

Project report Template

1 Introduction

1.1 Overview

The Creating Salesforce Developer Org is the first step of Project activity and Create username and password is mainly to enter salesforce.com. Event management we need to create 4 objects it's Events, Attendees, Speakers and Vendors. All the milestones are made based on this four objects. Totally 8 milestones are given create salesforce developer account, Object, Tab, Application, Fields, Profile, User, Permission sets, Reports also. Each milestone or each activity is related to other milestones. Salesforce objects are database tables that permit you to store data that is specific to an organization. it consists of fields (columns) and records (rows). Tab in salesforce help users view the information at a glance. It displays the data of objects and other web content in the application. Apps in salesforce are a group of tabs that help the application function by working together as a unit. It has a name, a logo, and a particular set of tabs. Fields in salesforce represents what the columns represent in relational databases. It can store data values which are required for a particular object in a record. A Profile is a group/collection of setting and permissions that define what a user can do in salesforce. A profile contains Object permissions, Field permissions, User permissions, Tab setting also. A user is anyone who logs in to salesforce. Users are employees at your company, such as salesreps, managers and IT specialists who need access to the company's records. A permission set is a collection of setting and permissions that give users access to various tools and functions. permission sets extend users' functional access without changing their profiles. Fields and relationship is used to create reports. Reports in salesforce is a list of records that meet a particular criterion which gives an answer to a particular question.

These records are displayed as a table that can be filtered or grouped based on any field.

1.2 Purpose

Build An Event Management System Using Salesforce is a Business related project. It is used to develop our industry related customer capability. It's Some of these are hard and some are easy. In this you can know the details about each project to be done. I think it's helpful for at the time of joining the job in any IT field.

2 Problem Definition & Design Thinking

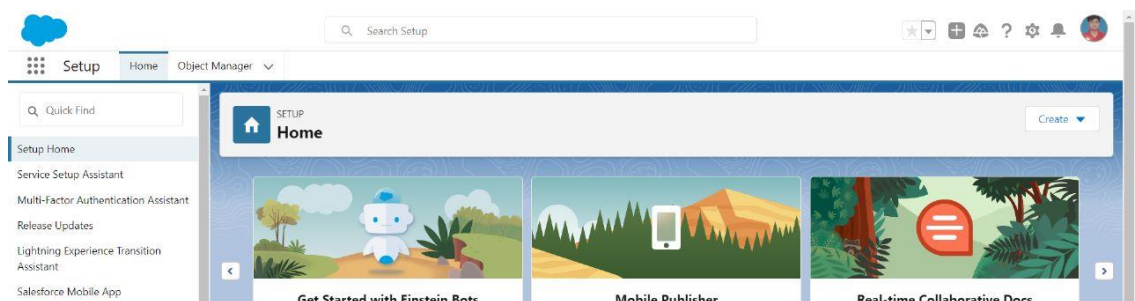
2.1 Empathy Map



	<table> <tr> <td>Email</td><td>Email</td></tr> </table>	Email	Email								
Email	Email										
Speaker	<table> <tr> <th>Field label</th><th>Data Type</th></tr> <tr> <td>Bio</td><td>Text Area</td></tr> <tr> <td>Email</td><td>Email</td></tr> </table>	Field label	Data Type	Bio	Text Area	Email	Email				
Field label	Data Type										
Bio	Text Area										
Email	Email										
Vendor	<table> <tr> <th>Field label</th><th>Data Type</th></tr> <tr> <td>e-mail</td><td>E-mail</td></tr> <tr> <td>Phone</td><td>Phone</td></tr> <tr> <td>Service provider</td><td>Service provider</td></tr> <tr> <td>Event Name</td><td>Look-up relationship</td></tr> </table>	Field label	Data Type	e-mail	E-mail	Phone	Phone	Service provider	Service provider	Event Name	Look-up relationship
Field label	Data Type										
e-mail	E-mail										
Phone	Phone										
Service provider	Service provider										
Event Name	Look-up relationship										
Event Object	<table> <tr> <th>Field label</th><th>Data Type</th></tr> <tr> <td>Event Name</td><td>Master-detail Relationship</td></tr> <tr> <td>Event Name</td><td>Look-up Relation</td></tr> </table>	Field label	Data Type	Event Name	Master-detail Relationship	Event Name	Look-up Relation				
Field label	Data Type										
Event Name	Master-detail Relationship										
Event Name	Look-up Relation										
Student	<table> <tr> <th>Field label</th><th>Data Type</th></tr> <tr> <td>Tickets</td><td>Picklist</td></tr> </table>	Field label	Data Type	Tickets	Picklist						
Field label	Data Type										
Tickets	Picklist										

3.2 Activity & Screenshot

Activity - 1 Creation of salesforce developer account,

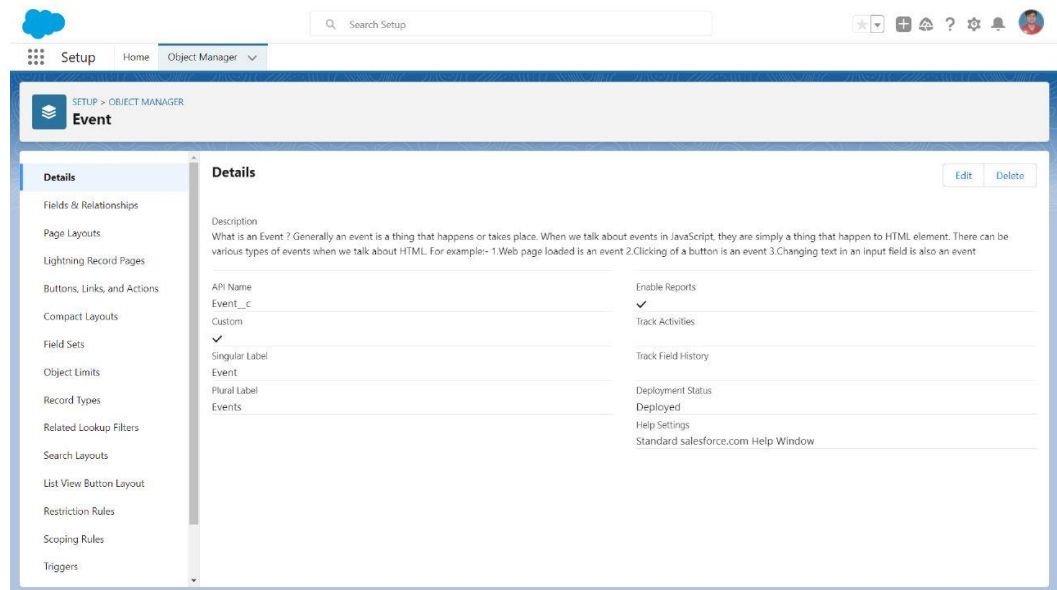


Description:

Website link : [developer.salesforce.com sign up](https://developer.salesforce.com/signup)

Sign up to your salesforce Developer Edition and login
Salesforce.com

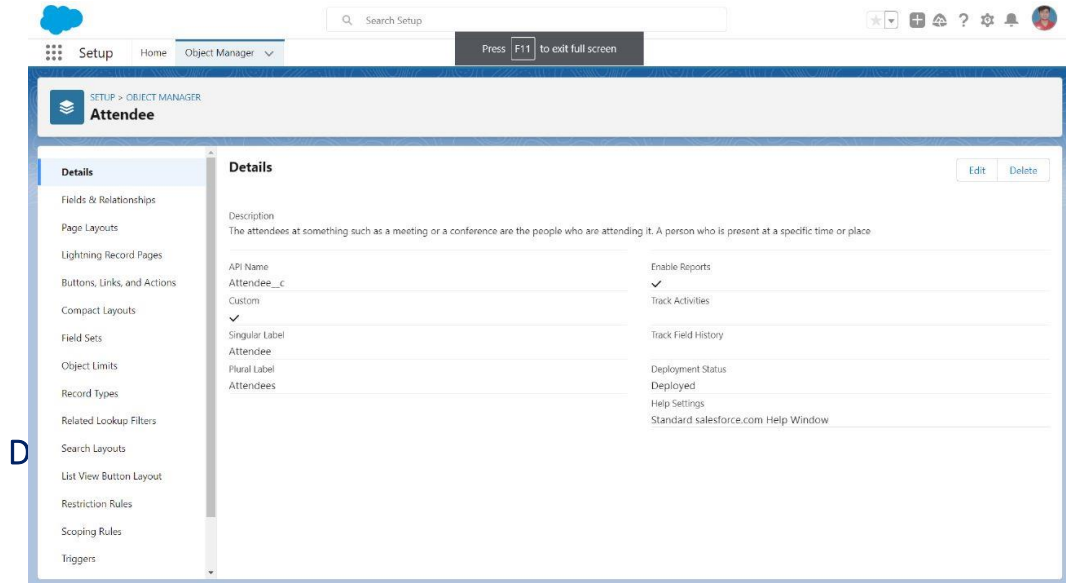
Activity - 2 Creation of Event object



Description:

- Event is a one of the custom object , It includes Lable, Plural Lable, Record name, Reports and Search also.
- Salesforce displays events in activities list views and calender views, chatter feeds and records that events are related to such a contact and accounts. You can track the events in reports.

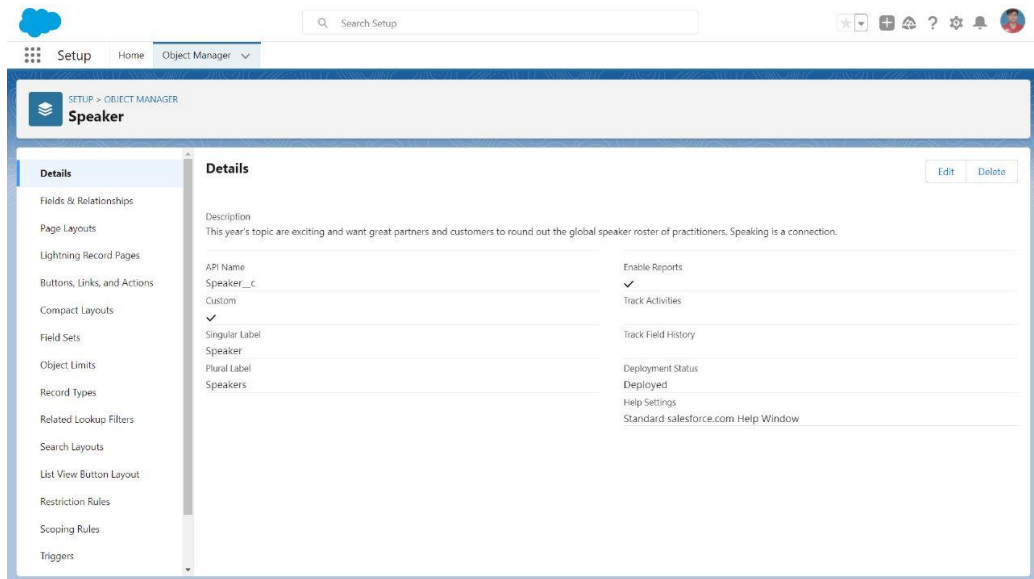
Activity - 3 Creation of Attendees object



The screenshot shows the Salesforce Setup interface for the 'Attendee' object. The left sidebar contains a navigation 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, Restriction Rules, Scoping Rules, and Triggers. The main content area is titled 'Attendee' and includes a description: 'The attendees at something such as a meeting or a conference are the people who are attending it. A person who is present at a specific time or place.' Below the description, there are two columns of settings. The left column includes API Name (Attendee__c), Custom (checked), Singular Label (Attendee), Plural Label (Attendees), and Record Types. The right column includes Enable Reports (checked), Track Activities, Track Field History, Deployment Status (Deployed), Help Settings, and a link to the Standard Salesforce.com Help Window. At the top right, there are 'Edit' and 'Delete' buttons.

- Attendees are participants in the Events
- You can track the Attendees in reports.

Activity - 4 Creation of Speaker object



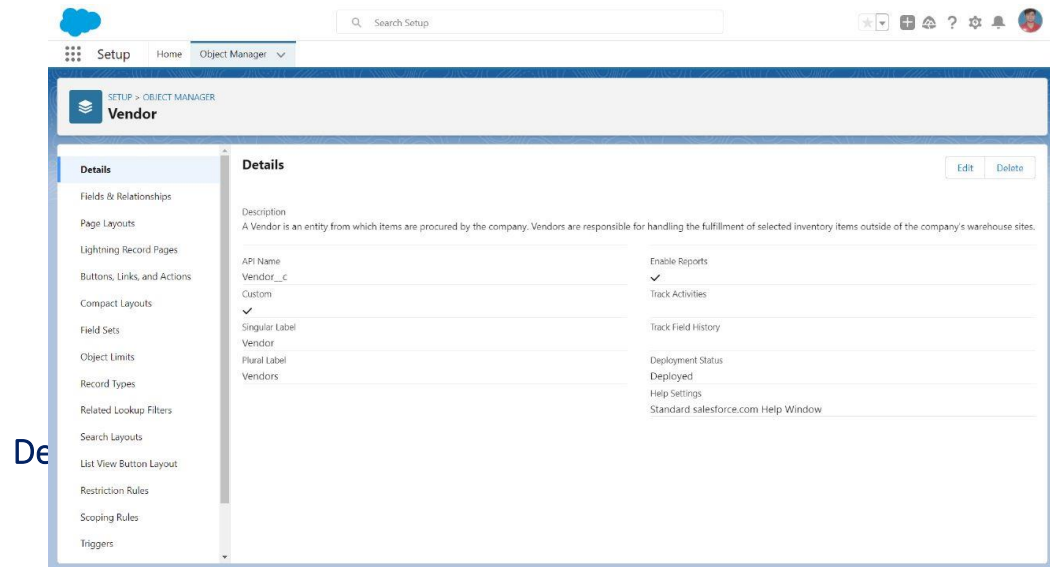
The screenshot shows the Salesforce Setup interface for the 'Speaker' object. The left sidebar contains a navigation menu with options like Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, Related Lookup Filters, Search Layouts, List View Button Layout, Restriction Rules, Scoping Rules, and Triggers. The main content area is titled 'Speaker' and includes a description: 'This year's topic are exciting and want great partners and customers to round out the global speaker roster of practitioners. Speaking is a connection.' Below the description, there are two columns of settings. The left column includes API Name (Speaker__c), Custom (checked), Singular Label (Speaker), Plural Label (Speakers), and Record Types. The right column includes Enable Reports (checked), Track Activities, Track Field History, Deployment Status (Deployed), Help Settings, and a link to the Standard Salesforce.com Help Window. At the top right, there are 'Edit' and 'Delete' buttons.

Description:

- Speaker is the one of the custom object
- It includes same as above the objects

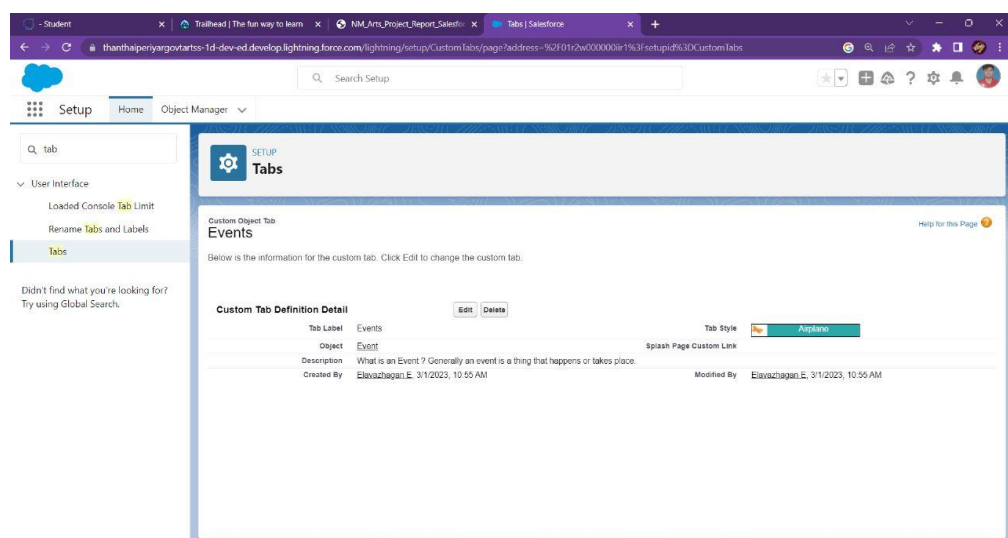
- Speakers, They are speak at the Events
- You can track the speakers in reports

Activity - 5 Creation of Vendor object



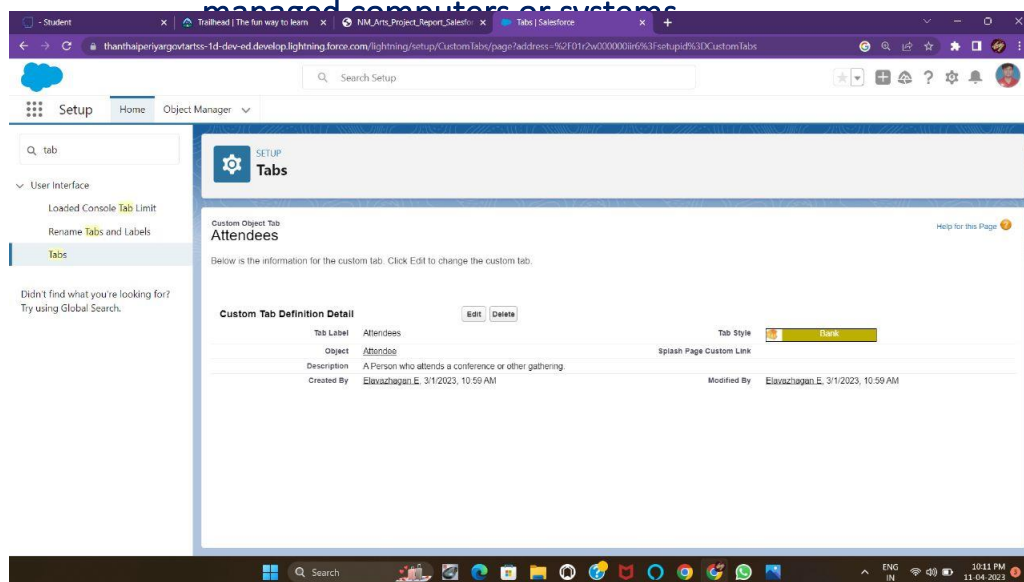
- The salesforce vendor management platform allows you to connect your vendors with product experts and security provide them with revelent CRM information. Vendors can track sales assests, product information and event training .
- You can track the vendors in reports

Activity - 6 Creation of Event tab



Description:

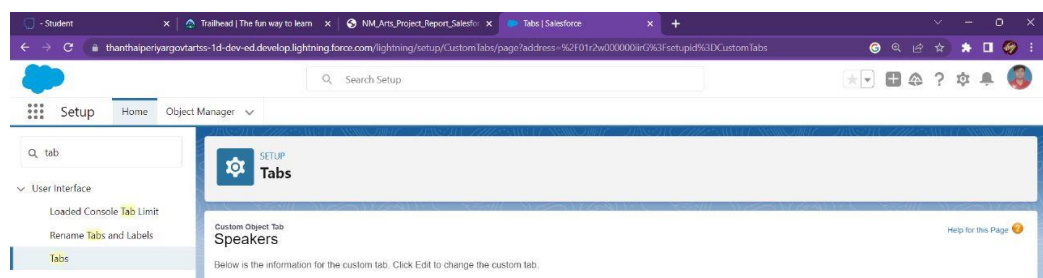
- Event tab is related to event object
- It includes object, tab style, icons also
- Event tab displays a list of events that occurred on the managed computers or systems



Description:

- Attendees tab is related to attendees object
- It includes object, tab style, icons also
- Attendees tab displays a list of attendees that occurred on the managed computers or systems

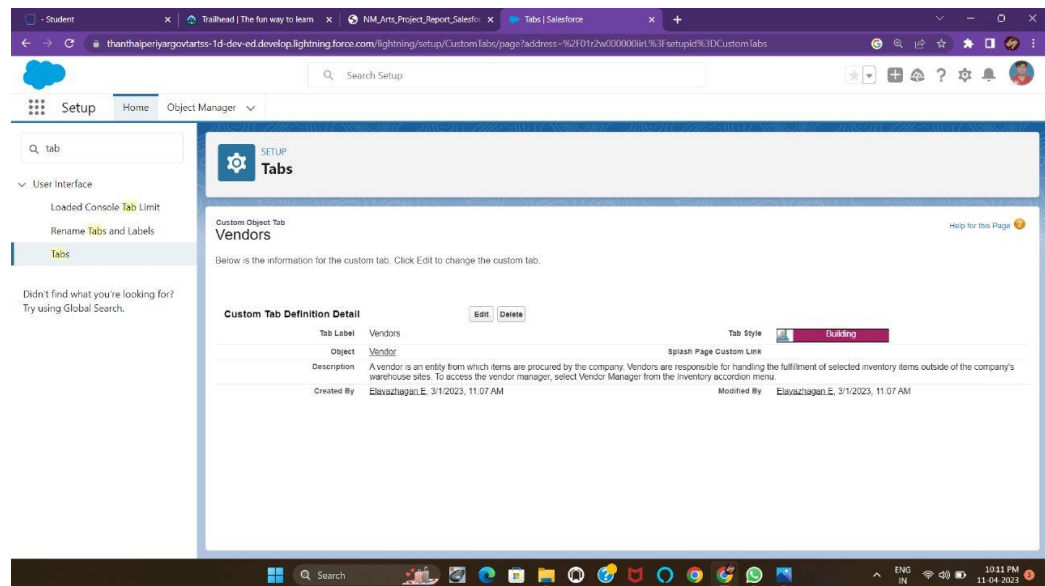
Activity - 8 Creation of Speaker tab



Description:

- Speaker tab is related to speaker object
- It includes object, tab style, icons also
- Speaker tab displays a list of Speakers that occurred on the managed computers or systems

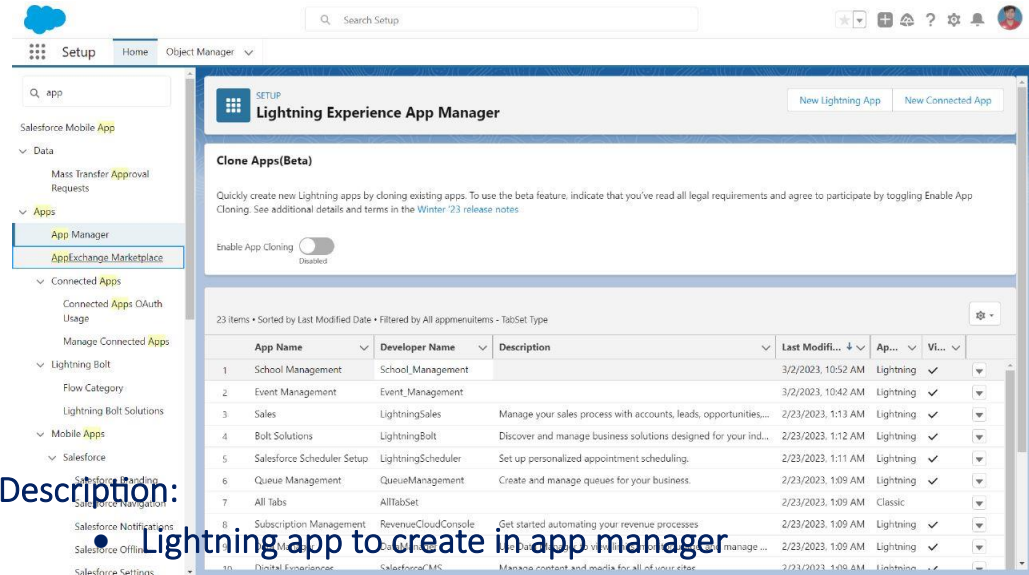
Activity - 9 Creation of Vendor tab



Description:

- Vendor tab is related to Vendor object
- It includes object, tab style, icons also
- Vendor tab displays a list of Vendors that occurred on the managed computers or systems

Activity - 10 Creation of Event management app and School management app



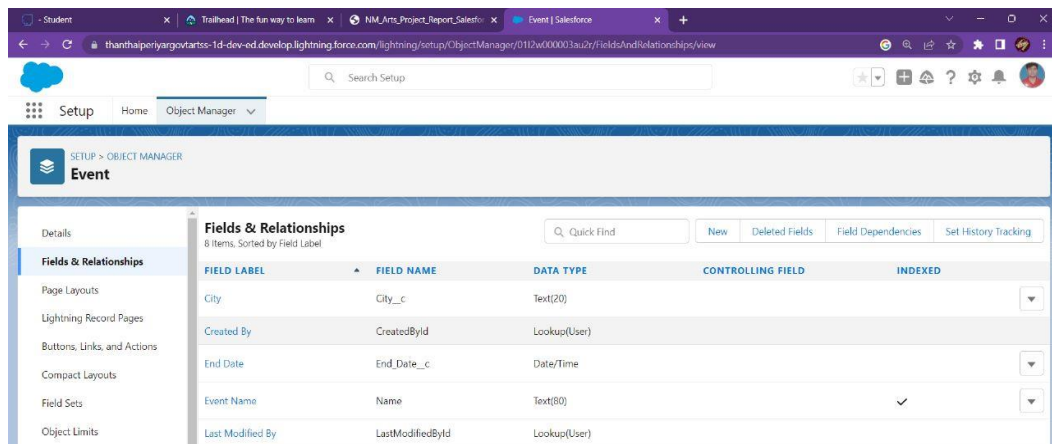
The screenshot shows the Salesforce Lightning Experience App Manager interface. The left sidebar contains a navigation menu with options like Setup, Home, Object Manager, and a search bar. The main content area is titled 'Lightning Experience App Manager' and includes a 'Clone Apps(Beta)' section with a toggle for 'Enable App Cloning'. Below this is a table listing 23 items, sorted by Last Modified Date. The table has columns for App Name, Developer Name, Description, Last Modified, App Type, and Visibility. The first two items are 'School Management' and 'Event Management', both of type 'Lightning' and visible.

App Name	Developer Name	Description	Last Modified	App Type	Visibility
1. School Management	School_Management		3/2/2023, 10:52 AM	Lightning	✓
2. Event Management	Event_Management		3/2/2023, 10:42 AM	Lightning	✓
3. Sales	LightningSales	Manage your sales process with accounts, leads, opportunities...	2/23/2023, 1:13 AM	Lightning	✓
4. Bolt Solutions	LightningBolt	Discover and manage business solutions designed for your ind...	2/23/2023, 1:12 AM	Lightning	✓
5. Salesforce Scheduler Setup	LightningScheduler	Set up personalized appointment scheduling.	2/23/2023, 1:11 AM	Lightning	✓
6. Queue Management	QueueManagement	Create and manage queues for your business.	2/23/2023, 1:09 AM	Lightning	✓
7. All Tabs	AllTabSet		2/23/2023, 1:09 AM	Classic	✓
8. Subscription Management	RevenueCloudConsole	Get started automating your revenue processes	2/23/2023, 1:09 AM	Lightning	✓
9. Digital Experience	DigitalExperience	Manage content and media for all of your sites	2/23/2023, 1:09 AM	Lightning	✓
10. Digital Experience	SalesforceCMS	Manage content and media for all of your sites	2/23/2023, 1:09 AM	Lightning	✓

Description:

- Lightning app to create in app manager
- It contains app name, Developer name, App image also
- It's available items is Events, Attendees, Speakers, Vendors
- It's profile is system administration
- Created app located in app launcher
- Event management and school management app is containing above the picture

Activity 11 Creation of Events Field



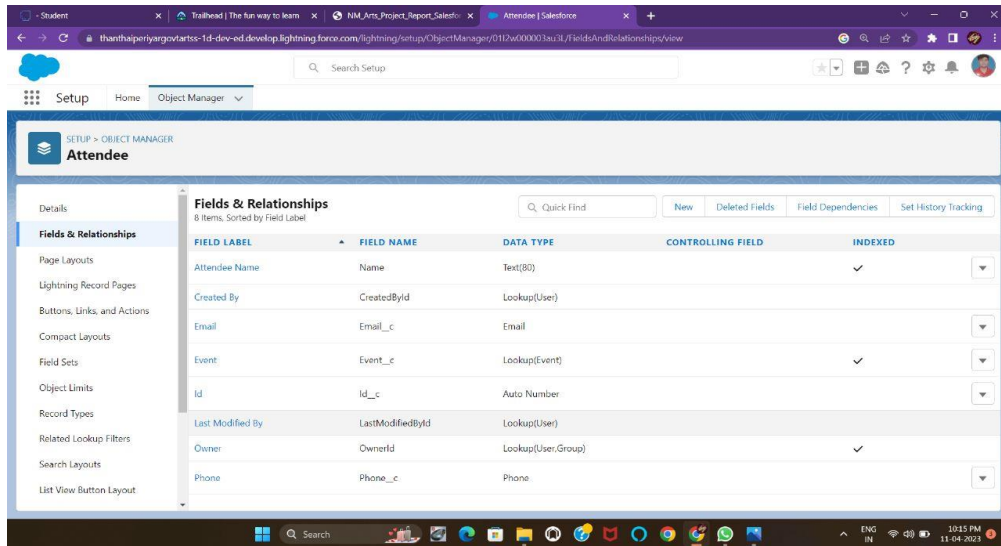
The screenshot shows the Salesforce Object Manager interface for the 'Event' object. The left sidebar contains a navigation menu with options like Details, Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, and Object Limits. The main content area is titled 'Fields & Relationships' and includes a 'Quick Find' search bar. Below this is a table listing 6 items, sorted by Field Label. The table has columns for Field Label, Field Name, Data Type, Controlling Field, and Indexed. The first three items are 'City', 'Created By', and 'End Date', all of type 'Text' and indexed.

Field Label	Field Name	Data Type	Controlling Field	Indexed
City	City_c	Text(20)		✓
Created By	CreatedById	Lookup(User)		✓
End Date	End_Date_c	Date/Time		✓
Event Name	Name	Text(80)		✓
Last Modified By	LastModifiedById	Lookup(User)		✓

Description:

- Event field containing in event object
- It includes data type, Field label also
- Datatype is important in fields
- Above the picture contains the field label is City, Start date and End date

Activity - 12 Creation of Attendees Field



The screenshot shows the Salesforce Setup interface for the 'Attendee' object. The 'Fields & Relationships' section is active, displaying a table of fields. The table has columns for Field Label, Field Name, Data Type, Controlling Field, and Indexed. The fields listed are:

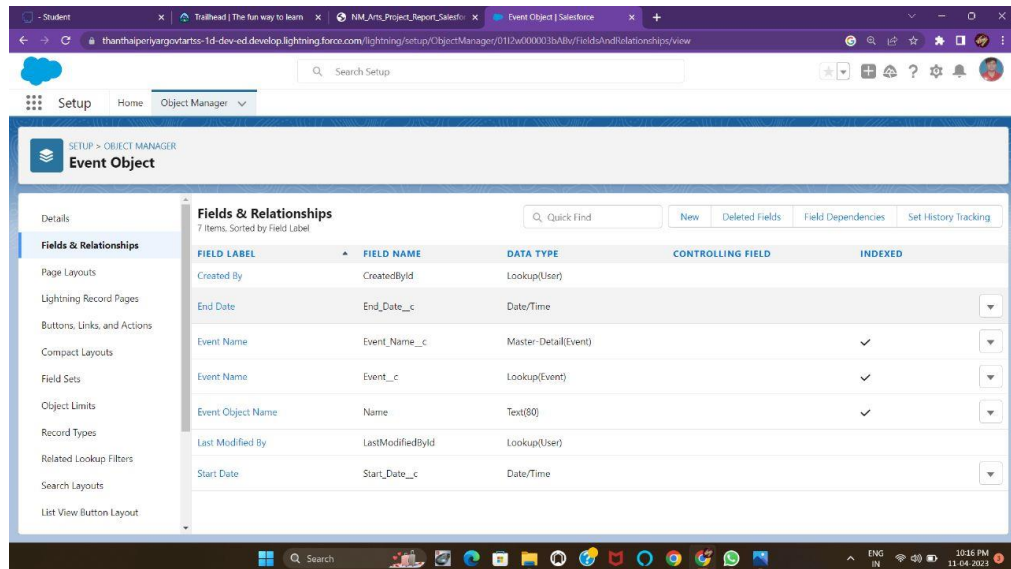
FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Attendee Name	Name	Text(80)		✓
Created By	CreatedById	Lookup(User)		
Email	Email_c	Email		
Event	Event_c	Lookup(Event)		✓
Id	Id_c	Auto Number		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User/Group)		✓
Phone	Phone_c	Phone		

Description:

- Attendees field containing in attendees object
- It includes data type, Field label also

- Datatype is important in fields
- Above the picture contains the field label is Id, phone, Email also
- Student object field is included in this activity
- Field label is Tickets

Activity - 13 Creation of Event object Field



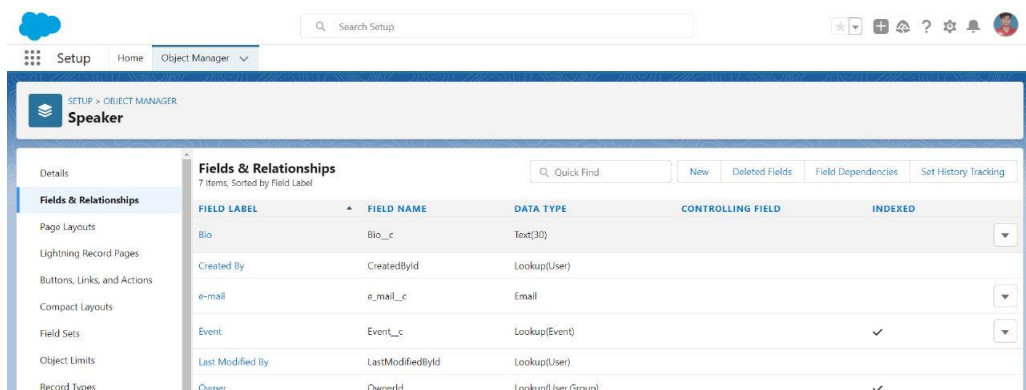
The screenshot shows the Salesforce Setup interface for the 'Event Object'. The 'Fields & Relationships' section is active, displaying a list of 7 fields. The fields are sorted by Field Label. The table below represents the data shown in the screenshot:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
End Date	End_Date__c	Date/Time		
Event Name	Event_Name__c	Master-Detail(Event)		✓
Event Name	Event__c	Lookup(Event)		✓
Event Object Name	Name	Text(80)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Start Date	Start_Date__c	Date/Time		

Description:

- Event object is the field name and object name
- It includes data type, Field label also
- Datatype is important in fields
- The given Data type is Master-detail Relationship
- Above the picture contains the field label is Event name

Activity - 14 Creation of Speaker Field

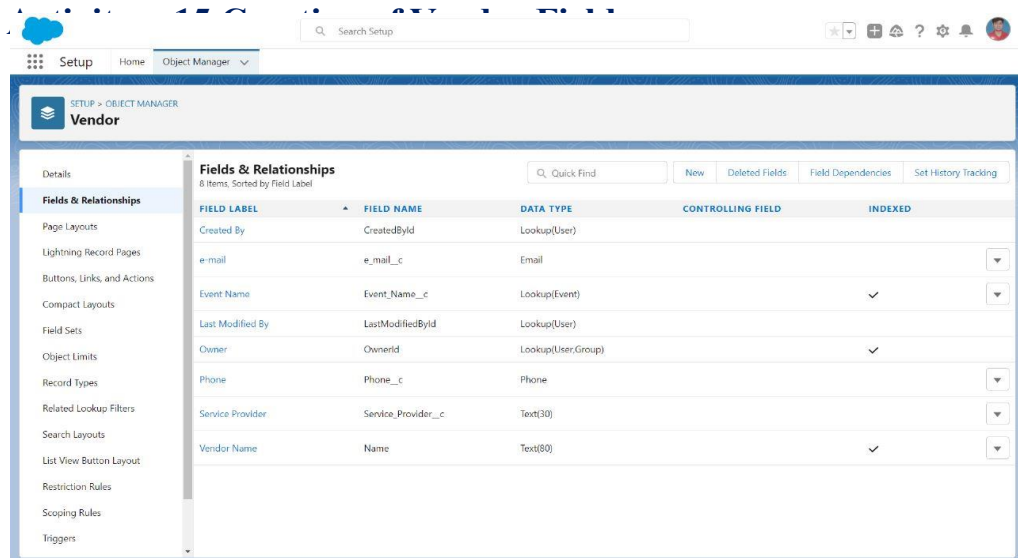


The screenshot shows the Salesforce Setup interface for the 'Speaker Object'. The 'Fields & Relationships' section is active, displaying a list of 7 fields. The fields are sorted by Field Label. The table below represents the data shown in the screenshot:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Bio	Bio__c	Text(30)		
Created By	CreatedById	Lookup(User)		
e-mail	e_mail__c	Email		
Event	Event__c	Lookup(Event)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User (Global))		✓

Description:

- Speaker field containing in Speaker object
- It includes data type, Field label also
- Datatype is important in fields
- The given datatype is Text Area, Email
- Above the picture contains the field label is Bio, Email
- Event object is contains this activity
- It's datatype is Look-up Relationship
- It's field label is Event name , it is related to event



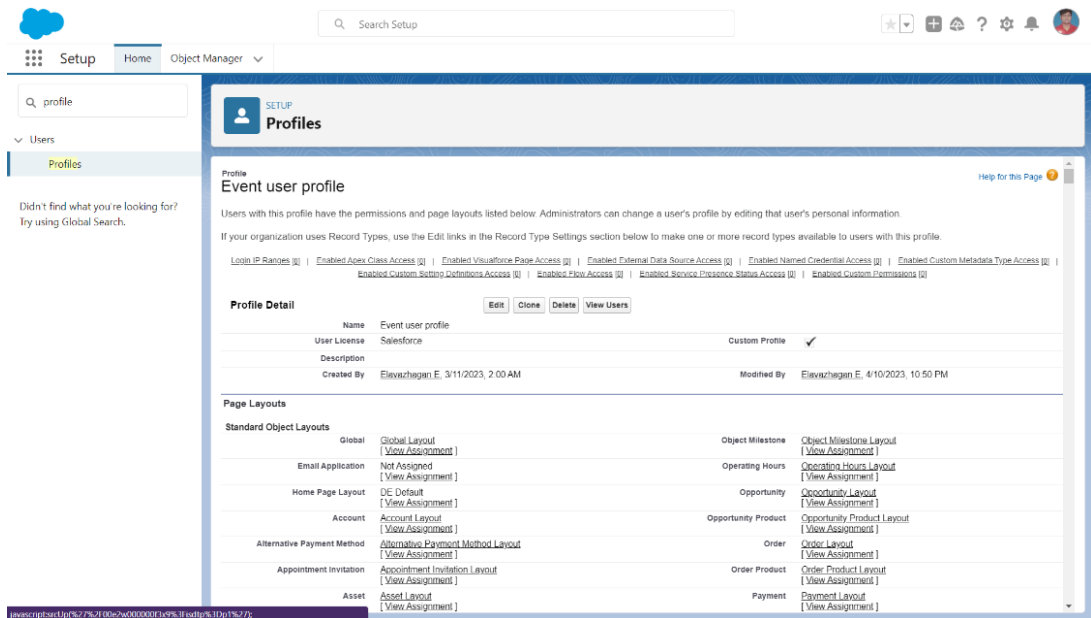
The screenshot shows the Salesforce Setup interface. The left sidebar contains a navigation menu with options like Details, Fields & Relationships (selected), Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, Related Lookup Filters, Search Layouts, List View Button Layout, Restriction Rules, Scoping Rules, and Triggers. The main content area is titled 'Vendor' and shows the 'Fields & Relationships' section. It displays a table with 8 items, sorted by Field Label. The table has columns for Field Label, Field Name, Data Type, Controlling Field, and Indexed. The rows are: Created By (CreatedById, Lookup(User)), e-mail (e_mail_c, Email), Event Name (Event_Name_c, Lookup(Event)), Last Modified By (LastModifiedById, Lookup(User)), Owner (OwnerId, Lookup(User Group)), Phone (Phone_c, Phone), Service Provider (Service_Provider_c, Text(30)), and Vendor Name (Name, Text(80)).

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
e-mail	e_mail_c	Email		
Event Name	Event_Name_c	Lookup(Event)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User Group)		✓
Phone	Phone_c	Phone		
Service Provider	Service_Provider_c	Text(30)		
Vendor Name	Name	Text(80)		✓

Description:

- Vendor field containing in Vendor object
- It includes data type, Field label also
- Datatype is important in fields
- The given datatype is Text, Email, Phone, Look-up Relationship
- Above the picture contains the field label is e-mail, Phone, Service provider, Event name

Activity - 16 Creation of Event user profile



The screenshot shows the Salesforce Setup interface for the 'Profiles' section. The 'Event user profile' is selected, and its details are displayed. The profile is associated with the 'Salesforce' user license and is a 'Custom Profile'. The 'Page Layouts' section shows the standard object layouts assigned to this profile.

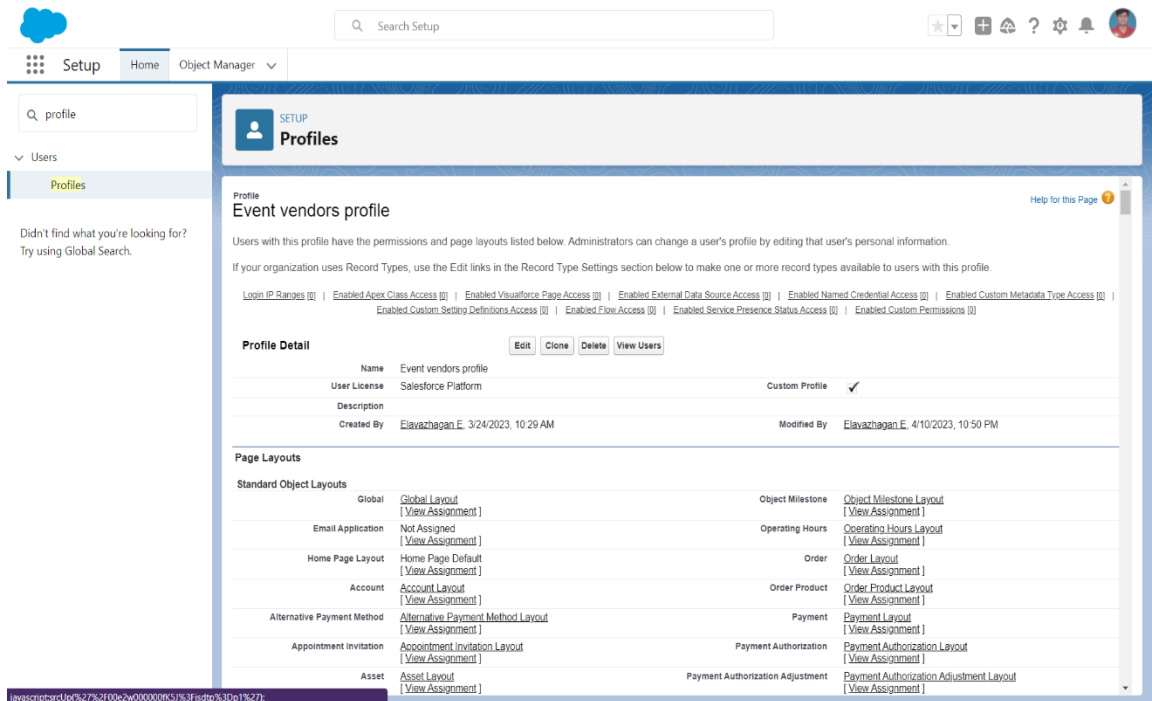
Profile Detail			
Name	Event user profile		
User License	Salesforce	Custom Profile	✓
Description			
Created By	Elevazhagan E.	3/11/2023, 2:00 AM	Modified By: Elevazhagan E. 4/10/2023, 10:50 PM

Page Layouts			
Standard Object Layouts	Global	Global Layout (View Assignment)	Object Milestone
	Email Application	Not Assigned (View Assignment)	Operating Hours
	Home Page Layout	DE Default (View Assignment)	Opportunity
	Account	Account Layout (View Assignment)	Opportunity Product
	Alternative Payment Method	Alternative Payment Method Layout (View Assignment)	Order
	Appointment Invitation	Appointment Invitation Layout (View Assignment)	Order Product
	Asset	Asset Layout (View Assignment)	Payment
			Payment Layout (View Assignment)

Description:

- Profile page contains A-Z profile names
- Standard user profile name is used this activity
- It contains user license, profile name also
- Profile name is Event user profile and give all permissions to attendees, speakers, vendors

Activity - 17 Creation of Event Vendors profile



Setup Home Object Manager

Search Setup

profile

Users

Profiles

Didn't find what you're looking for? Try using Global Search.

Profiles

Profile: **Event vendors profile**

Users with this profile have the permissions and page layouts listed below. Administrators can change a user's profile by editing that user's personal information.

If your organization uses Record Types, use the Edit links in the Record Type Settings section below to make one or more record types available to users with this profile.

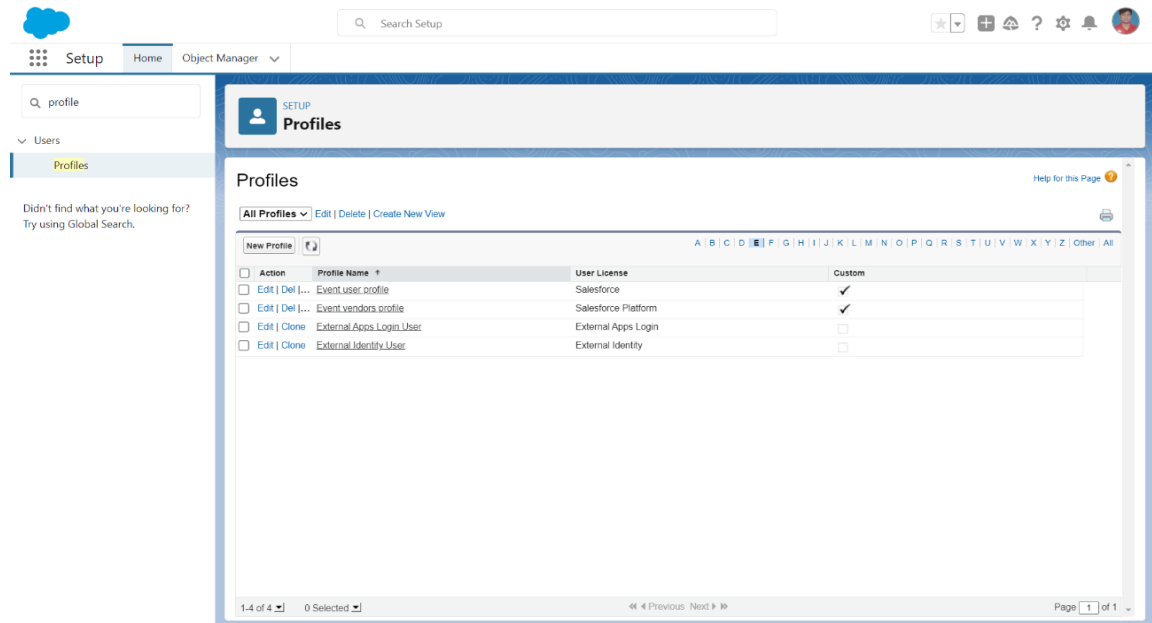
Login IP Ranges (0) | Enabled Apex Class Access (0) | Enabled Visualforce Page Access (0) | Enabled External Data Source Access (0) | Enabled Named Credential Access (0) | Enabled Custom Metadata Type Access (0) | Enabled Custom Setting Definitions Access (0) | Enabled Flow Access (0) | Enabled Service Presence Status Access (0) | Enabled Custom Permissions (0)

Profile Detail

Name	Event vendors profile		
User License	Salesforce Platform	Custom Profile	<input checked="" type="checkbox"/>
Description			
Created By	Elavazhagan.E.	3/24/2023, 10:29 AM	Modified By: Elavazhagan.E. 4/10/2023, 10:50 PM

Page Layouts

Standard Object Layouts			
Global	Global Layout [View Assignment]	Object Milestone	Object Milestone Layout [View Assignment]
Email Application	Not Assigned [View Assignment]	Operating Hours	Operating Hours Layout [View Assignment]
Home Page Layout	Home Page Default [View Assignment]	Order	Order Layout [View Assignment]
Account	Account Layout [View Assignment]	Order Product	Order Product Layout [View Assignment]
Alternative Payment Method	Alternative Payment Method Layout [View Assignment]	Payment	Payment Layout [View Assignment]
Appointment Invitation	Appointment Invitation Layout [View Assignment]	Payment Authorization	Payment Authorization Layout [View Assignment]
Asset	Asset Layout [View Assignment]	Payment Authorization Adjustment	Payment Authorization Adjustment Layout [View Assignment]



Setup Home Object Manager

Search Setup

profile

Users

Profiles

Didn't find what you're looking for? Try using Global Search.

Profiles

All Profiles Edit Delete Create New View

New Profile

Action	Profile Name *	User License	Custom
<input type="checkbox"/> Edit Del ...	Event user profile	Salesforce	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Del ...	Event vendors profile	Salesforce Platform	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Clone	External Apps Login User	External Apps Login	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	External Identity User	External Identity	<input type="checkbox"/>

1-4 of 4 0 Selected

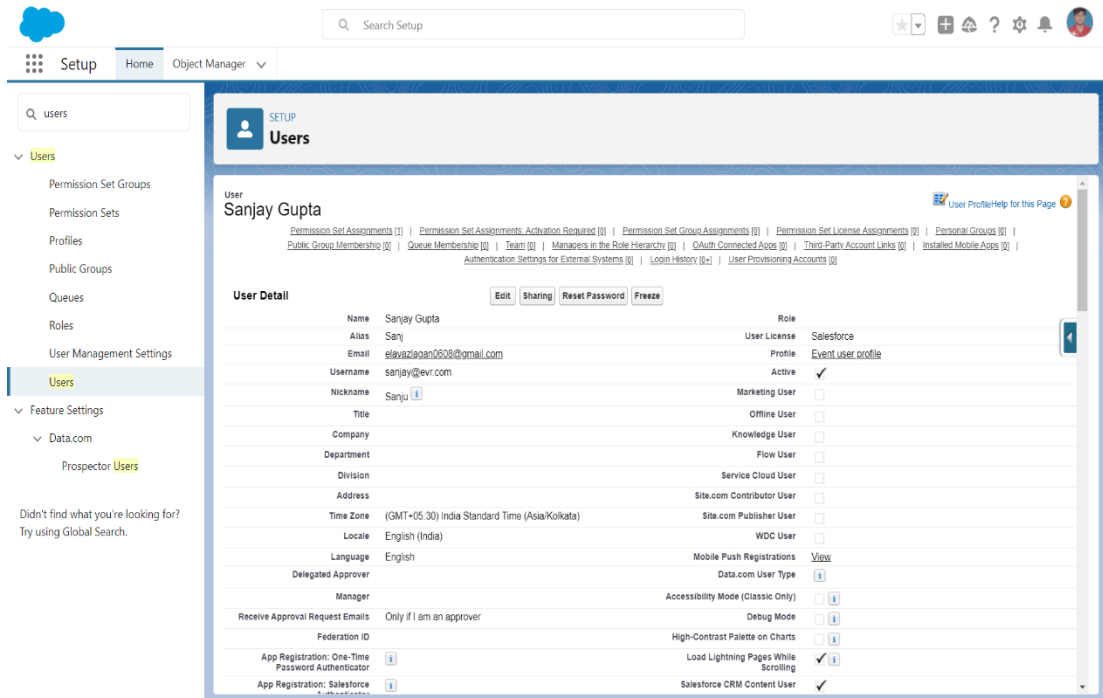
Page 1 of 1

Description:

- Above the page is Two pictures contains
- First is Event vendors profile and another is after creating the profile names to verify the profile name page

- User license is salesforce platform
- Profile name is Event vendors profile and give all permissions to attendees, speakers, vendors

Activity-18 Creation of User Sanjay Gupta



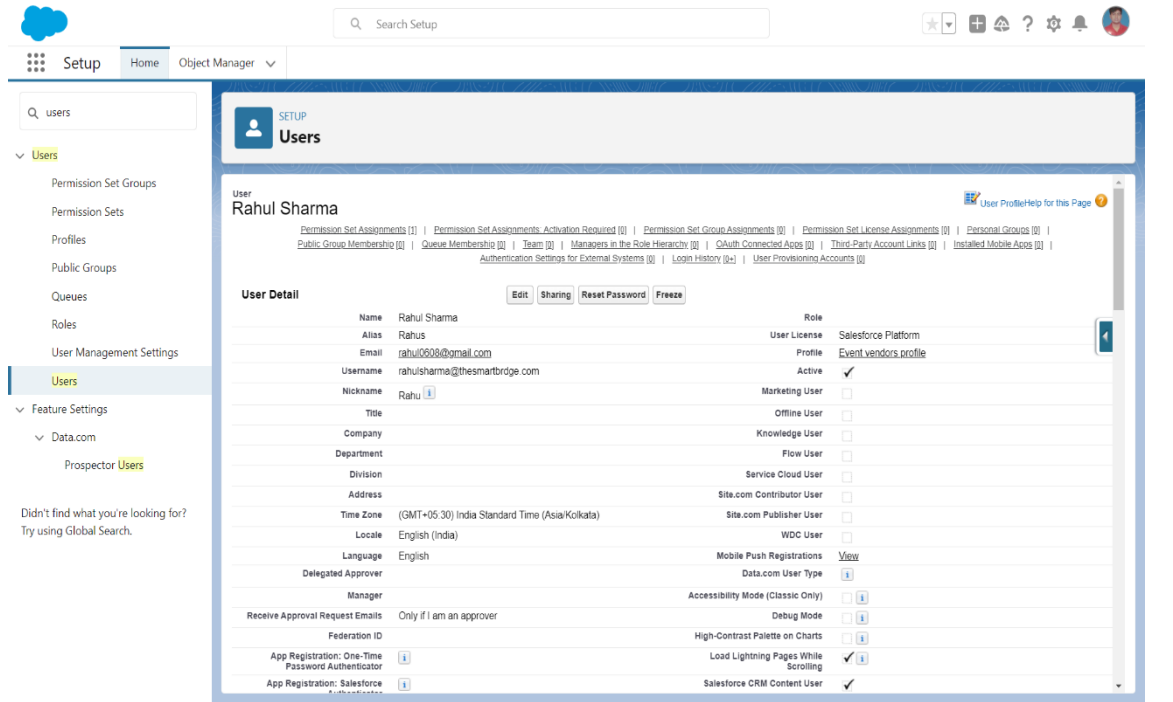
The screenshot shows the Salesforce Setup interface. On the left, the 'Users' section is selected under 'User Management Settings'. The main content area displays the 'User Detail' for 'Sanjay Gupta'. The user's profile is 'Event user profile' and the user license is 'Salesforce'. The user is active and has the role of 'Marketing User'.

User Detail	
Name	Sanjay Gupta
Alias	Sanj
Email	elavajagan0508@gmail.com
Username	sanjay@evr.com
Nickname	Sanju
Title	
Company	
Department	
Division	
Address	
Time Zone	(GMT+05:30) India Standard Time (Asia/Kolkata)
Locale	English (India)
Language	English
Delegated Approver	
Manager	
Receive Approval Request Emails	Only if I am an approver
Federation ID	
App Registration: One-Time Password Authenticator	
App Registration: Salesforce	
Role	Marketing User
User License	Salesforce
Profile	Event user profile
Active	<input checked="" type="checkbox"/>
Offline User	<input type="checkbox"/>
Knowledge User	<input type="checkbox"/>
Flow User	<input type="checkbox"/>
Service Cloud User	<input type="checkbox"/>
Site.com Contributor User	<input type="checkbox"/>
Site.com Publisher User	<input type="checkbox"/>
WDC User	<input type="checkbox"/>
Mobile Push Registrations	View
Data.com User Type	<input type="checkbox"/>
Accessibility Mode (Classic Only)	<input type="checkbox"/>
Debug Mode	<input type="checkbox"/>
High-Contrast Palette on Charts	<input type="checkbox"/>
Load Lightning Pages While Scrolling	<input checked="" type="checkbox"/>
Salesforce CRM Content User	<input checked="" type="checkbox"/>

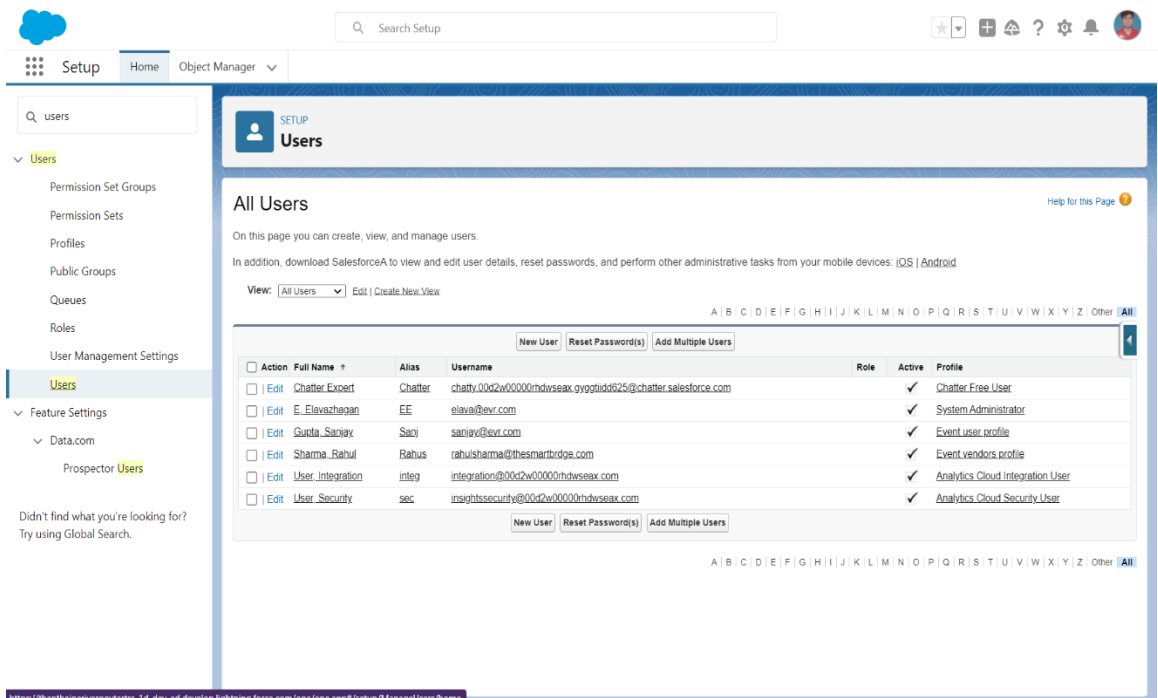
Description:

- Profile name and users are one to one connected
- Users contains First name, last name, Alias, Email, Username, nickname, Role, User license, profile also
- The user name and email must related to one to one equal
- Sanjay Gupta is the user, the user license is salesforce and profile is Event user profile

Activity-19 Creation of user Rahul sharma



The screenshot shows the Salesforce Setup page for the 'Users' section. The left sidebar contains navigation links: Setup, Home, Object Manager, Users, Permission Set Groups, Permission Sets, Profiles, Public Groups, Queues, Roles, User Management Settings, Feature Settings, Data.com, and Prospector. The main content area displays the 'User Detail' for 'Rahul Sharma'. The user is active and has the role 'Salesforce Platform'. The 'User Detail' section includes fields for Name, Alias, Email, Username, Nickname, Title, Company, Department, Division, Address, Time Zone, Locale, Language, Delegated Approver, Manager, Receive Approval Request Emails, Federation ID, App Registration: One-Time Password Authenticator, and App Registration: Salesforce. The 'Role' section lists various roles with checkboxes for selection. The 'Profile' section lists various profiles with checkboxes for selection. The 'User Detail' section also includes buttons for Edit, Sharing, Reset Password, and Freeze.

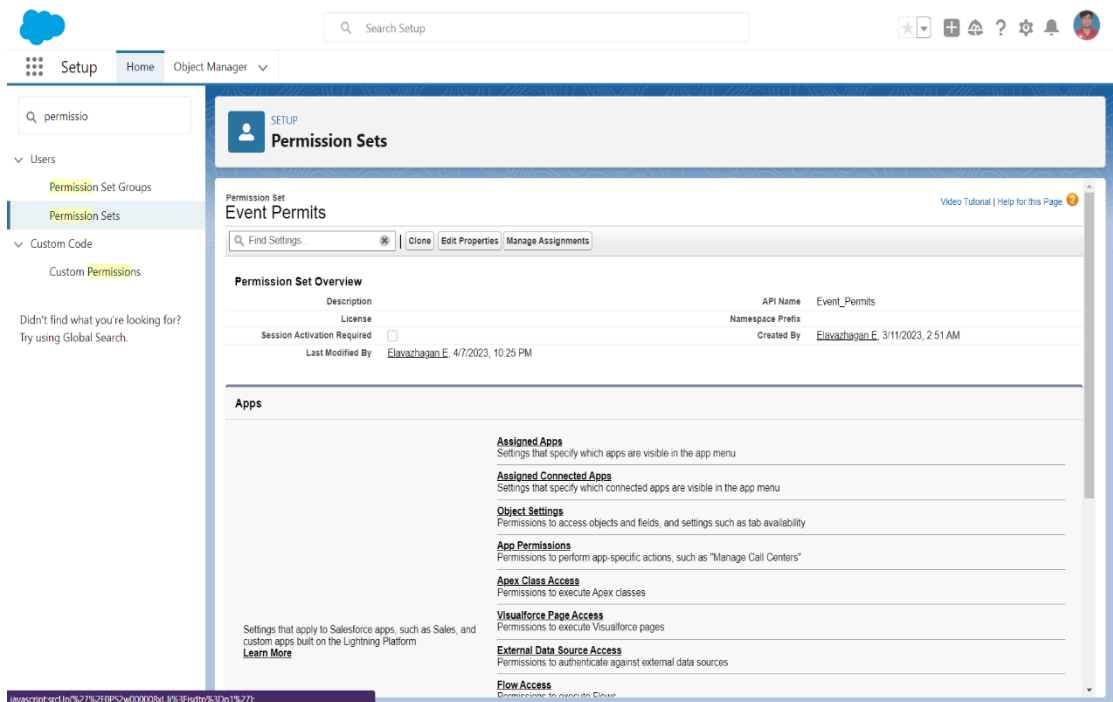


The screenshot shows the Salesforce Setup page for the 'All Users' section. The left sidebar contains navigation links: Setup, Home, Object Manager, Users, Permission Set Groups, Permission Sets, Profiles, Public Groups, Queues, Roles, User Management Settings, Feature Settings, Data.com, and Prospector. The main content area displays the 'All Users' section. The 'All Users' section includes a search bar, a 'View' dropdown menu, and a table of users. The table has columns for Action, Full Name, Alias, Username, Role, Active, and Profile. The table lists several users, including 'Chatter Expert', 'E. Elavazhagan', 'Gunda Sanjay', 'Sharma Rahul', 'User Integration', and 'User Security'. The 'All Users' section also includes buttons for New User, Reset Password(s), and Add Multiple Users.

Description:

- Above the containing two pictures
- First is creation of activity page and another is after created the user verification page
- Profile name and users are one to one connected
- Users contains First name, last name, Alias, Email, Username, nickname, Role, User license, profile also
- The user name and email must related to one to one equal
- Rahul Sharma is the user, the user license is salesforce and profile is Event vendors profile

Activity-20 Creation of Event Permits



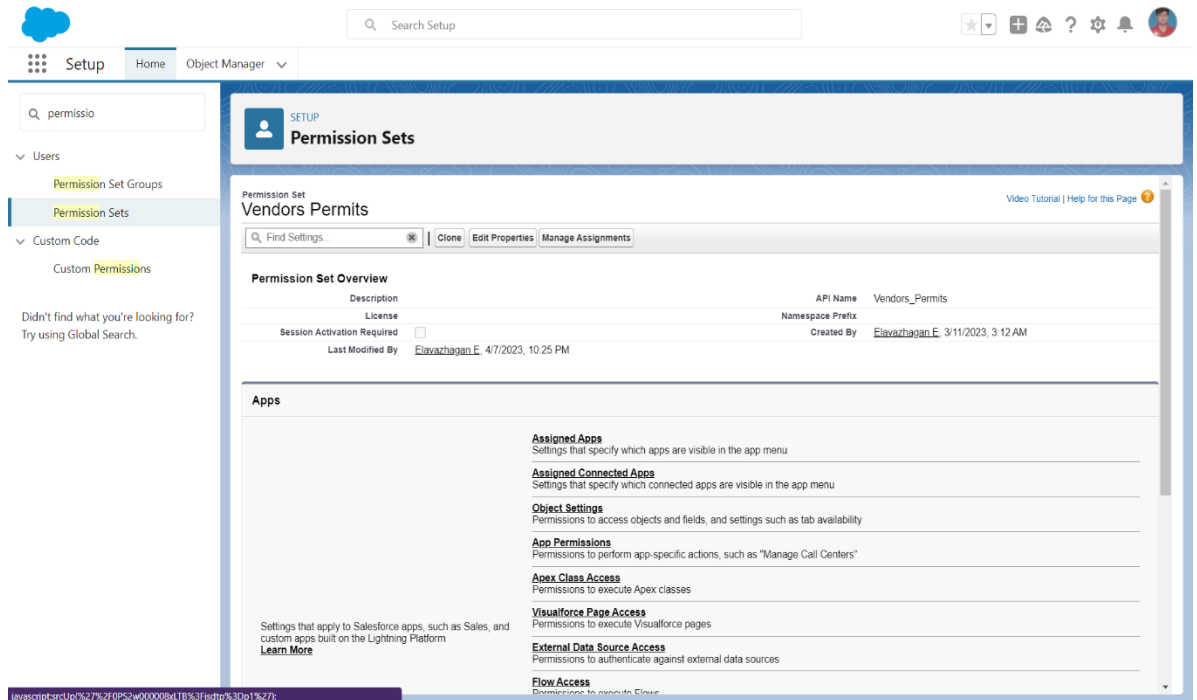
The screenshot shows the Salesforce Setup interface for the 'Event Permits' permission set. The left sidebar contains navigation links for Setup, Home, and Object Manager. The main content area displays the 'Permission Set Overview' for 'Event Permits'. The overview includes a search bar, a 'Find Settings...' button, and a table with columns for Description, License, API Name, Namespace Prefix, Session Activation Required, Last Modified By, and Created By. The table shows that the permission set is named 'Event Permits', has a license of 'Salesforce', and was created by 'Elavazhagan.E' on 3/11/2023 at 2:51 AM. Below the overview, there are sections for 'Apps', 'Assigned Apps', 'Assigned Connected Apps', 'Object Settings', 'App Permissions', 'Apex Class Access', 'Visualforce Page Access', 'External Data Source Access', and 'Flow Access'. The 'Apps' section is currently expanded, showing a list of apps with their names and descriptions. The 'Assigned Apps' section is also visible, showing a list of apps with their names and descriptions. The 'Assigned Connected Apps' section is also visible, showing a list of apps with their names and descriptions. The 'Object Settings' section is also visible, showing a list of objects with their names and descriptions. The 'App Permissions' section is also visible, showing a list of permissions with their names and descriptions. The 'Apex Class Access' section is also visible, showing a list of permissions with their names and descriptions. The 'Visualforce Page Access' section is also visible, showing a list of permissions with their names and descriptions. The 'External Data Source Access' section is also visible, showing a list of permissions with their names and descriptions. The 'Flow Access' section is also visible, showing a list of permissions with their names and descriptions.

Description:

- Permission set related to users

- It is an add assignment process
- This activity name is Event permits
- Permits contains all users list

Activity-21 Creation of Vendor permits




The screenshot shows the Salesforce Setup interface for the 'Vendors Permits' permission set. The left sidebar contains navigation links for Users, Permission Set Groups, Permission Sets, and Custom Code. The main content area displays the 'Permission Set Overview' for 'Vendors Permits', including fields for API Name, Namespace Prefix, License, Session Activation Required, and Last Modified By. Below the overview, there are sections for 'Apps', 'Assigned Apps', 'Assigned Connected Apps', 'Object Settings', 'App Permissions', 'Apex Class Access', 'Visualforce Page Access', 'External Data Source Access', and 'Flow Access'.

Description:

- Permission set related to users
- It is an add assignment process
- This activity name is Vendor permits
- Permits contains all users list

Activity-22 Creation of Attendees with Events report



Event Management Events Attendees Speakers Vendors Reports Dashboards * App Launcher X

Report: Attendees with Events
New Attendees with Events Report

Enable Field Editing Add Chart Edit

Total Records
17

City	Start Date	Phone Number	Event Name	End Date	Created By: Full Name	Last Modified Date
Ariyalur (1)	- (1)	8973241960 (1)	Discuss project Development	4/20/2023, 6:30 AM	Elavazhagan E	4/2/2023
		Subtotal				
Subtotal						
Chennai (1)	- (1)	9065347823 (1)	Measured Event Planning	4/20/2023, 6:00 AM	Elavazhagan E	4/2/2023
		Subtotal				
Subtotal						
Coimbatore (1)	- (1)	7639746920 (1)	Communication Event Planning	4/20/2023, 5:00 AM	Elavazhagan E	4/2/2023
		Subtotal				
Subtotal						
Cuddalore (1)	- (1)	7942579060 (1)	Indulgent Event Planning	4/20/2023, 6:30 AM	Elavazhagan E	4/2/2023
		Subtotal				
Subtotal						

Row Counts Detail Rows Subtotals Grand Total

Description:

- Reports, It is said to collection of information from all milestones
- Report type is mainly helps to make rows and columns in report

- Create and give information to object field details
- Create new report in Attendees with Events
- It contains Event name , event start date, event end date, phone number, event place
- It's related to Event
- Customize the fields rows and columns , Save and Run on it and save to public folder

Activity -23 Creation of Attendees with Attendees report

Smart Internz

Event Management

Events Attendees Speakers Vendors Reports Dashboards App Launcher

Report: Attendees with Attendees

New Attendees with Attendees Report

Enable Field Editing Add Chart Edit

Total Records: 17

Id	Event: Event Name	Email	Attendee Name	Phone	Created Date	Created By: Full Name
A-06 (1)	Knowledgeable Event planning (1)	winsoncompany@gmail.com (1)	Winson	7094175387	4/3/2023	Elavazhagan E
		Subtotal				
		Subtotal				
A-07 (1)	Machanical Event planning (1)	kavin0608@gmail.com (1)	Kavin	9812346578	4/3/2023	Elavazhagan E
		Subtotal				
		Subtotal				
A-08 (1)	Sociable Event Planning (1)	sanjayguptasmartinterz@gmail.com (1)	Sanjay Gupta	8790124578	4/3/2023	Elavazhagan E
		Subtotal				
		Subtotal				
A-09 (1)	Measured Event Planning (1)	jamisoncolimited@gmail.com (1)	Jamison	9065347823	4/3/2023	Elavazhagan E
		Subtotal				
		Subtotal				
		Subtotal				

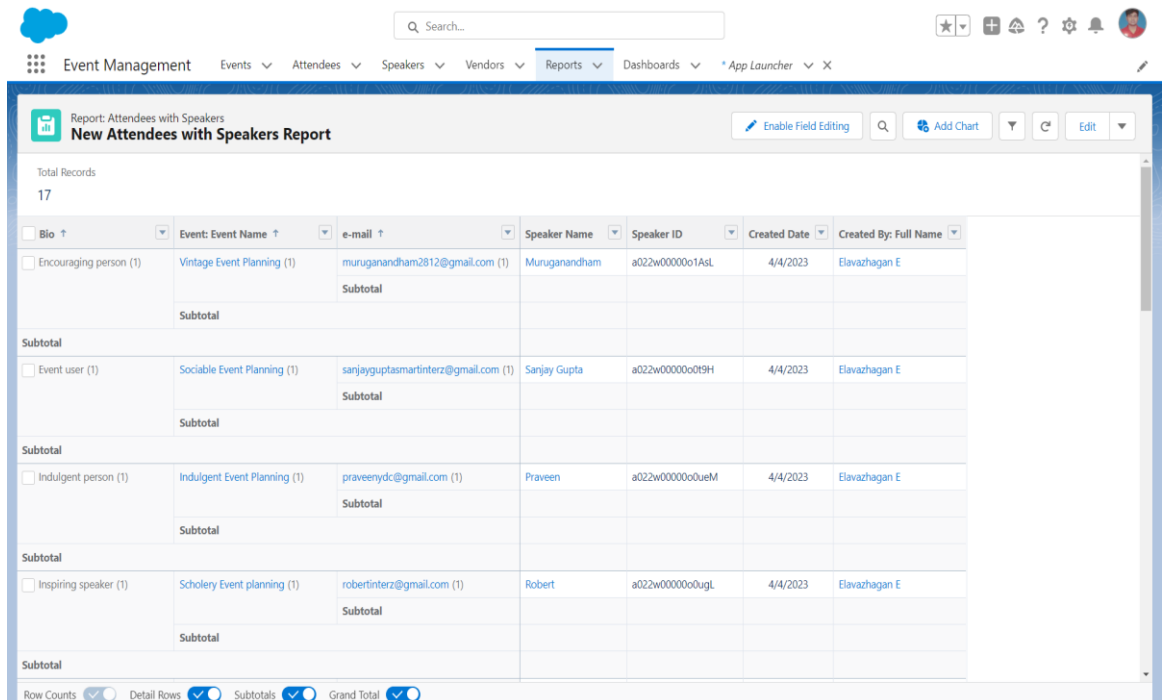
Row Counts Detail Rows Subtotals Grand Total

Description:

- Reports, It is said to collection of information from all milestones

- Report type is mainly helps to make rows and columns in report
- Create and give information to object field details
- Create new report in Attendees with attendees report
- It contains Event name, Attendees name, phone, email
- It's related to Attendees
- Customize the fields rows and columns , Select Save and Run on it and save to public folder

Activity-24 Creation of Attendees with Speakers Report



Report: Attendees with Speakers
New Attendees with Speakers Report

Total Records: 17

Bio	Event: Event Name	e-mail	Speaker Name	Speaker ID	Created Date	Created By: Full Name
<input type="checkbox"/> Encouraging person (1)	Vintage Event Planning (1)	muruganandham2812@gmail.com (1)	Muruganandham	a022w0000o1AsL	4/4/2023	Elavazhagan E
	Subtotal					
Subtotal						
<input type="checkbox"/> Event user (1)	Sociable Event Planning (1)	sanjayguptasmartinterz@gmail.com (1)	Sanjay Gupta	a022w0000o0t9H	4/4/2023	Elavazhagan E
	Subtotal					
Subtotal						
<input type="checkbox"/> Indulgent person (1)	Indulgent Event Planning (1)	praveenydc@gmail.com (1)	Praveen	a022w0000o0ueM	4/4/2023	Elavazhagan E
	Subtotal					
Subtotal						
<input type="checkbox"/> Inspiring speaker (1)	Scholery Event planning (1)	robertinterz@gmail.com (1)	Robert	a022w0000o0uGL	4/4/2023	Elavazhagan E
	Subtotal					
Subtotal						

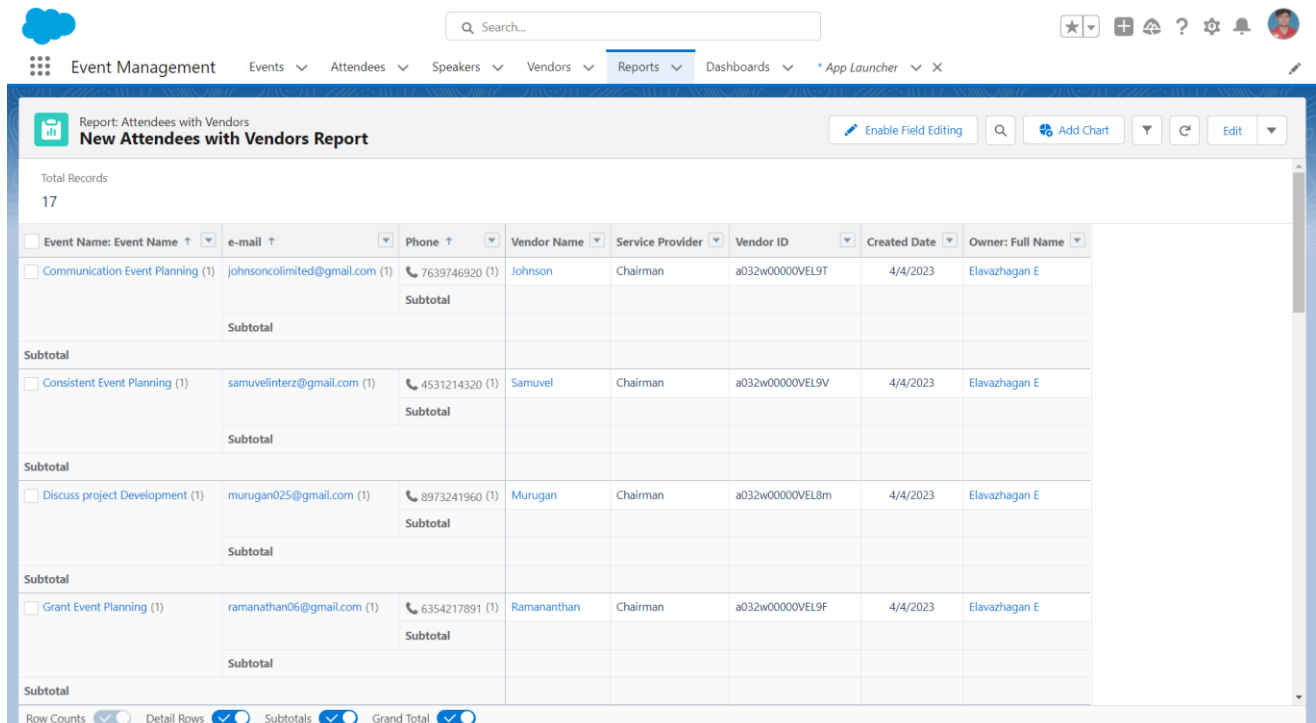
Row Counts ☐ Detail Rows ☒ Subtotals ☒ Grand Total ☒

Description:

- Reports, It is said to collection of information from all milestones

- Report type is mainly helps to make rows and columns in report
- Create and give information to object field details
- Create new report in Attendees with Speakers
- It contains Event name, Speaker name, Bio, phone number also
- It's related to Speaker
- Customize the fields rows and columns, Save and Run on it and save to public folder

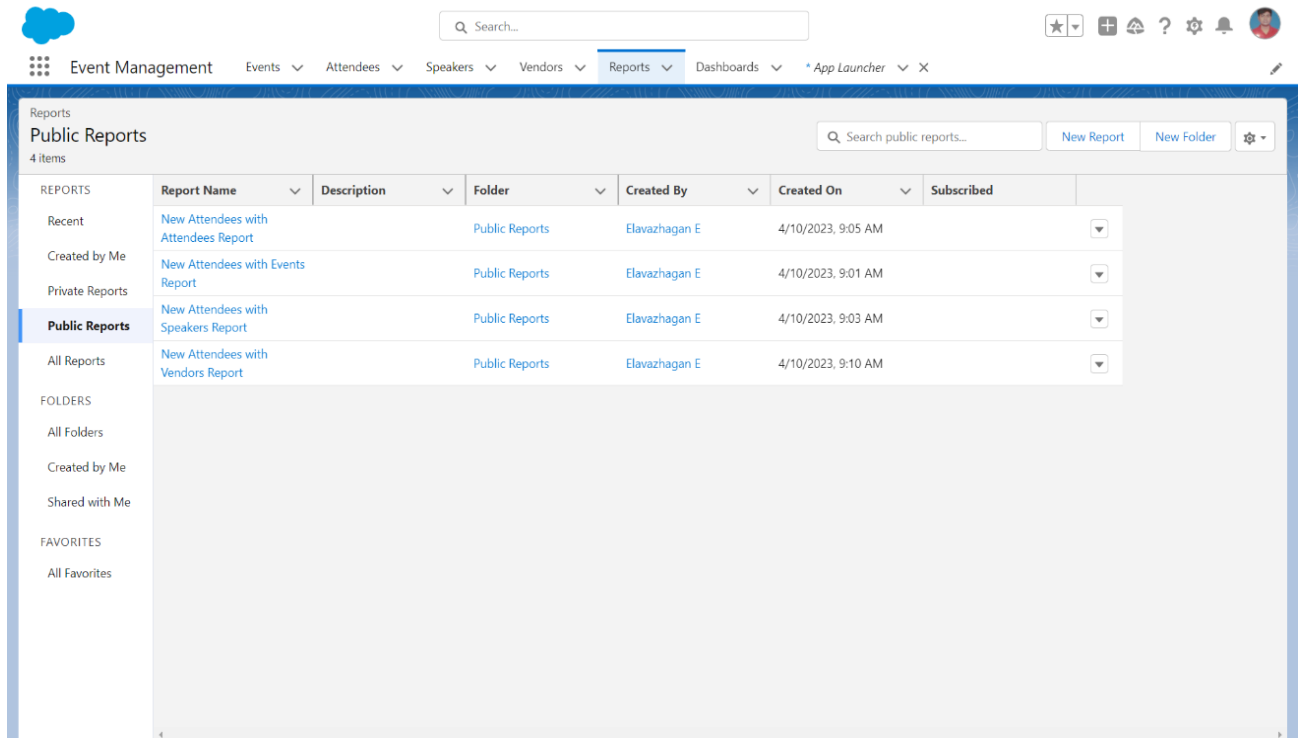
Activity-25 Creation of Attendees with Vendors report



The screenshot displays the 'Event Management' interface with a search bar and navigation tabs. The 'Reports' tab is active, showing a report titled 'New Attendees with Vendors Report'. The report includes a table with columns for Event Name, e-mail, Phone, Vendor Name, Service Provider, Vendor ID, Created Date, and Owner: Full Name. The table lists four events: Communication Event Planning, Consistent Event Planning, Discuss project Development, and Grant Event Planning. Each event has a 'Subtotal' row. The total records are 17.

Event Name	e-mail	Phone	Vendor Name	Service Provider	Vendor ID	Created Date	Owner: Full Name
Communication Event Planning (1)	johnsoncolimited@gmail.com (1)	7639746920 (1)	Johnson	Chairman	a032w00000VEL9T	4/4/2023	Elavazhagan E
Subtotal							
Subtotal							
Consistent Event Planning (1)	samuvelinterz@gmail.com (1)	4531214320 (1)	Samuvel	Chairman	a032w00000VEL9V	4/4/2023	Elavazhagan E
Subtotal							
Subtotal							
Discuss project Development (1)	murugan025@gmail.com (1)	8973241960 (1)	Murugan	Chairman	a032w00000VEL8m	4/4/2023	Elavazhagan E
Subtotal							
Subtotal							
Grant Event Planning (1)	ramanathan06@gmail.com (1)	6354217891 (1)	Ramananthan	Chairman	a032w00000VEL9F	4/4/2023	Elavazhagan E
Subtotal							
Subtotal							

Row Counts: ☒ Detail Rows: ☒ Subtotals: ☒ Grand Total: ☒



The screenshot shows the 'Reports' section of the Smart Internz application. The top navigation bar includes 'Event Management', 'Events', 'Attendees', 'Speakers', 'Vendors', 'Reports' (selected), 'Dashboards', and 'App Launcher'. The 'Reports' sub-menu is open, showing 'Public Reports' with 4 items. A search bar for public reports is available, along with 'New Report' and 'New Folder' buttons. The main table lists reports with columns: Report Name, Description, Folder, Created By, Created On, and Subscribed. The left sidebar shows a tree view with 'REPORTS' (Recent, Created by Me, Private Reports, Public Reports, All Reports) and 'FOLDERS' (All Folders, Created by Me, Shared with Me) sections.

REPORTS	Report Name	Description	Folder	Created By	Created On	Subscribed
Recent	New Attendees with Attendees Report		Public Reports	Elavazhagan E	4/10/2023, 9:05 AM	
Created by Me	New Attendees with Events Report		Public Reports	Elavazhagan E	4/10/2023, 9:01 AM	
Private Reports	New Attendees with Speakers Report		Public Reports	Elavazhagan E	4/10/2023, 9:03 AM	
Public Reports	New Attendees with Vendors Report		Public Reports	Elavazhagan E	4/10/2023, 9:10 AM	
All Reports						

Description:

- Above the pages shows two diagrams first is creation of attendees with vendors and second is reports saved in public folder page
- Reports, It is said to collection of information from all milestones
- Report type is mainly helps to make rows and columns in report
- Create and give information to object field details
- Create new report in Attendees with vendors report
- It contains Event name, vendor name, phone, email, service provider
- It's related to Attendees
- Customize the fields rows and columns, Select Save and Run on it and save to public folder
-

4 Trailhead Profile Public URL

Team Lead: E.Elavazhagan – <https://trailblazer.me/id/elave33>

Team Member 1 – M.Guna – <https://trailblazer.me/id/gunam12>

Team Member 2 – R.Mahendiran – <https://trailblazer.me/id/maher82>

Team Member 3 – M.Manikandan – <https://trailblazer.me/id/manim128>

5 ADVANTAGES & DISADVANTAGE

Advantages,

- Best Event Planning
- End to end execution
- Improve customer services and satisfaction
- Smooth execution of planned ideas
- Saves time and money
- Maintain best account history
- Easy to manage

Disadvantages,

- Sponser may request changes in rules, equipment, Start times etc.
- These are not always suite to the performers.
- No Control over sequencing of invocations
- Function call semantics problematic.
- Cycles may be problematic.
- Indirection may incur overhead

Solutions,

- Promote your events online with a mini website
- Offer flexible pricing to meet your members' needs

- Send e-mail messages to target audiences
- Update and maintain your events
- Enable members to register online and pay by credit card

6 APPLICATIONS

- Multi-track, multi-session registration capability
- Automatic wait listing
- Assign function availability based on registrant types
- Included and prerequisite items
- Flexible pricing: early and late registrant pricing, quantity pricing, cancellation fees
- Sell optional products and services online or on-site

7 CONCLUSION

Event management is the application of project management to the creation and development of festivals, events and conferences. Event management involves studying the intricacies of the brand, identifying the target audience, devising the event concept, Event management project is events, speakers, attendees, vendors it's all inclusive so that everyone can come together.

8 FUTURE SCOPE

The project will consist of 3 parts, Admin (organizer), Teacher (Faculty Mentor), User (student). As discussed before the organizer will add a particular event, along with the teachers or organizers who will conduct the event and will also provide complete details and schedule for that event. The teachers or organizers will list the names of participants and in case of competition based events, the teachers or organizers will also be notified about an upcoming event once it is added. All the information regarding a particular event, including the participants and attendees will be saved in a database.

