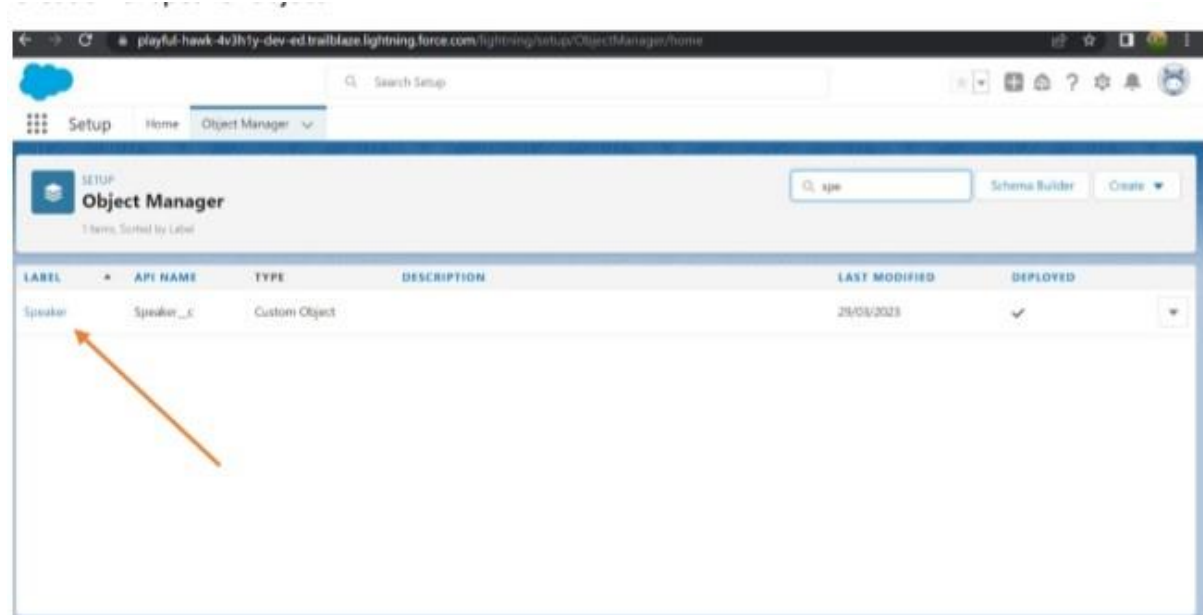


2.MILESTONE

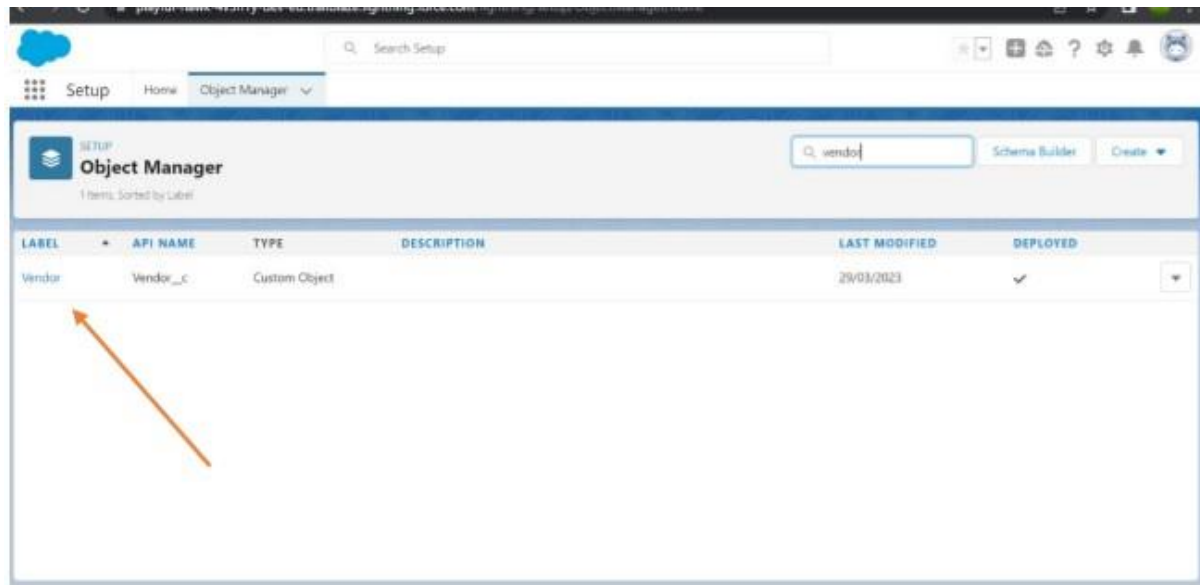
Creation of attendee object



Creation of speaker object ;

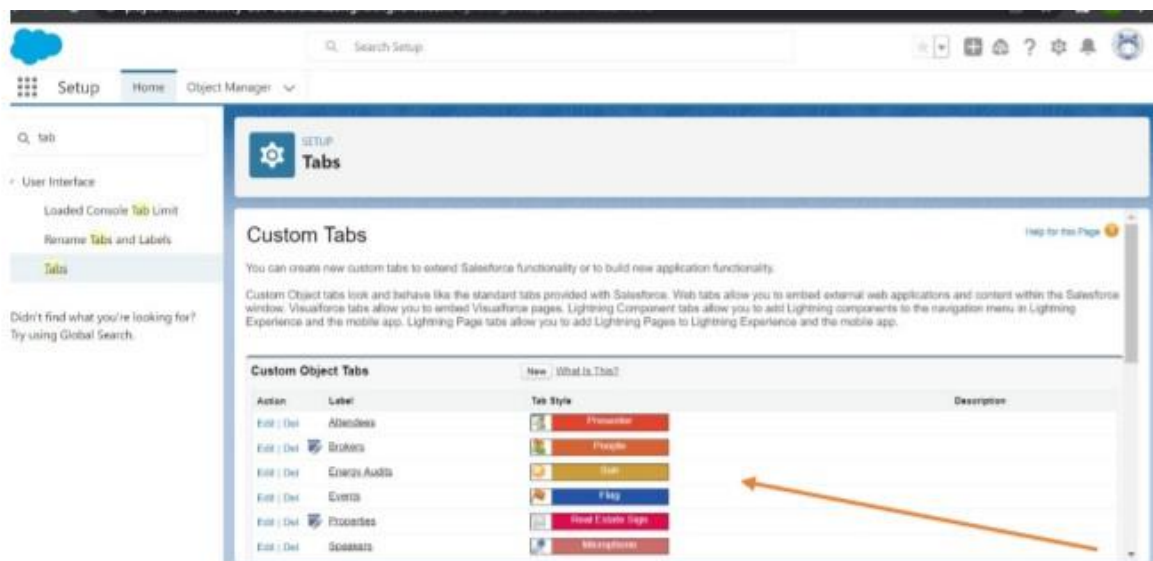


Creation of vendor object :

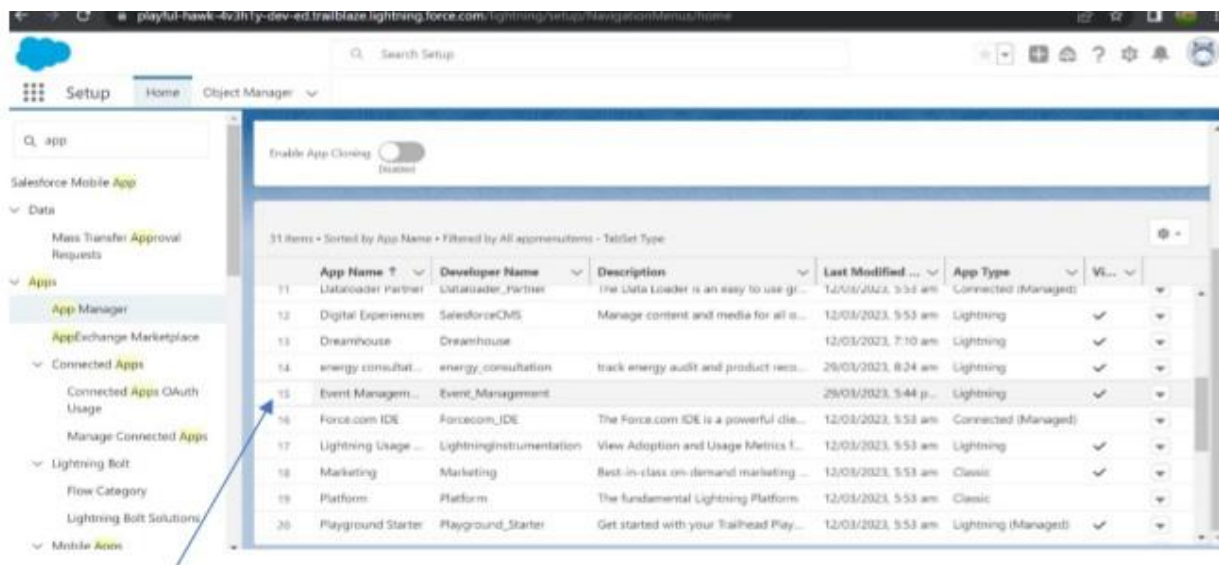


MILESTONE 3

Creation of tabs for objects such as event, attendee, speaker and vendor



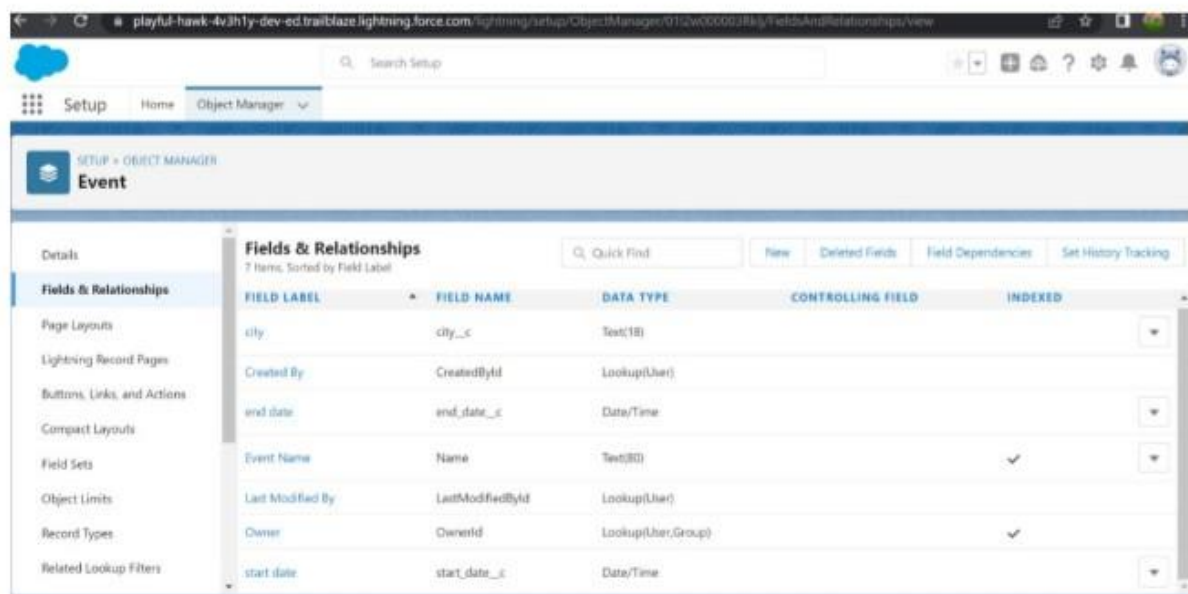
Creation of event management app from app manager :



4.MILESTONE

Creation of fields for event object:

Creation of fields for event object:



Creation of fields for attendee object:

Creation of field for attendee object :

Setup > OBJECT MANAGER
Attendee

Details
Fields & Relationships
7 Items, Sorted by Field Label

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Attendee Name	Name	Text(30)		✓
Created By	CreatedById	Lookup(User)		
email	email_c	Email		
id	id_c	Auto Number		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User, Group)		✓
phone	phone_c	Phone		

Creation of fields for speaker object:

Creation of field for speaker object :

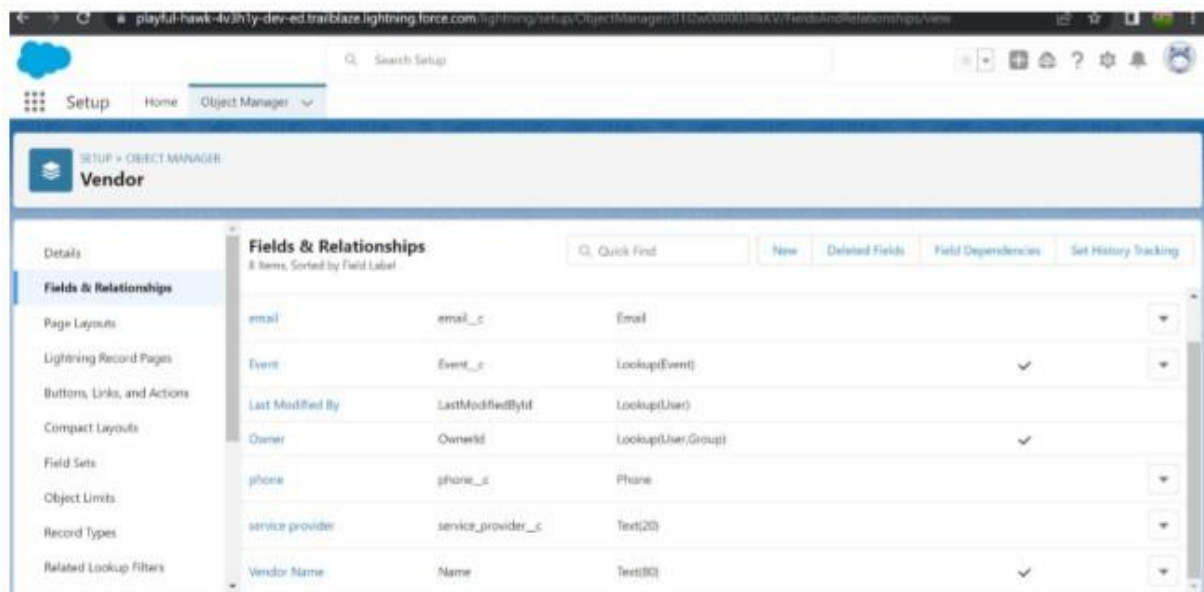
Setup > OBJECT MANAGER
Speaker

Details
Fields & Relationships
7 Items, Sorted by Field Label

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
bio	bio_c	Text Area(255)		
Created By	CreatedById	Lookup(User)		
email	email_c	Email		
Event	Event_c	Lookup(Event)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User, Group)		✓
Speaker Name	Name	Text(30)		✓

Creation of fields for vendor object:

Creation of field for vendor object :

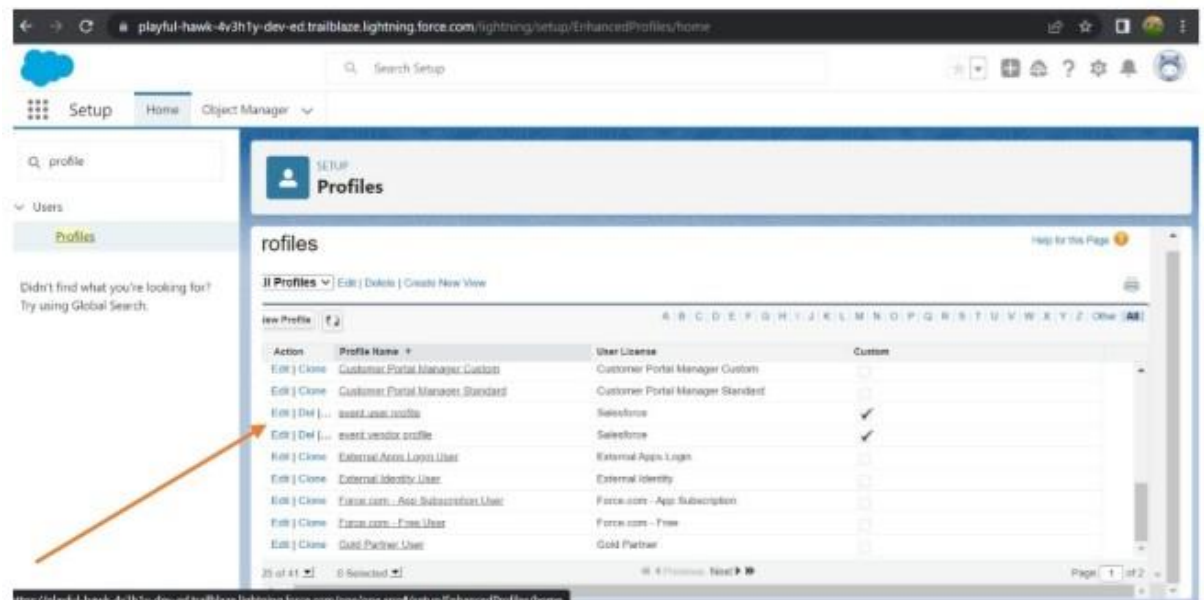


Milestone5:

5.MILESTONE

Creation of profiles

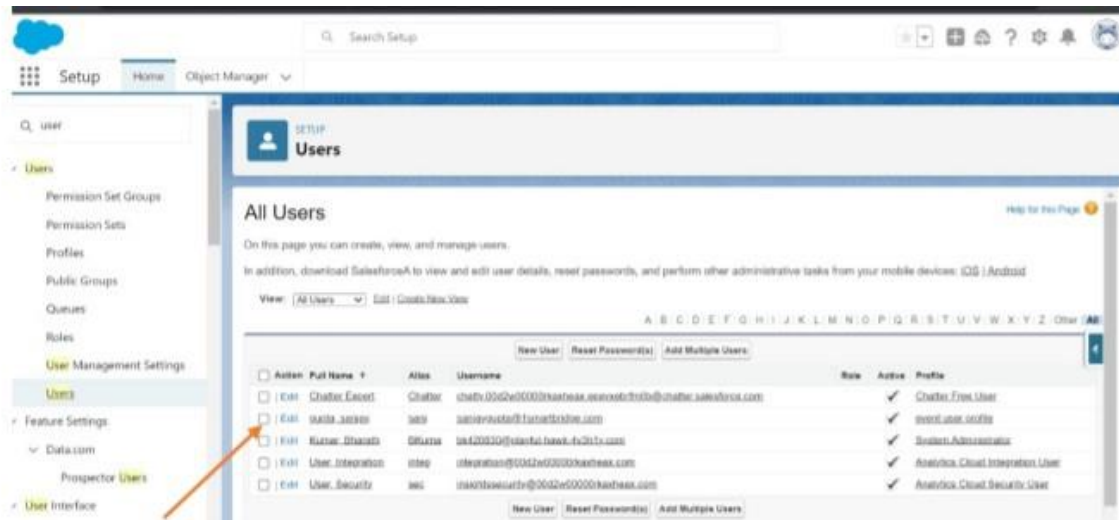
Event profile and vendor profile :



6.MILESTONE :

Creating users:

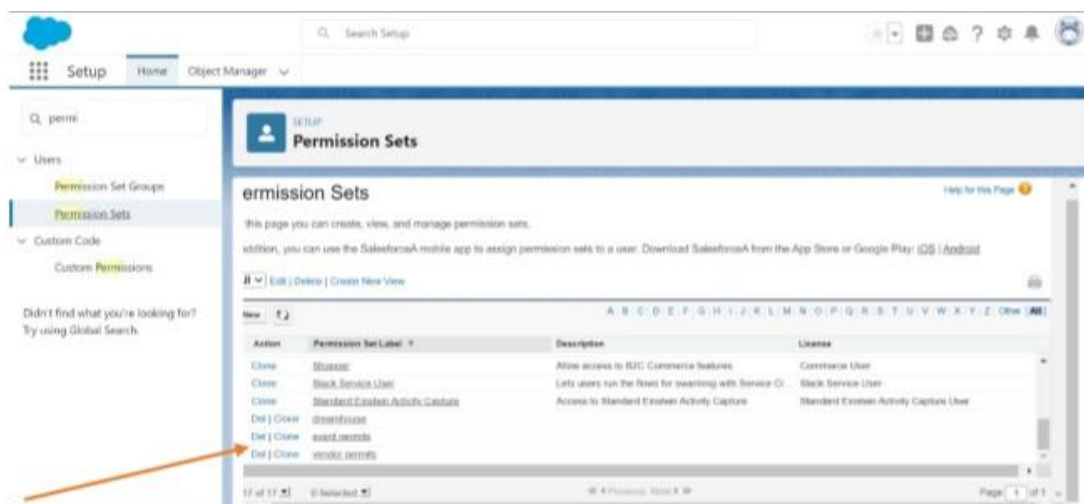
Sanjay gupta



7.MILESTONE

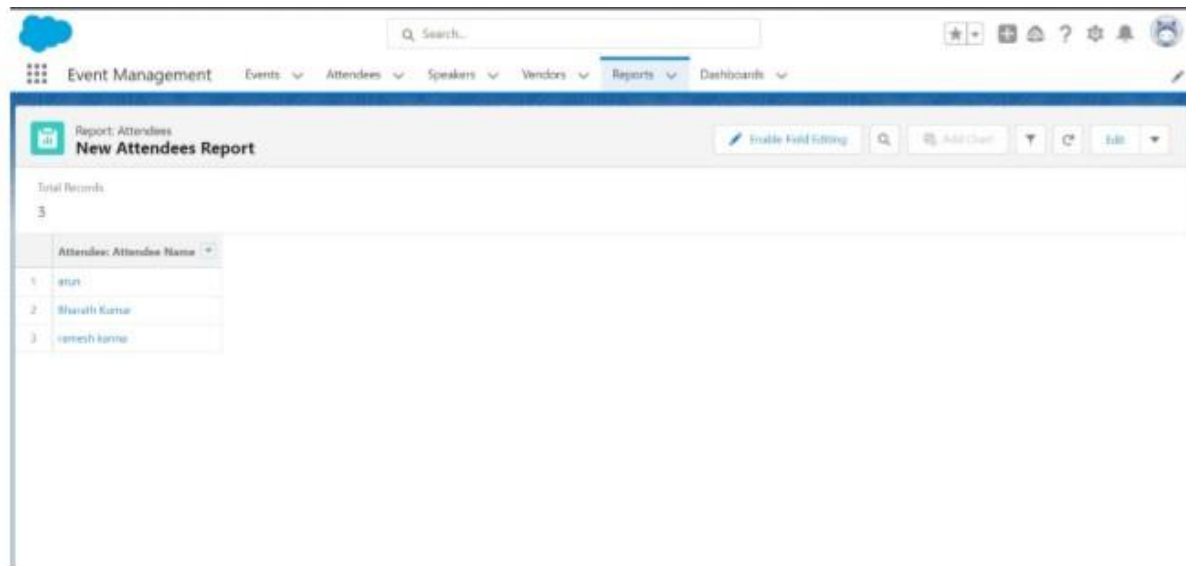
8.Creation of permission set :

Event permit and vendor permit :



8.MILESTONE

Creating report



ADVANTAGES AND DISADVANTAGES

Since our event management app and salesforce data both exist within the same platform, no data transfer required.

Our app built on salesforce. So we don't have to deal with interruption. Suppose it is a third party app then, there is no way to guarantee reliability.

Our app is not a salesforce native app. So it's a completely external solution that must be manually integrated to work with salesforce system.

APPLICATION

Our app could be used in the process of

- Creating a conference

- A product launch

- An internal sales kick-off

- Wedding

CONCLUTION

We build an event management app

Created new objects and fields

Giving permission to users to access our app

Future scope

Enhance the use of opportunity and products with contracts and orders to build out a benefit management object to identity sponsorship levels and fulfilment request.

Inventory and contract management: allow tracking of individual sponser benifits by products.