

Cosmetic Store Management

Description:

Cosmetic Store Management in Salesforce is a solution that helps cosmetic stores manage their operations efficiently and effectively. The solution is built on the Salesforce platform, which provides a powerful and scalable platform for managing customer relationships, sales, and inventory. cosmetics stores improve their operational efficiency, enhance customer engagement, and drive growth.

Summary :

Key Features:

1.Customer Management:

- **Contacts & Accounts:** Efficiently manage customer details, including contact information, purchase history, and preference

- **Customer Segmentation:** Segment customers based on various criteria such as purchase frequency, product preference, and location for targeted marketing.

2. Product Management:

- **Product Catalog:** Maintain an up-to-date catalog of cosmetic products with detailed descriptions, pricing, and availability.

- **Inventory Tracking:** Monitor stock levels, set reorder points, and track inventory turnover to ensure optimal stock levels.

3. Sales Management:

- **Order Processing:** Automate the order management process, including order creation, status tracking, and invoicing.

- **Sales Analytics:** Generate reports and dashboards to analyze sales trends, identify top-selling products, and forecast future sales.

4. Marketing & Promotions:

- **Campaign Management:** Create and manage marketing campaigns, including email promotions, discounts, and special offers.

- **Customer Engagement:** Use Salesforce tools to engage with customers through personalized offers and targeted marketing.

5. Customer Service:

- **Case Management:** Track and resolve customer service issues and complaints efficiently.

- **Knowledge Base:** Provide customers with access to a self-service portal for FAQs, product information, and troubleshooting.

TASKS :

Task 1:Creating the Objects :

Creation of Objects for Urban Color, For this Urban Color we need to create 3 objects i.e .,Our Customers,Consultants,Retailers,others.

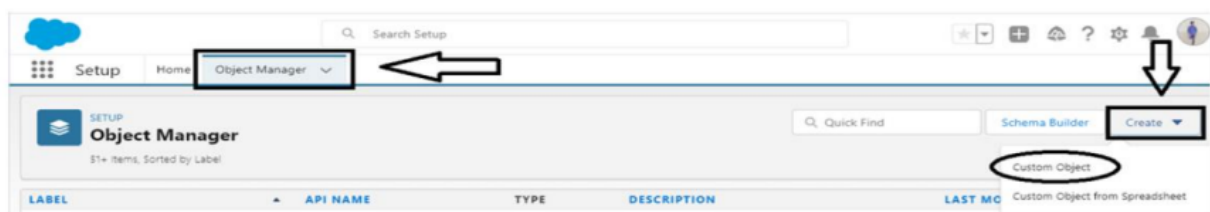
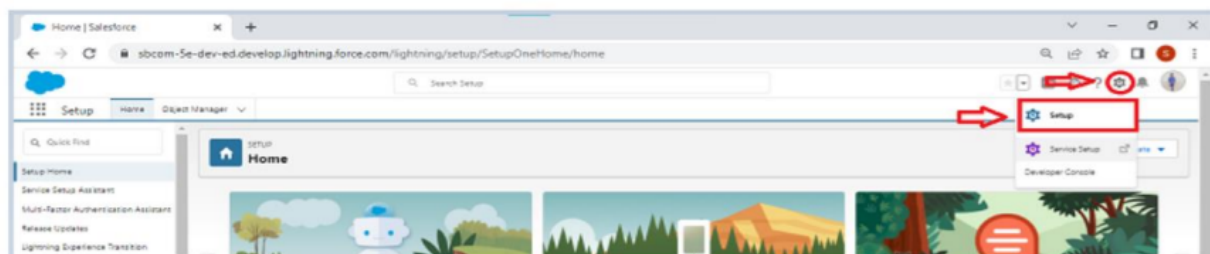
The below steps will assist you in creating those objects.

- 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,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.



We need to create four objects named Our customer, Consultant, Retailer, and Others. For creating the other three objects, we need to follow the same procedure as mentioned above.

After the completion of the object creation task, We'll move on to further steps.

Task 2:Creating 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.

Fields in Our Customers objects

Fields in Our Customers object follow the 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

Fields in Consultants objects

Fields in Consultants object follow the 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

Fields in Retailers objects

Fields in Retailers objects follow the 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)

Fields in Others objects

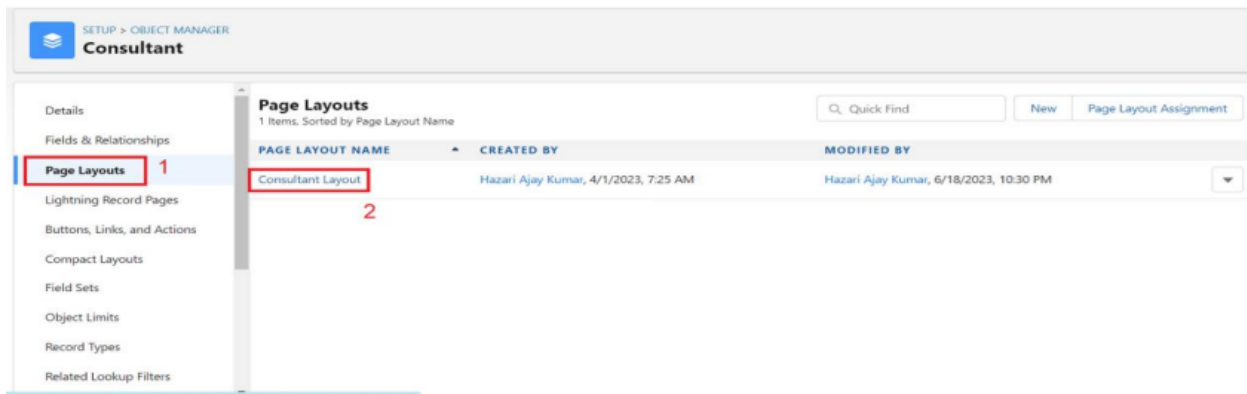
Fields in Others object follow below data types:

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

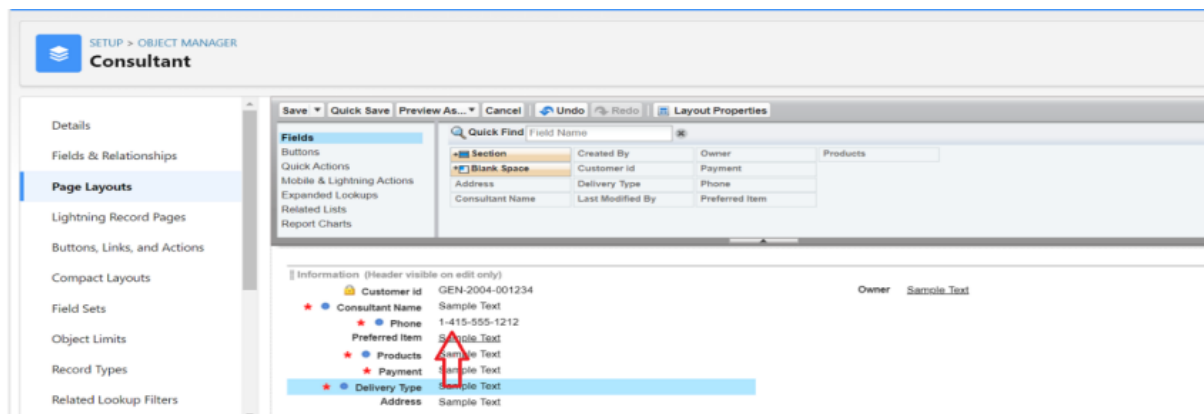
- In the Cosmetic Store Management System built on Salesforce, fields and relationships are designed to streamline operations and enhance data management. Key fields include customer details (e.g., contact information and purchase history), product specifics (e.g., SKU, price, and inventory levels), order details (e.g., order status and shipping info), marketing campaign attributes, and case management elements. Relationships are structured to connect these fields efficiently: customers can have multiple orders and cases, each order can include multiple products, and products are linked to inventory and suppliers.
- 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.

Task 3: Page Layout creation:

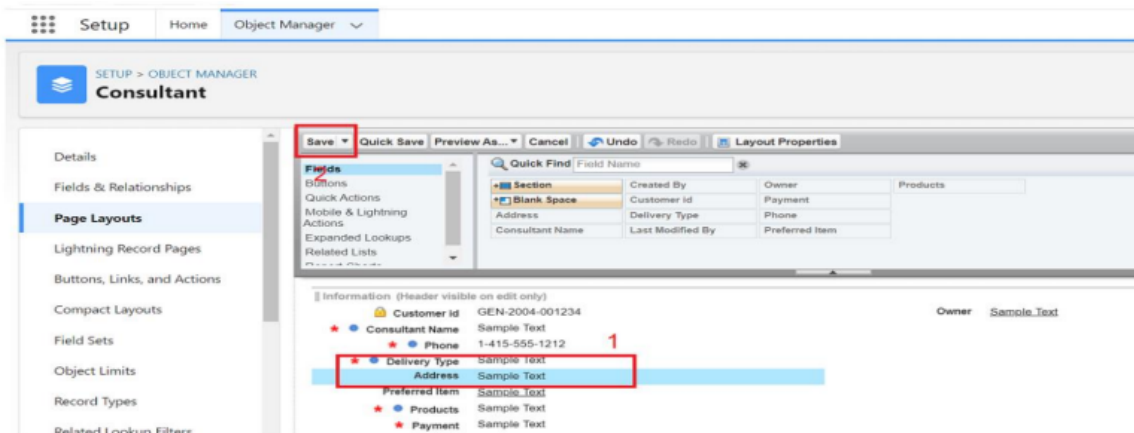
1. From the Salesforce setup menu, go to "Object Manager" and select the Consultants object.
2. Click on "Page Layouts" in the left sidebar. This will display a list of available page layouts for the selected object.
3. Select the Consultant Layout page layout.



4. Click And Drag Delivery type and Address Fields Below the Phone field.



5. Click on Save.



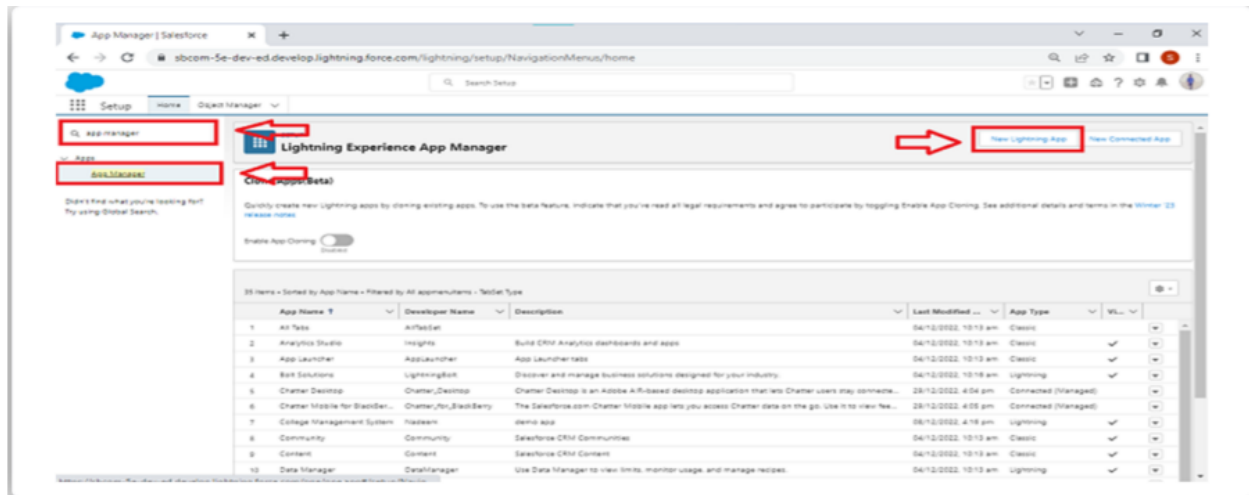
- Creating a page layout in Salesforce involves navigating to the object manager, selecting the relevant object, and either creating a new layout or editing an existing one. You can design the layout by dragging and dropping fields, adding sections and related lists, and including buttons or links as needed. Customize field properties and section settings to suit user needs, then save and assign the layout to specific profiles or record types. Finally, preview and test the layout to ensure it is functional and meets user requirements.

Task 4: Creation of a Lightning App:

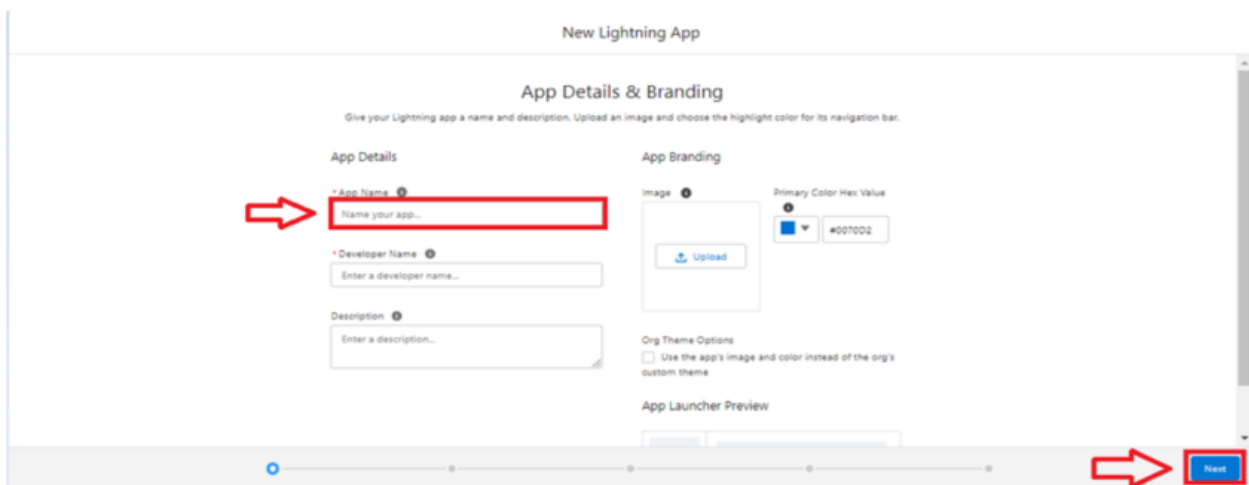
- An app is a collection of items that work together to serve a particular function. In Lightning Experience, Lightning apps give your users access to sets of objects, tabs, and other items all in one convenient bundle in the navigation bar

- To create a lightning app page:

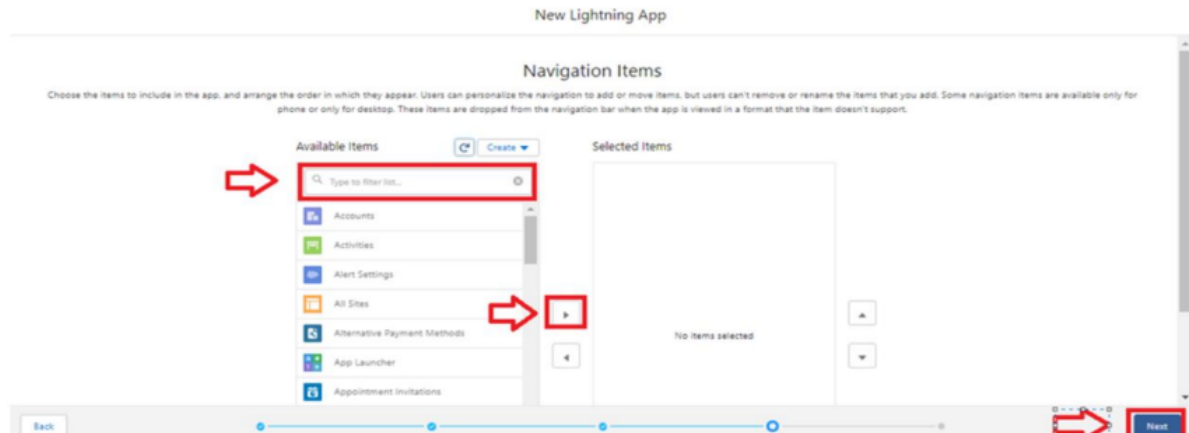
1. Go to the setup page --> search “app manager” in quick find --> select “app manager” --> click on New lightning App.



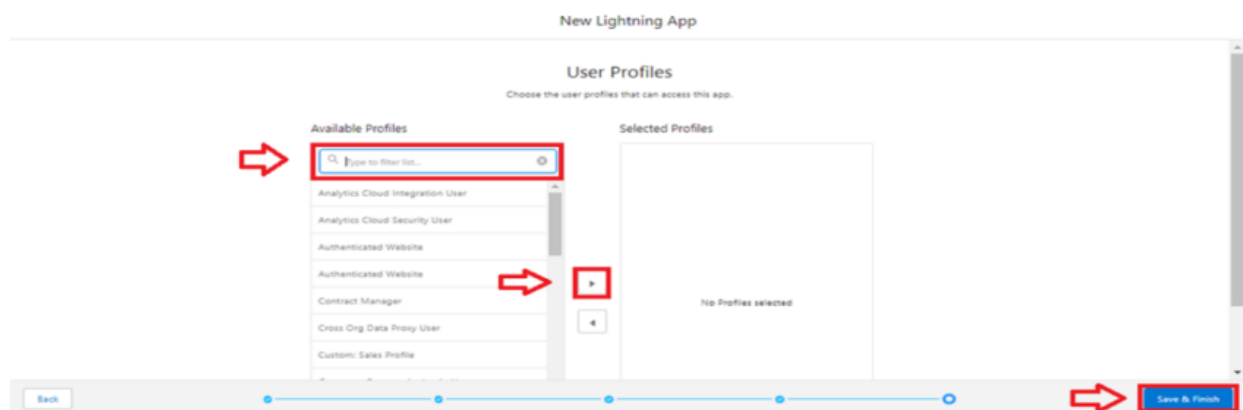
2. Fill the app name as Urban Color in app details and branding --> Next --> (App option page) keep it as default --> Next --> (Utility Items) keep it as default --> Next.



3. To Add Navigation Items:



4. Select the items (Our Customers, Consultants, Retailers, Others, Reports, Dashboards) from the search bar and move them 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.

Task 5: Creating Profiles:

- 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, Visual-force page access, Page layouts, Record Types, Login hours & Login IP ranges.

Creating a Profiles:

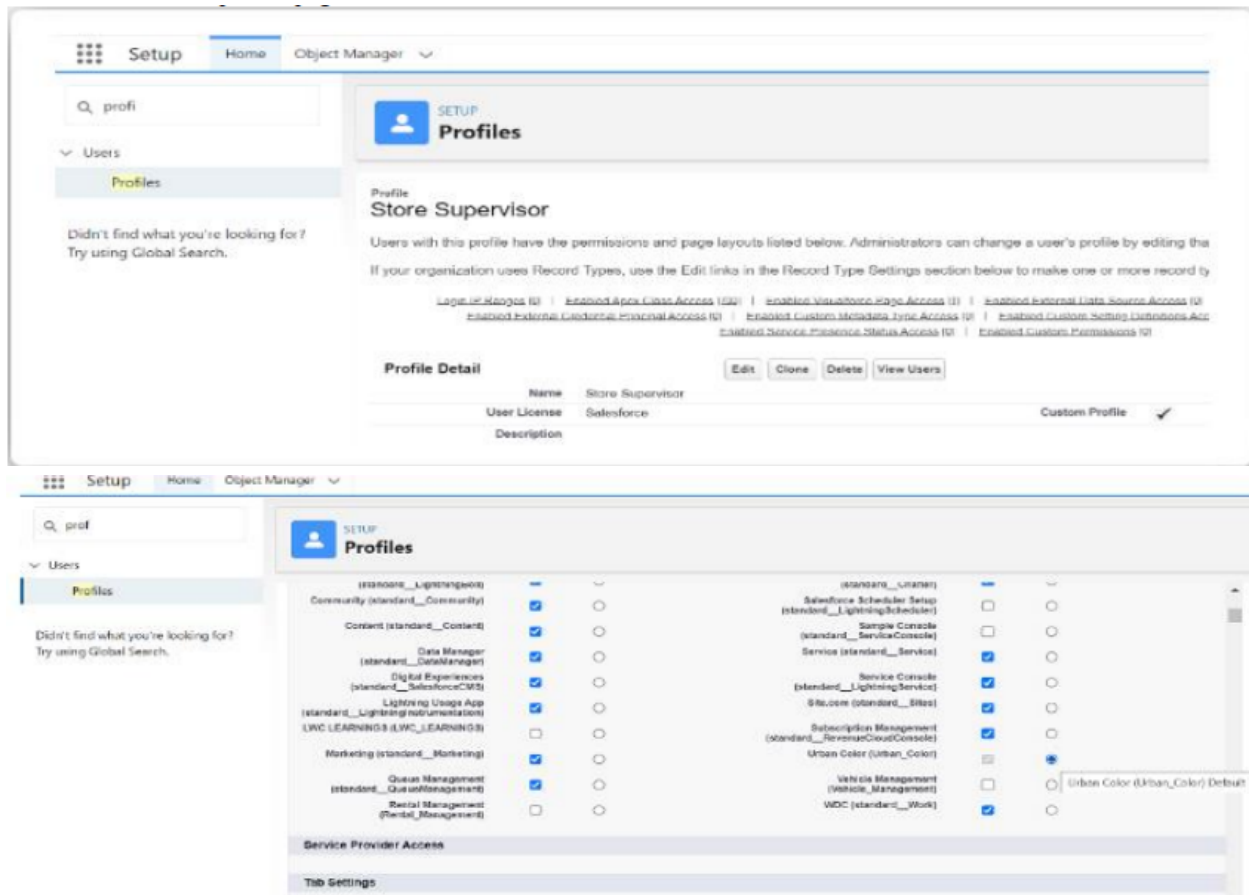
Now create a Store Supervisor profile and set its object permissions.

- 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 App Settings and give access for Urban Color.

To create a new profile:

1. Go to setup --> type profiles in the quick find box --> click on profiles --> clone the desired profile (standard user is preferable) --> enter profile name --> Save.
2. While still on the profile page, then click Edit.



3. Scroll down to the Custom object permission and give all access to the Consultants, Others, Our Customers, and Retailers object.
4. Click on Save.
5. Similarly, Create an operator profile, Clone Salesforce Platform user, and give access only to Billing Operator.

Task 6: Setting up Roles :

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

1. Click on the Gear Icon
2. Click "Setup" and In the Quick Find box, enter "Roles."
3. Click "Roles"
4. Click on "Set Up Roles" and Click "Expand All"
5. Under the CEO, click on "Add Role"

6. Fill up the Label as Store Head, Role Name Store_Head.
7. Enter a Role name that will be displayed on Reports.

The first screenshot shows the Salesforce Setup interface with the 'Roles' section selected. The 'New Role' form is displayed with the following fields:

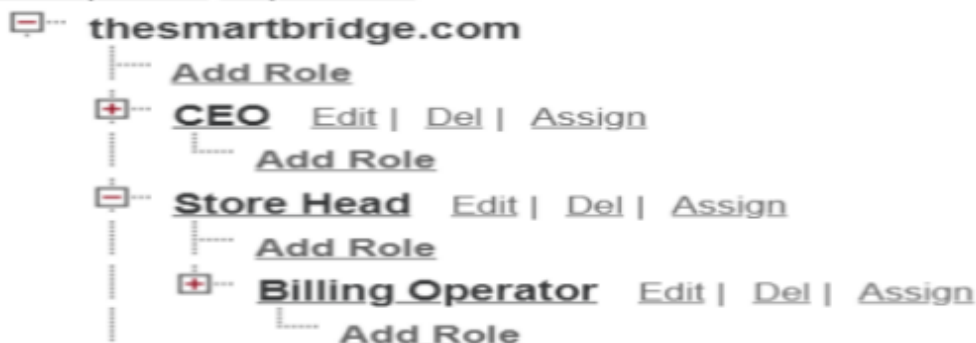
- Label: Store Head
- Role Name: Store_Head
- This role reports to: thesmartbridge.com
- Role Name as displayed on reports: (empty)

The second screenshot shows the same 'New Role' form with the following fields:

- Label: Billing Operator
- Role Name: Billing_Operator
- This role reports to: Store Head
- Role Name as displayed on reports: (empty)

Your Organization's Role Hierarchy

[Collapse All](#) [Expand All](#)



Task 7 : Creation of an User :

- In Salesforce, a user represents an individual who has access to the Salesforce platform and its functionalities. Each user is assigned a unique username, and their access level and permissions are defined by their profile and role within the organization. Users can perform tasks such as managing records, running reports, and collaborating with team members based on their assigned permissions. Salesforce administrators configure user settings, including login credentials, security settings, and

access to various features and data, ensuring that users can efficiently and securely perform their job functions.

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 License As Salesforce.
 6. Select a profile as Store Supervisor.
 7. Check Generate a 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 license, profiles) --> save.

The screenshot shows the Salesforce Setup page for creating a new user. The left sidebar shows the navigation menu with 'Users' selected. The main content area is titled 'User Edit' and contains the 'General Information' section. The fields are as follows:

Field	Value
First Name	Amar
Last Name	k
Alias	ak
Email	mailid@gmail.com
Username	amark2133@salesforce.com
Nickname	User167161323313747430
Title	Store Supervisor
Company	
Department	
Division	
Role	Store Head
User License	Salesforce
Profile	Store Supervisor
Active	<input checked="" type="checkbox"/>
Marketing User	<input 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"/>
Data.com User Type	--None--

The screenshot shows the Salesforce Setup page for creating a new user. The left sidebar shows the navigation menu with 'Users' selected. The main content area is titled 'User Edit' and contains the 'Single Sign On Information' section. The fields are as follows:

Field	Value
Federation ID	
Time Zone	(GMT-07:00) Pacific Daylight Time (America/Los Angeles)
Locale	English (United States)
Language	English

The 'Approvers Settings' section is also visible:

Field	Value
Delegated Approver	
Manager	
Receive Approval Request Emails	Only if I am an approver
Generate new password and notify user immediately	<input checked="" type="checkbox"/>

Task 8 : Creating/Modifying Records :

- Creating or modifying records in Salesforce involves navigating to the relevant object tab, clicking "New" to create a record or "Edit" to update an existing one. For creating

records, users fill out the necessary fields and click “Save” to store the new data. For modifications, users locate the record, make the desired changes in the editable fields, and then click “Save” to apply the updates. This process ensures accurate and up-to-date information within the Salesforce system.

Steps to Create a Record:

1. Navigate to the Object Tab:

- Log in to Salesforce and go to the relevant object tab (e.g., Accounts, Contacts, Opportunities).

2. Click “New”:

- On the object’s home page or list view, click the “New” button to initiate the creation of a new record.

3. Enter Record Information:

- Complete the fields in the record form with the required and optional data. This may include details like names, addresses, dates, and other relevant information.

4. Save the Record:

- Once all necessary information is entered, click “Save” to create and store the new record in Salesforce.

Steps to Modify a Record:

1. Find the Record:

- Locate the record you want to modify by using the object’s list view, search function, or related lists.

2. Open the Record:

- Click on the record’s name to open it and view its details.

3. Click “Edit”:

- In the record’s detail view, click the “Edit” button to enable editing mode.

4. Update Record Information:

- Make the necessary changes to the fields as required. Ensure all required fields are correctly filled out.

5. Save the Changes:

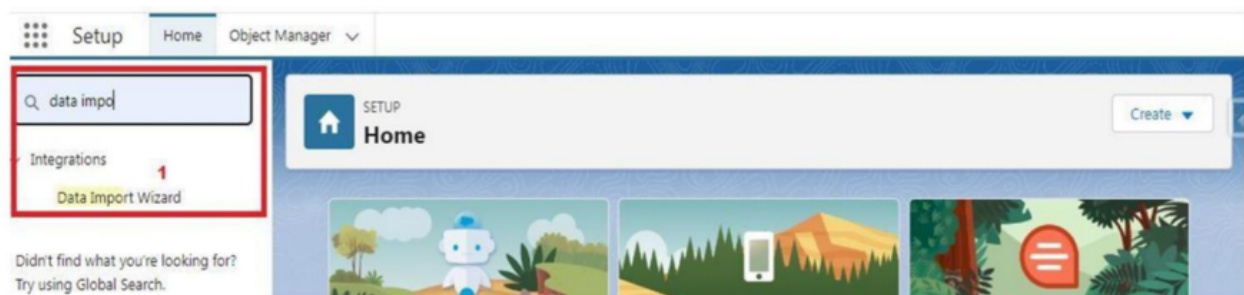
- After making the updates, click “Save” to apply and store the modifications.

These steps ensure that records are properly created and updated, maintaining accurate and current data in Salesforce.

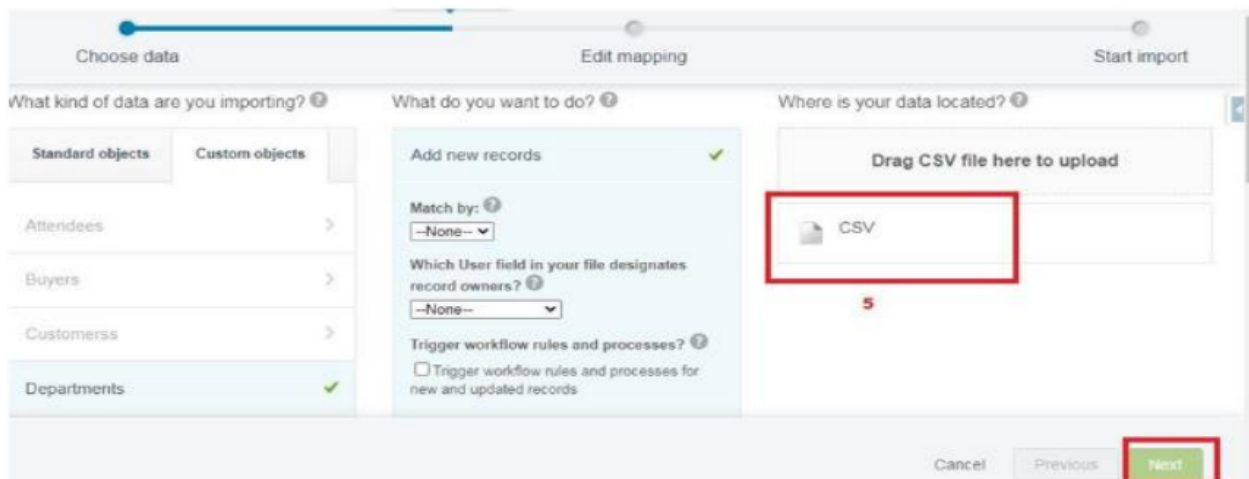
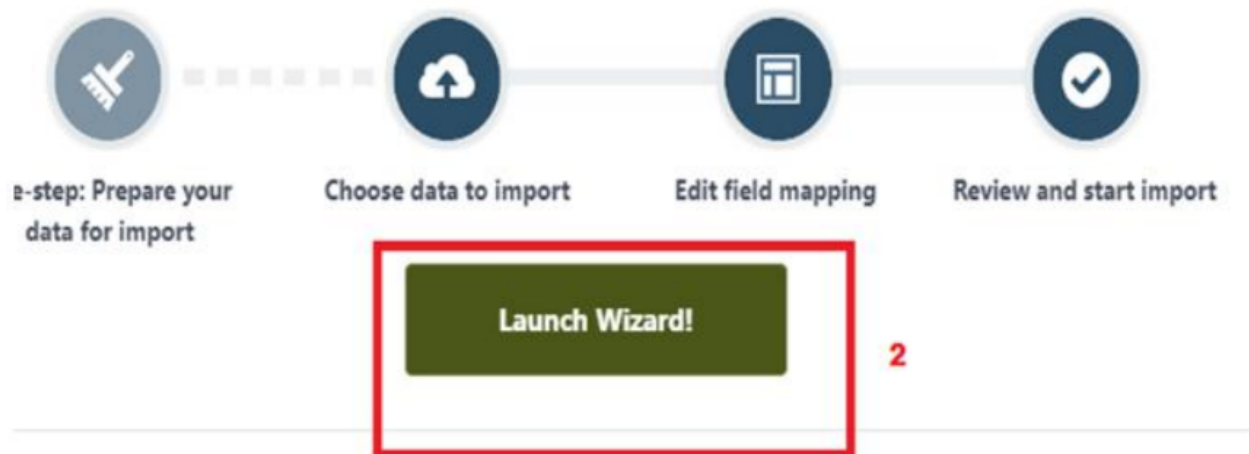
Task 9: Importing Data :

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.

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	Consultant Name	Consultant Name	Om Raj	Apb	Babu
Change	Mobile Number	Mobile Number	994636732	79463673	902030430
Change	Delivery Type	Delivery Type	Self Pickup	Course	Self Pickup
Change	Address	Address		Hyderabad	
Change	Products	Products	Lipstick	Compact	Face Pack
Change	Payment	Payment	Cash	Upi	Credit Card
Change	Email	Email	rajr@gmail.com	babu34@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.

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

Note - Do Field mapping carefully

Task 10 :Accessing Reports : Creating 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.Click on the drop down option on the payment column and select Bucket this column.

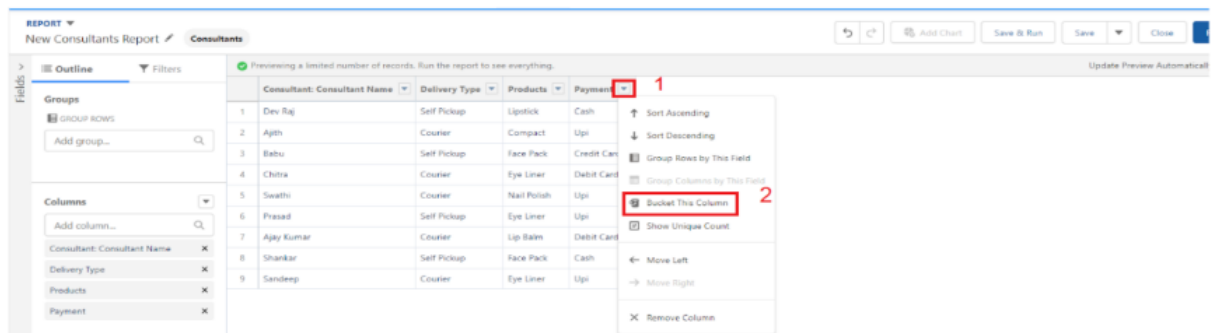
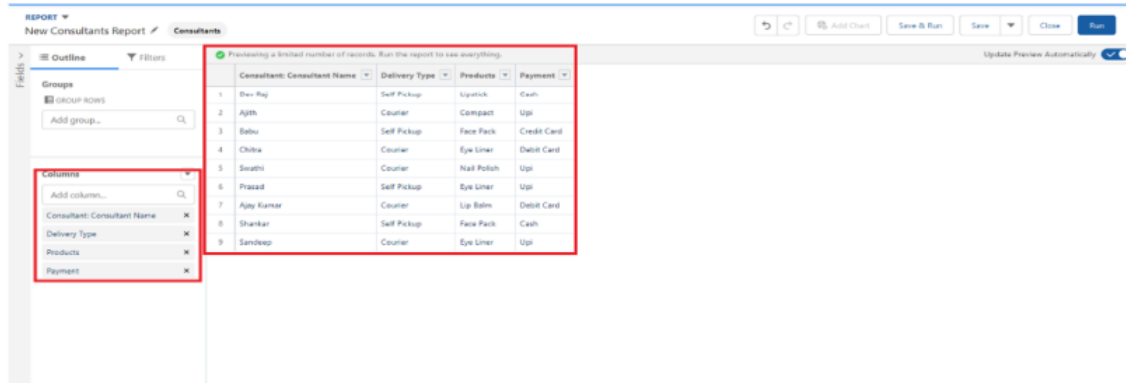
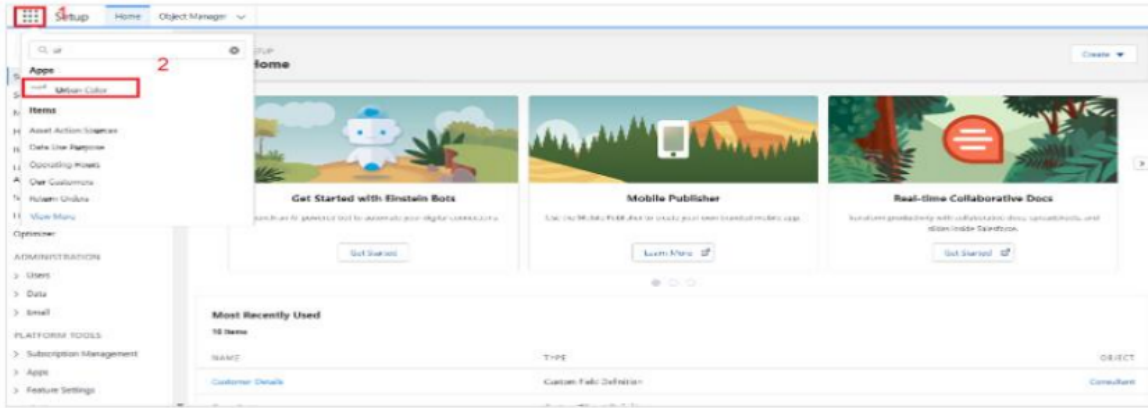
7.Bucket Name as Payment type

8.Click on Add Bucket and name it as NetBanking 10.Click on Add Bucket and name it as Cash

9.Now Click on All Values and select Credit card,Debit card,Upi and Move to Net Banking.

10.Now Click on All Values again and select Cash and Move to Cash.

11.Click on Apply



Edit Bucket Column

* Field

Payment

×

* Bucket Name

Payment type

All Values (4)

Unbucketed Values (4)

☐ Bucket remaining values as Other

Search Values

☐ VALUE

BUCKET

☐ Credit Card

☐ Debit Card

☐ Upi

☐ Cash

Add Bucket

Move To

▼

Cancel

Apply

Edit Bucket Column

* Field

Payment

* Bucket Name

Payment type

All Values (4)

Bucket Name

Unbucketed Values (4)

☐ Bucket remaining values as Other

Add Bucket

Search Values

☐ VALUE

BUCKET

☐ Credit Card

☐ Debit Card

☐ Upi

☐ Cash

Move To

Cancel

Apply

Edit Bucket Column

* Field

Payment

* Bucket Name

Payment type

All Values (4)

Net Banking (0)

Cash (0)

Unbucketed Values (4)

☐ Bucket remaining values as Other

Add Bucket

Search Values

☐ VALUE

BUCKET

☐ Credit Card

☐ Debit Card

☐ Upi

☐ Cash

Move To

Cancel

Apply

Edit Bucket Column

* Field

Payment

* Bucket Name

Payment type

All Values (4)

Net Banking (0)

Cash (0)

Unbucketed Values (4)

☐ Bucket remaining values as Other

Add Bucket

Search Values

☒ VALUE

BUCKET

☒ Credit Card

☒ Debit Card

☒ Upi

☐ Cash

Move To

Edit Bucket Column

* Field

Payment
×

* Bucket Name

Payment type

All Values (4)

Net Banking (0)
✎ ✕

Cash (0)
✎ ✕

Unbucketed Values (4)

☐ Bucket remaining values as Other

Add Bucket

Search Values

VALUE	BUCKET
<input type="checkbox"/> Credit Card	
<input checked="" type="checkbox"/> Debit Card	
<input type="checkbox"/> Net Banking	
<input type="checkbox"/> Cash	
<input type="checkbox"/> Unbucketed Values	
<input type="checkbox"/> New Bucket	

Add Bucket

Move To ▼

Cancel

Apply

Edit Bucket Column

* Field

Payment
×

* Bucket Name

Payment type

All Values (4)

Net Banking (3)
✎ ✕

Cash (0)
✎ ✕

Unbucketed Values (1)

☐ Bucket remaining values as Other

Add Bucket

Search Values

VALUE	BUCKET
<input type="checkbox"/> Credit Card	Net Banking
<input type="checkbox"/> Debit Card	Net Banking
<input type="checkbox"/> Upi	Net Banking
<input checked="" type="checkbox"/> Cash	

Add Bucket

Move To ▼

Cancel

Apply

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

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

Payment type	Consultant: Consultant Name	Delivery Type	Products	Payment
Net Banking (7)	Ajith	Courier	Compact	UPI
	Babu	Self Pickup	Face Pack	Credit Card
	Chitra	Courier	Eye Liner	Debit Card
	Swathi	Courier	Nail Polish	UPI
	Prasad	Self Pickup	Eye Liner	UPI
	Ajay Kumar	Courier	Lip Balm	Debit Card
	Sandeep	Courier	Eye Liner	UPI
Subtotal				
Cash (2)	Dev Raj	Self Pickup	Lipstick	Cash
	Shankar	Self Pickup	Face Pack	Cash
Subtotal				
Total (9)				

Save Report

1 *Report Name
Consultants Report

Report Unique Name
Consultants_Report_Uniq

Report Description

2 Folder
Private Reports

3

View Reports :

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.

Urban Color

2 Apps

3 Reports

4 Consultants Report

Report Name	Description	Folder	Created By	Created On	Subscribed
Consultants Report	Which flows run, what's the status of each transaction, and how long it takes to complete the screen?	Private Reports	Prasad Ajay Kumar	12/15/2023, 7:52 PM	
Sample Flow Report: Screen Flow		Private Reports	Automated Process	4/12/2023, 11:48 PM	
Opportunities Details		Private Reports	Prasad Ajay Kumar	2/2/2023, 10:29 PM	
Serial Flow 1		Public Reports	Prasad Ajay Kumar	2/2/2023, 10:29 PM	

Task 11 : Working with dashboards :

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.

The screenshot shows the 'Urban Color' application interface. At the top, the 'Dashboards' tab is selected in the navigation bar (1). Below it, the 'New Dashboard' form is displayed. The 'Name' field is filled with 'Consultant Dashboard' (3). The 'Description' field is empty. The 'Folder' dropdown is set to 'Private Dashboards', and the 'Select Folder' button is visible (4). At the bottom of the form, the 'Create' button is highlighted (4). Below the form, the dashboard header is shown with the 'Consultant Dashboard' title and the '+ Component' button highlighted (5).

The screenshot shows the 'Select Report' dialog box. On the left, there is a sidebar with 'Reports' and 'Folders' sections. The 'Reports' section is active, showing a list of reports. The 'Consultants Report' is selected (6). The 'Select Report' field at the top is also highlighted (6). At the bottom right, the 'Select' button is highlighted (6).






Add Component

Report

Consultants Report

☐ Use chart settings from report

Display As

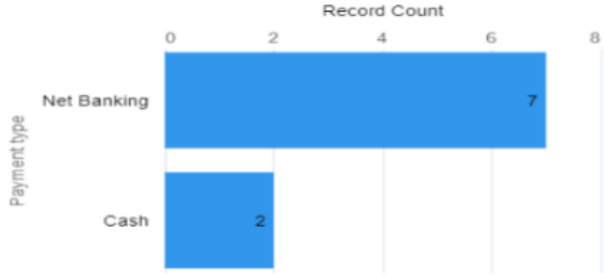
Payment type

X-Axis

Record Count

Preview

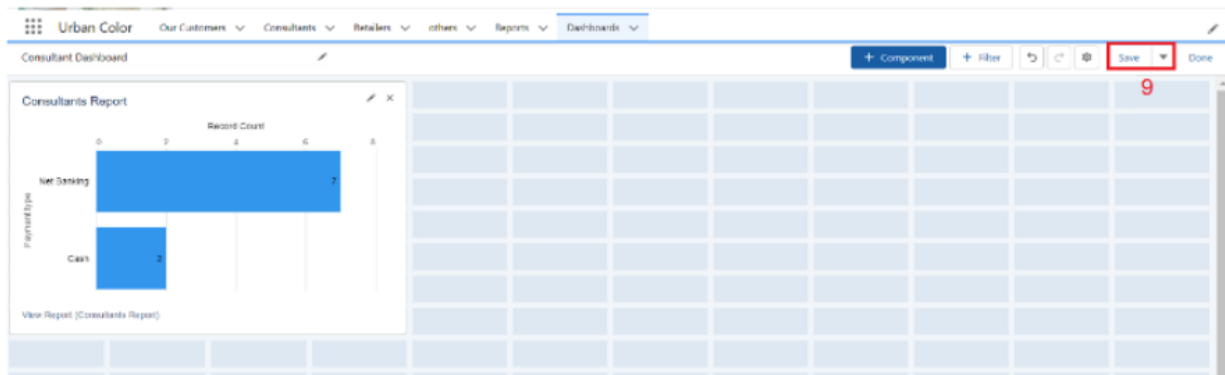
Consultants Report



View Report (Consultants Report)

Cancel

Add



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

