

Cosmetics Store Management

A Project Report Submitted to

SKILLWALLET (SmartBridge)

in partial fulfilment of the requirements for the

Salesforce Administrator Virtual Internship

By

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Abstract

This project presents a comprehensive Cosmetics Store Management system designed to streamline operations, enhance customer experience, and optimize inventory management within the cosmetics retail sector. The system integrates various functionalities, including product management, sales tracking, customer relationship management, and reporting features.

The objective of this project is to develop an efficient platform that enables store owners to manage their inventory effectively, track sales trends, and maintain customer records seamlessly. By implementing a user-friendly interface, the system aims to facilitate easy navigation for both staff and customers, ultimately improving service quality and operational efficiency.

Through this project, we also highlight the importance of data analytics in the cosmetics industry, providing insights that can drive marketing strategies and improve customer satisfaction. Overall, the Cosmetics Store Management system serves as a vital tool for retailers seeking to thrive in a competitive market while ensuring an enhanced shopping experience for their customers.

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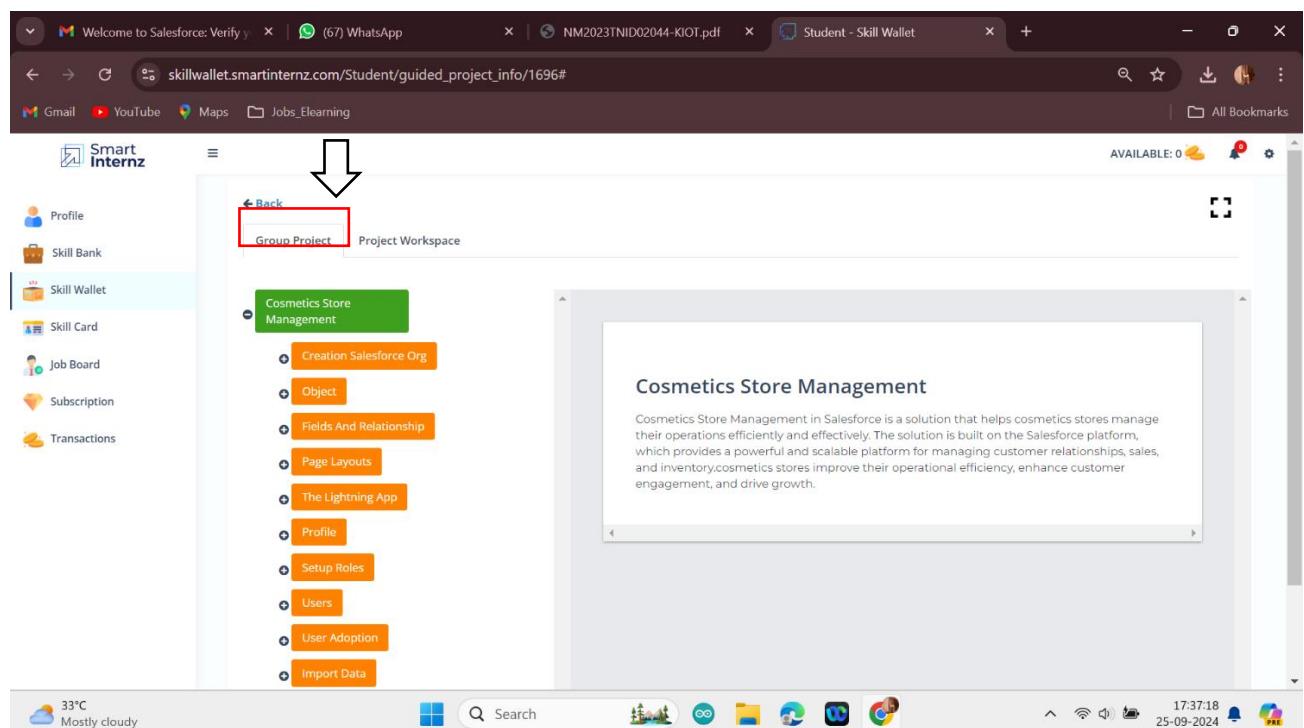
1.Creation Salesforce Org

1.1.Logging into SmartInternz Skill Wallet:

1. Visit
2. **The SmartInternz website:** Go to [SmartInternz](#).
3. **Locate the Login Option:** On the homepage, find the login or sign-in option.
4. **Use your credentials:** Enter the email and password you registered with. If you're using a platform-linked account (e.g., Google, LinkedIn), use the corresponding option to sign in.
5. **Navigate to the Skill Wallet:** After logging in, go to your dashboard or profile section where you should find "Skill Wallet" or "Guided Projects" listed.

1.2.Accessing Guided Projects:

1. After logging in, navigate to the "Guided Projects" tab or section on the SmartInternz platform.
2. Here, you should be able to see any projects you've been assigned or those you've enrolled in.
3. Click on any project to view the details, guidelines, and resources you need to complete it.



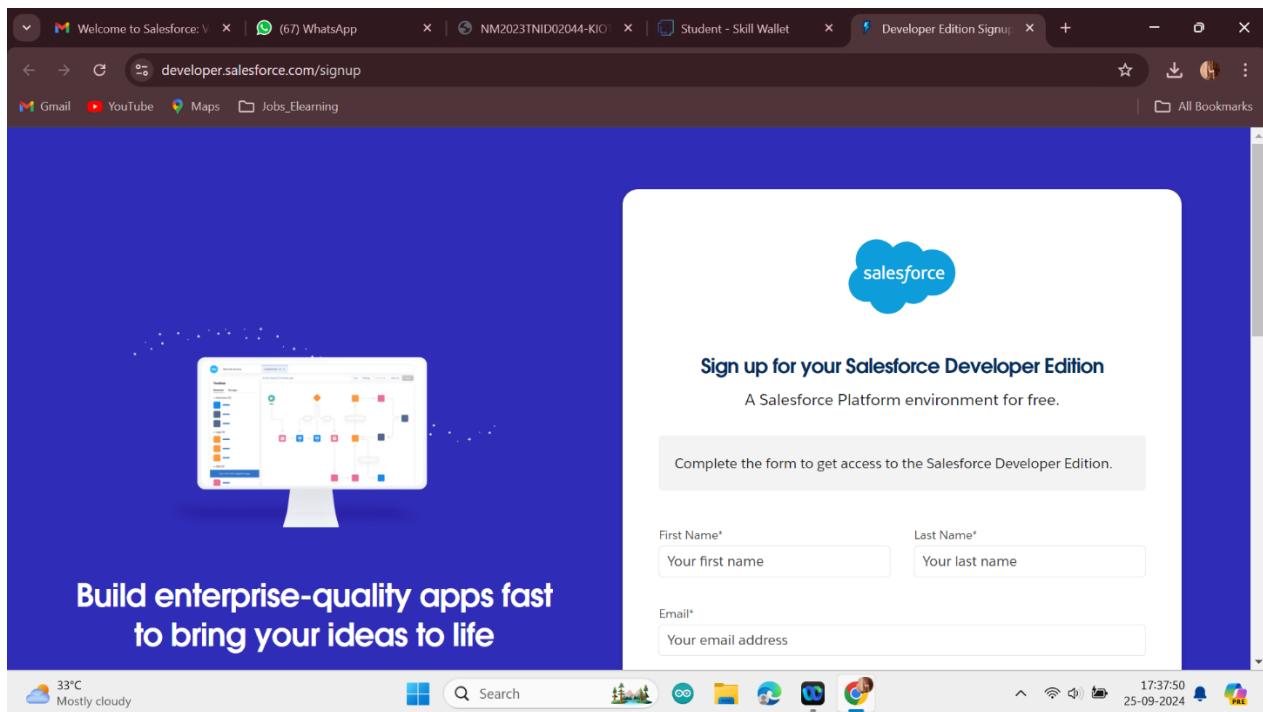
1.3.Creating Developer Account

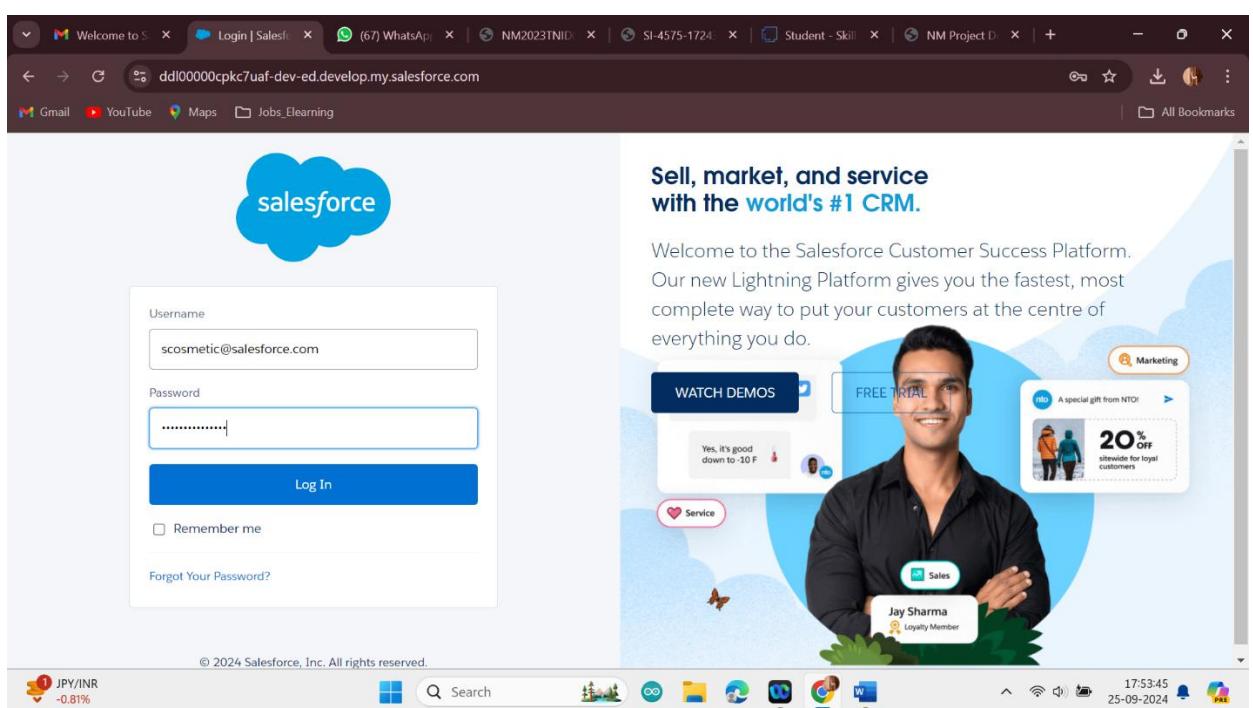
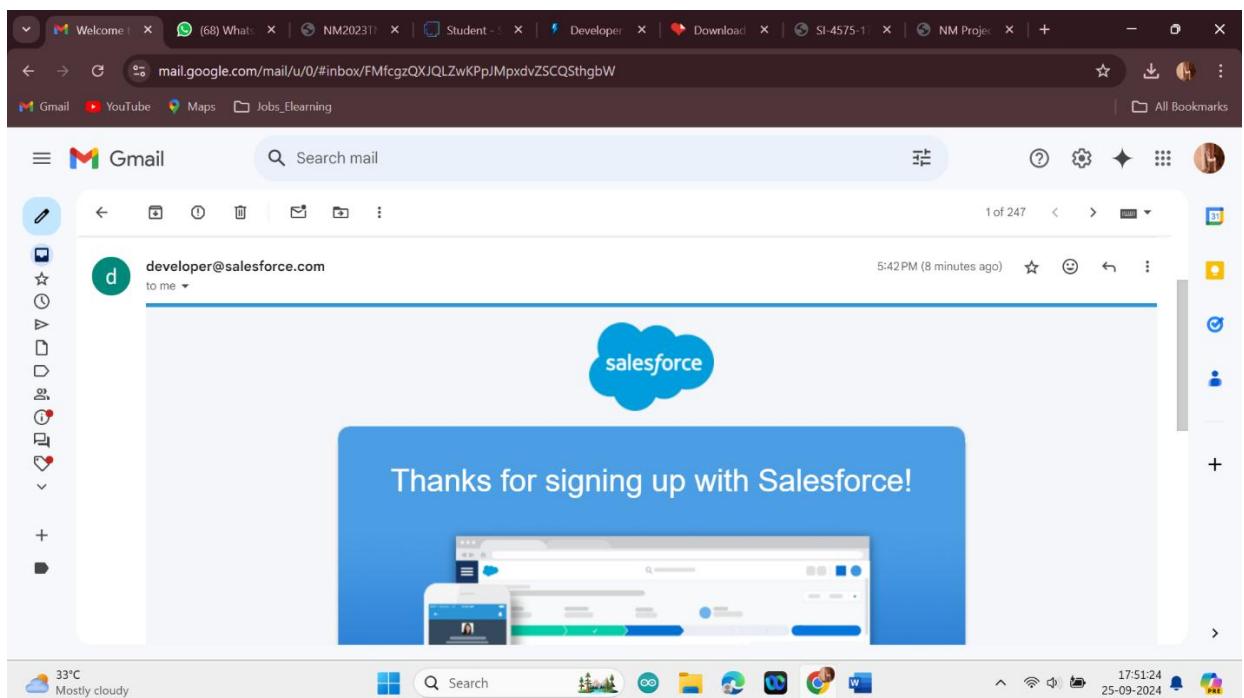
Creating a developer org in salesforce.

1. Go to developers.salesforce.com/signup.
2. Click on sign up.
3. On the sign up form, enter the following details :
 - a. First name & Last name
 - b. Email
 - c. Role : Developer
 - d. Company : College Name
 - e. County : India
 - f. Postal Code : pin code
 - g. Username : should be a combination of your name and company.

This need not be an actual email id, you can give anything in the format
[:username@organization.com](mailto:username@organization.com)

Click on sign up after filling these.





2.Object

Salesforce objects are database tables that permit you to store data that is specific to an organisation. 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 :Our Customers, Consultants, Retailers, Others.

2.1.To Create an object:

To Create an object:

Creation of Objects for Urban Color, For this Urban Color we need to create 3 objects

i.e .,Our Customers, Consultants, Retailers, others.

The below steps will assist you in creating those objects.

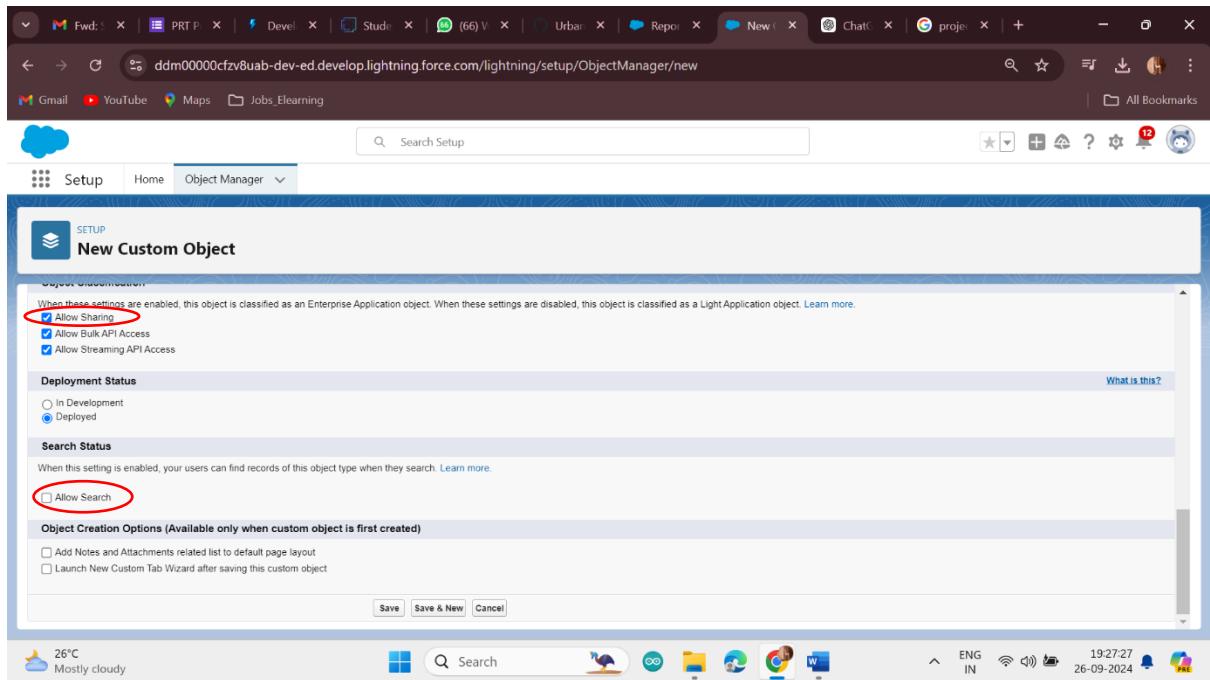
- Click on the gear icon and then select Setup.
- Click on the object manager tab just beside the home tab.
- After the above steps, have a look on the extreme right you will find a Create Dropdown click on that and select Custom Object.
- Creation of Our Customer Object

On the Custom Object Definition page, create the object as follows:

- Label: Our Customer
- Plural Label: Our Customers
- Record Name: Our Customer
- Check the Allow Reports checkbox
- Check the Allow Search checkbox
- Click Save.
- Now create a custom tab. Click the Home tab, enter Tabs in Quick Find and select Tabs.
- Under Custom Object Tabs, click New.
- For Object, select Our Customer.
- For Tab Style, select any icon.
- Leave all defaults as is. Click Next, Next, and Save.

Screenshot of the Salesforce Object Manager page. The URL is ddm00000cfzv8uab-dev-ed.lightning.force.com/lightning/setup/ObjectManager/home. The page shows a list of standard objects under the 'Object Manager' tab. The 'Custom Object' button in the top right is highlighted with a red box and an arrow pointing to it.

Screenshot of the 'New Custom Object' creation page. The URL is ddm00000cfzv8uab-dev-ed.lightning.force.com/lightning/setup/ObjectManager/new. The page displays the 'Custom Object Definition Edit' form. The 'Label' field is highlighted with a red box and an arrow pointing to the 'Object Name' field below it.



2.2.Consultants Object Creation

To Create an object:

The below steps will assist you in creating those objects.

- Click on the gear icon and then select Setup.
- Click on the object manager tab just beside the home tab.
- After the above steps, have a look on the extreme right you will find a Create Dropdown click on that and select Custom Object.
- Creation of Consultant Object

On the Custom Object Definition page, create the object as follows:

- Label: Consultant
- Plural Label: Consultants
- Record Name: Consultants
- Check the Allow Reports checkbox
- Check the Allow Search checkbox
- Click Save.
- Now create a custom tab. Click the Home tab, enter Tabs in Quick Find and select Tabs.
- Under Custom Object Tabs, click New.
- For Object, select Consultants.
- For Tab Style, select any icon.
- Leave all defaults as is. Click Next, Next, and Save.

2.3.Retailers object creation

To Create an object:

The below steps will assist you in creating those objects.

- Click on the gear icon and then select Setup.
- Click on the object manager tab just beside the home tab.
- After the above steps, have a look on the extreme right you will find a Create Dropdown click on that and select Custom Object.
- Creation of Retailer Object

On the Custom Object Definition page, create the object as follows:

- Label: Retailer
- Plural Label: Retailers
- Record Name: Retailers
- Check the Allow Reports checkbox
- Check the Allow Search checkbox
- Click Save.
- Now create a custom tab. Click the Home tab, enter Tabs in Quick Find and select Tabs.
- Under Custom Object Tabs, click New.
- For Object, select Retailers.
- For Tab Style, select any icon.
- Leave all defaults as is. Click Next, Next, and Save.

2.4.Others Object Creation

To Create an object:

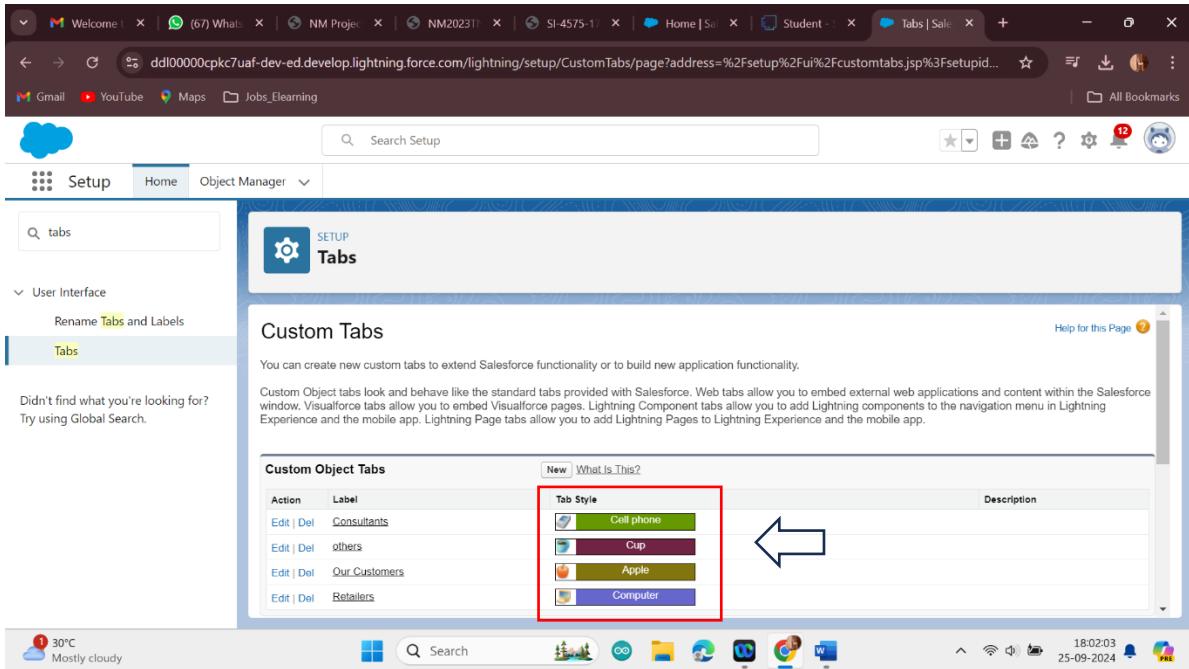
The below steps will assist you in creating those objects.

- Click on the gear icon and then select Setup.
- Click on the object manager tab just beside the home tab.
- After the above steps, have a look on the extreme right you will find a Create Dropdown click on that and select Custom Object.
- Creation of others Object

On the Custom Object Definition page, create the object as follows:

- Label: other
- Plural Label: others
- Record Name: others
- Check the Allow Reports checkbox
- Check the Allow Search checkbox
- Click Save.
- Now create a custom tab. Click the Home tab, enter Tabs in Quick Find and select Tabs.
- Under Custom Object Tabs, click New.
- For Object, select others.

- For Tab Style, select any icon.
- Leave all defaults as is. Click Next, Next, and Save.



3.Fields and Relationship

An object relationship in Salesforce is a two-way association between two objects. Relationships are created by creating custom relationship fields on an object. This is done so that when users view records, they can also see and access related data.

3.1.Fields in Our Customers objects

Fields in Our Customers objects follow below data types:

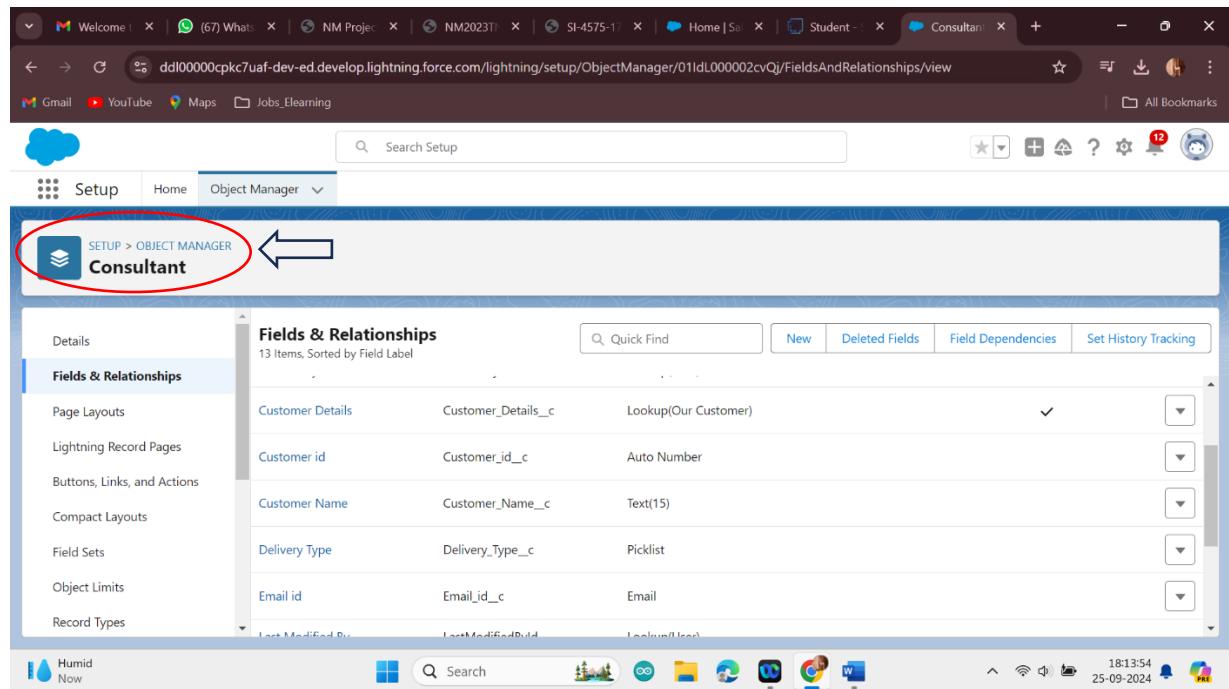
S No	Field Label	Data Type
1	Customer id	Auto Number
2	Customer Name	Text
3	Mobile Number	Phone
4	Email id	Email
5	Address	Text Area
6	Additional Information	Text Area

The screenshot shows the Salesforce Object Manager interface. At the top, there's a navigation bar with tabs like 'Setup', 'Home', and 'Object Manager'. Below it, a sidebar lists various object types such as 'Page Layouts', 'Lightning Record Pages', 'Buttons, Links, and Actions', etc. The main area is titled 'Our Customer' and displays its 'Fields & Relationships'. A red circle highlights the 'Our Customer' icon in the sidebar, and a blue arrow points from the text 'Our Customer' in the sidebar to the same text in the main title bar. The 'Fields & Relationships' section lists ten items, each with a field name, label, and data type. The bottom of the screen shows the Windows taskbar with icons for weather, search, file explorer, and other applications.

3.2.Fields in Consultants objects

Fields in Consultants objects follow below data types:

S No	Field Label	Data Type
1	Customer id	Auto Number
2	Customer Name	Text
3	Mobile Number	Phone
4	Email id	Email
5	Delivery Type 1)Self Pickup 2)Courier	Picklist
6	Products 1)Lipstick	
	2)Compact 3)EyeLiner 4)FacePack 5)Lip Balm 6)Nail Polish	Multi-Picklist
7	Payment 1)Debit Card 2)Credit Card 3)UPI 4)Cash	Picklist
8	Customer details	Lookup(Our Customers Object)
9	Address	Text Long



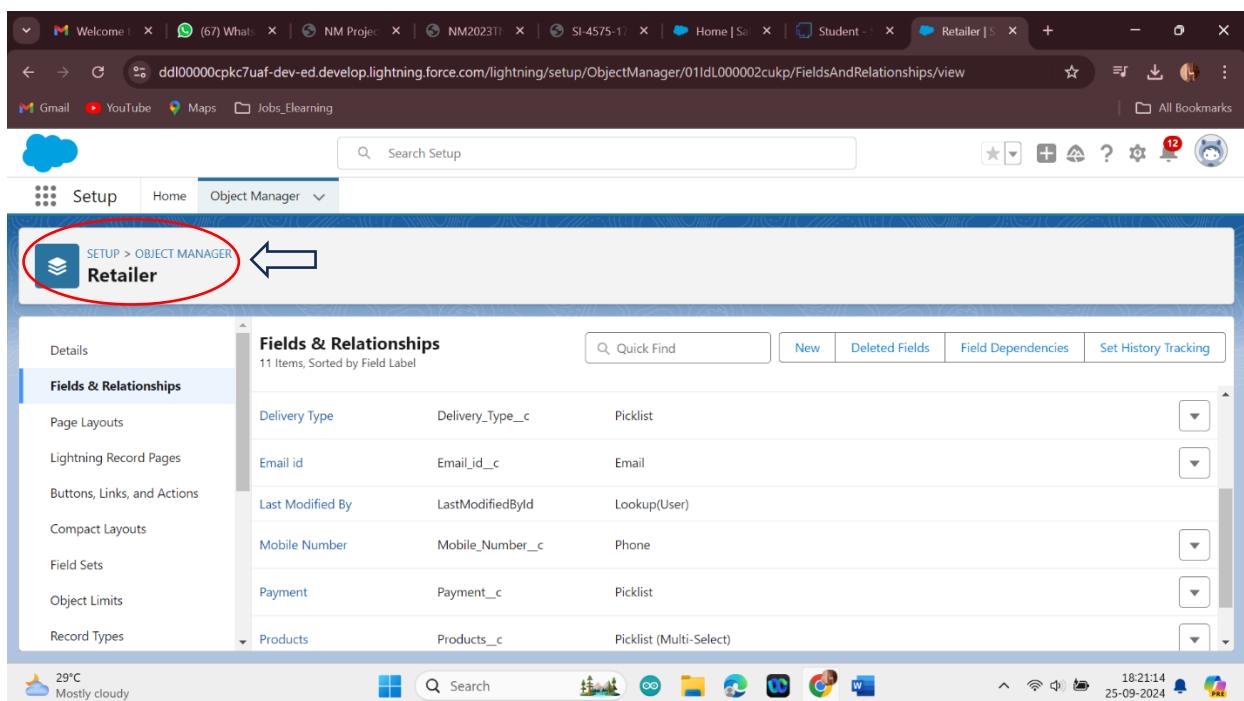
The screenshot shows the Salesforce Object Manager interface. The URL in the browser bar is `dd100000cpkc7ufa-dev-ed.lightning.force.com/lightning/setup/ObjectManager/01IdL000002cvQj/FieldsAndRelationships/view`. The page title is "Setup > OBJECT MANAGER Consultant". The main content area displays the "Fields & Relationships" section for the Consultant object, listing 13 items sorted by Field Label. The fields listed are: Customer Details (Customer_Details__c, Lookup(Our Customer)), Customer id (Customer_id__c, Auto Number), Customer Name (Customer_Name__c, Text(15)), Delivery Type (Delivery_Type__c, Picklist), Email id (Email_id__c, Email), and two additional fields (Last Modified Date, Last Modified By, both Lookup(User)). On the left sidebar, there are links for Details, Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, and Record Types.

3.3.Fields in Retailers objects

Fields in Retailers objects follow below data types:

S No	Field Label	Data Type
1	Customer id	Auto Number
2	Customer Name	Text
3	Mobile Number	Phone
4	Email id	Email
5	Delivery Type 1)Self Pickup 2)Courier	Picklist
6	Products 1)Lipstick 2)Compact 3)EyeLiner 4)FacePack 5)Lip Balm	Multi-Picklist

	6)Nail Polish	
7	Payment 1)Debit Card 2)Credit Card 3)UPI 4)Cash	Picklist
8	Customer Details	Master-Detail Relationship (Our Customers Object)



The screenshot shows the Salesforce Object Manager interface. The URL in the browser is `ddl00000cpkc7uaf-dev-ed.lightning.force.com/lightning/setup/ObjectManager/01IdL000002cupk/FIELDSAndRelationships/view`. The page title is "FIELDS & Relationships". The breadcrumb trail shows "SETUP > OBJECT MANAGER" followed by a red circle around "Retailer". The main content area displays the "Fields & Relationships" section for the Retailer object, listing fields like Delivery Type, Email id, Last Modified By, Mobile Number, Payment, and Products. The left sidebar shows navigation options such as Details, Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, and Record Types.

3.4.Fields in Others objects

Fields in Others objects follow below data types:

S No	Field Label	Data Type
1	Name	Text
2	Employee 1)Company Employee 2)Staff 3)Special Reference	Picklist
3	Coupon	Text
4	Products 1)Lipstick 2)Compact 3)EyeLiner 4)FacePack 5)Lip Balm 6)Nail Polish	Multi-Picklist

The screenshot shows the Salesforce Object Manager interface. A red circle highlights the 'other' object icon in the top navigation bar. An arrow points from this highlighted area to the 'other' object name in the main content area. The main content displays the 'Fields & Relationships' section for the 'other' object, listing various fields like Employee, Last Modified By, Name, others, Owner, and Products, along with their respective data types and descriptions.

4. Page Layouts

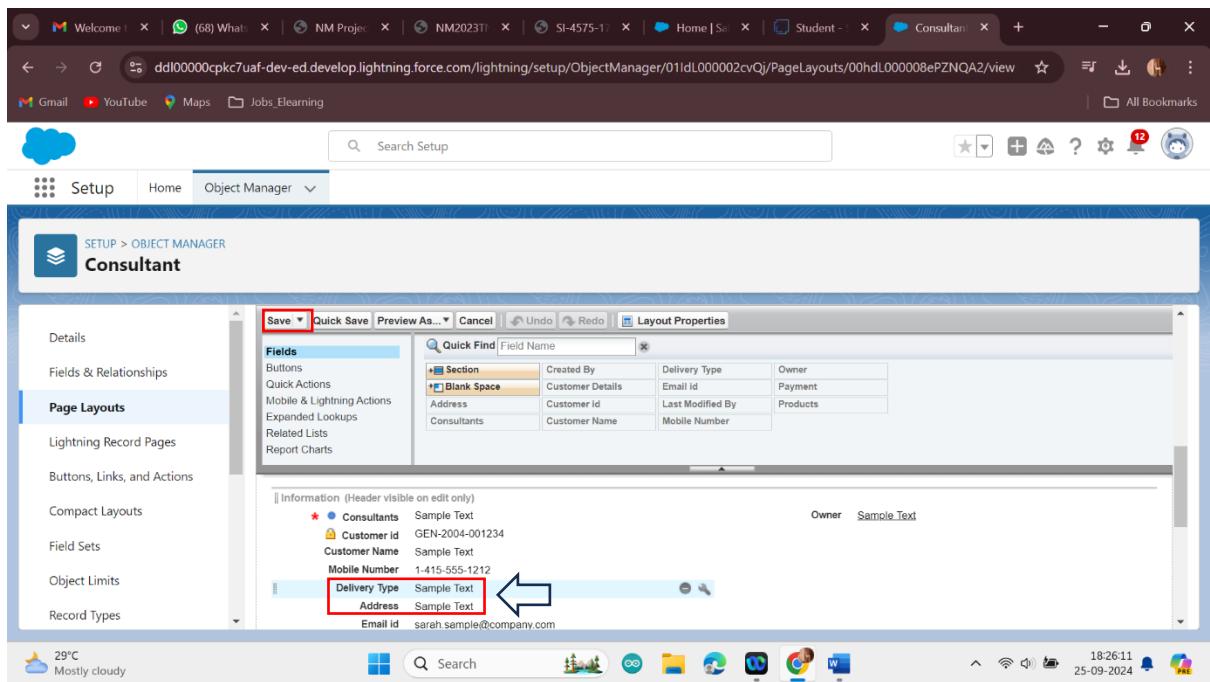
In Salesforce, page layouts define the organisation and arrangement of fields, buttons, related lists, and other components on an object's detail and edit pages. They allow you to control the user interface and tailor it to meet the specific needs of your organisation.

4.1. Page Layout Creation

1. From the Salesforce setup menu, go to "Object Manager" and select the Consultants object.
2. Click on "Page Layouts" in the left sidebar. This will display a list of available page layouts for the selected object.
3. Select the Consultant Layout page layout

The screenshot shows the Salesforce Object Manager interface. The top navigation bar includes links for Welcome, WhatsApp, NM Project, NM2023I, SI-4575-1, Home, Student, and Consultant. The main header has a search bar labeled 'Search Setup' and various navigation icons. The left sidebar is titled 'SETUP > OBJECT MANAGER' and shows sections for Details, Fields & Relationships, Page Layouts (which is highlighted with a red box), Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, and Record Types. The main content area is titled 'Page Layouts' and shows one item: 'Consultant Layout' created by Tapasi Likitha Reddy on 25/09/2024 at 5:58 pm, last modified by the same user on 25/09/2024 at 6:13 pm. A 'New' button and a 'Page Layout Assignment' link are also present. The bottom of the screen shows the Windows taskbar with icons for File Explorer, Google Chrome, and other applications, along with system status indicators like battery level and date/time.

4. Click And Drag Delivery type and Address Fields Below Phone field.
5. Click on Save.



5.The Lightning App

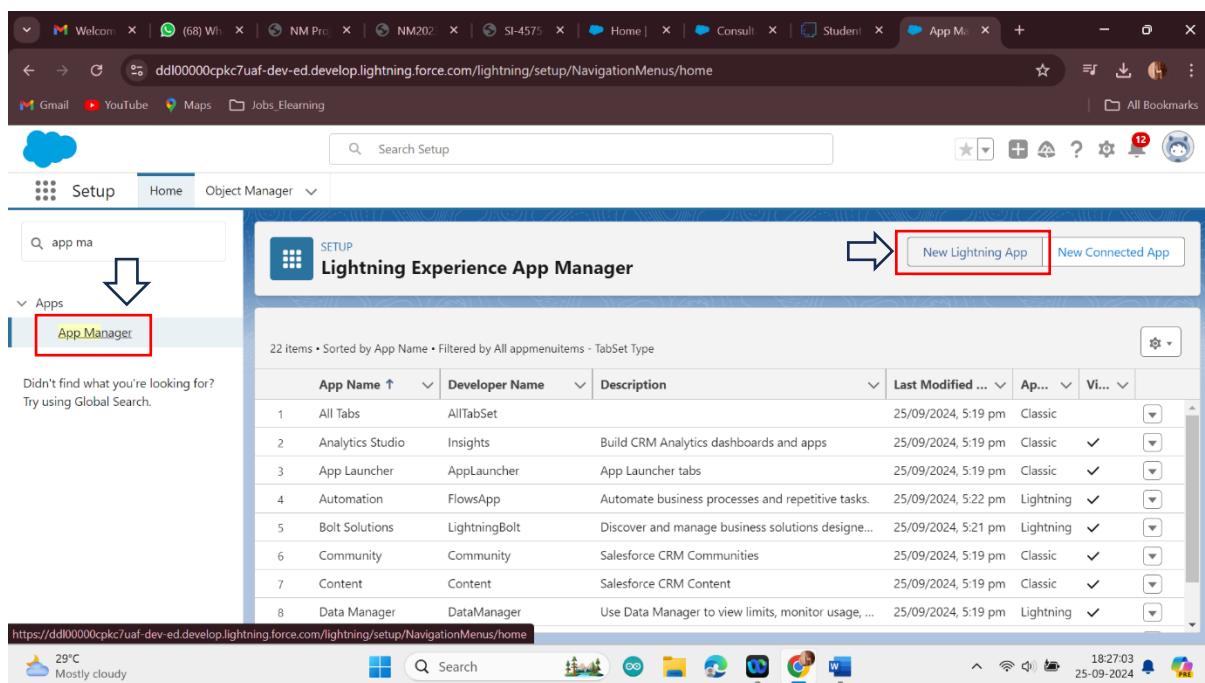
An app is a collection of items that work together to serve a particular function. In Lightning Experience, Lightning apps give your users access to sets of objects, tabs, and other items all in one convenient bundle in the navigation bar.

Lightning apps let you brand your apps with a custom Color and logo. You can even include a utility bar and Lightning page tabs in your Lightning app. Members of your org can work more efficiently by easily switching between apps.

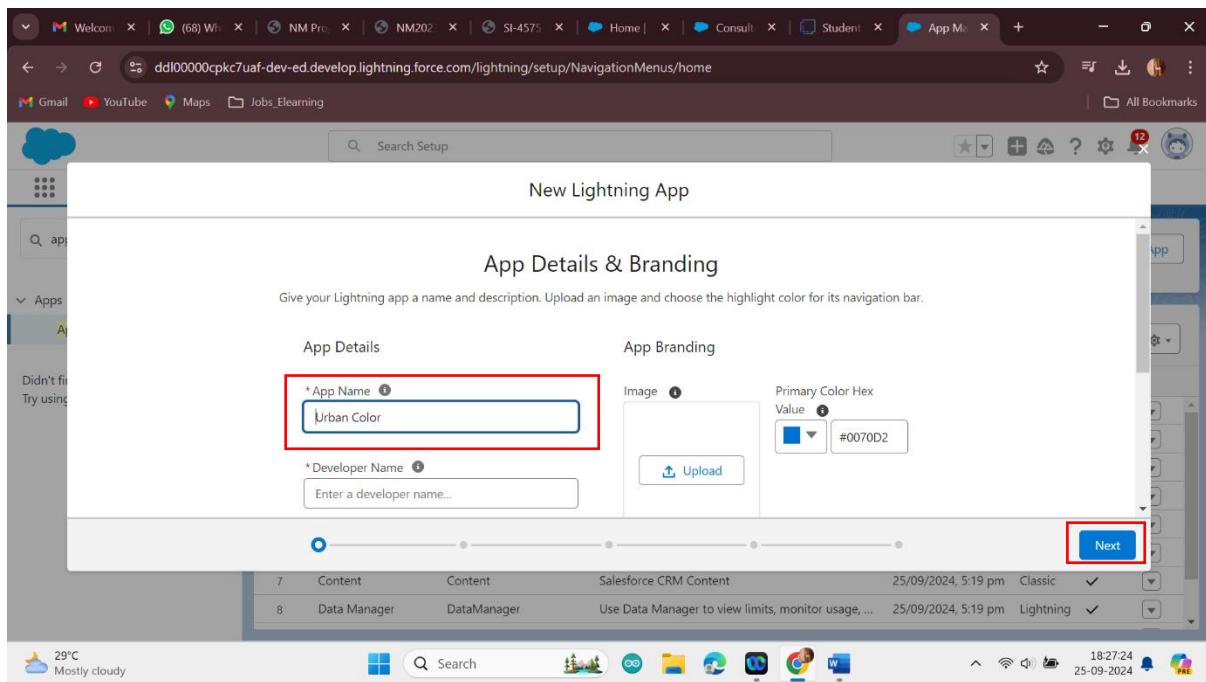
5.1.Create a Lightning App

To create a lightning app page:

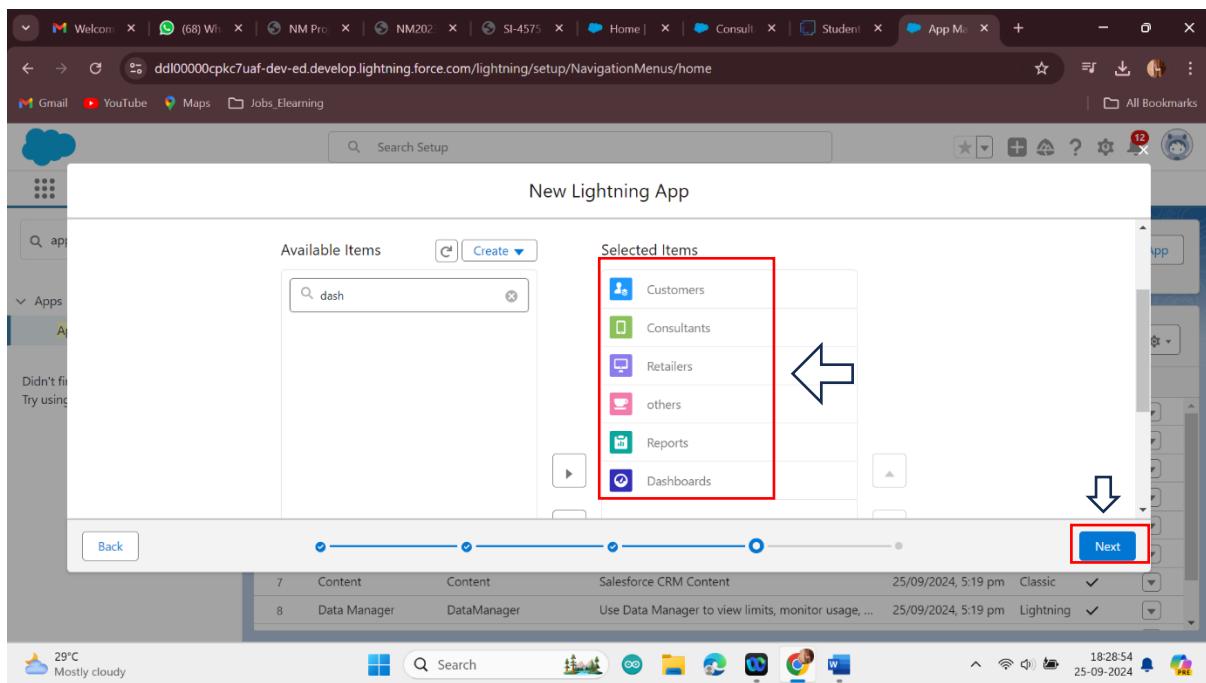
1. Go to setup page --> search “app manager” in quick find --> select “app manager” --> click on New lightning App.



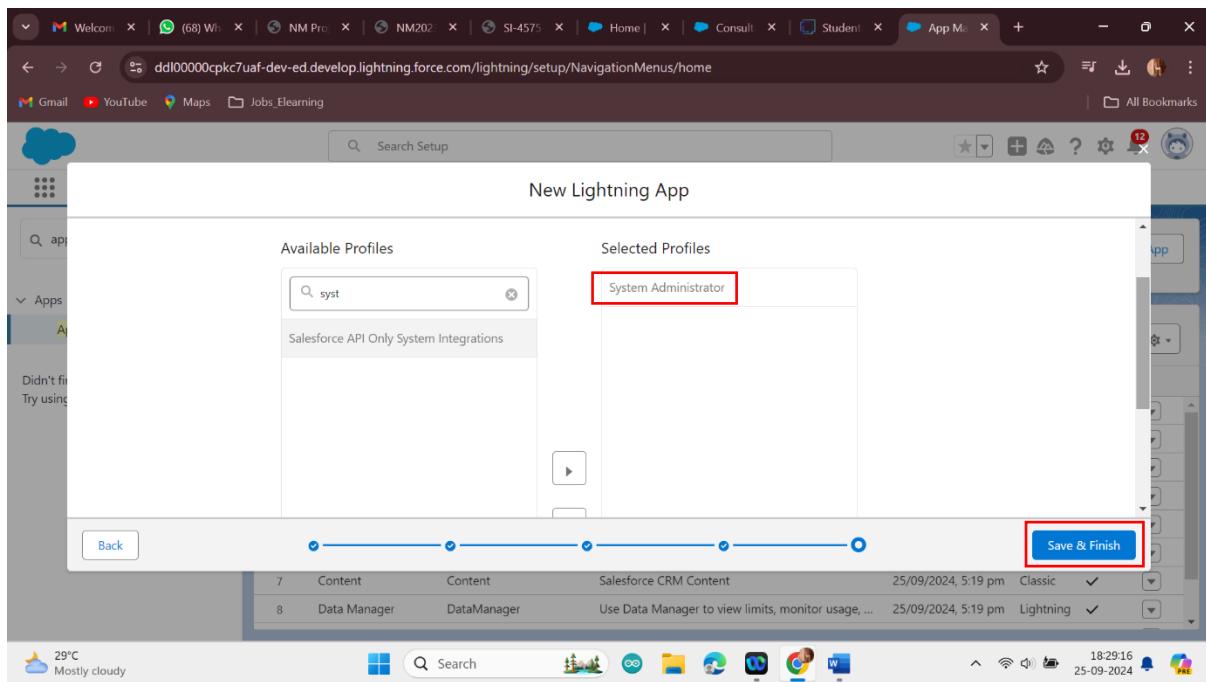
2. Fill the app name as Urban Color in app details and branding --> Next --> (App option page) keep it as default --> Next --> (Utility Items) keep it as default --> Next.



3. To Add Navigation Items.
4. Select the items (Our Customers, Consultants, Retailers, Others, Reports, Dashboards) from the search bar and move it using the arrow button --> Next.
5. To Add User Profiles:



6. Search profiles (System administrator) in the search bar --> click on the arrow button-> save & finish.



6.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.

6.1.Creating a Profiles

Creating a Profiles: Now create a Store Supervisor profile and set its object permissions.

Creating a Profiles:

Now create a Store Supervisor profile and set its object permissions.

- From Setup enter Profiles in the Quick Find box, and select Profiles.
- From the list of profiles, find Standard User.
- Click Clone.
- For Profile Name, enter Store Supervisor.
- Click Save.
- While still on the Store Supervisor profile page, then click Edit.
- Scroll down to Custom Object Permissions and give access for Create,Read>Edit,Delete,View all and modify all for Our Customers,Consultants,Retailers,Others.
- Scroll down to Custom App Settings and give access for Urban Color.

To create a new profile:

1. Go to setup --> type profiles in quick find box --> click on profiles --> clone the desired profile (standard user is preferable) --> enter profile name --> save.

The screenshot shows the Salesforce Setup interface with the 'Profiles' tab selected. The search bar at the top contains 'profiles'. The main area displays a table of profiles with columns for Action, Profile Name, User License, and Custom. The 'Standard User' row is highlighted with a red box and a blue arrow pointing to it from the left. Other profiles listed include 'Salesforce API Only System Integrations', 'Silver Partner User', 'Solution Manager', 'Standard Platform User', and 'System Administrator'.

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Del	Salesforce API Only System Integrations	Salesforce Integration	<input checked="" 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 type="checkbox"/>
<input type="checkbox"/> Edit Clone	Standard User	Salesforce	<input type="checkbox"/>
<input type="checkbox"/> Edit Clone	System Administrator	Salesforce	<input type="checkbox"/>

2. Scroll down to the Custom object permission and give all access to the Consultants, Others, Our Customers, Retailers object.

The screenshot shows the Salesforce Setup - Profiles page. In the center, there is a table titled "Profiles" with two sections: "Basic Access" and "Data Administration". The "Consultants" and "Others" rows are highlighted with a red box. Both rows have checked boxes under all columns: Read, Create, Edit, Delete, View All, and Modify All. The "Our Customers" and "Retailers" rows also have checked boxes under all columns.

	Basic Access						Data Administration					
	Read	Create	Edit	Delete	View All	Modify All	Read	Create	Edit	Delete	View All	Modify All
Consultants	<input checked="" type="checkbox"/>											
Others	<input checked="" type="checkbox"/>											
Our Customers	<input checked="" type="checkbox"/>											
Retailers	<input checked="" type="checkbox"/>											

3. Click on Save.
4. Similarly Create operator profile ,Clone Salesforce Platform user and give access only for Billing Operator.

The screenshot shows the Salesforce Setup - Profiles page for the "Billing Operator" profile. The "Profile Detail" section includes fields for Name (highlighted with a red box), User License (Salesforce Platform), Description, Created By (Tapasi Likitha Reddy, 25/09/2024, 6:31 pm), and Modified By (Tapasi Likitha Reddy, 25/09/2024, 6:32 pm). Below this is the "Page Layouts" section.

Name	Custom Profile
Billing Operator	<input checked="" type="checkbox"/>
User License	Salesforce Platform
Description	
Created By	Tapasi Likitha Reddy, 25/09/2024, 6:31 pm
Modified By	Tapasi Likitha Reddy, 25/09/2024, 6:32 pm

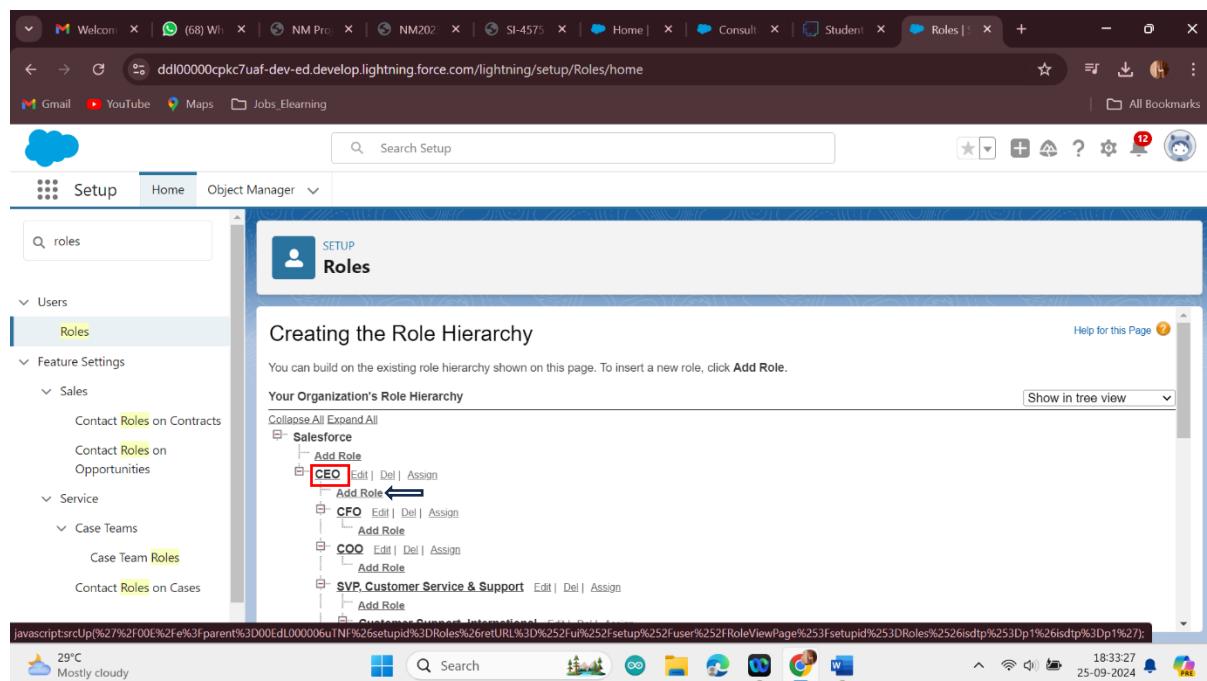
7. Setup Roles

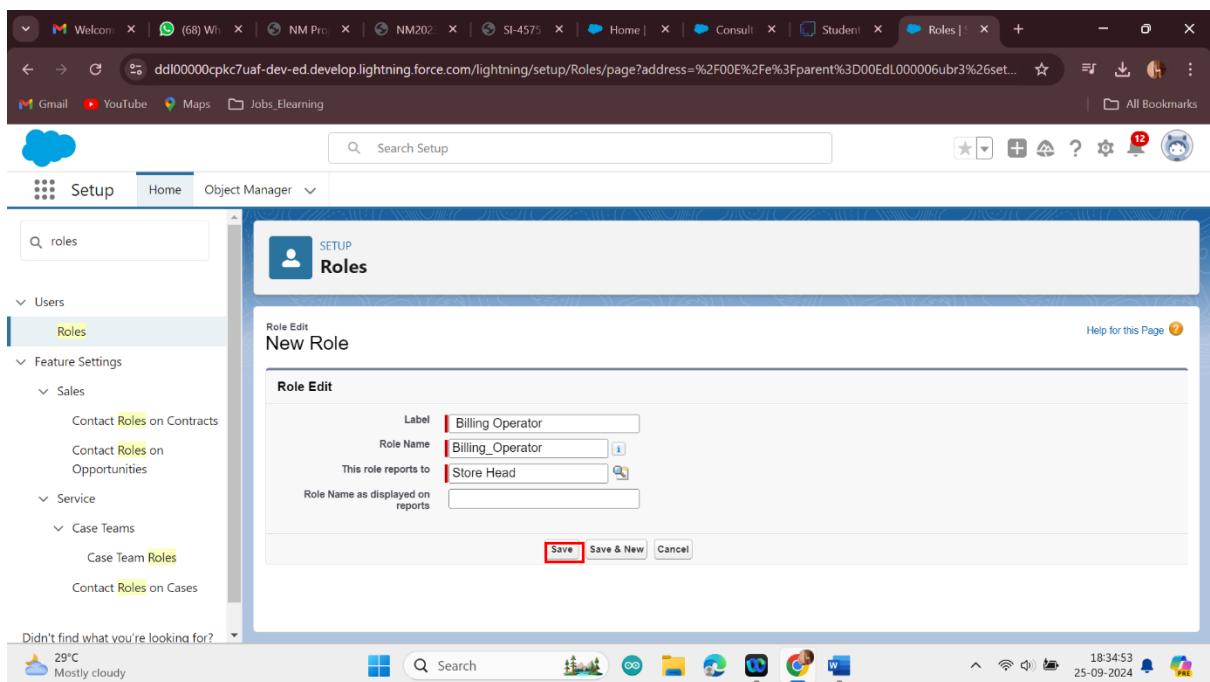
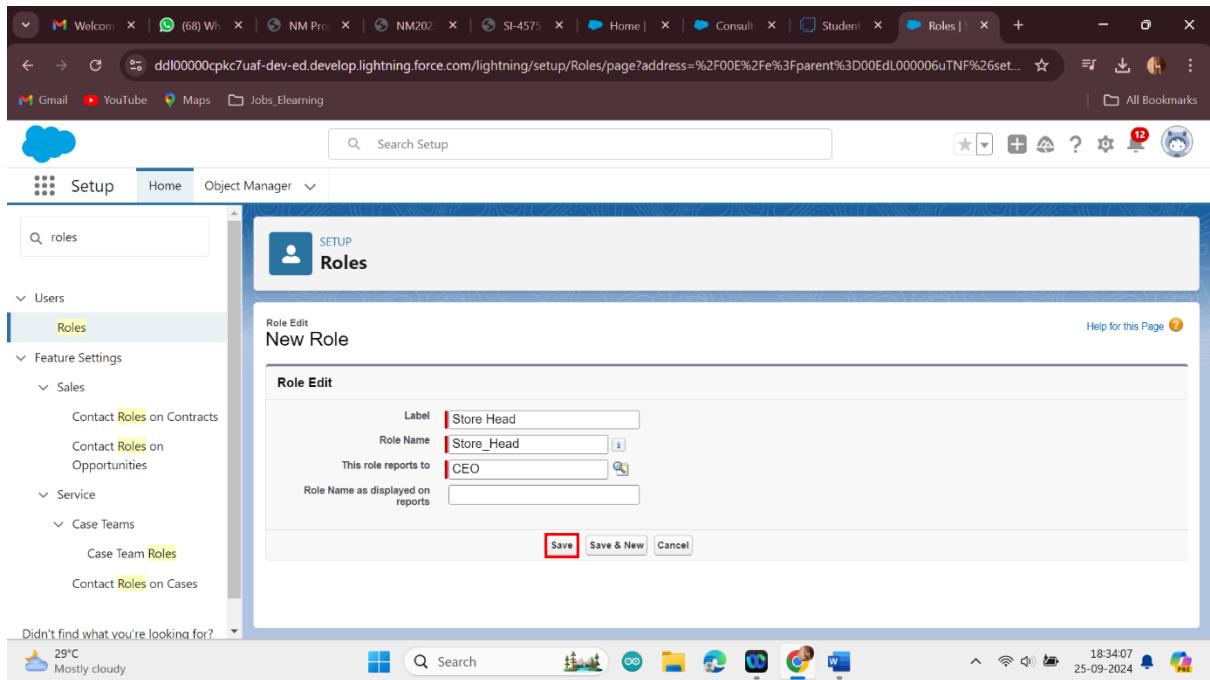
Roles are record-level access controls that define what data a user can see in Salesforce.

7.1. Setup Roles

1. Click on the Gear Icon
2. Click "Setup"
3. In the Quick Find box, enter "Roles"
4. Click "Roles"
5. Click on "Set Up Roles"
6. Click "Expand All"
7. Under the CEO, click on "Add Role"
8. Fill up the Label as Store Head, Role Name Store_Head.
9. Enter a Role name that will be displayed on Reports
10. Click on Save .

Similarly create One Roles under Store Head as Billing Operator.





The screenshot shows the Salesforce Setup Roles page. On the left, a sidebar navigation includes 'Users' (with 'Roles' selected), 'Feature Settings' (under Sales, including 'Contact Roles on Contracts', 'Contact Roles on Opportunities', and 'Case Team Roles'), and 'Service' (including 'Case Teams' and 'Contact Roles on Cases'). A search bar at the top right contains 'Search Setup'. The main content area displays 'Your Organization's Role Hierarchy' with a tree view. The root node is 'Salesforce'. Under 'Salesforce', there are three nodes: 'CEO', 'CFO', and 'COO', each with 'Edit | Del | Assign' options. Below 'CEO' is a red box containing 'Store Head' and 'Billing Operator', both with their own 'Edit | Del | Assign' options. A blue arrow points from the text 'Billing Operator' towards the bottom right of the image. The status bar at the bottom shows '29°C Mostly cloudy', the date '25-09-2024', and the time '18:35:11'.

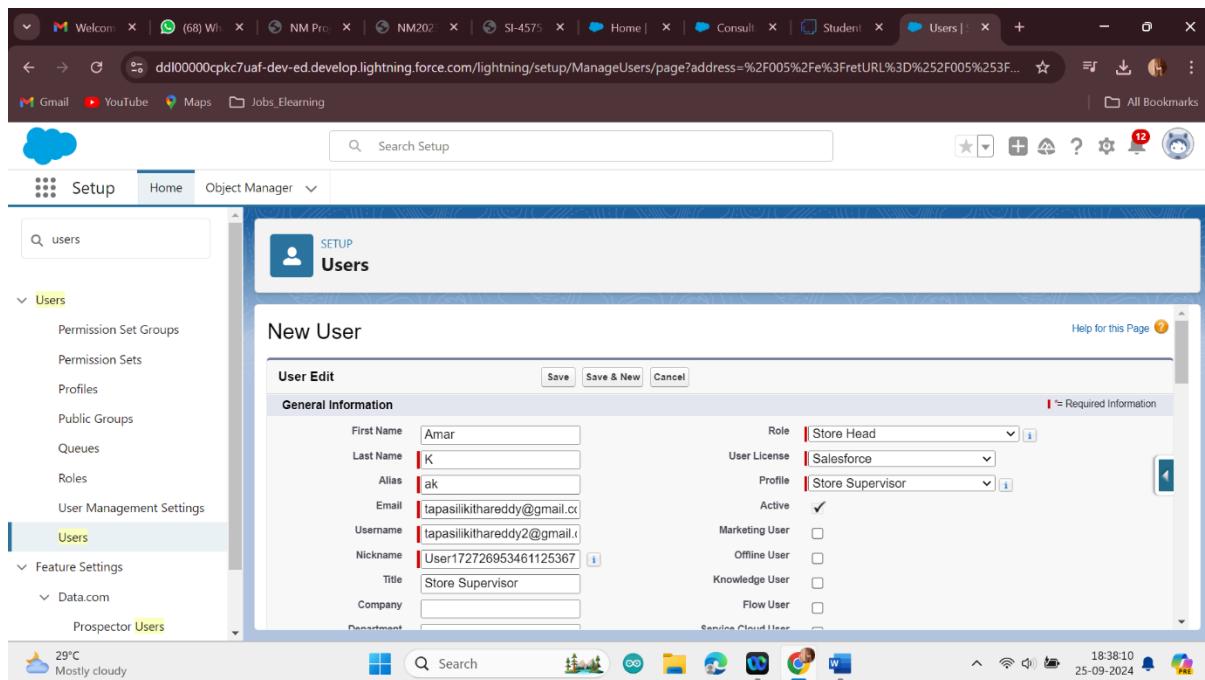
8.Users

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.

8.1.Creating a Users:

1. From Setup, in the Quick Find box, enter Users, and then select Users.
2. Click New User.
3. Enter the user's name Amar K and (Your) email address and a unique username in the form of an email address. By default, the username is the same as the email address.
4. Select a Role(Store Head)
5. Select a User Licence As Salesforce.
6. Select a profile as Store Supervisor.
7. Check Generate new password and notify the user immediately to have the user's login name and a temporary password emailed to your email.

Fill in the fields (first name, last name, alias, email id, username, nick name, role, user licence, profiles) --> save.



8.2.Second User Creation

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

3. Enter the user's name John Teddy and (Your) email address and a unique username in the form of an email address. By default, the username is the same as the email address.
4. Select a Role(Billing Operator)
5. Select a User Licence As Salesforce Platform.
6. Select a profile as Billing Operator.
7. Check Generate new password and notify the user immediately to have the user's login name and a temporary password emailed to your email.
Fill in the fields (first name, last name, alias, email id, username, nick name, role, user licence, profiles) --> save.

User Edit

General Information

First Name	John	Role	Billing Operator
Last Name	Teddy	User License	Salesforce Platform
Alias	jtedd	Profile	Billing Operator
Email	tapasilikithareddy@gmail.com	Active	<input checked="" type="checkbox"/>
Username	tapasilikithareddy@gmail.com	Marketing User	<input type="checkbox"/>
Nickname	User172726972181086363	Offline User	<input type="checkbox"/>
Title	Vehicle Manager	Knowledge User	<input type="checkbox"/>
Company		Flow User	<input type="checkbox"/>
Department		Service Cloud User	<input type="checkbox"/>
Division		Site.com Contributor User	<input type="checkbox"/>

User Edit

General Information

First Name	John	Role	Billing Operator
Last Name	Teddy	User License	Salesforce Platform
Alias	jtedd	Profile	Billing Operator
Email	tapasilikithareddy@gmail.com	Active	<input checked="" type="checkbox"/>
Username	tapasilikithareddy@gmail.com	Marketing User	<input type="checkbox"/>
Nickname	User172726972181086363	Offline User	<input type="checkbox"/>
Title	Vehicle Manager	Knowledge User	<input type="checkbox"/>
Company		Flow User	<input type="checkbox"/>
Department		Service Cloud User	<input type="checkbox"/>
Division		Site.com Contributor User	<input type="checkbox"/>

Locale Settings

Time Zone	(GMT+05:30) India Standard Time (Asia/Kolkata)
Locale	English (India)
Language	English

Approver Settings

Delegated Approver	
Manager	
Receive Approval Request Emails	Only if I am an approver

Generate new password and notify user immediately

Save

9.User Adoption

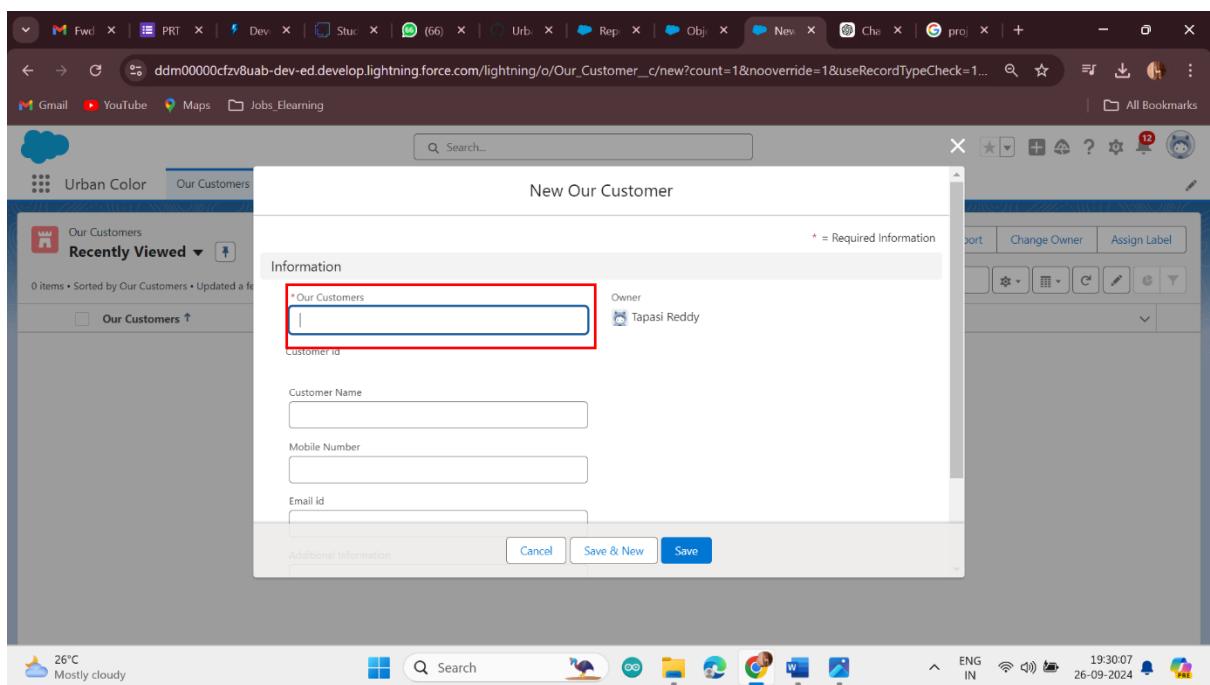
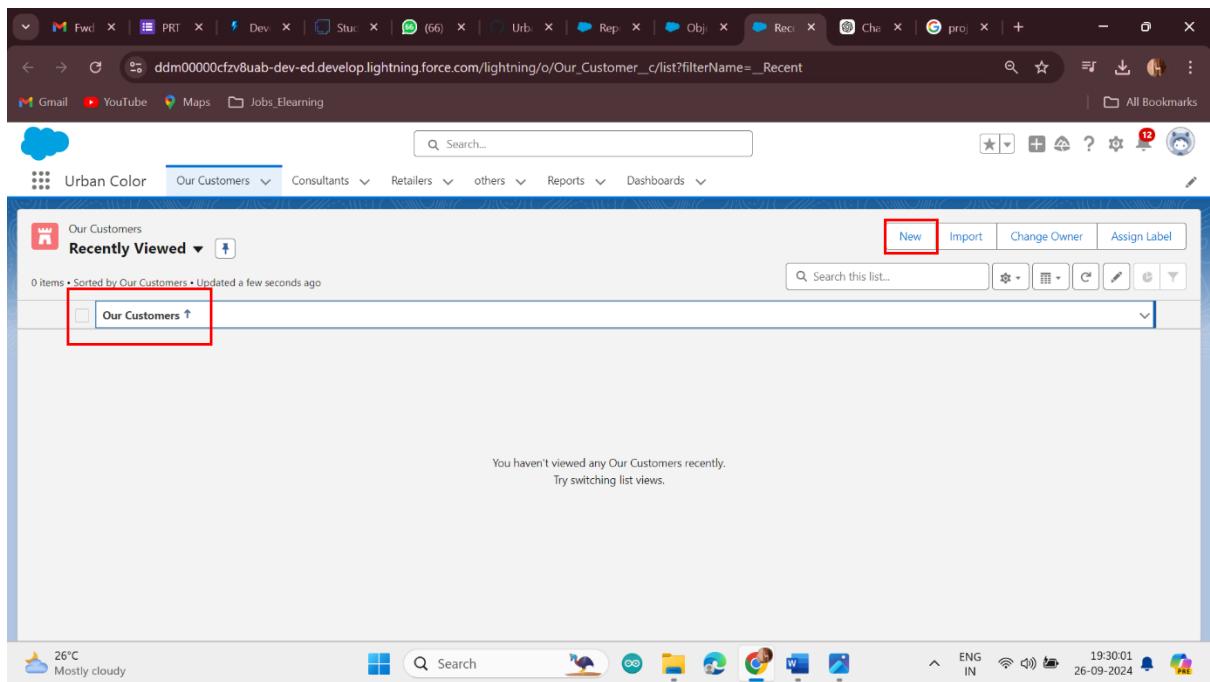
We need to understand user adoption and navigation. How to interact with database and their records.

9.1.Create Our Customer Record

1. Click on App Launcher on left side of screen.
2. Search Urban Color & click on it.
3. Click on Our Customer tab.
4. Click new button
5. Fill all Our Customer record details.
6. Click on Save Button

The screenshot shows the Salesforce Setup interface. On the left, the App Launcher is open with a search bar containing 'urba'. The 'Urban Color' app is highlighted with a red box. The main content area displays the 'Users' section of the setup. The table lists several users with columns for Full Name, Alias, Username, Role, Active, and Profile. A new user row is visible at the bottom of the table.

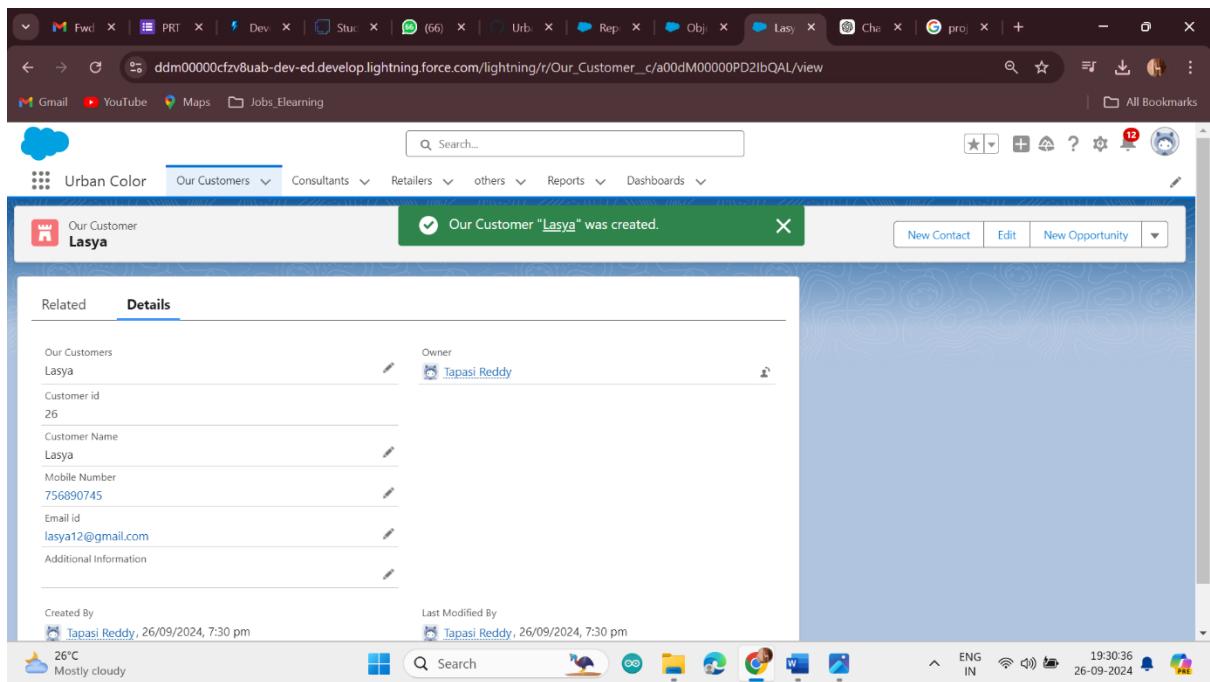
Full Name	Alias	Username	Role	Active	Profile
Chatter Expert	Chatter	chatty.00dd00000cnkc7uaf_gs@wh7sgtw@chatter.salesforce.com		<input checked="" type="checkbox"/>	Chatter Free User
K. Amar	ak	taoaslikithareddy2@gmail.com	Store Head	<input checked="" type="checkbox"/>	Store Supervisor
Likhita Reddy_Tanasi	TLiki	s cosmetic@salesforce.com		<input checked="" type="checkbox"/>	System Administrator
Teddy_John	jtedd	taoaslikithareddy27@gmail.com	Billing Operator	<input checked="" type="checkbox"/>	Billing Operator
User_Integration	integ	integration@00dd00000cpkc7uaf.com		<input checked="" type="checkbox"/>	Analytics_Cloud_Integration_User
User_Security	sec	insightsecurity@00dd00000cpkc7uaf.com		<input checked="" type="checkbox"/>	Analytics_Cloud_Security_User
New User Reset Password(s) Add Multiple Users					



9.2. View Record (Our Customer)

View Record (Our Customer):

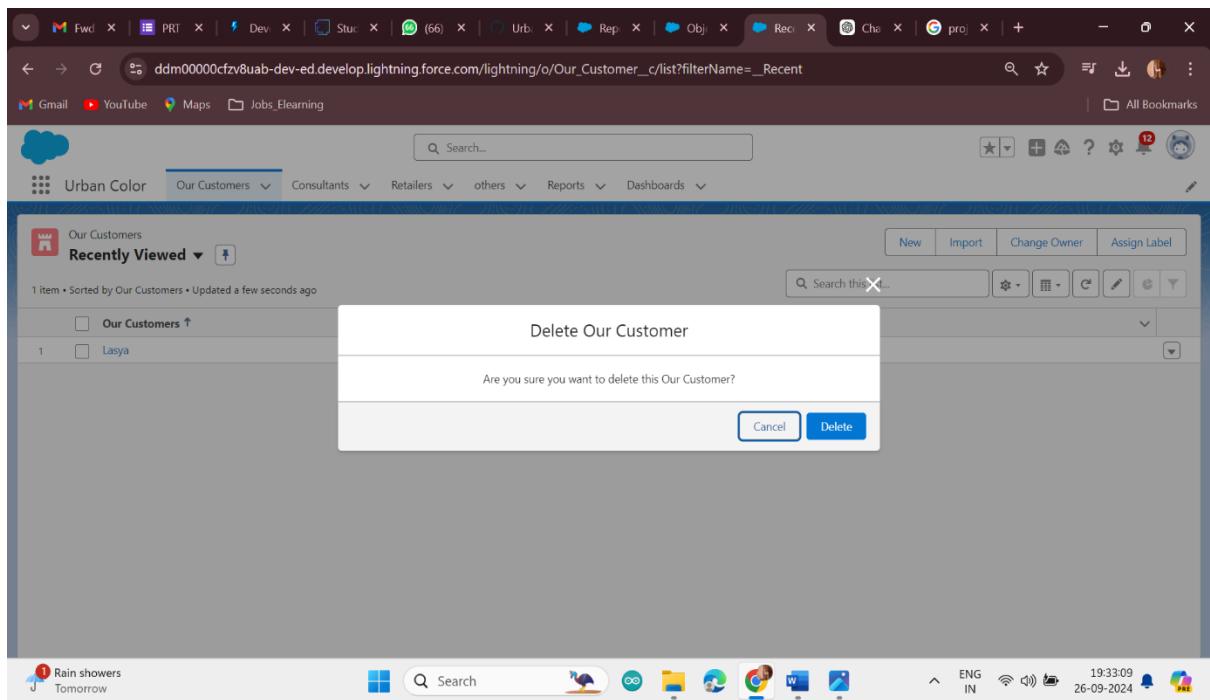
1. Click on App Launcher on the left side of the screen.
2. Search Urban Color & click on it.
3. Click on Our Customer Tab.
4. Click on any record name. you can see the details of the Our Customer.



9.3.Delete Record (Our Customer)

Delete Record (Our Customer):

1. Click on App Launcher on the left side of the screen.
2. Search Urban Color & click on it.
3. Click on Our Customer Tab.
4. Click on Arrow at right hand side on that Particular record.
5. Click delete and delete again

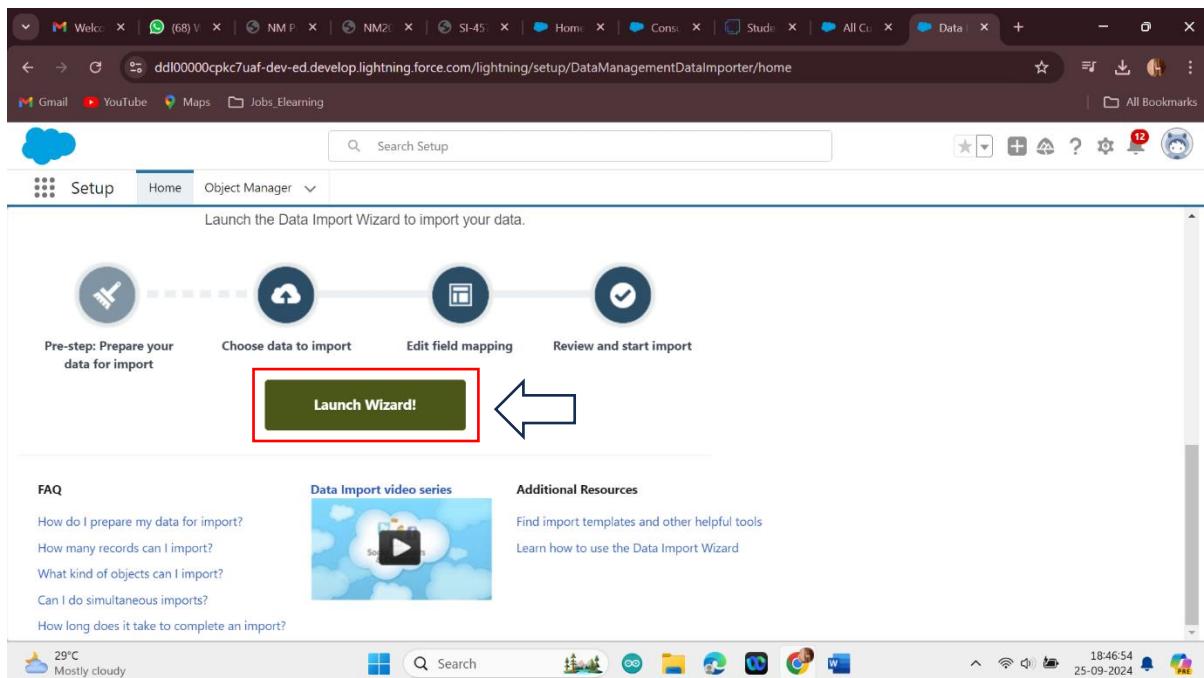


10.Import Data

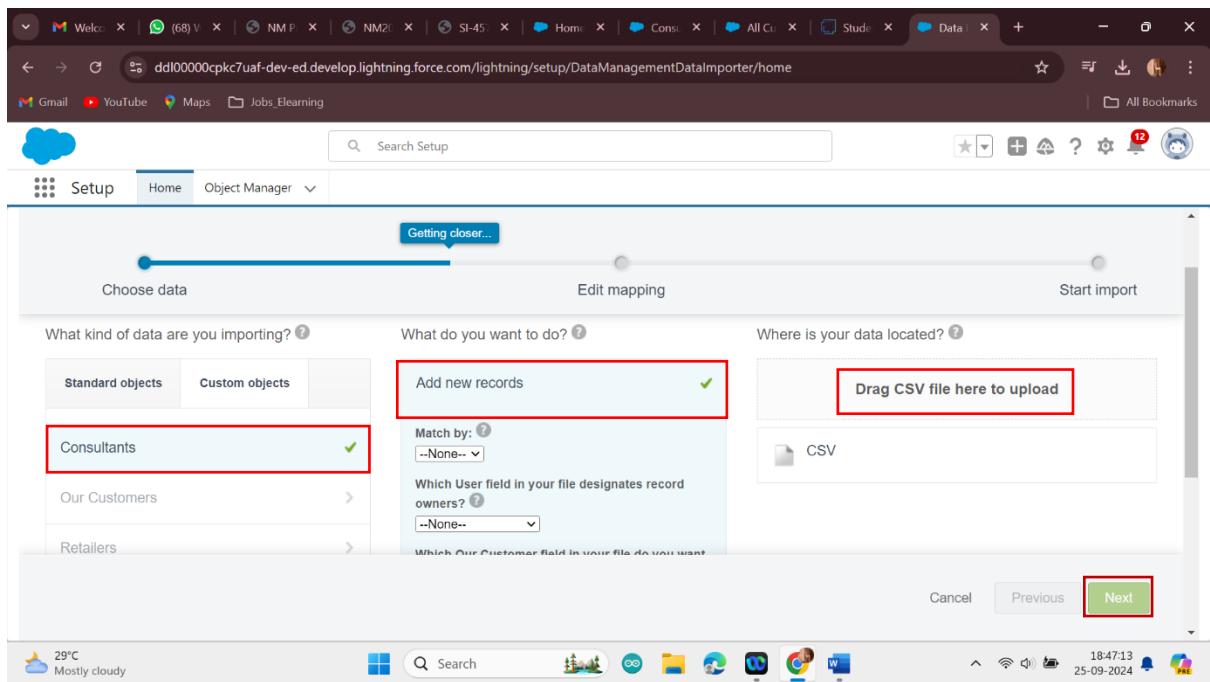
Data Import Wizard—this tool, accessible through the Setup menu, lets you import data in common standard objects, such as contacts, leads, accounts, as well as data in custom objects.

10.1.To Import Data

1. From Setup, click the Home tab.
2. In the Quick Find box, enter Data Import and select Data Import Wizard
3. Click Launch Wizard!



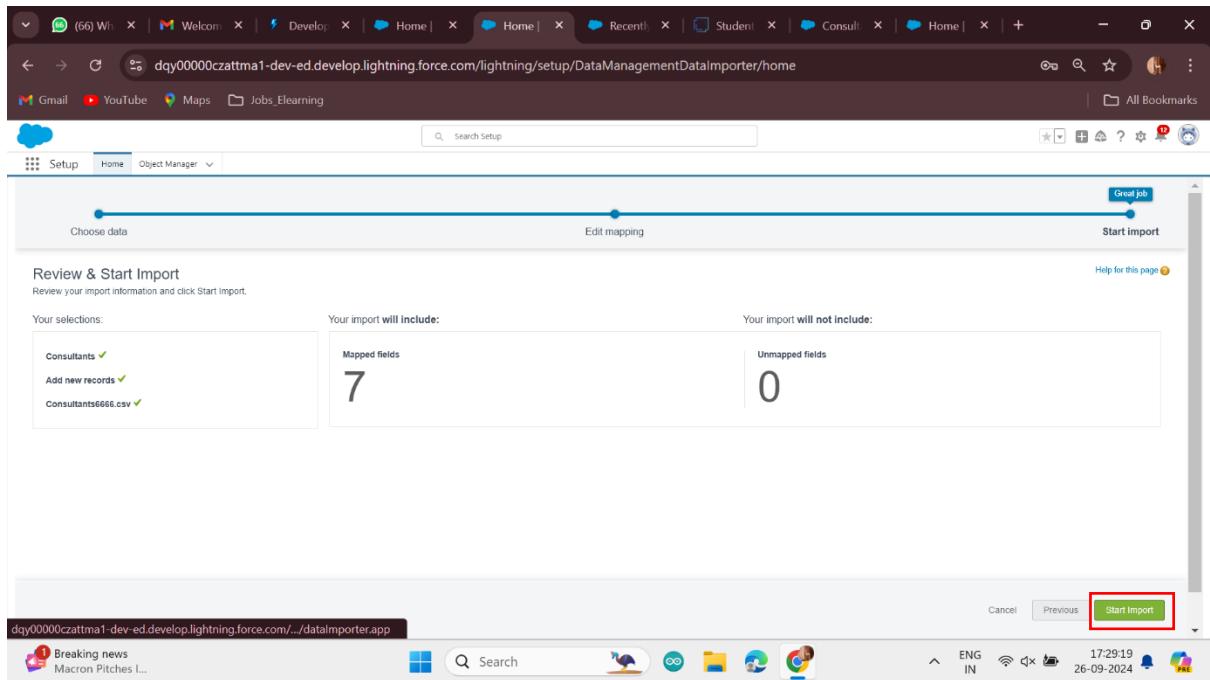
4. Click the Custom Objects tab and select the Consultant object.
5. Select Add new records.
6. Click CSV and choose file Consultant_CSV which we made earlier. Click Next.



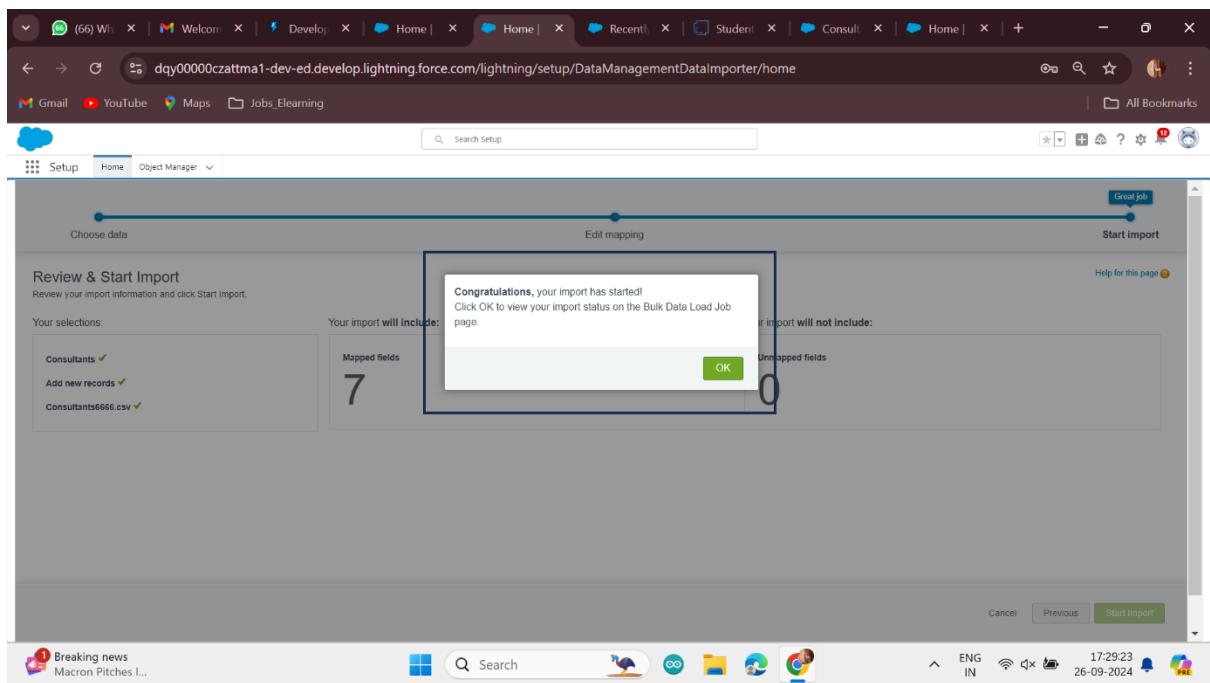
7. Since the field names in the CSV file (CSV Header) are the same as the field names in your object (Mapped Salesforce Object), the fields are automatically mapped. Click Next

Edit	Mapped Salesforce Object	CSV Header	Example	Example	Example
Change	Customer Name	Consultant Name	Dev Raj	Ajith	Babu
Change	Mobile Number	Mobile Number	984636732	784653673	902839439
Change	Delivery Type	Delivery Type	Self Pickup	Courier	Self Pickup
Change	Address	Address	Mumbai	Hyderabad	Delhi
Change	Products	Products	Lipstick	Compact	FacePack
Change	Payment	Payment	Cash	UPI	Credit Card
Change	Email Id	Email		ajith@gmail.com	Babu54@gmail.com

8. The next screen gives you a summary of your data import. Click Start Import.



9. Click OK on the popup



10. Scroll down the page and verify that your data has been imported under batches

The screenshot shows the Salesforce Setup interface with the URL dqe00000czattma1-dev-ed.lightning.force.com/lightning/setup/AsyncApiJobStatus/page?address=%2F750Qy0000AAblKIA1. The page displays the 'Bulk Data Load Jobs' configuration. On the left, there's a sidebar with sections like User Interface, Translation Workbench, Import, and Integrations. The main area shows the setup details for a job to import 'Consultant' objects from a CSV file. The 'Object' is set to 'Consultant', 'External ID Field' is 'External ID', 'Content Type' is 'CSV', 'Concurrency Mode' is 'Parallel', and 'API Version' is '81.0'. The progress bar shows 100% completion with 9 records processed and 0 failed. Below this, a table titled 'Batches' lists one batch with a 'Batch ID' of '751Qy000006FyI9'. The 'Records Processed' column is highlighted with a red box and contains the value '9', while the 'Records Failed' column contains '0'. A large downward arrow points to the 'Records Failed' column.

Make sure you have 0 records under the records failed column.

Note - Do Field mapping carefully.

11.What are Reports?

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.

There are 4 types of report formats in Salesforce:

1. Tabular Reports:

This is the most basic report format. It just displays the row of records in a table with a grand total. While easy to set up they can't be used to create groups of data or charts and also cannot be used in Dashboards. They are mainly used to generate a simple list or a list with a grand total.

2. Summary Reports:

It is the most commonly used type of report. It allows grouping of rows of data, view subtotal, and create charts.

3. Matrix Report:

It is the most complex report format. Matrix report summarizes information in a grid format. It allows records to be grouped by both columns and rows. It can also be used to generate dashboards. Charts can be added to this type of report.

4. Joined Reports:

These types of reports let us create different views of data from multiple report types. The data is joined reports are organized in blocks. Each block acts as a subreport with its own fields, columns, sorting, and filtering. They are used to group and show data from multiple report types in different views.

Report types:

Report type determines which set of records will be available in a report. Every report is based on a particular report type. The report type is selected first when we create a report. Every report type has a primary object and one or more related objects. All these objects must be linked together either directly or indirectly.

- A report type cannot include more than 4 objects.
- Once a report is created its report type cannot be changed.

There are 2 types of report types:

1. Standard Report Types:

Standard Report Types are automatically included with standard objects and also with custom objects where "Allow Reports" is checked.

Standard report types cannot be customized and automatically include standard and custom fields for each object within the report type. Standard report types get created when an object is created, also when a relationship is created.

Note: Standard report types always have inner joins.

2. Custom Report Types:
Custom report types are reporting templates created to streamline the reporting process. Custom Reports are created by an administrator or User with “Manage
3. Custom Report Types” permission. Custom report types are created when standard report types cannot specify which records will be available on reports.
In custom report types we can specify objects which will be available in a particular report. The primary object must have a relationship with other objects present in a report type either directly or indirectly.

There are 3 types of access levels of folders:

1. Viewer:
With this access level, users can see the data in a report but cannot make any changes except cloning it into a new report.
2. Editor:
With this access level, users can view and modify the reports it contains and can also move them to/from any other folders they have access level as Editor or Manager.
3. Manager:
With this access level, users can do everything Viewers & Editors can do, plus they can also control other user’s access levels to this folder. Also, users with Manager Access levels can delete the report.

11.1.Create Report

- 1.Click App Launcher
- 2.Select Urban Color App
- 3.Click reports tab
- 4.Click New Report.
- 5.Click the report type as Consultants Click Start report.
- 6.Customize your report, in Columns select – Consultant Name, Delivery type, Products, Payment.
- 7.Click on the drop down option on the payment column and select Bucket this column.
- 8.Bucket Name as Payment type
- 9.Click on Add Bucket and name it as NetBanking
- 10.Click on Add Bucket and name it as Cash
- 11.Now Click on All Values and select Credit Card, Debit Card, UPI and Move to Net Banking.
- 12.Now Click on All Values again and select Cash and Move to Cash.
- 13.Click on Apply.

REPORT ▾
New Consultants Report ▾ Consultants

Fields ▾

Groups ▾

- GROUP ROWS
- Add group...
- Payment type**

Columns ▾

- Add column...
- Consultant: Consultants
- Customer Name
- Delivery Type
- Products
- Payment

Subtotal

Cash (2)	a01dM00000Y1W1	Dev Raj	Self Pickup	Lipstick	Cash
	a01dM00000Y1W8	Shankar	Self Pickup	FacePack	Cash
Total (9)					

Row Counts Subtotals Grand Total

28°C Mostly cloudy Search ENG IN 18:43:40 26-09-2024

14.In Group Rows Add Payment Type Bucket Field.

15.Click refresh

16.Click Save and Run

17.Give report name – Consultant report

18.Click Save.

Report: Consultants
Consultants Report

Total Records 9

Payment type Consultant: Consultants Customer Name Delivery Type Products Payment

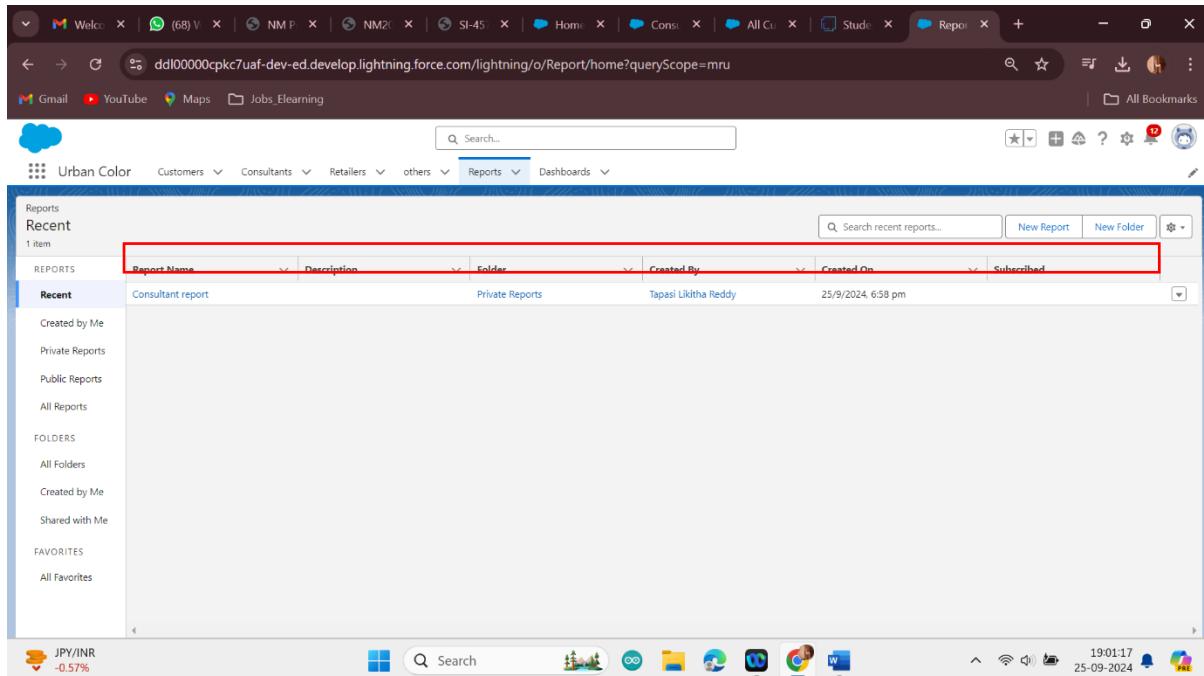
NetBanking (7)	a01dM00000Y1W2	Ajith	Courier	Compact	UPI
	a01dM00000Y1W3	Babu	Self Pickup	FacePack	Credit Card
	a01dM00000Y1W4	Chitra	Courier	Eyeliner	Debit Card
	a01dM00000Y1W5	Swathi	Courier	Nail Polish	UPI
	a01dM00000Y1W6	Prasad	Self Pickup	Eyeliner	UPI
	a01dM00000Y1W7	Ajay Kumar	Courier	Lip Balm	Debit Card
	a01dM00000Y1W9	Sandeep	Courier	Eyeliner	UPI
Subtotal					
Cash (2)	a01dM00000Y1W1	Dev Raj	Self Pickup	Lipstick	Cash
	a01dM00000Y1W8	Shankar	Self Pickup	FacePack	Cash
Total (9)					

Row Counts Subtotals Grand Total

Tomorrow's low Near record Search ENG IN 18:45:24 26-09-2024

11.2.View Report

1. Click on App Launcher on the left side of the screen.
2. Search Urban Color App & click on it.
3. Click on Reports Tab.
4. Click on Urban Color Report and see records



The screenshot shows a web browser window with multiple tabs open at the top. The active tab is for the 'Reports' section of the 'Urban Color' app, specifically the 'Recent' reports page. On the left, there's a sidebar with categories like 'REPORTS', 'Recent', 'Created by Me', 'Private Reports', 'Public Reports', 'All Reports', 'FOLDERS', 'All Folders', 'Created by Me', 'Shared with Me', and 'FAVORITES'. The main area displays a table of recent reports. The table has columns for 'Report Name', 'Description', 'Folder', 'Created By', 'Created On', and 'Subscribed'. One row is visible, showing 'Consultant report' under 'Report Name', 'Private Reports' under 'Folder', and 'Tapasi Likitha Reddy' under 'Created By'. The table header is highlighted with a red box. At the bottom of the browser window, there's a taskbar with various icons and system status indicators.

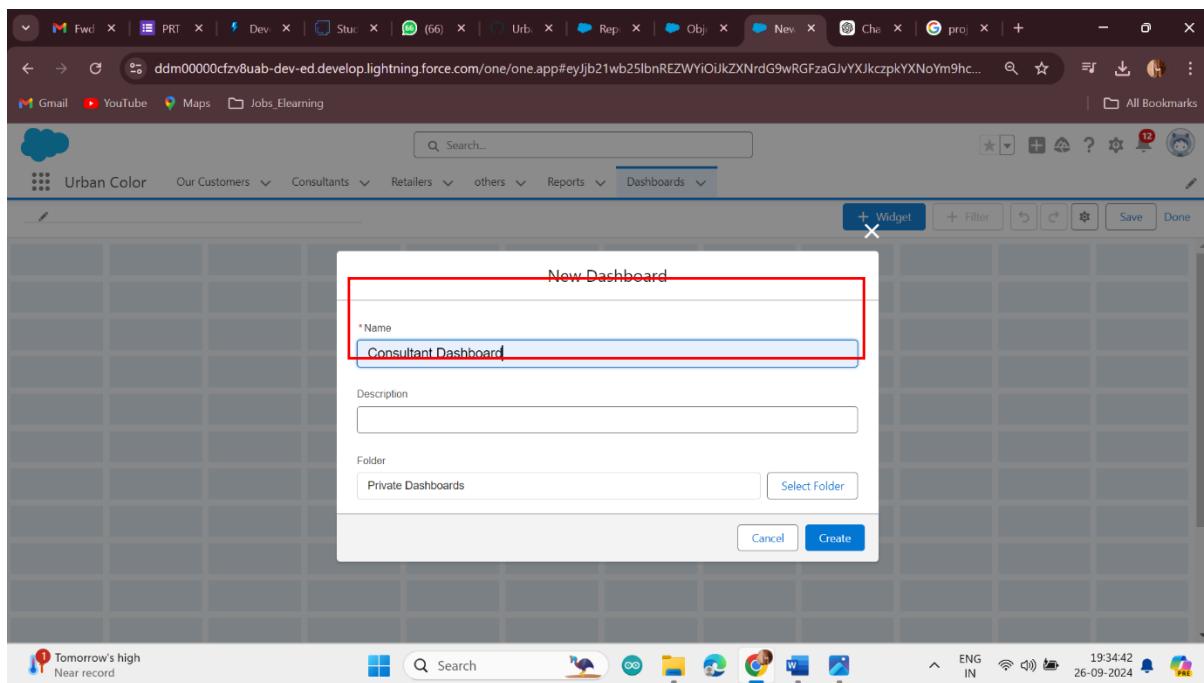
Report Name	Description	Folder	Created By	Created On	Subscribed
Consultant report		Private Reports	Tapasi Likitha Reddy	25/9/2024, 6:58 pm	

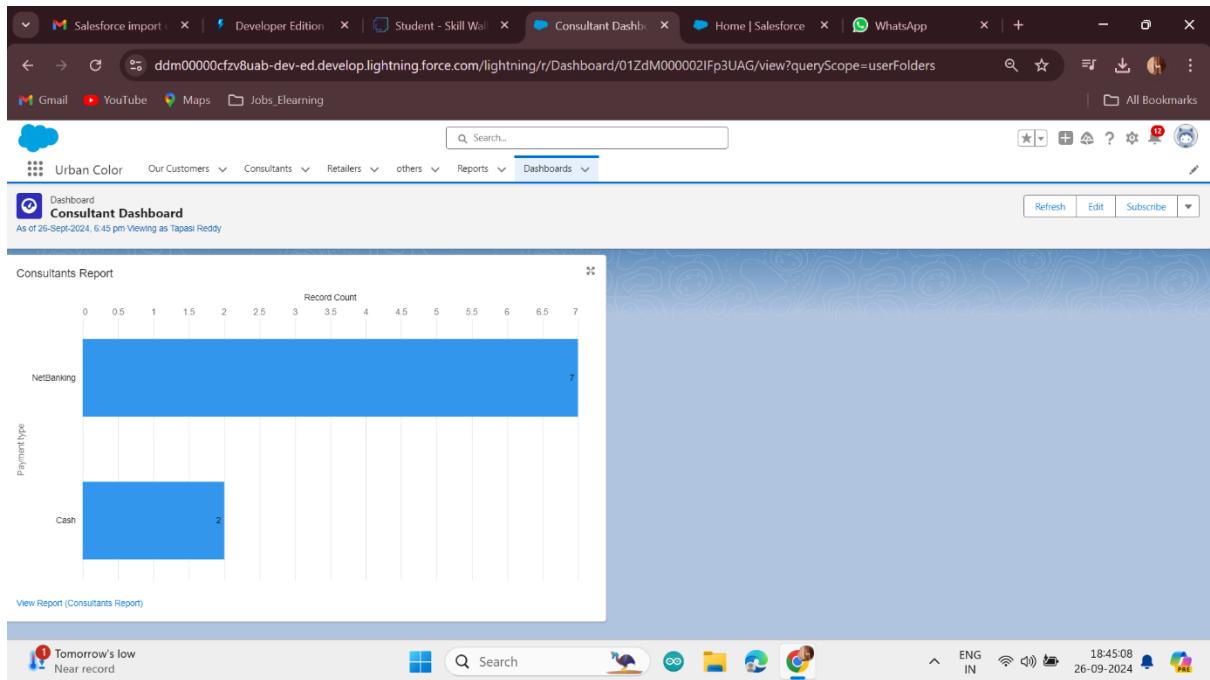
12.Dashboards

Dashboards let you curate data from reports using charts, tables, and metrics. If your colleagues need more information, then they're able to view your dashboard's data supplying reports. Dashboard filters make it easy for users to apply different data perspectives to a single dashboard.

12.1.Create Dashboard

1. Click on the Dashboards tab from the Urban Color application.
2. Click on the new dashboard.
3. Give name- Consultant Dashboard
4. Click create
5. Give your dashboard a name and click on +component
6. Select the Consultants Report which you created.
7. For the data visualization select any of the chart, table etc. as per your choice/requirement.
8. Click add.
9. Click save.
10. Click save.





12.2. View Dashboard

1. Click on App Launcher on the left side of the screen.
2. Search Candidate Internal Result Card & click on it.
3. Click on Dashboard Tab.
4. Click on Candidate Internal Result Card see graph view of records

