BUILD AN EVENT MANAGEMENT SYSTEM USING SALESFORCE

INTRODUCTION

1.1 Overview

An Event Management System provides campus event planners a flexible, fully integrated solution to simplify the event management process and keep your customers, faculty and students happy, while maintaining important reports and data for making real estate and future planning decisions.

1.2 Purpose

A custom event management application in Salesforce can make managing events a lot easier. We've seen clients struggle with challenges in four main areas.

Logistics — From security to catering to facilities staff, there are many moving parts that need to align, and they're usually time-sensitive. Plus, you may have a range of equipment coming into the space, from technical and A/V components to industrial kitchen tools and catering appliances.

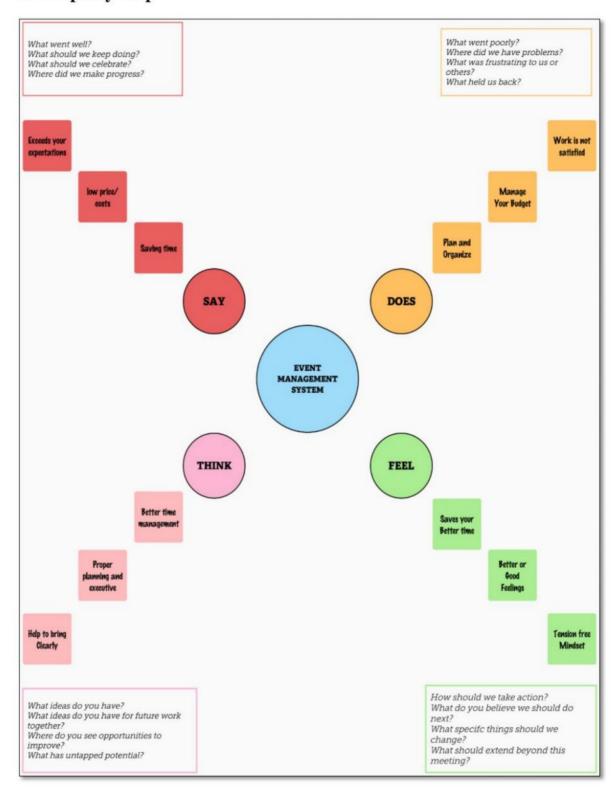
Communication — communications serve as the foundation of your entire event. Every event organizer's worst nightmare is running an event where no one shows up. Every event organizer's second-worst nightmare is running an event where a group of people get the wrong message and forget to show up / show up at the wrong time / go to the wrong place, etc. But with so many stakeholders, from staff to speakers to attendees, event communications are often more complicated than sending out the occasional email.

Marketing — Most event organizers don't have a native place for event listings, so they use third-party platforms like Eventbrite or Splash or Eventzilla. These platforms are all perfectly decent, but they don't allow for much customization. What if your event requires attendees to apply and be accepted only after their application is reviewed? What if you want to feature your logo or other partner logos prominently on the event listing? Marketing an event is more challenging when you're unhappy with your customization capabilities.

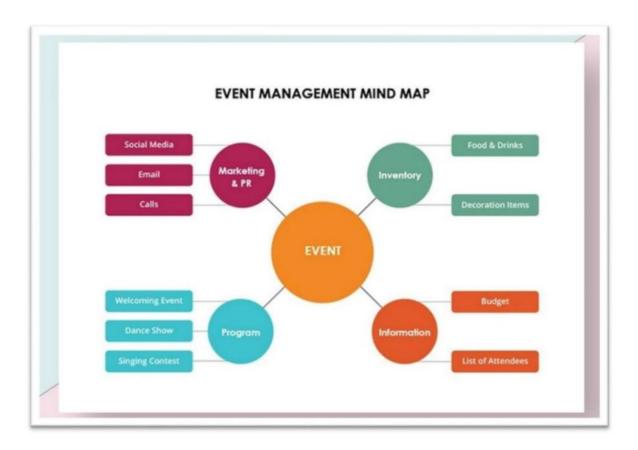
Personalization — Every business is unique. You probably want to see your events info in the context of your leads, contacts, opportunities, etc. which means you'll need to integrate any event management apps you use with your database. In doing so you might run into compatibility issues, certain apps might not be available in Salesforce's AppExchange, or you might not have the resources on your team to build a custom integration if it's needed.

PROBLEM DEFINITION & DESIGN THINKING

2.1 Empathy Map



2.2 Ideation & Brainstorming Map



RESULT

3.1 Data Model

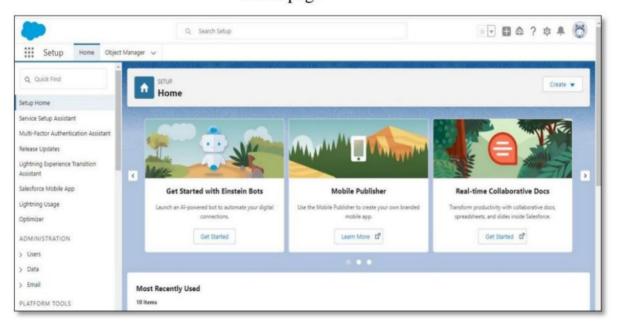
OBJECT NAME	FIELDS IN THE OBJECT	
	Field Label	Data Type
Event	City	Text Area
	Date/Time	Start Date
	Event Name	Master-Detail Relationship

Attendees	Field Label	Data Type
	Id	Auto Number
	Phone	Phone
	Email	Email
	Tickets	Picklist
	Field Label	Data Type
Speakers	Bio	Text Area
	Email	Email
	Event Name	Look-Up Relationship
Vendors	Field Label	Data Type
	Email	Email
	Phone	Phone
l l		1 222 11111
	Service Provider	Text

3.2 Activity & Screenshot

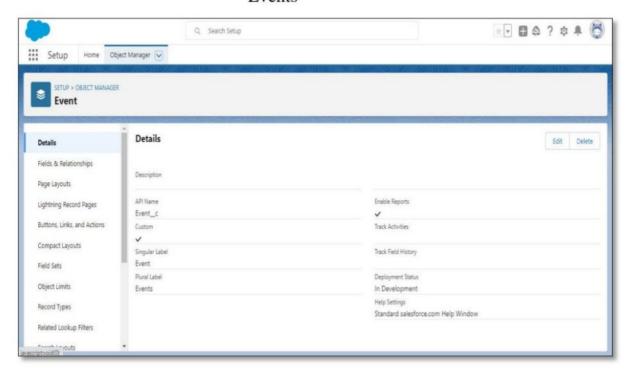
1. Salesforce

Home page

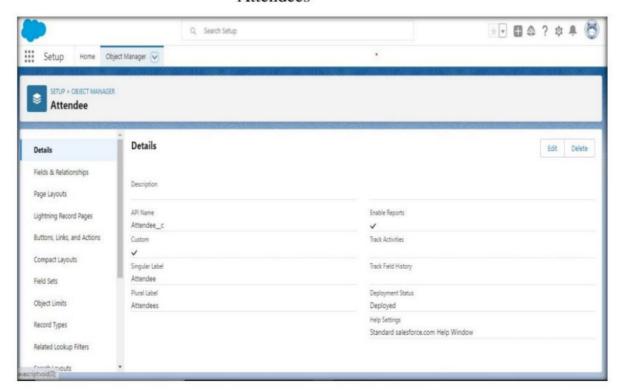


2. Objects

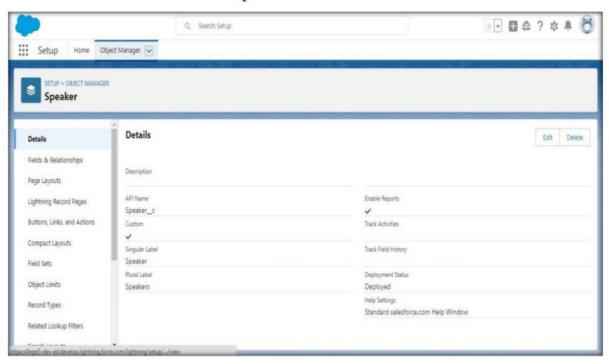
Events



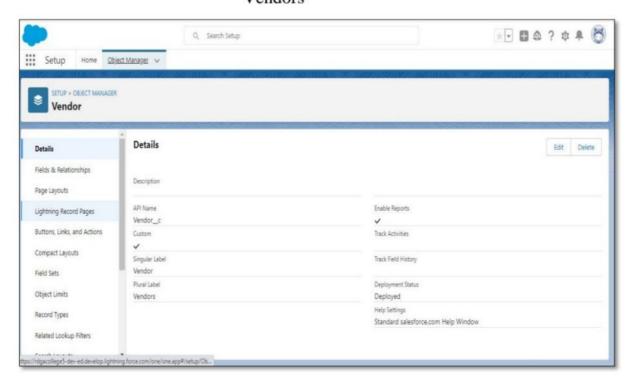
Attendees



Speakers

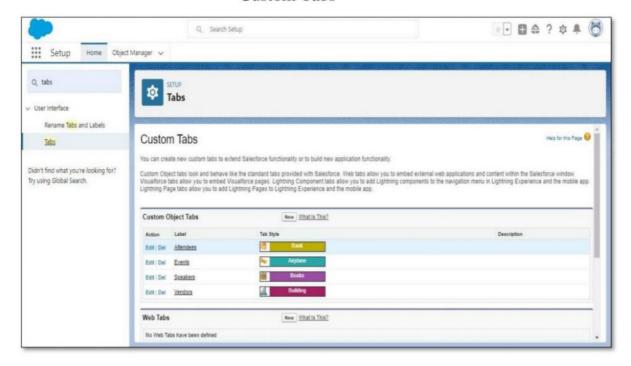


Vendors

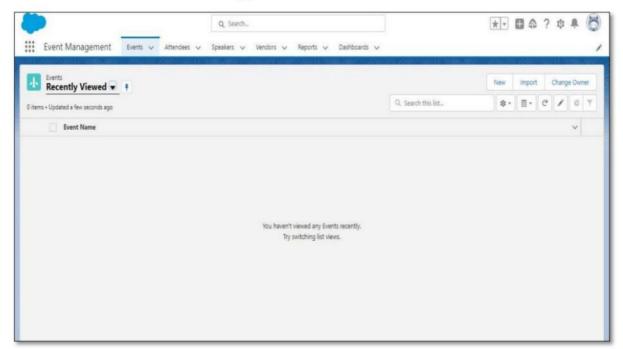


3. Tab

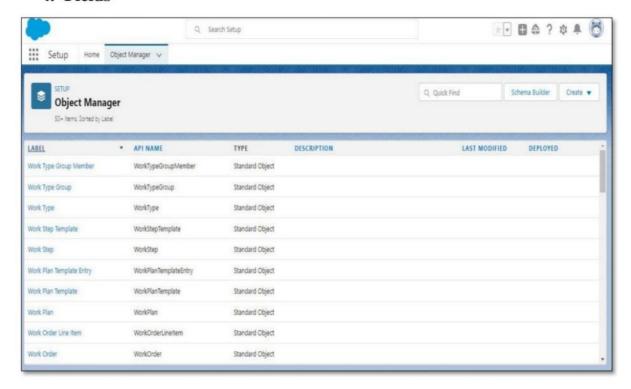
Custom Tabs



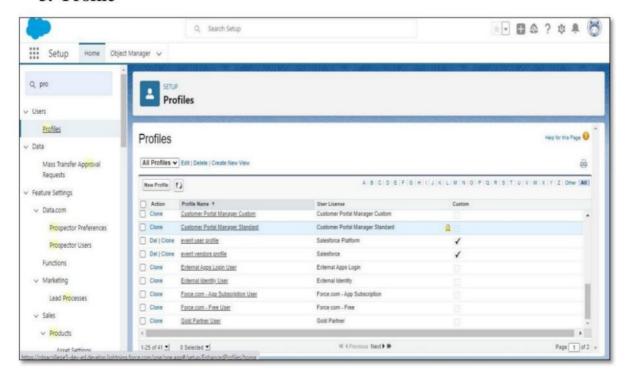
Application



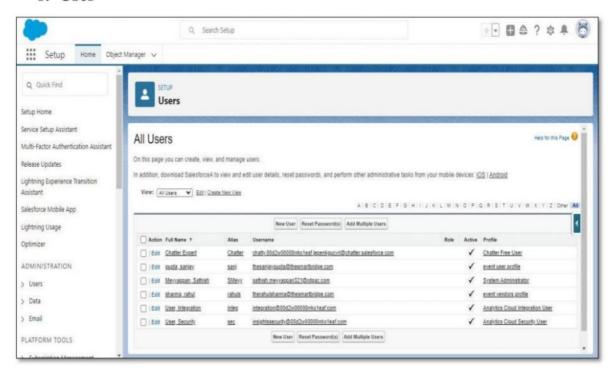
4. Fields



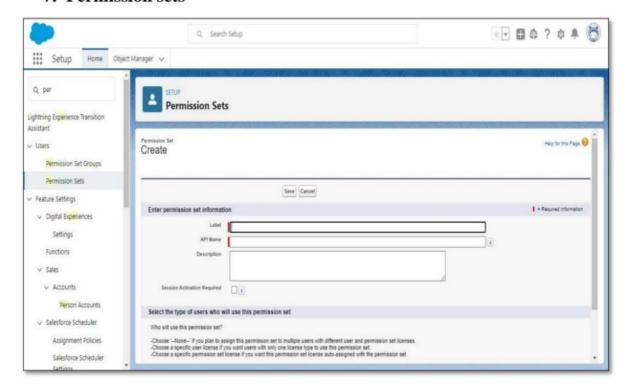
5. Profile



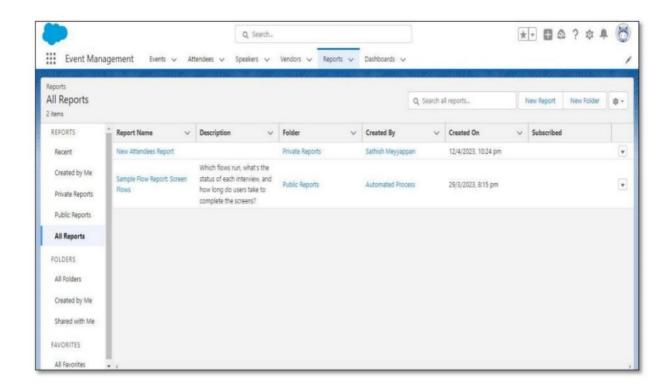
6. User



7. Permission sets



8. Reports



Trailhead Profile Public URL

Team Lead - https://trailblazer.me/id/sathishrdm

Team Member 1 - https://trailblazer.me/id/vallarasurdm

Team Member 2 - https://trailblazer.me/id/anbarasanrdm

Team Member 3 - https://trailblazer.me/id/ranjanirdm

Team Member 4 - https://trailblazer.me/id/bharathirdm

ADVANTAGES

- Easier event management. A dedicated event platform makes the entire event easier to manage.
- > Saves time.
- Cut costs.
- Increase engagement.
- Analyze and improve.
- > Automate your event.
- Display a greater level of professionalism.
- Take a holistic approach to event management.

DISADVANTAGES

- Unconventional work hours.
- > Time away from family and friends.
- Experience requirements.
- Job instability.
- Multiple events at the same time.
- > High level of responsibility.

APPLICATIONS

An Event Management System (or Event Management Software) helps organizers plan, execute and report on events, driving success for their business.

CONCLUSION

- Event Management System is user friendly and cost effective system, it is customized with activities related to event management life-cycle. It provides a new edge to management industry.
- Solution Dot always keep your objectives and goals on top priority while developing any plan of work.

FUTURE SCOPE

- ➤ The scope of event management as a career in India is immense. This career provides a unique opportunity to rephrase our social beliefs.
- Hosting events can redesign the structure of a city by facilitating economic growth, employment opportunities, urban development, and promoting indigenous culture and heritage.