

Project Report Template

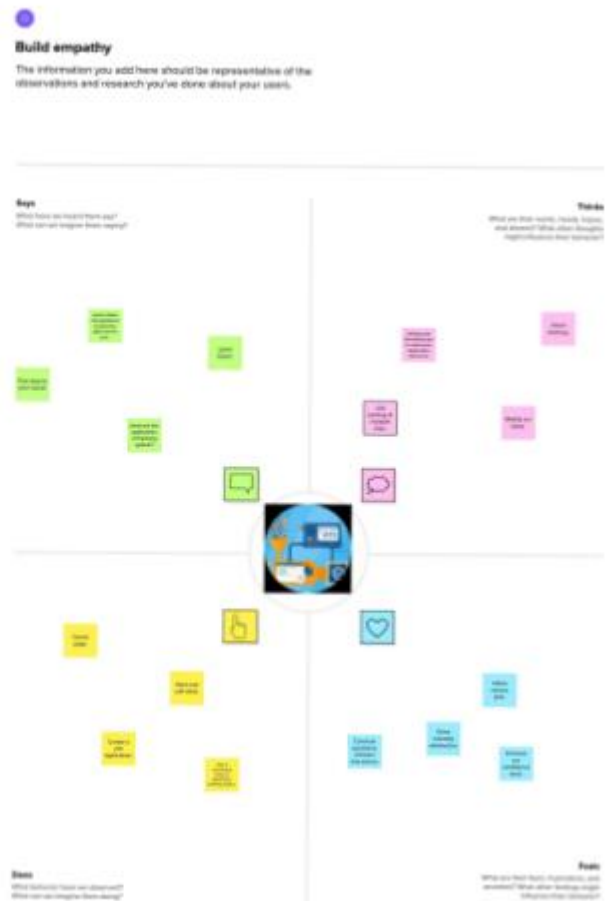
1. INTRODUCTION

1.1 Overview

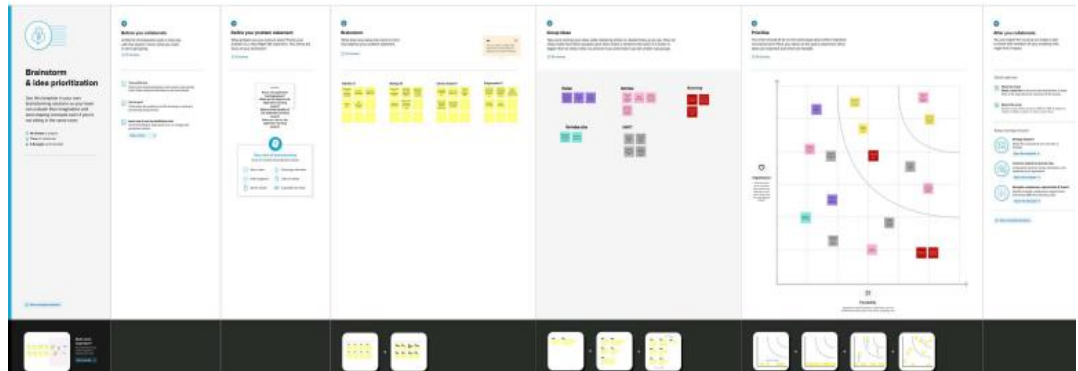
1. Create stronger job descriptions
2. Automate and increase efficiency
3. Extend recruiter reach and reduce friction
4. Improve visibility and collaboration across recruiting teams

1.2 Purpose

1. Source and attract qualified candidates
2. Increase candidate engagement
3. Improve efficiency and lower costs
4. Remain competitive
5. Optimize the onboarding process



2.2 Ideation & Brainstorming Map



3 RESULT

3.1 Data Model:

Object name	Fields in the Object	
Obj 1	Field label	Data type
	Created By	Lookup(User)
	Created By	Lookup(User)
Obj 2	Field label	Data type
	Last Modified by	Lookup(User)
	Jobs Number	Auto number
Obj 3	Field label	Data type
	Owner	Lookup(User, Group)
	Last Modified By	Lookup(User)
Obj 4	Field label	Data type
	Recruiter Number	Auto Number

	OwnerId	Lookup(User, Group)
--	---------	---------------------

3.2 Activity & Screenshot

What is salesforce?

Sales force is your customer success platform, designed to help you sell, service, market, analyze, and connect with your customers.

Salesforce has everything you need to run your business from anywhere. Using standard products and features, you can manage relationship with prospects and customers, collaborate and engage with employees and partners, and store your data securely in the cloud.

So what does that really mean? Well, before salesforce, your contacts, emails, follow-up tasks, and prospective deals might have been organized something like this:

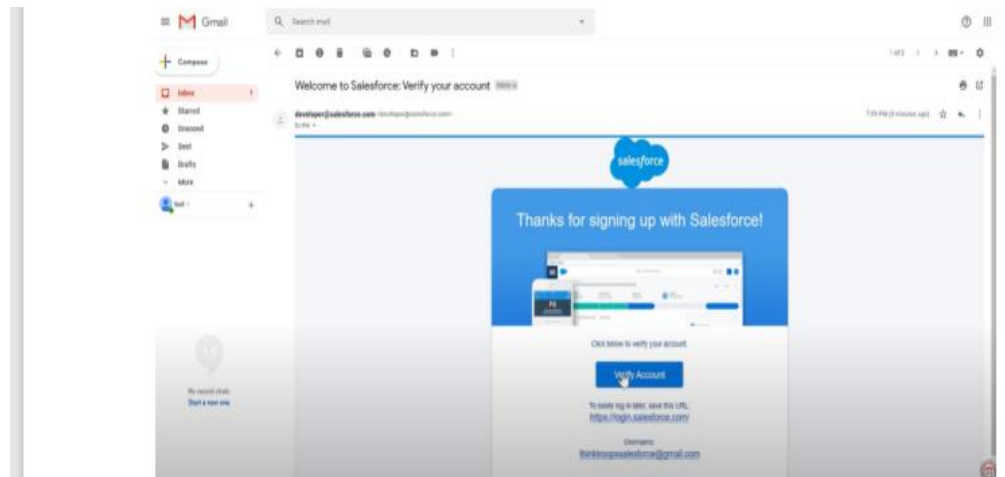
Activity 1:

Creating a salesforce developer org:

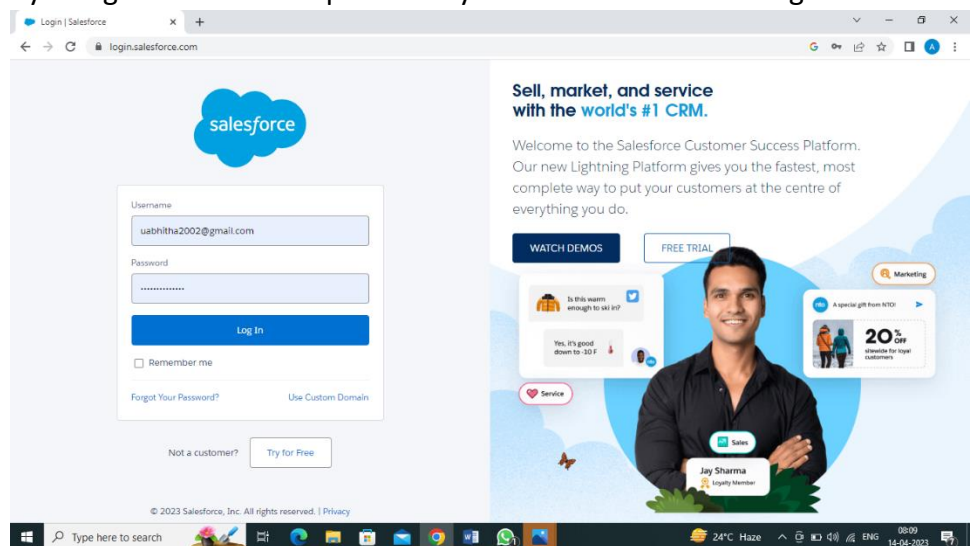
A developer org has all the features and license you need to get started with salesforce.

1. Search developer. Salesforce.com

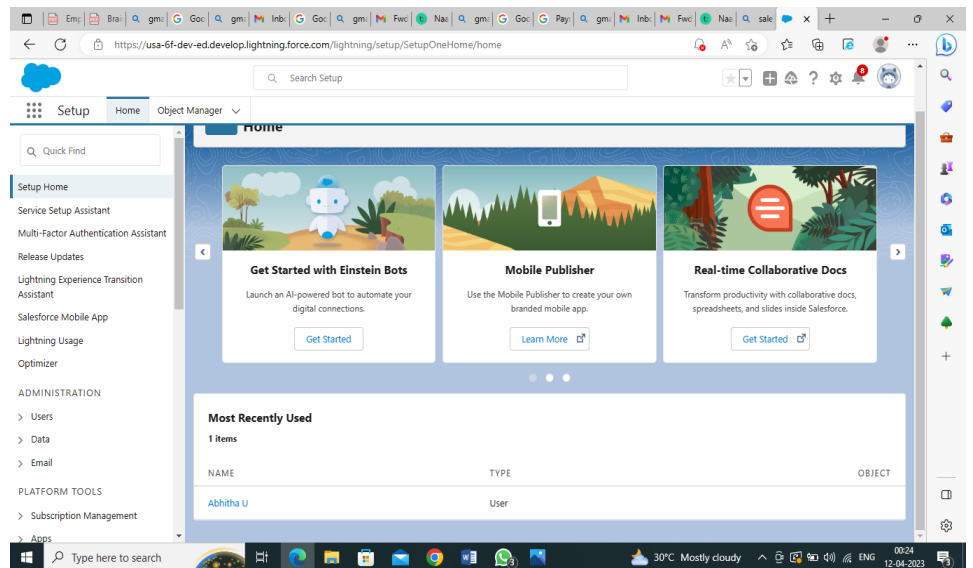
2. Enter the following details like first name, last name, email, Role, company, country/region, postal code, and user name must be unique.
3. Click sign me up, after a few min you will reserve a mail salesforce org and by using the verify account link you can create your new password.



4. Click save.
5. Search login. Salesforce.com
6. By using user name and password you into the salesforce org.



The setup page will appear as below



What is an object?

Salesforce objects are database tables that permit you to store data that is specific to an organization. It consist of files (columns)and records(rows).

Salesforce objects are of two types;

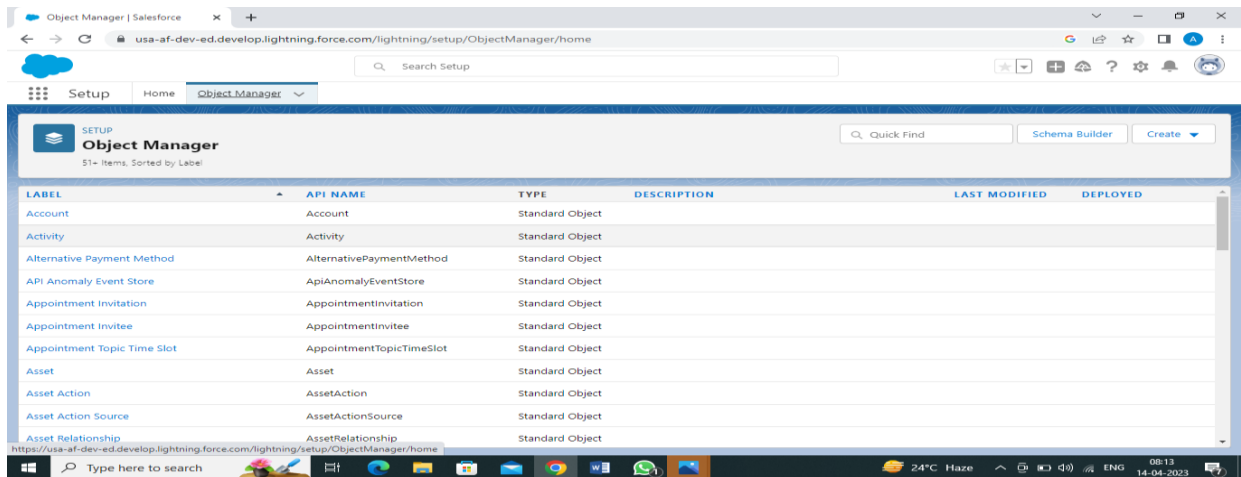
- Standard objects; standard objects are the kind of objects that are provided by salesforce.com such as users, contracts, reports, dashboard etc.
- Custom objects: Custom objects are those objects that are created by users. They supply information that is unique and essential to their organization.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

Activity 1:

Create a custom object for recruiter;

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 "Recruiter".
4. Fill in the plural label as "Recruiters".
5. Record name: "Recruiter Number"
6. Select the data type as "Auto Number".
7. Under display format enter "REC-{0000}".
8. Enter starting number as 1.
9. In the Optional Features section, select Allow Reports and Track Field History.
10. In 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.

The screenshot shows the 'New Custom Object' form in Salesforce. The form is titled 'New Custom Object' and has a 'Custom Object Definition Edit' header. It includes sections for 'Custom Object Information' and 'Enter Record Name Label and Format'.

Custom Object Information

- The singular and plural labels are used in tabs, page layouts, and reports.
 - Label: Example: Account
 - Plural Label: Example: Accounts
 - Starts with object name: ☐
- The Object Name is used when referencing the object via the API.
 - Object Name: Example: Account
 - Description:
- Content Sensitive Help Setting:
 - ☒ Open the standard Salesforce.com Help & Training window
 - ☐ Open a window using a Visualforce page

Enter Record Name Label and Format

- The Record Name appears in page layouts, key tabs, related lists, and search results. For example, the Record Name for Account is "Account Name" and for Case it is "Case Number". Note that the Record Name field is always called "Name" when referenced via the API.
 - Record Name: Example: Account Name
 - Data Type:
 - Display Format: Example: A-0000 [What Is This?](#)
 - Starting Number:

SETUP
New Custom Object

Optional Features

- ☒ Allow Reports
- ☐ Allow Activities
- ☒ Track Field History
- ☐ Allow in Chatter Groups
- ☐ Enable Licensing [i](#)

Object Classification

When these settings are enabled, this object is classified as an Enterprise Application object. When these settings are disabled, this object is classified as a Light Application object. [Learn more](#).

- ☒ Allow Sharing
- ☒ Allow Bulk API Access
- ☒ Allow Streaming API Access

Deployment Status

- ☐ In Development
- ☒ Deployed

Search Status

When this setting is enabled, your users can find records of this object type when they search. [Learn more](#).

- ☒ Allow Search

13. Leave everything else as is, and click Save.

Activity 2:

1. Create a Jobs, Candidate, Job Application Object and Tab.

Note :- Follow the steps from the above activity

Milestone 3- Fields:

What are fields?

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.

There are 2 types of fields in salesforce:

- **Standard fields:** There are four standard fields in every custom object that are Created By, Last Modified By, Owner, and the field created at the time of the creation of an object. These fields cannot be deleted or edited and they are always required. For standard objects, the fields which are present by default in them and cannot be deleted from standard objects are standard fields.
- **Custom fields:** The Custom fields which are added by the administrator/developer to meet the business requirements of any organization. They may or may not be required.

Activity 1:

Create the custom fields:

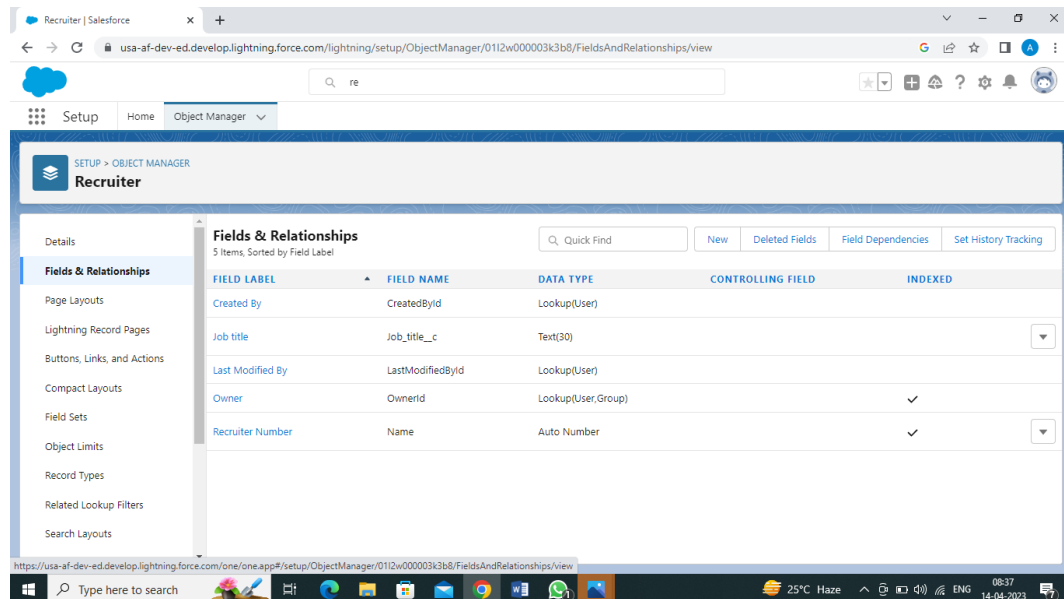
1. Click the object manager tab, Select the object for which you have to create the fields and relationships.

SETUP
Object Manager
183 Items Sorted by Label

Quick Find Schema Builder Create

LABEL	API NAME	TYPE	DESCRIPTION	LAST MODIFIED	DEPLOYED
Account	Account	Standard Object			
Activity	Activity	Standard Object			
Alternative Payment Method	AlternativePaymentMethod	Standard Object			
API Anomaly Event Store	ApiAnomalyEventStore	Standard Object			
Appointment Invitation	AppointmentInvitation	Standard Object			
Appointment Invoice	AppointmentInvoice	Standard Object			
Appointment Topic Time Slot	AppointmentTopicTimeSlot	Standard Object			
Asset	Asset	Standard Object			
Asset Action	AssetAction	Standard Object			
Asset Action Source	AssetActionSource	Standard Object			
Asset Relationship	AssetRelationship	Standard Object			
Asset State Period	AssetStatePeriod	Standard Object			

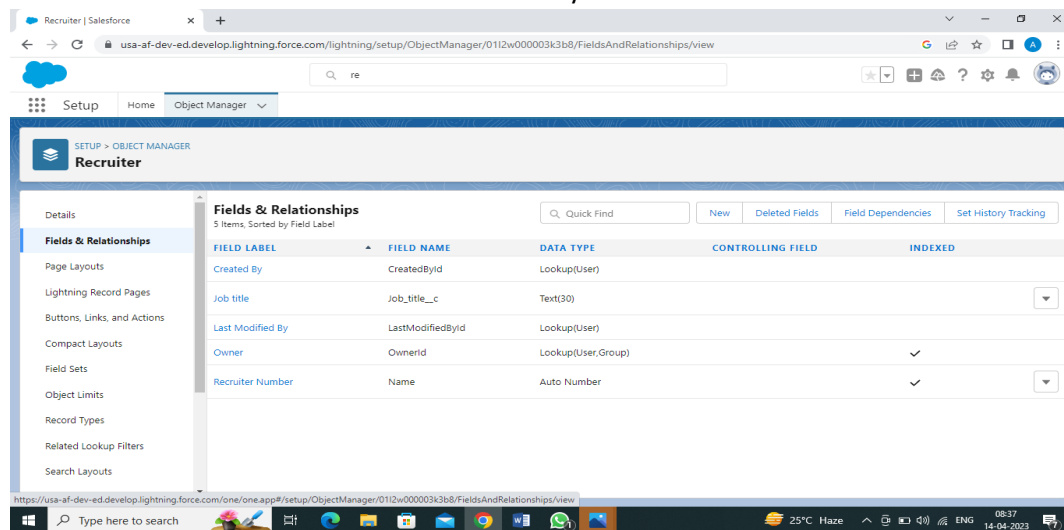
2.From the sidebar, click Fields & Relationships. Notice that there are already some fields there. Those are the standard fields.



The screenshot shows the Salesforce Recruiter interface. The left sidebar contains a list of navigation items: Details, Fields & Relationships (selected), Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, Related Lookup Filters, and Search Layouts. The main content area is titled 'Fields & Relationships' and shows a table of 5 items, sorted by Field Label. The table has columns for FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The items listed are: Created By (CreatedById, Lookup(User)), Job title (Job_title__c, Text(30)), Last Modified By (LastModifiedById, Lookup(User)), Owner (OwnerId, Lookup(User,Group)), and Recruiter Number (Name, Auto Number). The table also includes a 'Quick Find' search bar and buttons for 'New', 'Deleted Fields', 'Field Dependencies', and 'Set History Tracking'.

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Job title	Job_title__c	Text(30)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Recruiter Number	Name	Auto Number		✓

2. Click New to create a custom field. Tip: Before creating a new field, do a quick search to make sure a similar one doesn't already exist.

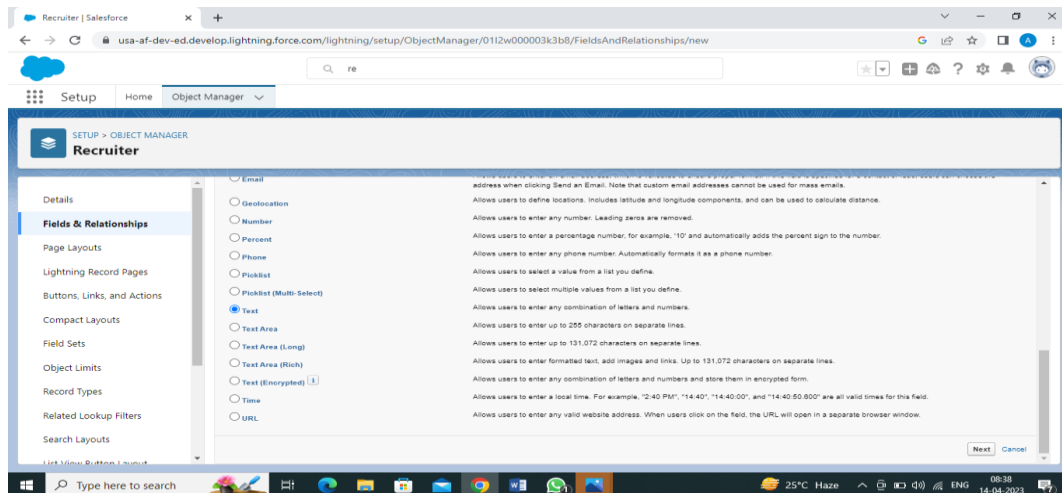


This screenshot is identical to the one above, showing the Salesforce Recruiter interface with the 'Fields & Relationships' section selected in the sidebar. The table lists the same 5 standard fields: Created By, Job title, Last Modified By, Owner, and Recruiter Number.

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Job title	Job_title__c	Text(30)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Recruiter Number	Name	Auto Number		✓

4. Click on the new to create a field.

5.Choose the data type as a Text, click next.



6. Enter field label, length and Name and click next

7. Select the profiles to which you want to grant edit access to this field via field-level security. The field will be hidden from all profiles if you do not add it to field-level security.

Click next

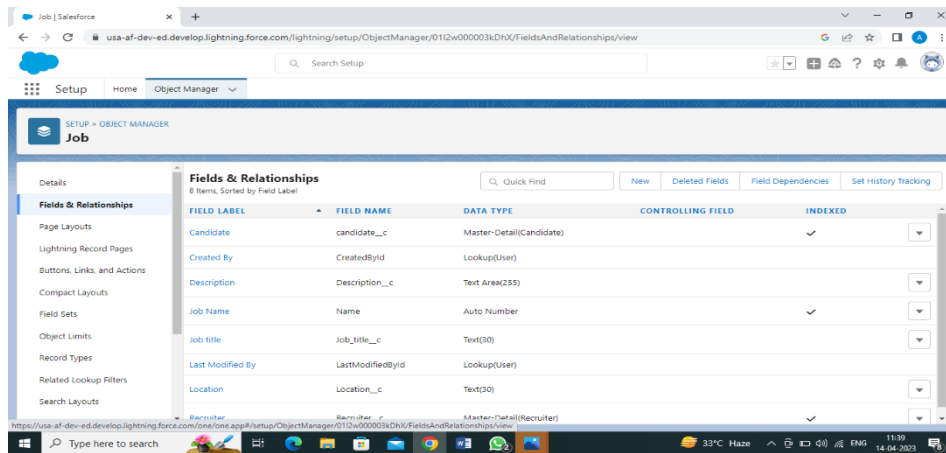
8. Select the page layouts that should include this field.

9. Click save.

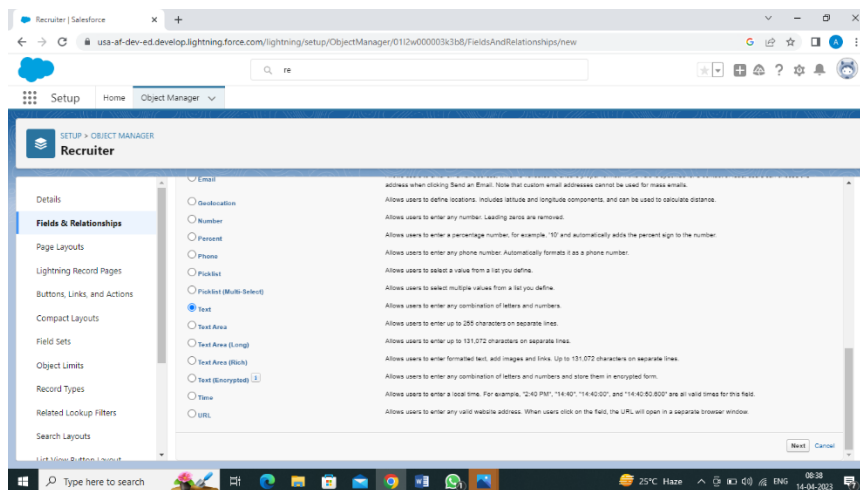
Activity 2:

Creation of Master-detail relationship:

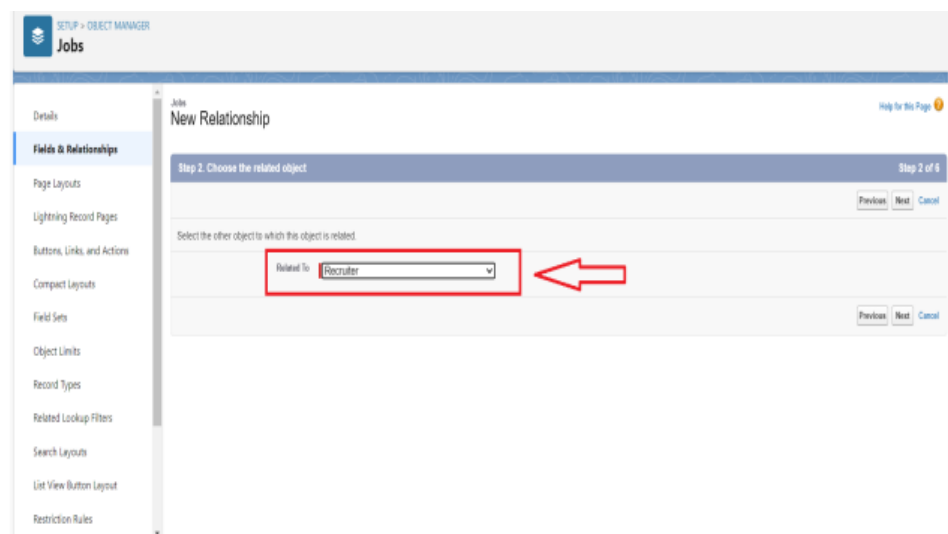
1. From Setup, go to Object Manager
2. On the sidebar, click Fields & Relationships.
3. Click New.



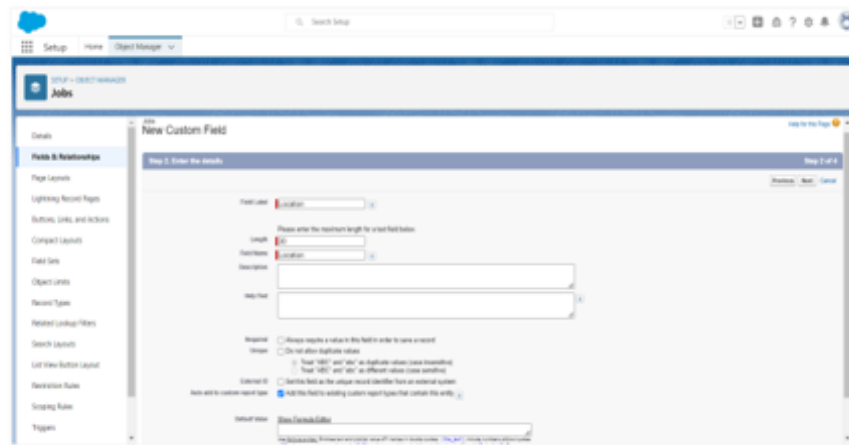
4. Choose Master-detail Relationship and click Next



5. Choose the related object and select that object.



- Enter the label and name for the lookup field

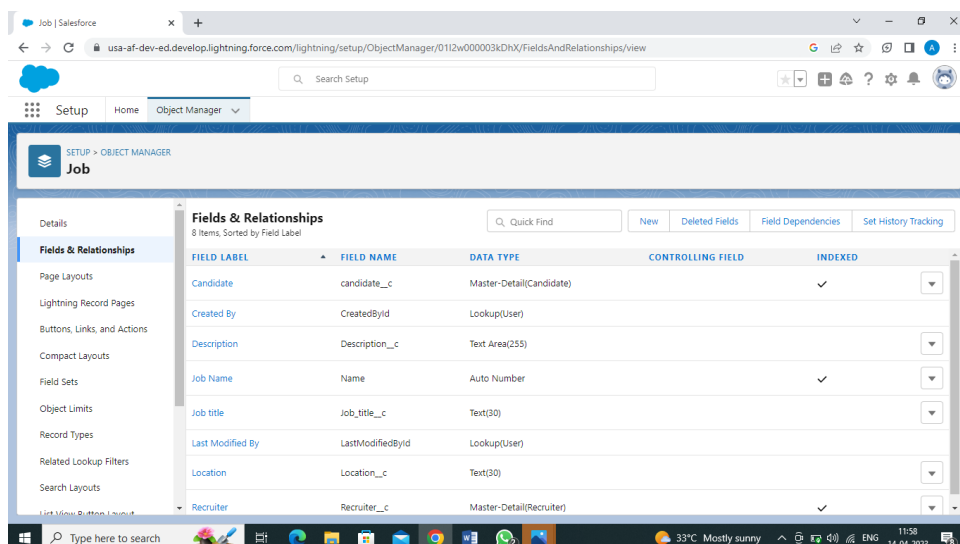


- Click Next, Next, and Save

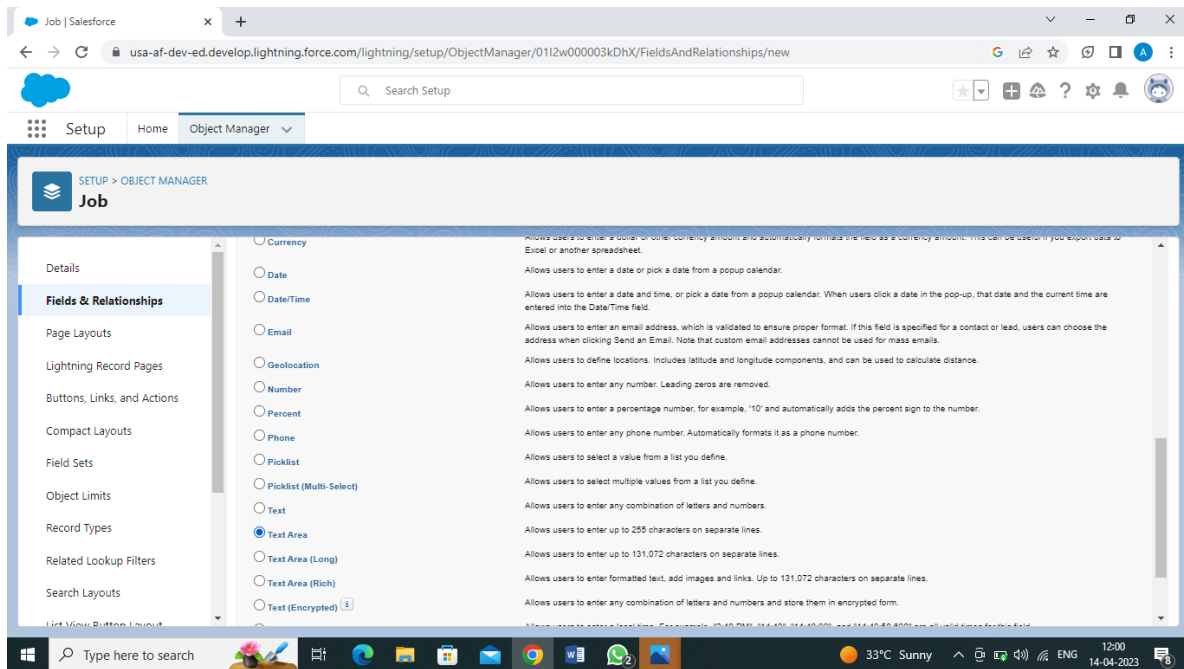
Activity 3:

Create a new custom field:

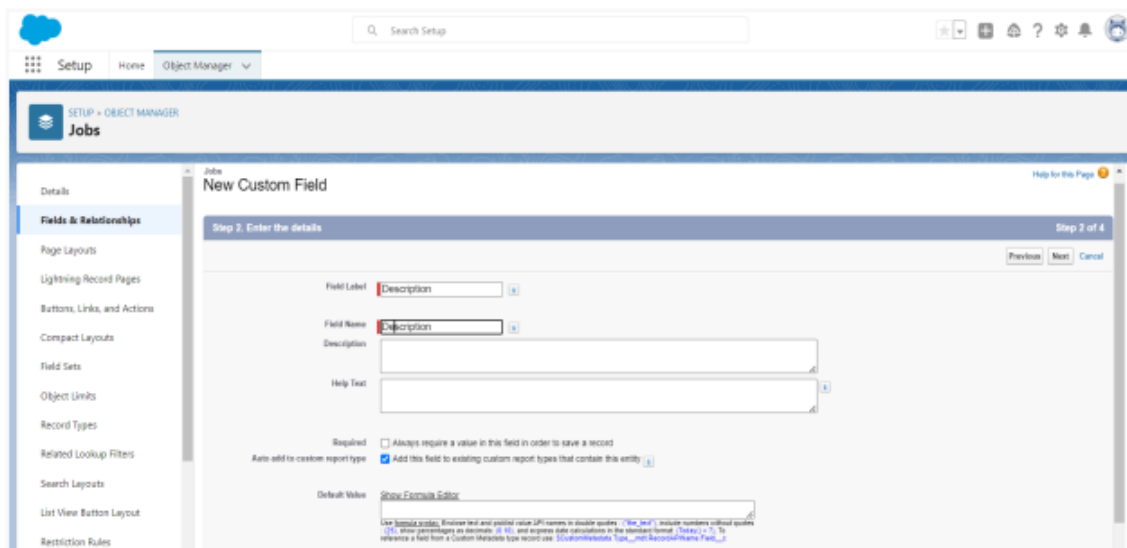
- From Setup, go to Object Manager
- On the sidebar, click Fields & Relationships.
- Click New.



- Choose the data type Text Area click next



5. Enter the Field Label and field name click next

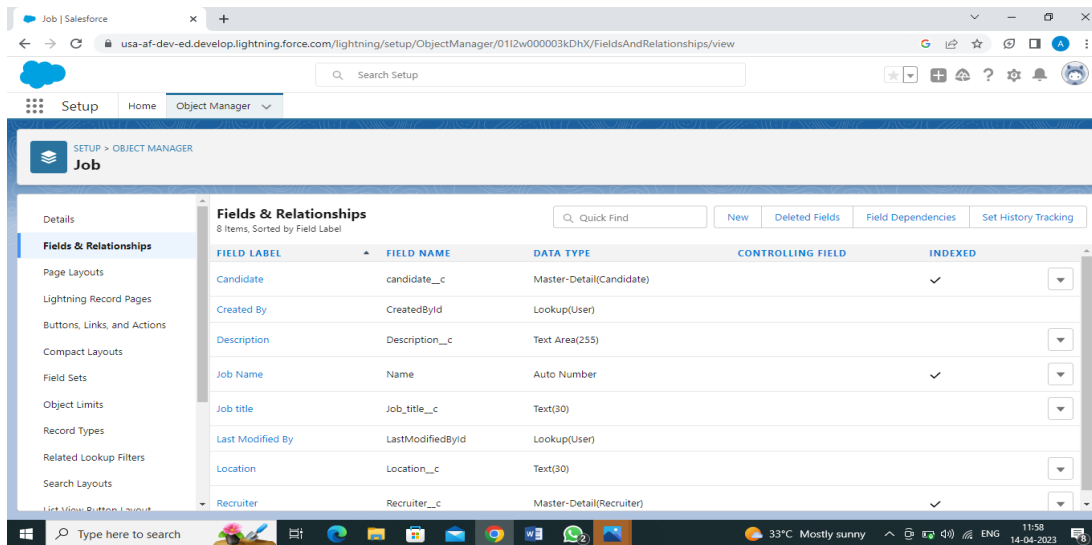


6. Click next and save.

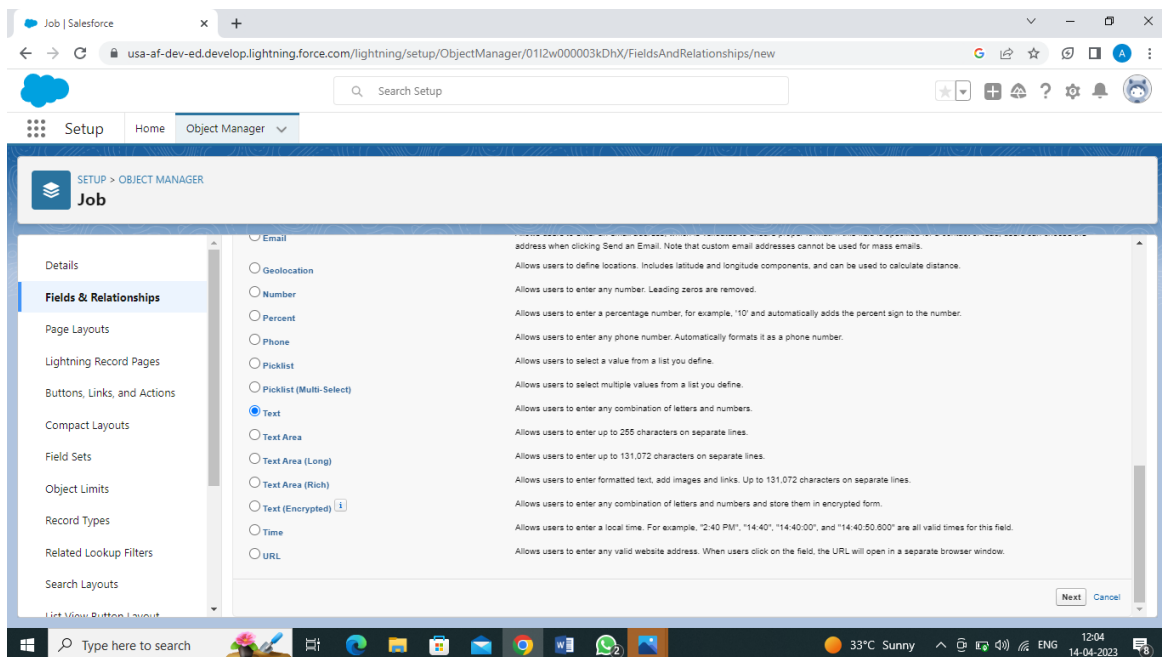
Activity 4:

Create a new custom field:

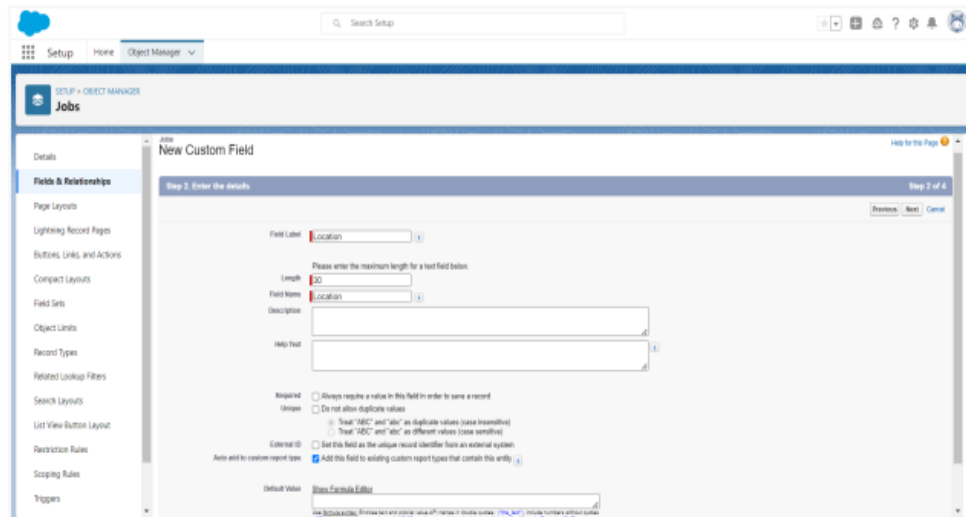
1. From Setup, go to Object Manager
2. On the sidebar, click Fields & Relationships.
3. Click New.



3. Choose the data type Text click next



5. Enter the Field Label and field name click next



7. Click next and save.

Milestone 4-Tab:

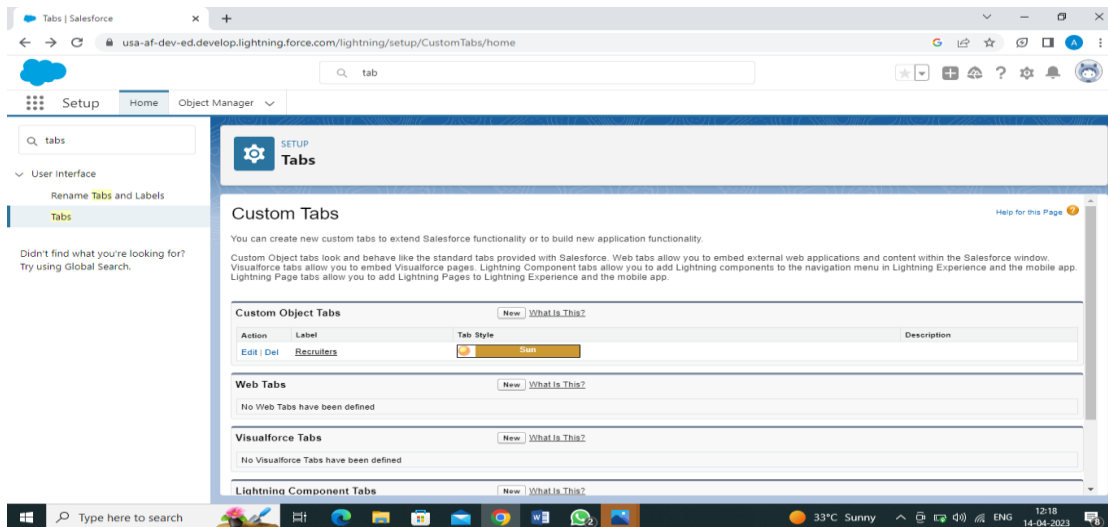
What is Tab?

In Salesforce, a tab is a user interface element that allows users to navigate to different sections of the platform, such as Accounts, Contacts, Leads, and Opportunities. Tabs can also be used to access custom objects and custom pages. They are typically located at the top of the screen and can be customized to fit the needs of the organization.

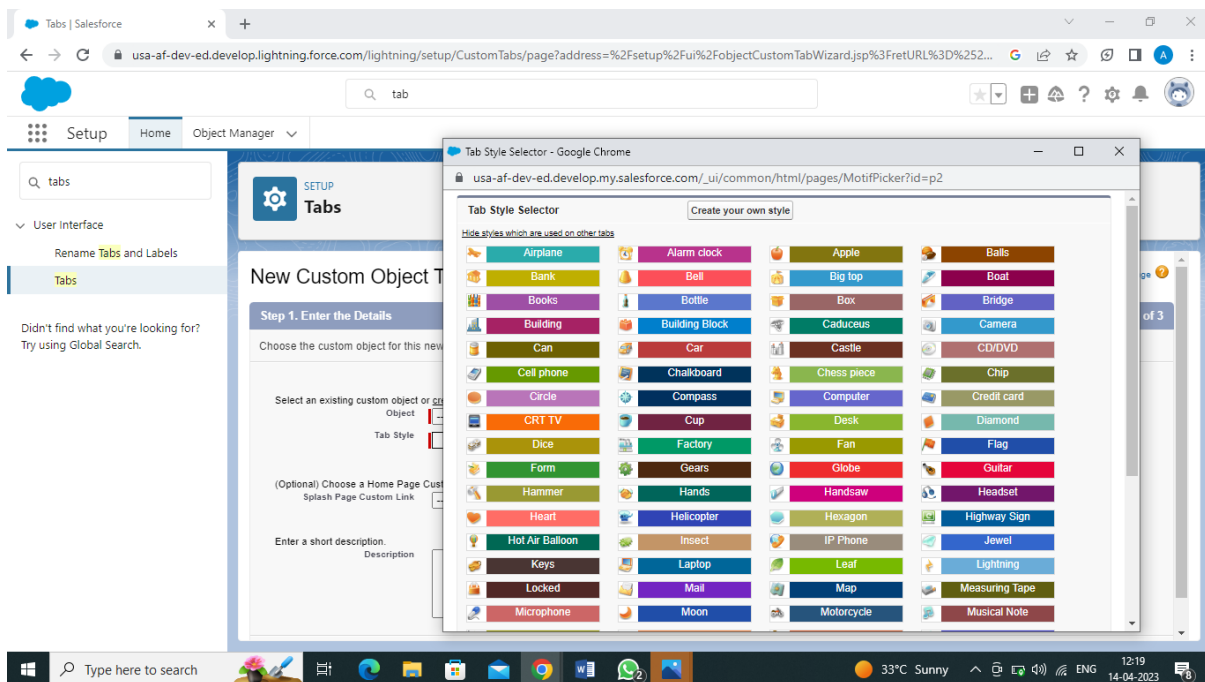
Activity 1 :

Create a tab :

1. Click setup
2. Search tab in Quick box then, select tab
3. Click New custom object tab section



4. Select the created object Recruiter and tab style for the new custom tab.



5. Select the profiles that visible in the tab

6. Click on custom apps to make visible.

7. Click save.

Milestone 5- Profile:

What is a profile?

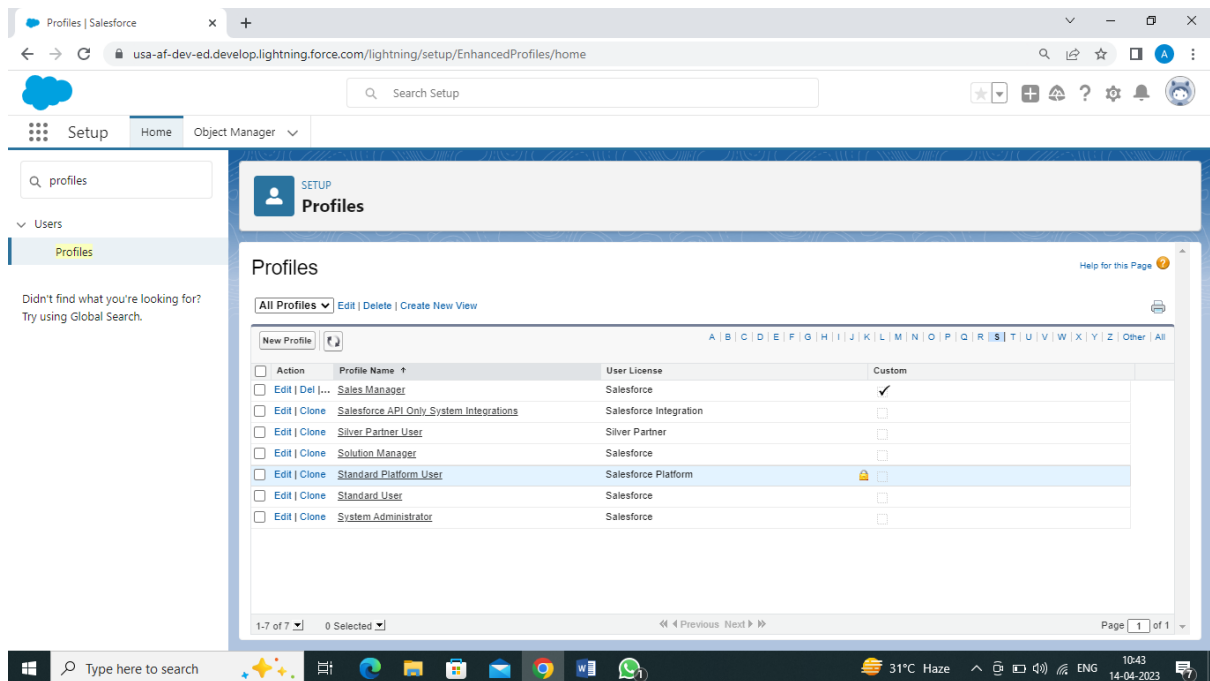
A profile is a group/collection of settings and permissions that define what a user can do in salesforce. A profile controls "Object permissions, Field permissions, User permissions, Tab settings, App settings, Apex class access, Visualforce page access, Page layouts, Record Types, Login hours &

Login IP ranges. A profile can be assigned to many users, but user can be assigned single profile at a time.

Activity 1:

Create a custom profile :

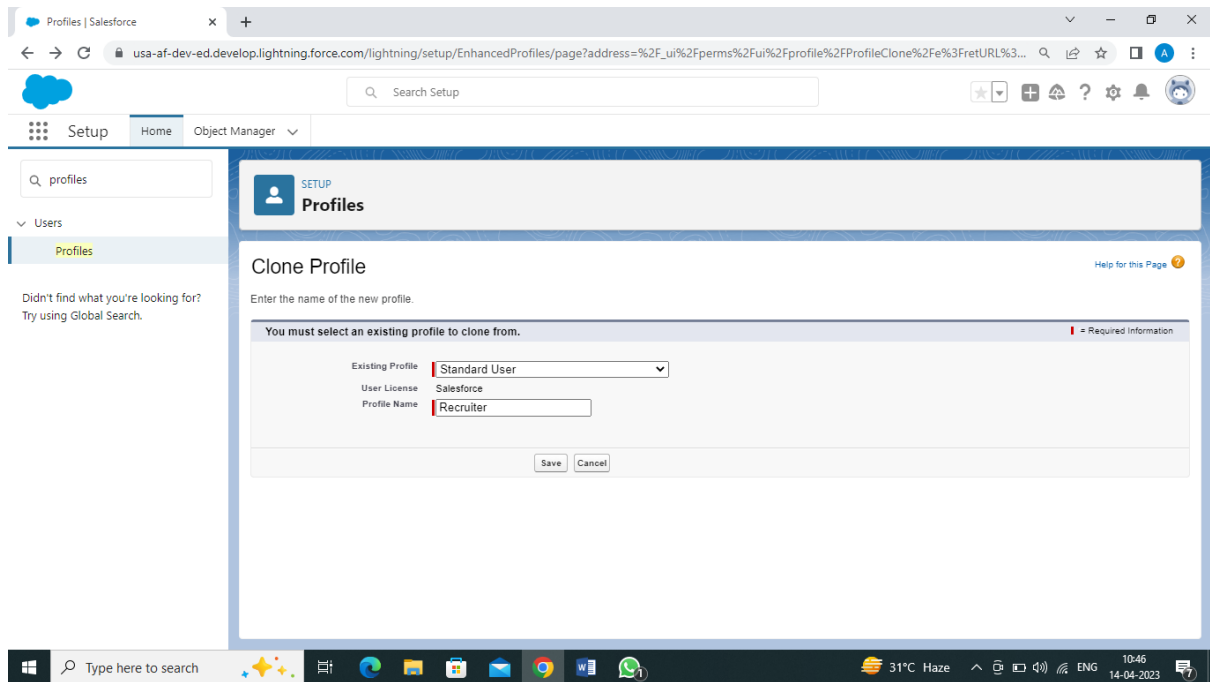
1. From setup, enter profiles in Quick Find box
2. Select profiles.
3. Click clone.



The screenshot shows the Salesforce Setup interface for Profiles. The left sidebar has a search bar with 'profiles' entered and a 'Profiles' link under the 'Users' section. The main content area is titled 'Profiles' and shows a list of profiles. The 'Standard Platform User' profile is selected, and the 'Custom' checkbox is checked.

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Del ...	Sales Manager	Salesforce	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Clone	Salesforce API Only System Integrations	Salesforce Integration	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Silver Partner User	Silver Partner	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Solution Manager	Salesforce	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	Standard Platform User	Salesforce Platform	<input checked="" type="checkbox"/>
<input type="checkbox"/> Edit Clone	Standard User	Salesforce	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	System Administrator	Salesforce	<input type="checkbox"/>

4. For Profile, enter Recruiter.



5. Click save.

Activity 2:

Create a profile with the profile name as “Sales Manager”.

Follow the steps from above Activity

Milestone 6

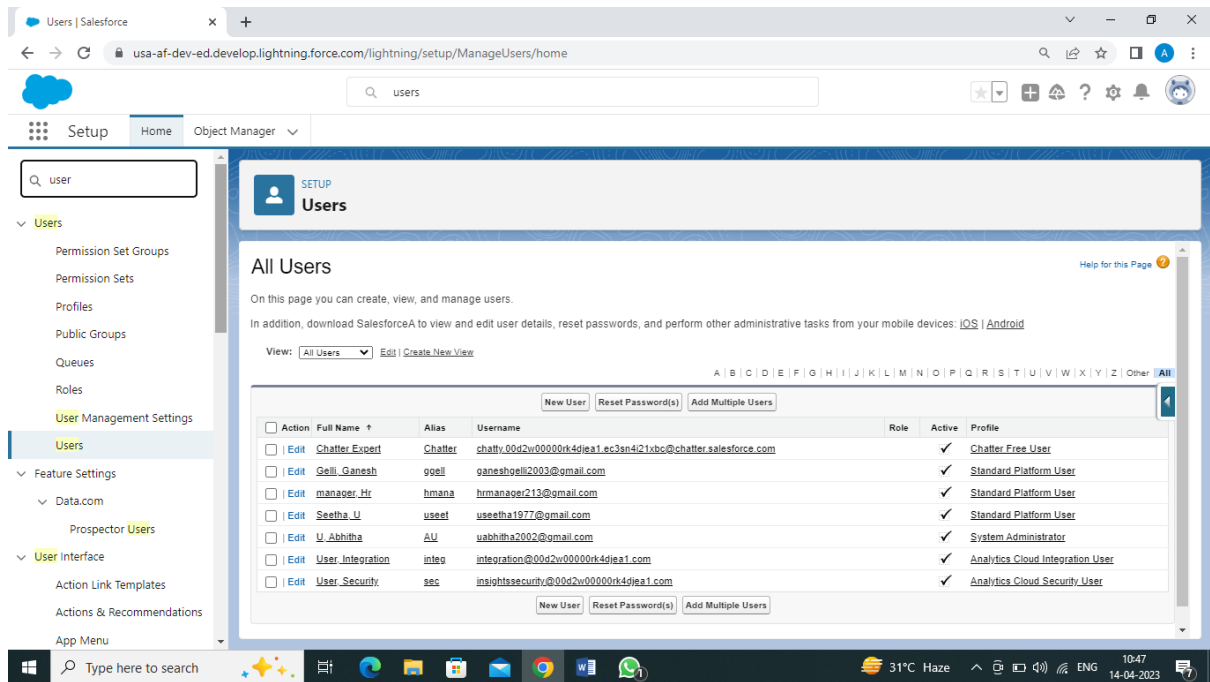
A User What is a user?

A user is anyone who logs in to Salesforce. Users are employees at your company, such as sales reps, managers, and IT specialists, who need access to the company's records. Every user in Salesforce has a user account. The user account identifies the user, and the user account settings determine what features and records the user can access.

Activity 1:

To Create a user:

1. From Setup, enter Users in the Quick Find box, then select Users.
2. Click New User.



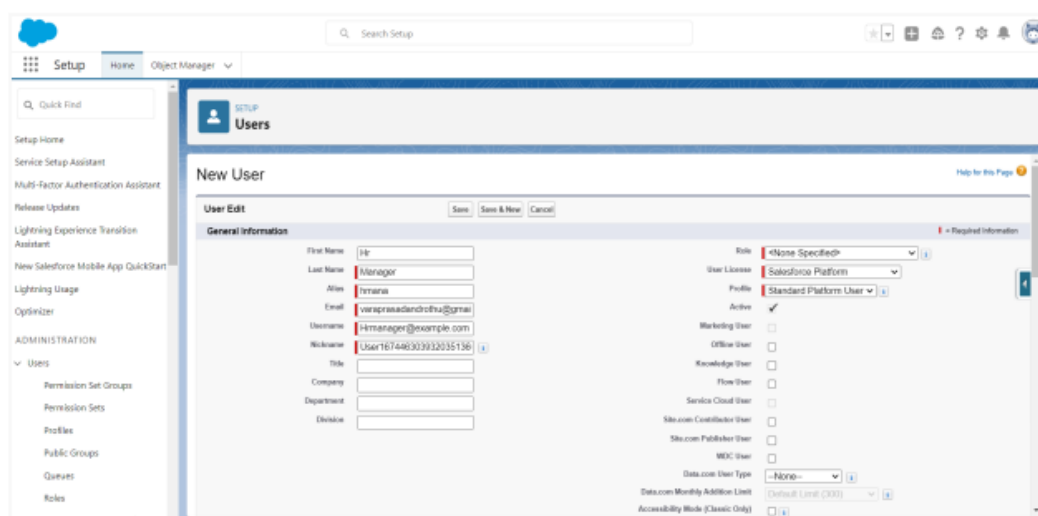
3. Enter First name as Hr and last name as Manager.

4. Enter the user's name and email address and a unique username in the form of an email address. By default, the username is the same as the email address.

5. Then create a new role Hr Manager.

6. Select user License as Standard Platform User.

7. Select profile.



8. Click and save

Activity 2:

Create a user with a username as “Ganesh Gelli”, and assign him the sales Manager profile.

Follow the steps from above Activity

Milestone 7-Sharing Rules

What are Sharing Rules?

Sharing rules help users to share records based on conditions. It is basically created for objects whose organization-wide defaults (OWD) are set to public read-only or private because sharing rules can only extend the access and not restrict it.

Types of sharing rules,

- Owner-based Sharing Rules
- Criteria-based Sharing Rules

Activity 1:

Create a sharing rule

- 1) Go to Sharing Settings, which can be found under the Quick Find section.
- 2) Scroll down and find the candidate object where a sharing rule needs to be added, and then click on New to create a new sharing rule.

The screenshot shows the Salesforce Sharing Settings page for the 'Candidate' object. The page is titled 'Sharing Settings' and includes a search bar at the top. The left sidebar shows the navigation menu with 'Setup', 'Home', and 'Object Manager'. The main content area is divided into sections: 'Default Sharing Settings', 'Organization-Wide Defaults', 'Other Settings', and 'Sharing Rules'.

Default Sharing Settings

Manage sharing settings for: Candidate

[Disable External Sharing Model](#)

Organization-Wide Defaults [Edit](#) [Organization-Wide Defaults Help](#)

Object	Default Internal Access	Default External Access	Grant Access Using Hierarchies
Candidate	Public Read/Write	Private	<input checked="" type="checkbox"/>

Other Settings [Other Settings Help](#)

Manager Groups ☐ [i](#)

Secure guest user record access ☒ [i](#)

Require permission to view record names in lookup fields ☒ [i](#)

Sharing Rules

Candidate Sharing Rules [New](#) [Recalculate](#) [Candidate Sharing Rules Help](#)

- 3) Add the label of the sharing rule you want to make.
- 4) Select your rule type based on the criteria.
- 5) Select the field can join immediately check field from the candidate object.
- 6) Select the operator as equal and value is true.
- 7) And in selecting the users to share with the section select roles and in that select Hr Manager.
- 8) And in the section of select the level of access for the users give the access Read/Write.

The screenshot shows the Salesforce 'Sharing Settings' configuration page. The left sidebar contains navigation links for 'Setup', 'Home', and 'Object Manager'. The main content area is titled 'Sharing Settings' and displays a multi-step configuration process. Step 1: Rule Name, includes fields for Label (candidate), Rule Name (candidate), and Description. Step 2: Select your rule type, shows radio buttons for 'Based on record owner' (selected) and 'Based on criteria'. Step 3: Select which records to be shared, features a table with columns for Criteria, Field, Operator, Value, and AND/OR. Step 4: Select the users to share with, includes a dropdown for 'Hr Manager'. Step 5: Select the level of access for the users, includes a dropdown for 'Read/Write'.

- 9) And save the rule.

Activity 2:

Create a Sharing Rule to Share the records of Job Application to Hr Manager with the Access of Read/Write. Follow the steps from above Activity.

Milestone 8-Reports:

What are Reports?

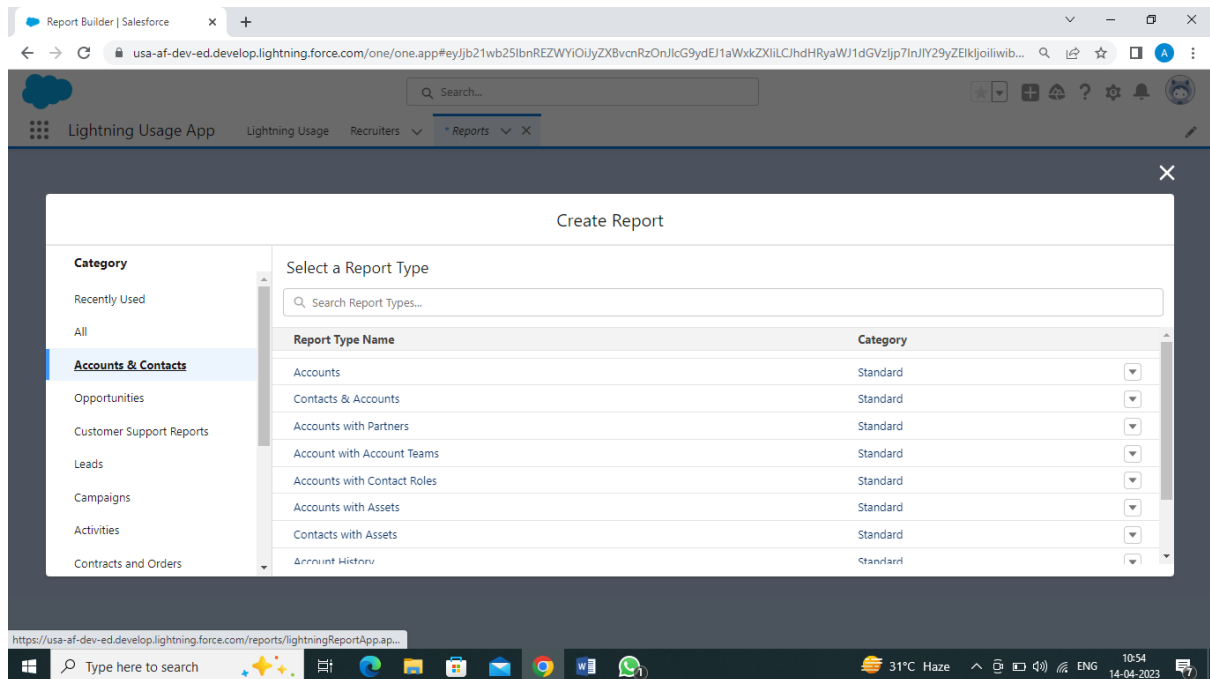
A report is a list of records that meet the criteria you define. It's displayed in rows and columns, and can be filtered, grouped, or displayed in a graphical chart. Every report is stored in a folder. Folders can be public, hidden, or shared, and can be set to read-only or read/write.

Activity 1:

Create a report:

Create a report that displays rating of the account and which has type and account name.

- 1) Click on app launcher search for reports.
- 2) Click on the new report and select the category has accounts and contacts.



- 3) And the report type has accounts.
- 4) In the details section select the option start report.
- 5) In the filter pane select All accounts to show me.
- 6) And All time is created.
- 7) In the outline pane, group rows select Rating and in group columns select Account Name.
- 8) In the columns section add Type and Billing city.

Report Builder | Salesforce

usa-af-dev-ed.develop.lightning.force.com/one/one.app#eyJjb21wb251bnREZWMiOiJyZXBvcnRzOnJlcG9ydEJ1aWxkZXliLCJhdHRyaWJ1dGVzlpj7InJlY29yZElkjoilwib...

Lightning Usage App Lightning Usage Recruiters Reports

REPORT New Accounts Report Accounts

Previewing a limited number of records. Run the report to see everything.

Rating	Billing City	Austin	Burlington	Chicago	New York	Singapore	Tucson	Subtotal	Lawrence	Mountain View	Paris	Portland	Subtotal	Total
-	Record Count	1	0	0	0	0	1	2	1	0	1	0	2	6
Hot	Record Count	0	1	0	0	1	0	2	0	0	0	0	0	2
Warm	Record Count	0	0	1	1	0	0	3	0	0	0	0	0	3
Cold	Record Count	0	0	0	0	0	0	0	0	1	0	1	2	2
Total	Record Count	1	1	1	1	1	1	7	1	1	1	1	4	13

Details (12 Rows)

	Last Activity	Account Owner	Account Name	Billing State/Province	Last Modified Date
1	-	Abhitha U	sForce	CA	11/03/2023
2	-	Abhitha U	United Oil & Gas, UK	UK	11/03/2023
3	-	Abhitha U	United Oil & Gas, Singapore	Singapore	11/03/2023
4	-	Abhitha U	Dickenson plc	KS	11/03/2023
5	-	Abhitha U	Pyramid Construction Inc.	-	11/03/2023

Row Counts Detail Rows Subtotals Grand Total Stacked Summaries Conditional Formatting

9) Save the report by giving label name and save the folder as a public folder and save the report.

Activity 2:

Create a Report using the Objects Jobs, Candidate and Job Application. Follow the steps from above Activity.

4 Trailhead Profile Public URL

Team Lead: <https://trailblazer.me/id/abhui13>

Team Member 1- <https://trailblazer.me/id/kalpp3>

Team Member 2-<https://trailblazer.me/id/malli19>

Team Member 3-<https://trailblazer.me/id/jchithra2>

5 ADVANTAGES & DISADVANTAGE

ADVANTAGE

1. Reduces time spent on admin tasks
2. Resume and CV screening
3. Speeds up the recruitment cycle
4. Improve the quality of hire
5. Enhances reporting and compliances
6. Boosts your brand
7. Improves on boarding

DISADVANTAGES

1. Could filter out good candidates
2. Communication can be less personalized
3. Applicant tracking systems are often bases specific keywords
4. The process can be open to manipulation
5. Harder to integrate
6. Limit potential candidates
7. Only focuses on data

6 APPLICATIONS

- Career Page
- Job Distribution Portal
- Application Sorting Tool
- Resume Storage Box
- Messenger and Interview Scheduler

7 CONCLUSION

- Recruiters is a very effective hiring solution
- Most of successful recruiters utilize
- Good chance that your process of moving applicant

- Important for optimizing the hiring process
- Help of artificial intelligence and technology

8 FUTURE SCOPE

- ❖ Mobile-first information rich, rapid adaptability
- ❖ An enriched user experience
- ❖ Improved ability to leverage social platforms
- ❖ A cloud based fully Integrated ecosystem
- ❖ Amplified effectiveness with AI