RECRUITING ASSISTANT FOR HR MANAGERS

TEAM ID: NM2023TMID19456

Under the guidance of

Mrs.T. ESWARI,M.SC.,B.Ed,M.Phil.,

Guest Lecturer

Submitted by

M PAVITHRA (20321TR023)

G POORNA DEVI (20321TR024)

E RAMYAKRISHNAN (20321TR025)

R SANGEETHA (20321TR026)

M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN

(Affiliated To Mother Teresa Women's University, Kodaikanal)

Reaccredited with 'A' Grade by NAAC

DINDIGUL-624001.

Introduction:

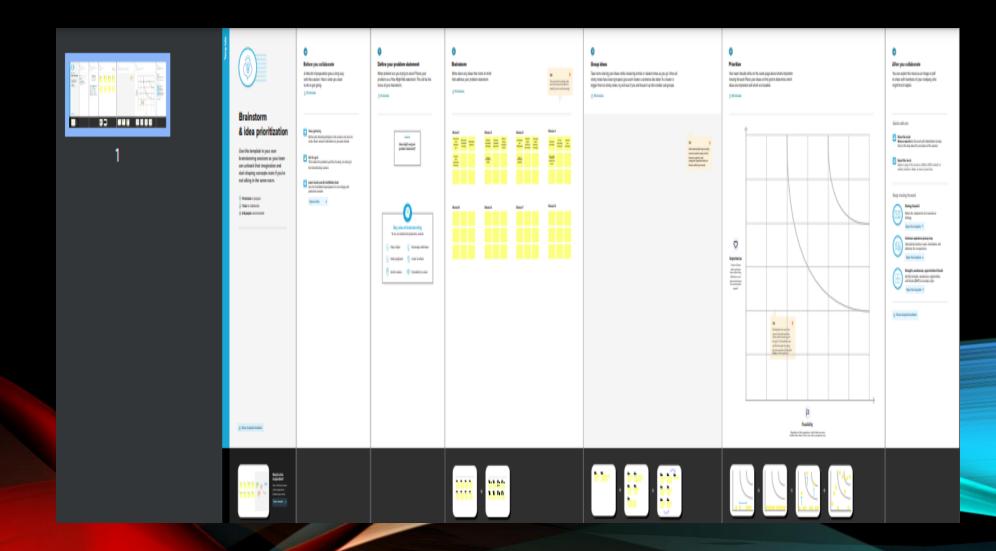
In this project, we use custom objects, relationships, page layouts to give the HR team easy access to data they need on an existing recruitment app.

To make the existing app more efficient for the HR team we create custom objects and relationships to store and access the data more efficiently.

Empathy Map



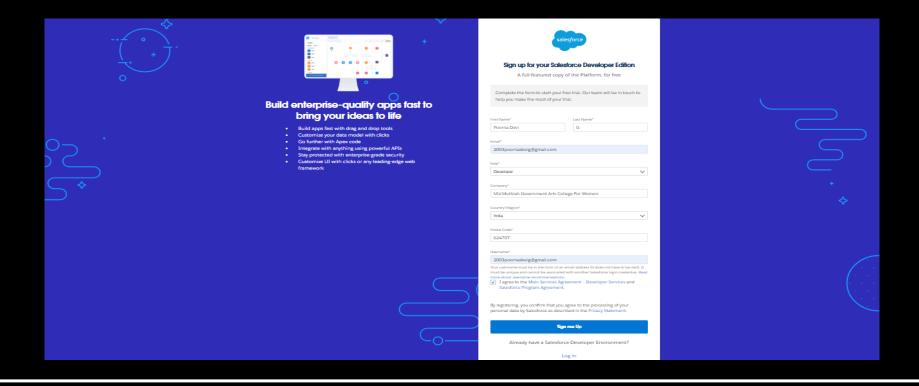
Ideation & Brainstorming Map



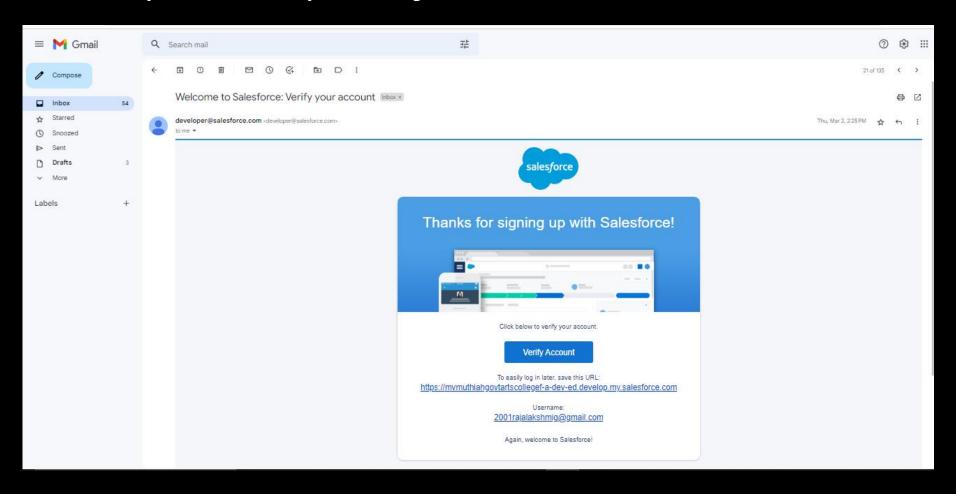
- Milestone 1: Creation of developer account
 - Create your Salesforce Developer Org to get Started
 - In order to start with this project you need to have a free salesforce developer account

A Developer org has all the features and licenses you need to get started with Salesforce.

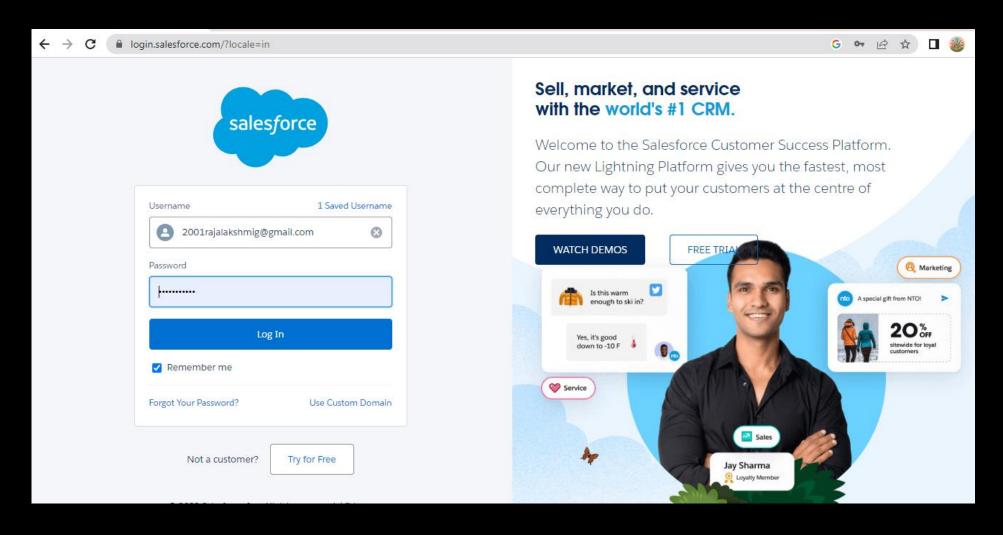
1. Search Developer.salesforce.com



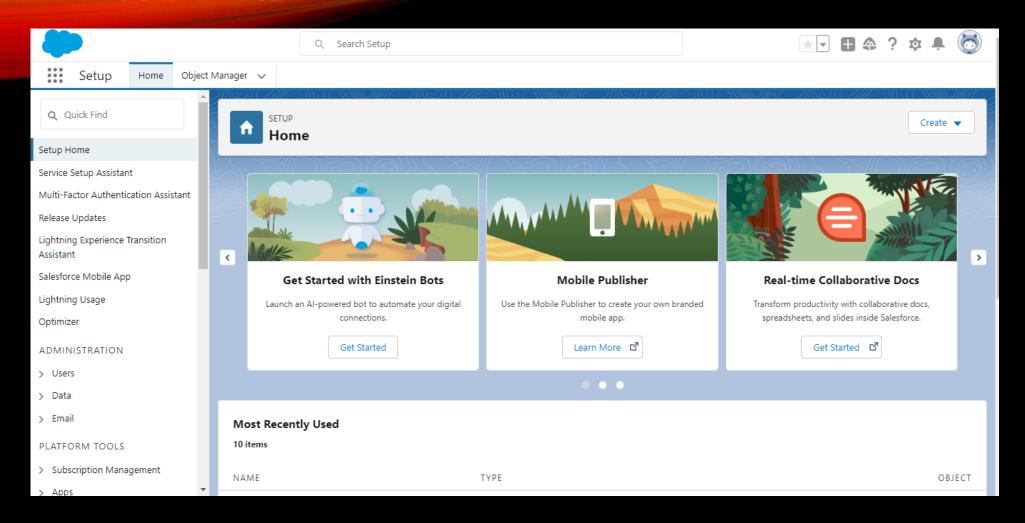
- 2.Enter the following details like First name, last name, Email, Role, Company, Country/Region, Postal code, and Username must be unique.
- 3. Click sign me up, After a few min you will reserve a mail salesforce org and by using the verify account link you can create your new password



- 4. Click save.
- 5. Search login.salesforce.com
- 6. By using username and password you can into the salesforce org



The setup page will appear as below.



Create a developer org and login with your login credentials.

Milestone 2: Package installation

Package installation for Recruiting App

click to launch the App Launcher, then click **Playground Starter** and follow the steps

- 1. Click the install a package tab.
- 2. Paste 04t0P00000N9rs into the field
- 3. Click install.
- 4. Select install for admins only,

Milestone 3: Object

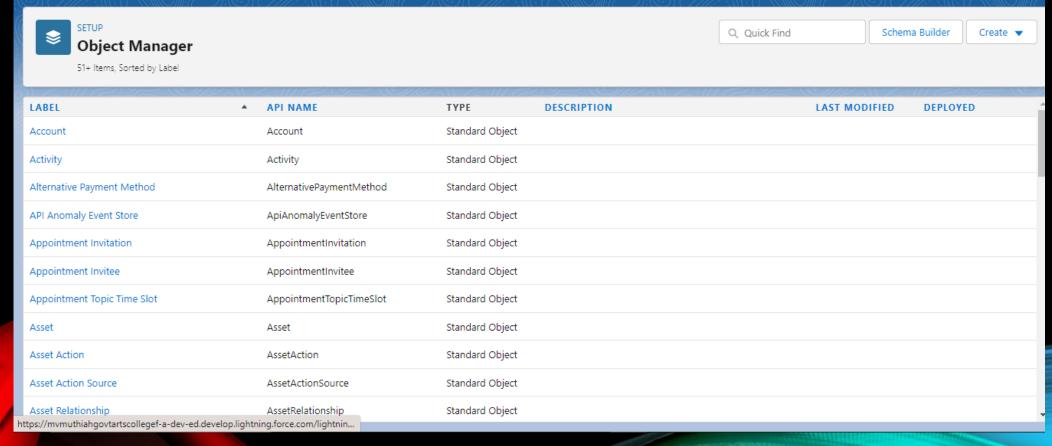
Salesforce objects are of two types:

- Standard Objects: Standard objects are the kind of objects that are provided by salesforce.com such as users, contracts, reports, dashboards, etc.
- Custom Objects: Custom objects are those objects that are created by users. They supply information that is unique and essential to their organization. They are the heart of any application and provide a structure for sharing data.

Create a custom object for Job Posting Sites

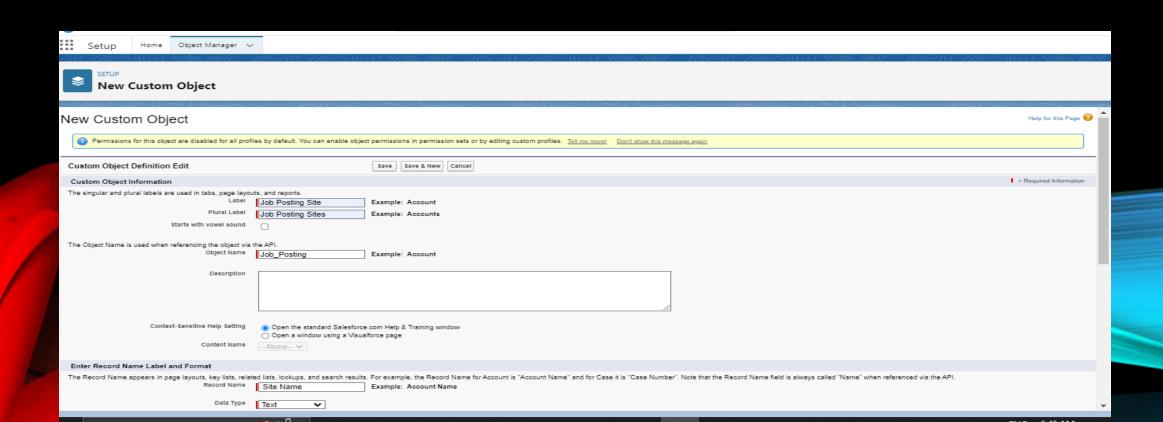
To create a custom object, follow these steps:

1. From setup click on object manager.



- 2.Fill in the label as "Job Posting Site".
- 3. Fill in the plural label as "Job Posting Sites".
- 4.Record name: "Site Name"

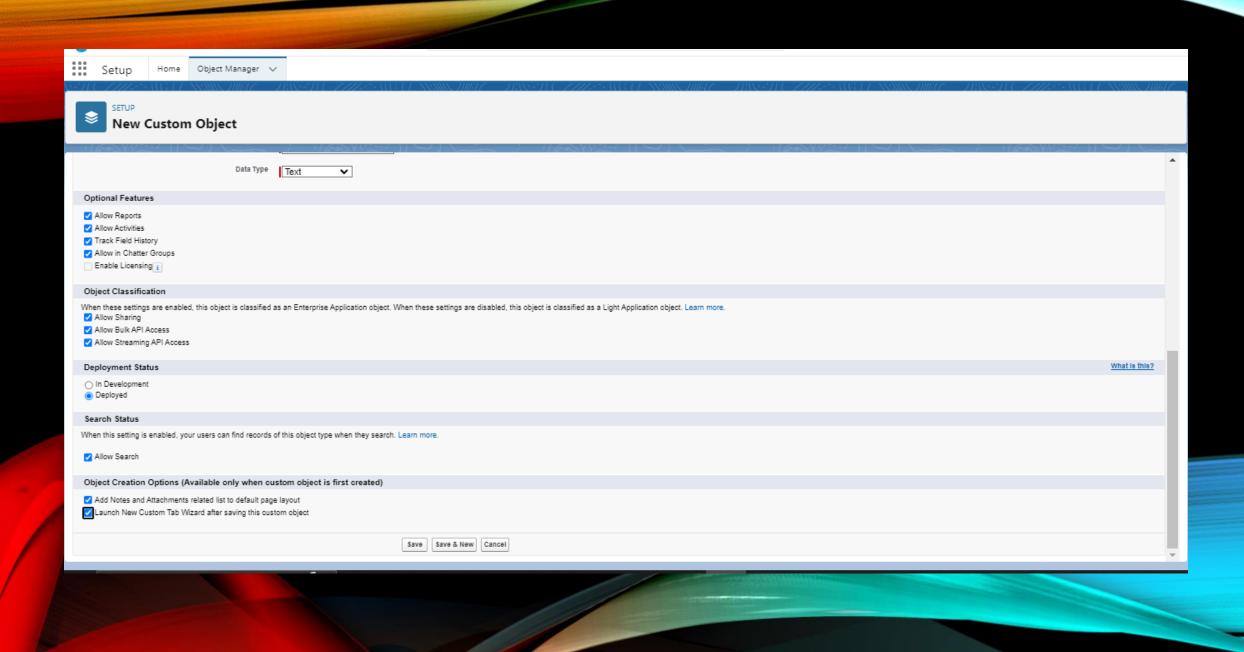
- 6. Select the data type as "Text".
- 7.In the Optional Features section, select Allow Reports and Track Field History. 8. In the Deployment Status section, ensure Deployed is selected.
- 9.In the Search Status section, select Allow Search.
- 10.In the Object Creation Options section, select select these options: Add Notes and Attachments related list to default page layout Launch New Custom Tab Wizard after saving this custom object
- 11. Leave everything else as is, and click Save



Create a custom object for reviews

To create a custom object, follow these steps:

- 1. From setup click on object manager.
- 2.Click create, select custom object.
- 3.Fill in the label as "Review".
- 4.Fill in the plural label as "Reviews".
- 5.Record name: "Review Number"
- 6.Select the data type as "Auto Number".
- 7. Under display format enter "REV-{0000}".
- 8.Enter the starting number as 1.
- 9.In the Optional Features section, select Allow Reports and Track Field History.
- 10In the Deployment Status section, ensure Deployed is selected.
- 11.In the Search Status section, select Allow Search.
- 12.In the Object Creation Options section, select Add Notes and Attachments related list to default page layout.
- 13.Leave everything else as is, and click Save.



Milestone 4: Tabs

Activity:

How to create a tab

As we selected to launch a custom tab wizard in step 10, a custom tab wizard appears wherein we customize the look of the Job posting site object's tab. To do that:

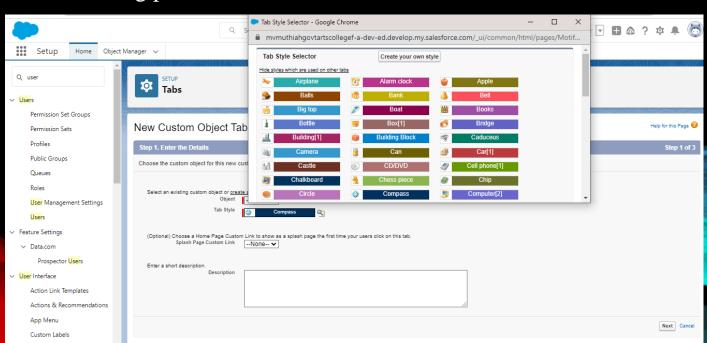
1. To Select the Tab Style: Click the magnifying glass and select

Real Estate

- 2.Click Next.
- 3.Leave the profile as is and click Next.
- 4.In the Add to Custom Apps section:
- 5.Deselect Include Tab.
- 6.Select Append tab to users' existing personal customizations.

Density Settings

7.Click Save.



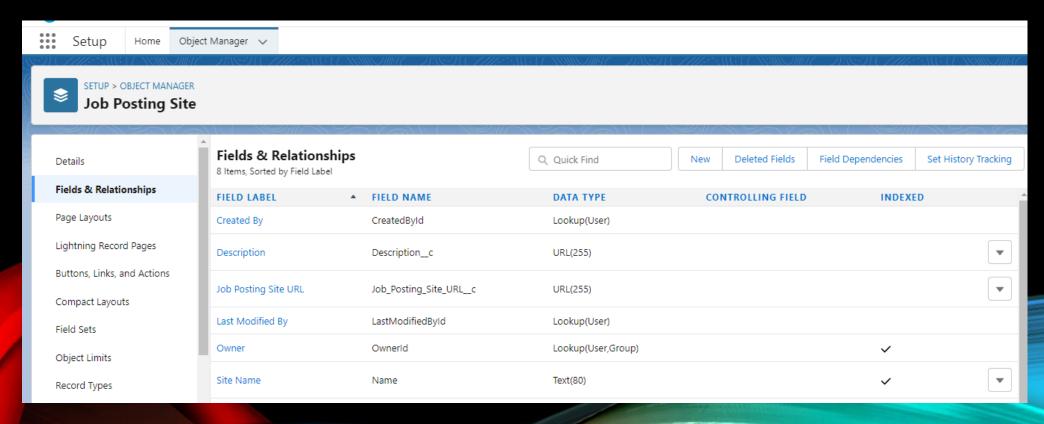
Milestone 5: Fields

Activity-1

Create New Field for Job Posting site

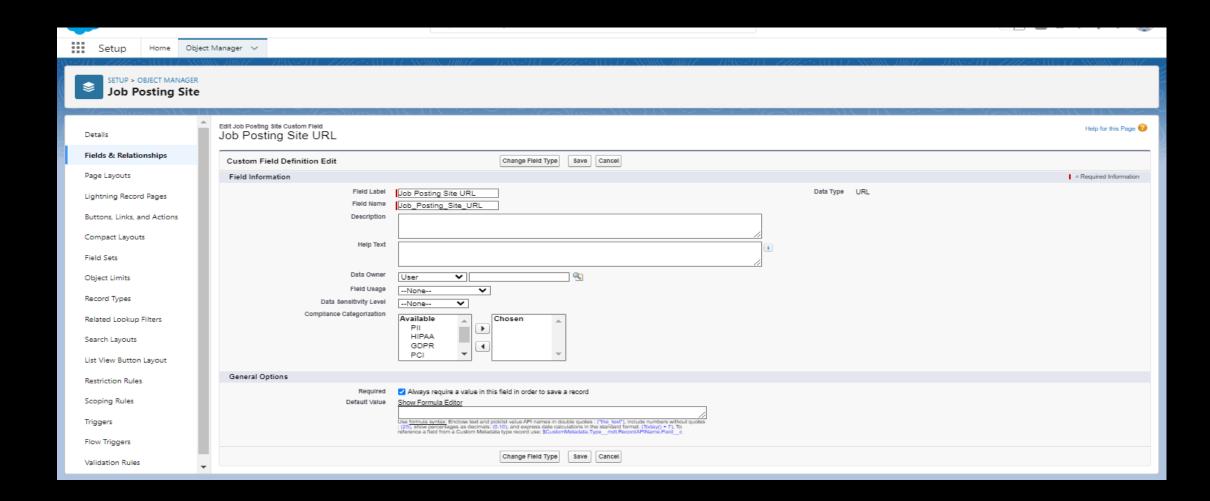
From the object manager, click on the job posting site, then click on Fields & Relationships.

1. Click on new.



2. Select the data type as URL.

- 3.Click Next.
- 4.For Field Label, enter the Job Posting Site URL 5.Click Next, Next, and click Save & New.



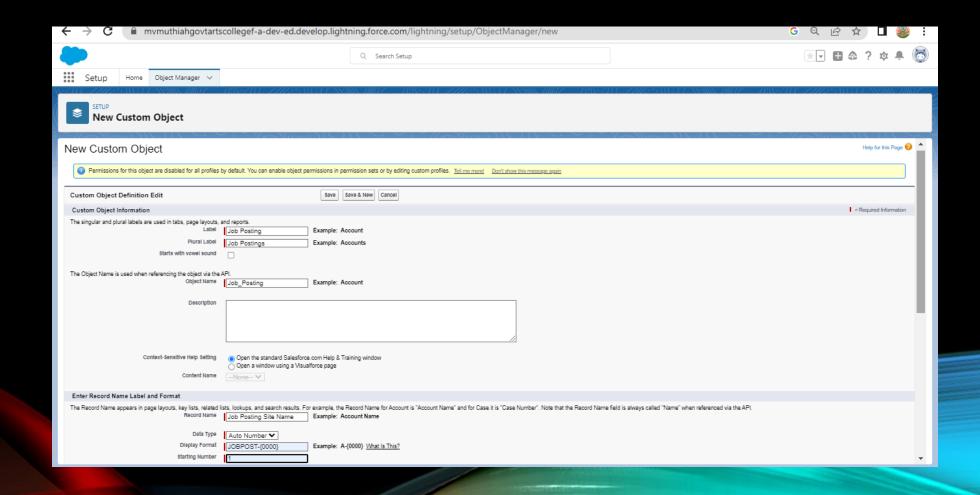
. Milestone 6 : Junction Object Activity

Creating a custom junction object:

- 1.From setup, click object Manager.
- 2.Click create, select custom object.
- 3.Enter the label as "Job posting".
- 4.Enter the plural label as "Job postings".
- 5.Enter the record name as "Job posting number".
- 6.select the data type as "Auto Number".
- 7.Enter the display format as "JOBPOST-{0000}"
- 8.Enter the Starting number as 1
- 9. Leave everything else as is, and click save.

Activity: 2

Create a Relationships Object



Creating a master-detail relationship between Job posting and job posting site.

- 1.From setup, click object manager.
- 2. Select Job posting object, click on field and relationships, click new
- 3. Select the data type as Master-detail relationship.
- 4.Click Next, relate to the Job posting site.
- 5.Enter the label Job Posting site.
- 6.Click next, next, next and save.

Creating a master-detail relationship between job posting and position.

- 1.From setup, click object manager.
- 2. Select Job posting object, click on field and relationships, click new.
- 3. Select the data type as Master-detail relationship.
- 4. Click Next, relate to position.
- 5.Enter the label Position.
- 6.Click next, next, next and save.

Milestone 7: Page Layout

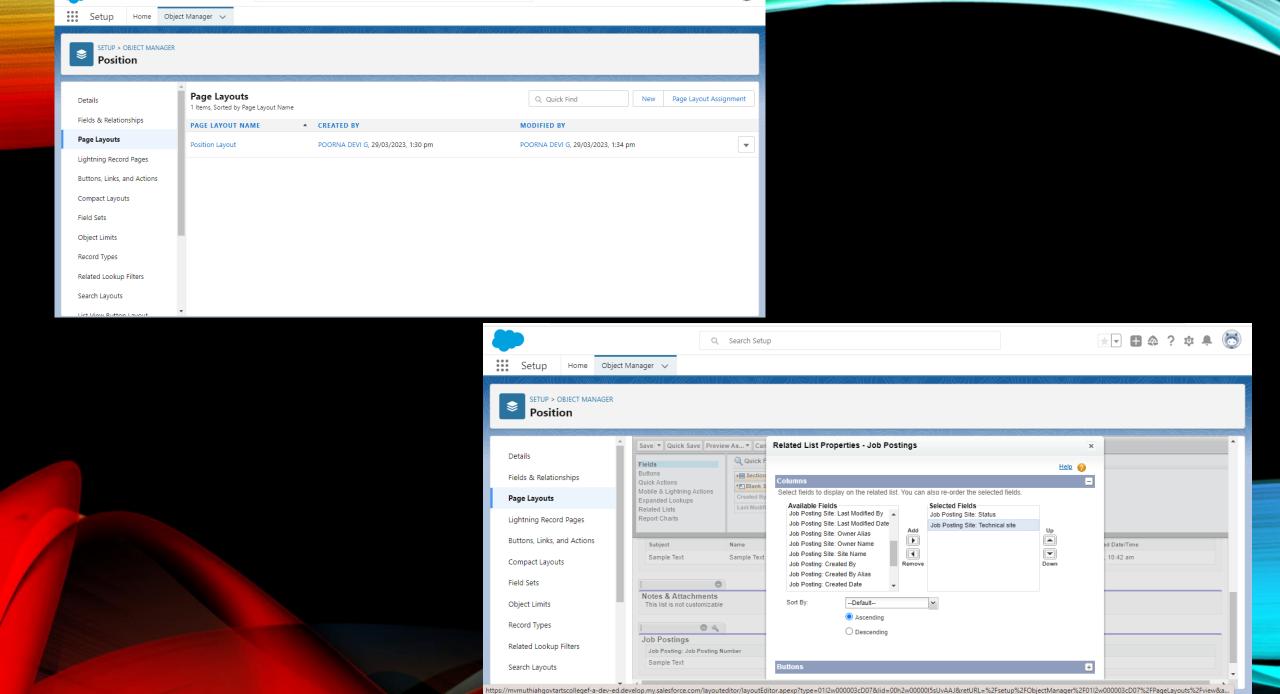
- 1.From setup, click on object manager.
- 2. Click position, then page layouts.
- 3.Scroll down to the job posting related list, and click the wrench icon in the header to edit it.
- 4.Click down array next to the position layout and select edit.
- 3. From the available fields section, select Job posting site: Status

Job posting site: Technical Site

- 6.Click add.
- 7. From the selected fields section, select job posting: Job posting number and click remove
- 8. Click ok, then save.

Activity-2

Create a Page layout for Review Object



Milestone 8: Validation Rules

Activity -1

Creating a Validation Rule:

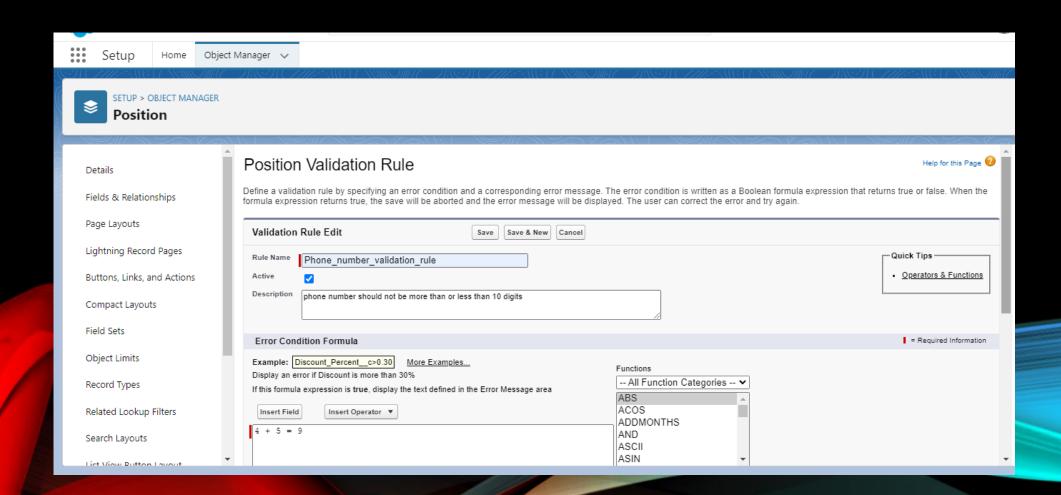
To create a validation rule:

Go to object manager, select the object on which validation rule has to be implemented, scroll down and click validation rule, New.

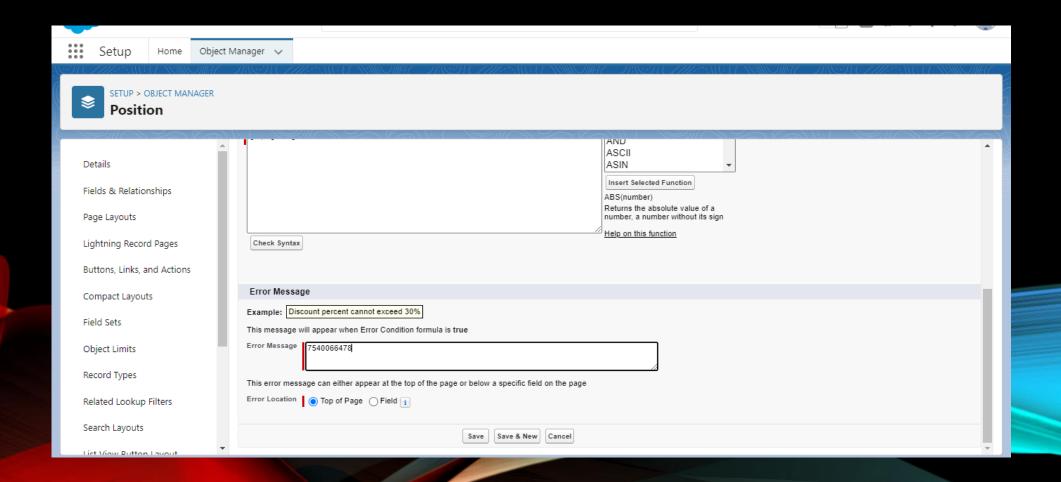
Give details as:

- 1. Rule name: Phone number validation rule.
- 2. Active: checked
- 3.Description: phone number should not be more than or less than 10 digits.
- 1. Under Error Condition Formula: write the condition using insert field, insert operator, insert function
- 2. Using check syntax: check if the formula you entered is valid or not.

- 6. Error Message: Please give a valid phone number
- 7. Error location: select field
- 8. Save



Create a Validation rule For Technical Site Checkbox is equal to True.



Milestone 9: Profile

Activity

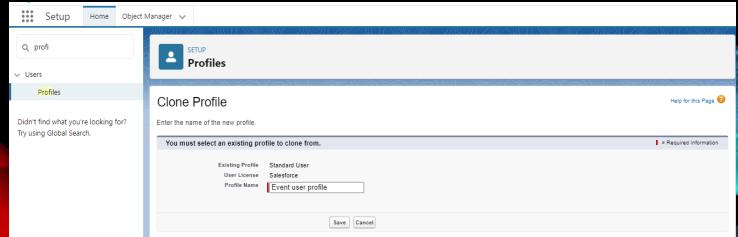
Creation on profile:

From Setup enter Profiles in the Quick Find box, and select Profiles

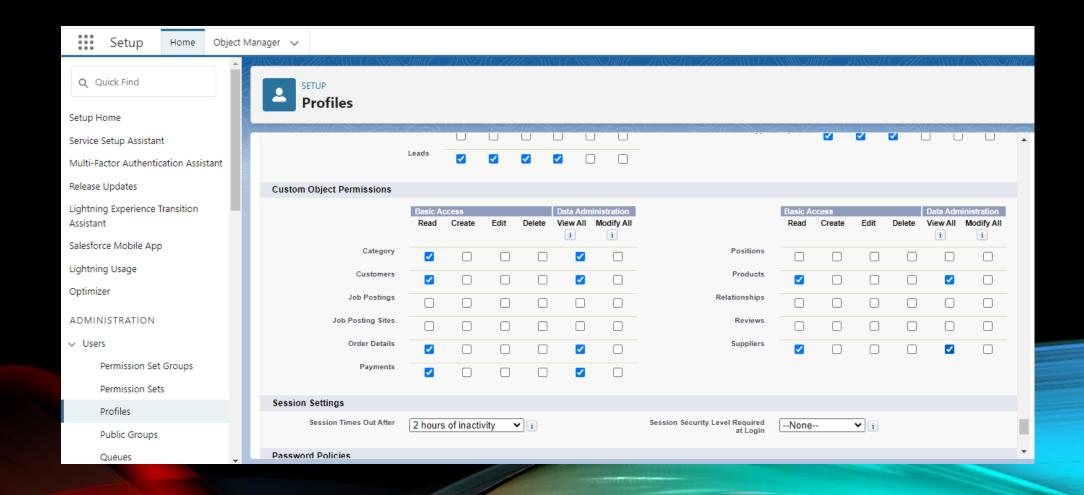
- 1. From the list of profiles, find Standard User.
- 2. Click Clone.

For Profile Name, enter Event user profile.

- 4. Click Save
- 5. While still on the Event profile page, then click Edit.
- 6.Scroll down to Custom Object Permissions and Give view all access permissions to the Order details, supplier, product, customer, category, payment.



Create a profile with the profile name as "Sales profile



Milestone 10: User

Activity-1

Creating a User:

From setup type "users" in quick find and select users, then click New User

First Name: Sanjay

· Last Name: Gupta

· Alias: Sanju

· Email: provide your personal email id for future reference

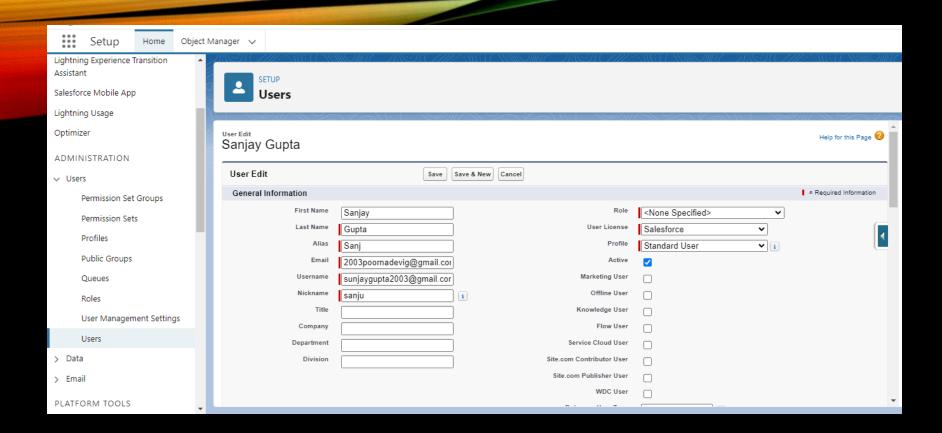
· Username: sanjaygupta@thesmartbridge.com

· Nickname: Sanju

· Role: leave it as default

User License: Salesforce

Profile: Event User Profile



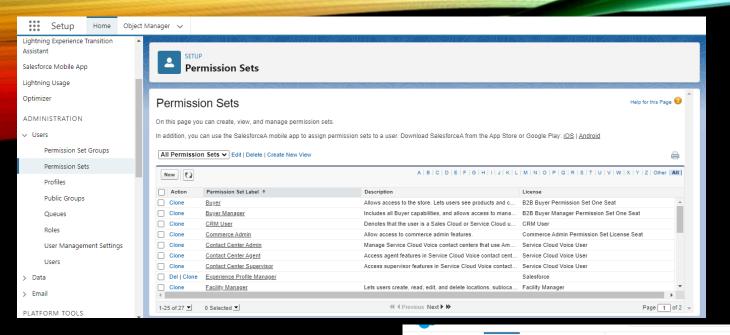
Create a user with a username as "Abhilash Garaphati", and assign him the sales profile.

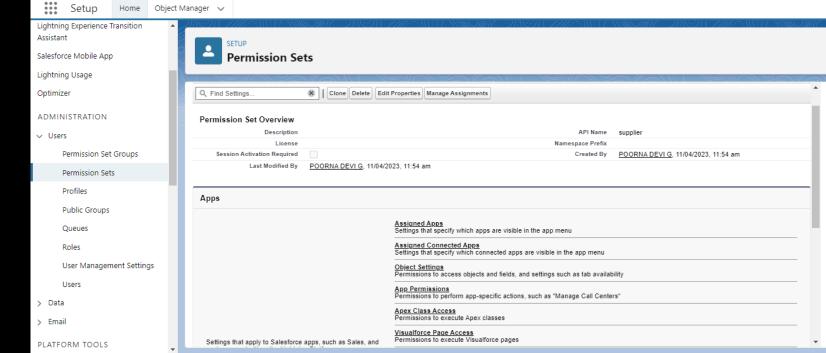
Milestone 11: Permission set

Activity-1

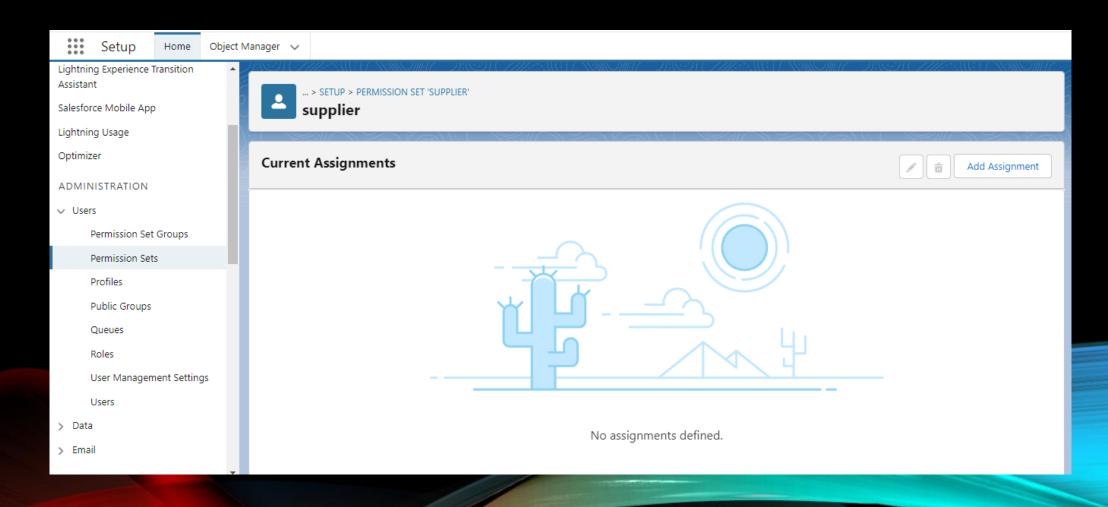
Creating a Permission Set:

- 1. From setup search "permission sets" in quick find and select permission set then click on New
- 2.Enter label as: Supplier Permits and Save.
- 3. After saving the permission click on the Manage assignment
- 4. Now click on the Add Assignment
- 5. Now select the users and click on save





Create a Permission set for Review object

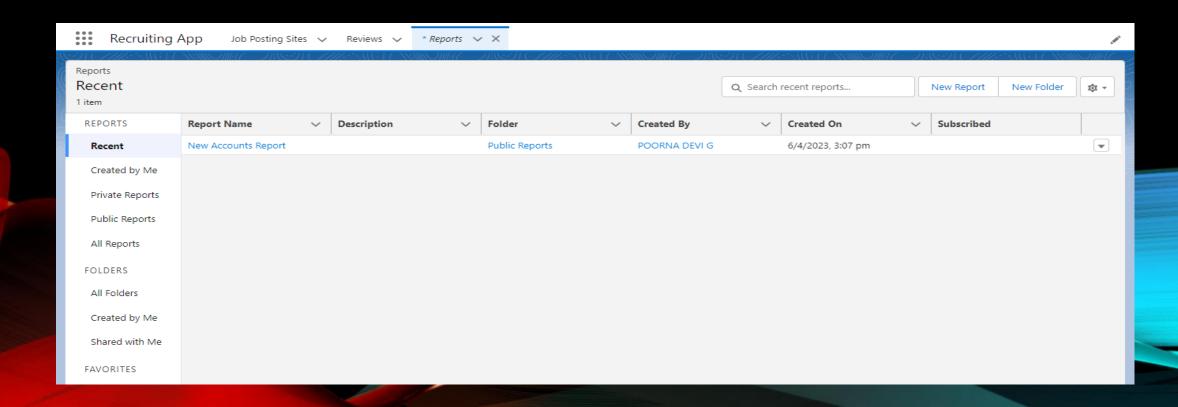


Milestone 12: Reports

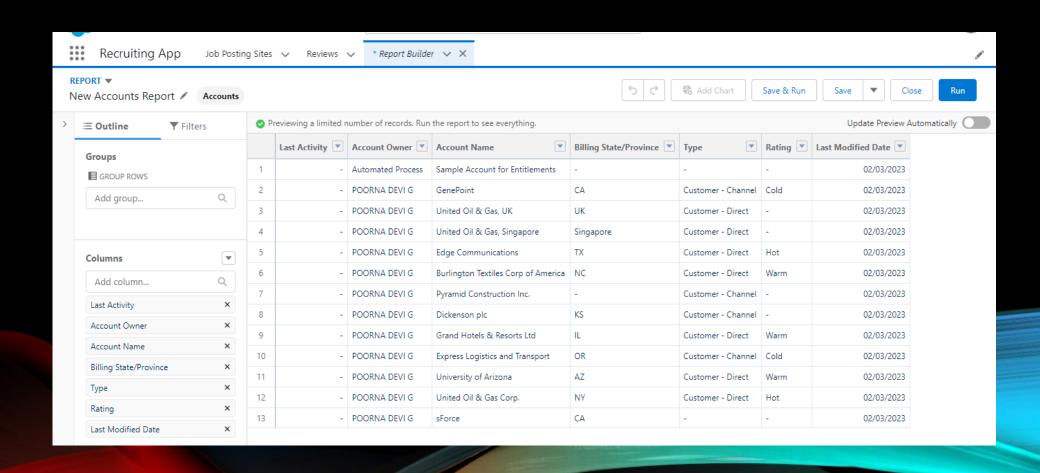
Activity-1

Reports:

- 1. From the Reports tab, click New Report.
- 2. Select the report type Attendees with events for the report, and click Create
- 3. Customize your report accordingly and include all fields, then save or run it



Create a report for review and Job Posting Objects.



Conclusion:

Recruiting is a rather simple concept--it encompasses identifying candidates and hiring them to fill open positions. However, effective recruiting combines a bit of art with science. It requires implementing repeatable processes that will lead to reliable results, on the one hand.

THANK YOU