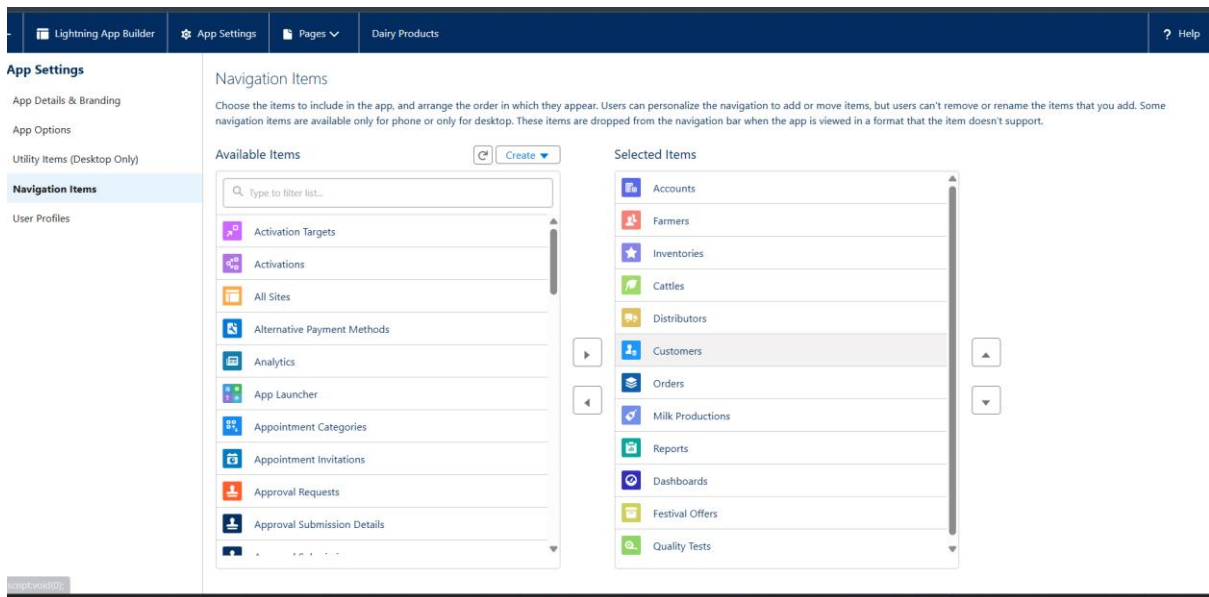


Salesforce Project Phase-6 :- User Interface Development

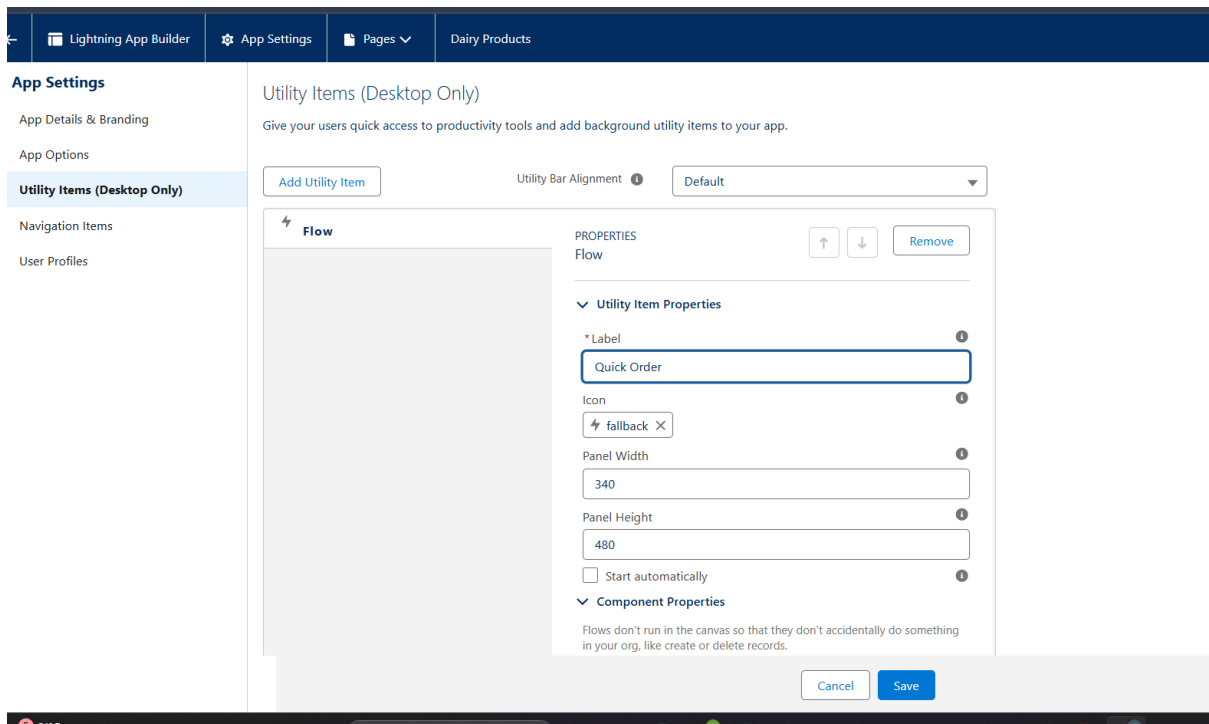
Title :- Dairy Management System Private Limited Using Salesforce CRM

1. Lightning App Builder

- Created **Dairy Management App** (Custom Lightning App).
- Added **Navigation Tabs** for easy access:
 - **Cattle**
 - **Milk Production**
 - **Inventory**
 - **Orders**
 - **Farmers (Accounts)**
 - **Customers / Distributors (Accounts/Contacts)**
 - **Reports**
 - **Dashboards**
 - **Quality Test**



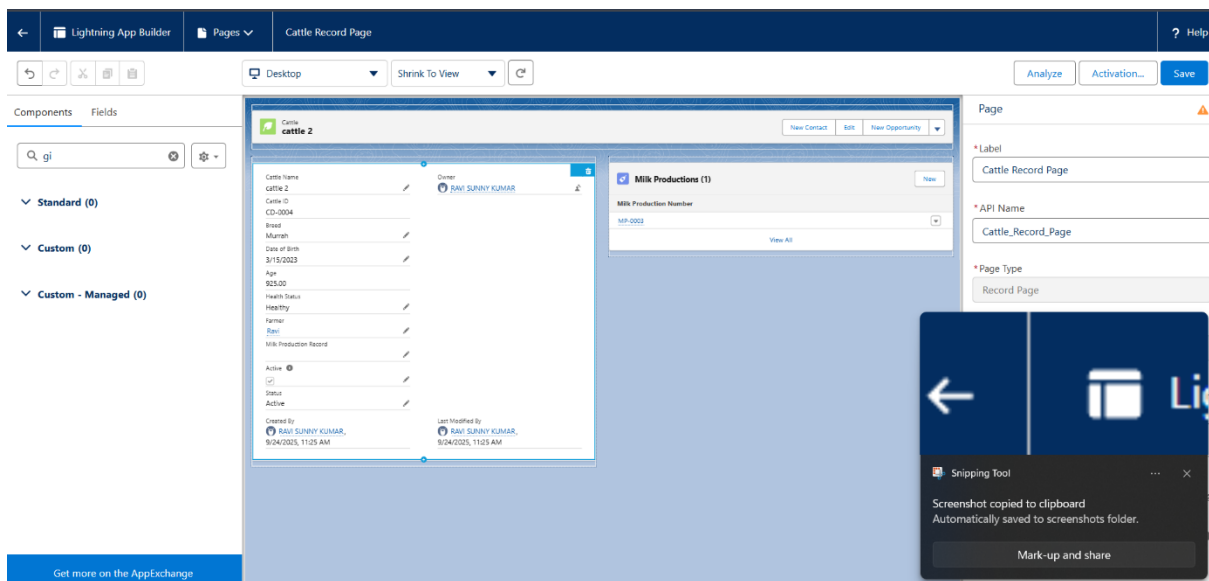
- Utility Bar added (Quick Actions):
 - Quick Order Creation
 - Cattle Health Alerts
 - Calculator
 - Chatbot



2. Record Pages

- **Cattle Record Page**

- Sections: Basic Info (Breed, Age, Health Status), Milk Production, Alerts.
- Related Lists: Milk Records, Health Records, Orders linked.
- Highlight panel showing Health Status.

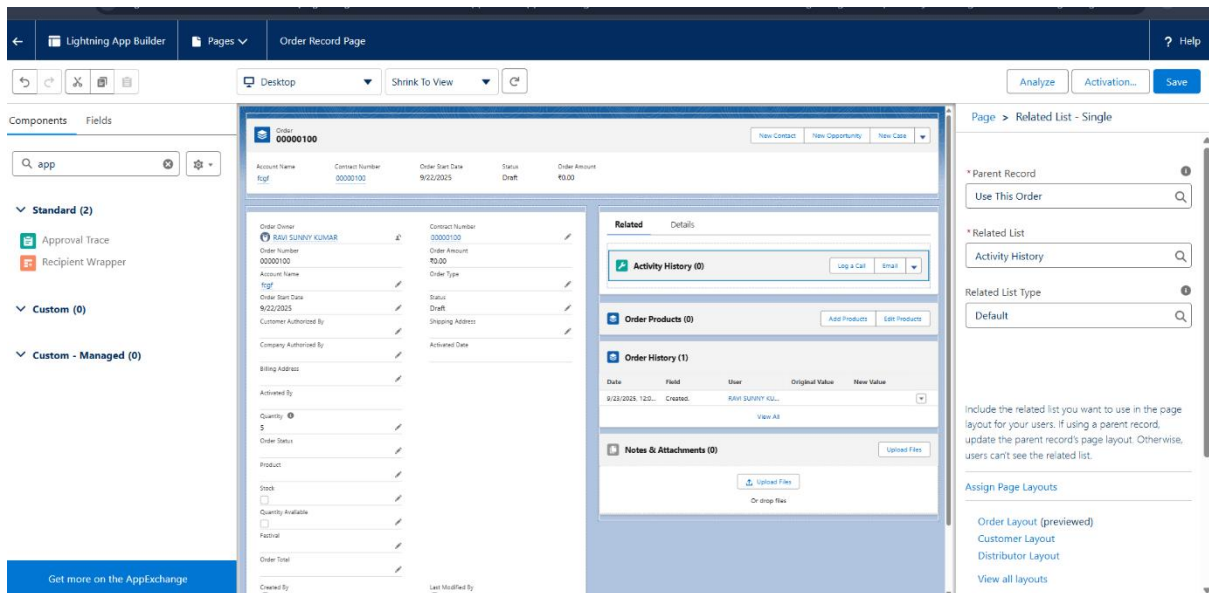


- **Milk Production Record Page**

- Fields: Quantity, Date, Cattle ID, Farmer.
- Related List: Orders containing that milk batch.

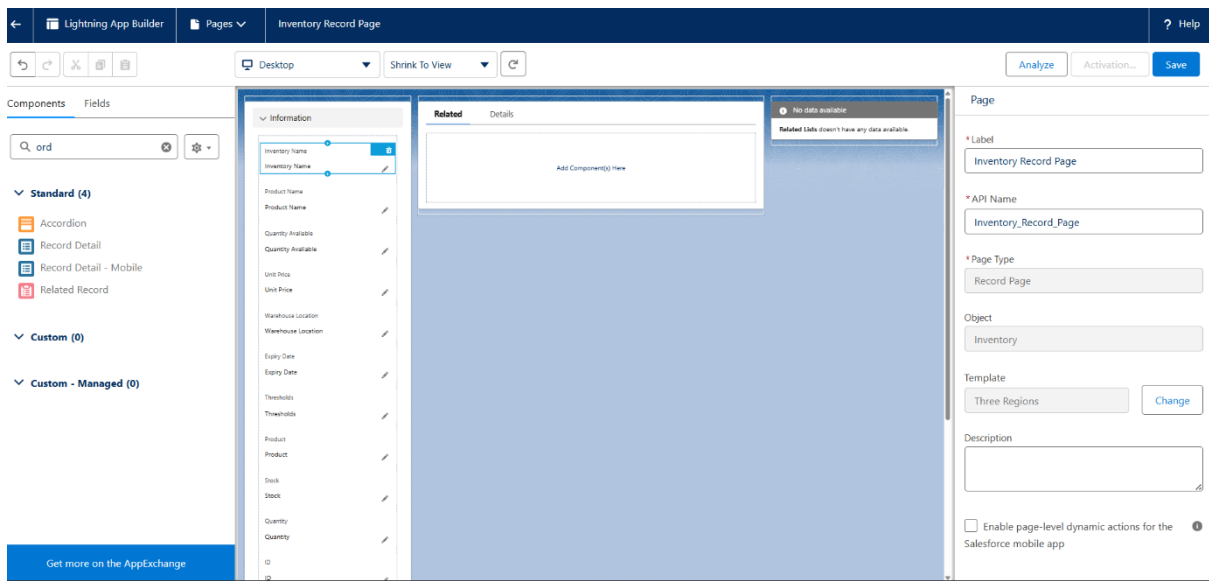
- **Order Record Page**

- Sections: Customer Details, Products (Milk/Other items), Order Amount.
- Related List: Payments, Delivery Updates.
- Discount/Festival Offer auto-calculation shown.



- **Inventory Record Page**

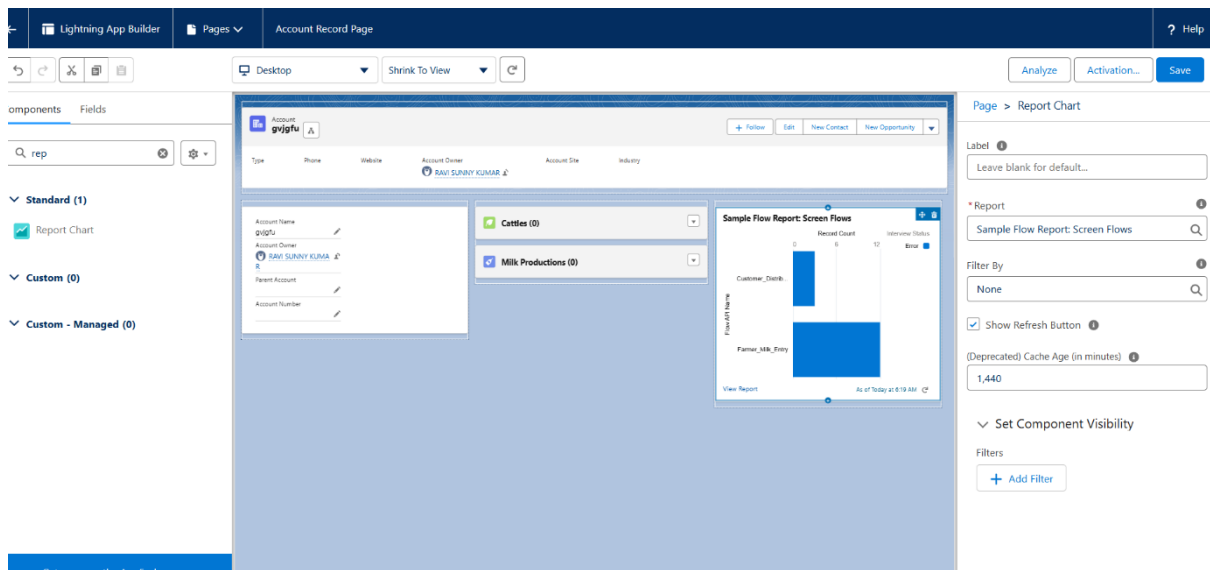
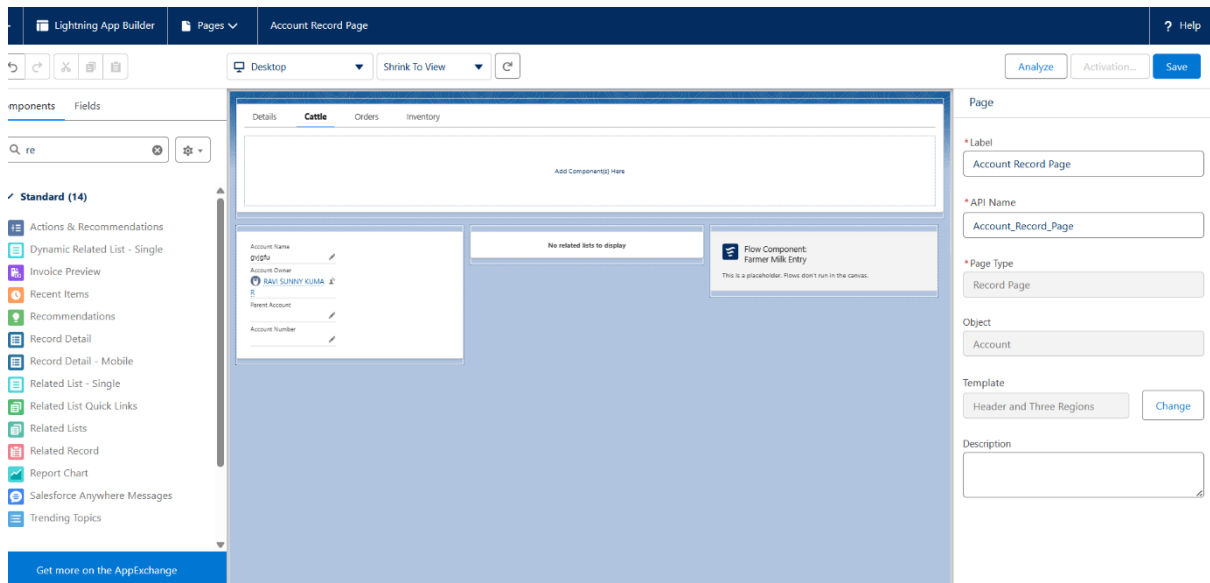
- Fields: Stock Name, Quantity Available, Reorder Level.
- Alerts: ⚠ Low stock warning banner if below reorder level.



- **Farmer Record Page**

- Basic Farmer Details.
- Related Lists: Cattle Owned, Orders Supplied.

- Account Record Page



3. Home Page Layout

- Top Section (Rich Text / LWC Notifications)
 - Cattle Health Alerts
 - Stock Alerts
 - Festival Offer Discounts

- **Middle Section**

- Quick Actions: Add Cattle, Create Order, Add Inventory.
- Reports & Dashboards:
 - Milk Production Trends
 - Inventory Stock Report
 - Order Sales Report

- **Bottom Section**

- Recent Records: Latest Orders, Recently Added Cattle.
- Chatter Feed for collaboration.

4. Tabs

Created **Custom Tabs** for:

- Cattle
- Milk Production
- Inventory
- Orders
- Farmers (Accounts)
- Distributors/Customers



Custom Tabs

[Help for this Page](#)

You can create new custom tabs to extend Salesforce functionality or to build new application functionality.

Custom Object tabs look and behave like the standard tabs provided with Salesforce. Web tabs allow you to embed external web applications and content within the Salesforce window. Visualforce tabs allow you to embed Visualforce pages. Lightning Component tabs allow you to add Lightning components to the navigation menu in Lightning Experience and the mobile app. Lightning Page tabs allow you to add Lightning Pages to Lightning Experience and the mobile app.

Custom Object Tabs

[New](#) [What Is This?](#)

Action	Label	Tab Style	Description
Edit Del	Cattles	Leaf	
Edit Del	Distributors	Truck	
Edit Del	Farmers	People	
Edit Del	Festival Offers	Treasure chest	
Edit Del	Inventories	Star	
Edit Del	Milk Productions	Bottle	
Edit Del	Online Orders	Laptop	
Edit Del	Quality Tests	Measuring Tape	

Web Tabs

[New](#) [What Is This?](#)

No Web Tabs have been defined.