

Project Report Template

RETAIL MANAGEMENT APPLICATION USING SALESFORCE

1.Introduction

1.1 Overview

- First, we had finished empathy map and ideation and brainstorming and submit it on GitHub.
- We had created account in salesforce. then we create objects, tabs, application, field, validation rules, user and reports, dashboard.

Object creation

We Click on the gear icon and Click on the object manager tab and Find a Create Dropdown click on that and select Custom Object.

Application creation

We enter App Manager in the quick Find and select App Manager and Under app options, we leave the default selections and click next and Under Utility Items, we leave as is and click next and from Available Items, select Account, contacts, opportunities, leads, warehouse, dispatch tracking, campaign and move them to selected Items and we click next and from available Profiles, we select System Administrator and move it to selected profiles and we click save & finish.

† Field creation

We click the object manager tab next to select the dispatch/tracking and select fields & relationships from the left navigation, and click new and then select the data type and click new, new, and save. same procedure to we created the other fields expected data of delivery, tracking id, sales order, dispatched.

⊕ User creation

We enter user in quick find box and select to continue to give the details.

We click on object manager tab next to select the account object and in details select on the validation rules and click on new, give the label name and enter the formula and save it. Create the cross object.

Reports creation

From the reports tab, we click new report and select the report type attendees with events for the report, and we click create and we include all fields, then save or run it.

Dashboard creation

From the Dashboard tab, we click New Dashboard and select the products and stock availability report and select the create and add components, select the type of chart and click on add and save the dashboard.

1.2 Purpose

- ♣ Salesforce helps businesses keep track of customer interactions and sales data. It can manage leads, contacts, opportunities, and cases.
- ♣ Salesforce can be used to manage orders from retail stores and distributors, including tracking orders, processing payments, and managing inventory levels.

⊕ Increase Skills Used in Entrepreneurship

If you're interested in becoming an entrepreneur in the future, sales and marketing are likely to be two key pieces of your business. Knowing the different applications and uses Salesforce can have within your business can help you propel your company to success!

Problem definition & design thinking

Empathy map



2.2 Ideation & Brainstorming



3.Result

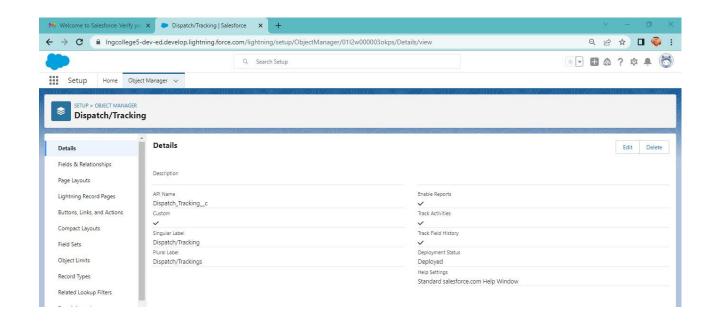
3.1 Data Model:

Object name	Field in the object
-------------	---------------------

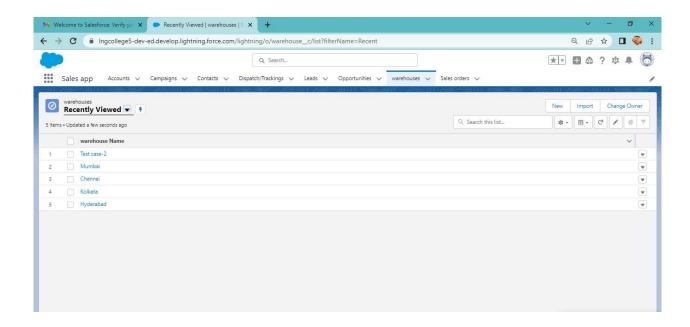
Field label	Data type
Dispatched	Check box
Expected date of delivery	Date
Tracking id	Auto number
Field label	Data type
Product name	Text
Warehouse name	Text
Stock availability	number
Field label	Data type
Sales order	Master-detail relationships
	Dispatched Expected date of delivery Tracking id Field label Product name Warehouse name Stock availability Field label

3.2 Activity and screenshot

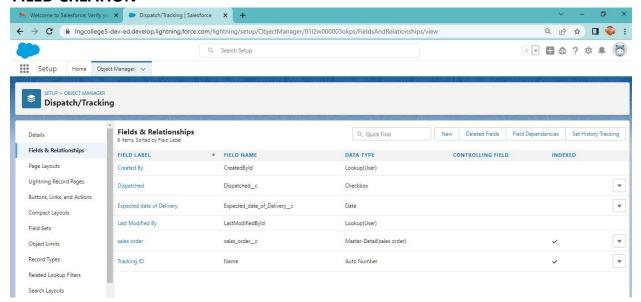
⇔ OBJECT CREATION



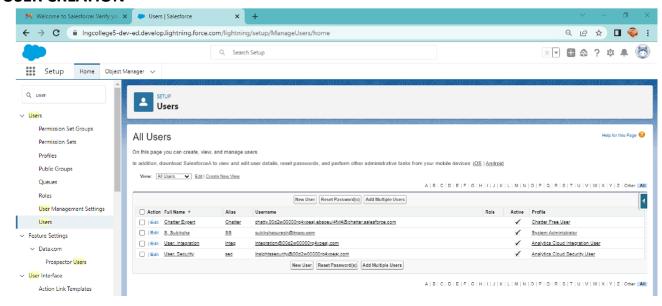
☆ APPLICATION



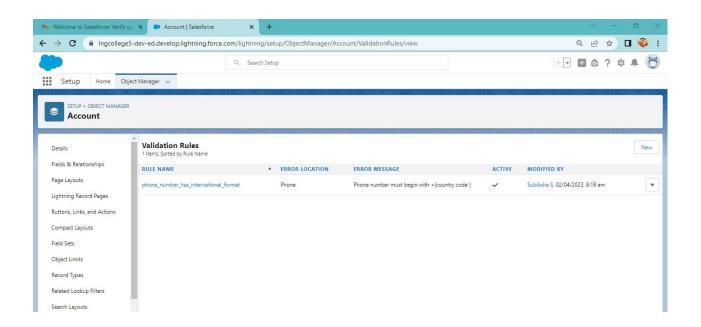
FILED CREATION



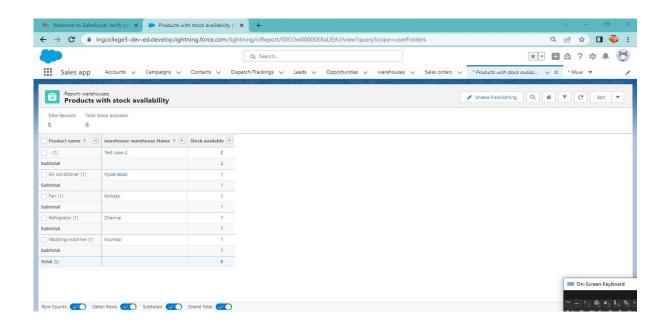
USER CREATION

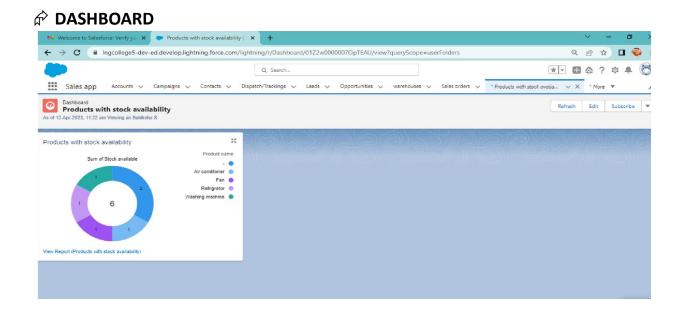


VALIDATION RULES



REPORT CREATION





4.Trailhead profile public URL

Team Leader - https://trailblazer.me/id/dhad

Team member 1 - https://trailblazer.me/id/bbalaraman

Team member 2 - https://trailblazer.me/id/dineg18

Team member 3 - https://trailblazer.me/id/gayathri005

5. Advantages and disadvantages

Advantage of Retailers	Disadvantage of Retailers
O Requires less capital	O Require more marketing costs
O More profit margin than	Good selling skills is required
wholesales	O High competition
O Better customer relation	O No benefit of bulk buying
• Credit facility	
O No liability towards the buyers	

6.Applications

- Salesforce provides users comprehensive tools to manage customer data, automate processes, analyze data and insights, and create personalized customer experiences. Salesforce also offers a variety of solutions for customer service, marketing automation, commerce, app development, and more.
- Salesforce can be used to manage orders from retail stores and distributors, including tracking orders, processing payments, and managing inventory levels. This can help field sales teams ensure that orders are fulfilled quickly and accurately and that inventory levels are maintained at optimal levels.

7.Conclusion

- Salesforce helps businesses keep track of customer interactions and sales data. It can manage leads, contacts, opportunities, and cases. Salesforce also offers several features to help businesses automate their sales and marketing processes, such as email marketing, lead capture, and lead scoring.
- Retail management refers to the process of helping customers find products in your store. It includes everything from increasing your customer pool to how products are presented, and how you fulfill a customer's needs. A good store manager helps customers leave the store with a smile.

8. Future scope

The future of Salesforce looks bright as the demand for Salesforce professionals continues to grow. With the increasing adoption of cloud technology and the growth of customer relationship management (CRM) systems, there will be a growing need for Salesforce expertise in the coming years.