PROPERTY MANAGEMENT APPLICATION USING SALESFORCE

Introduction:

Create a property management app where buyers may place orders and receive pertinent information about properties. Simply offer him discounts in accordance with his interests, up to the maximum amount he is eligible to receive. Track his interest in taking the loan, and then simply determine the maximum loan amount the person is eligible to receive. Ensure security for two distinct profiles, such as those for the marketing and sales teams. Then In order to finish the deal, create the reports and dashboard so that there will be a clear perspective. Just receive the information on the number of loans that have been approved and the properties that have been bought.

1.1 Overview:

An app is a group of components that work together to accomplish a certain task. With Lightning Experience, our users can access collections of objects, tabs, and other items in a single handy bundle in the navigation bar in the Lightning applications.

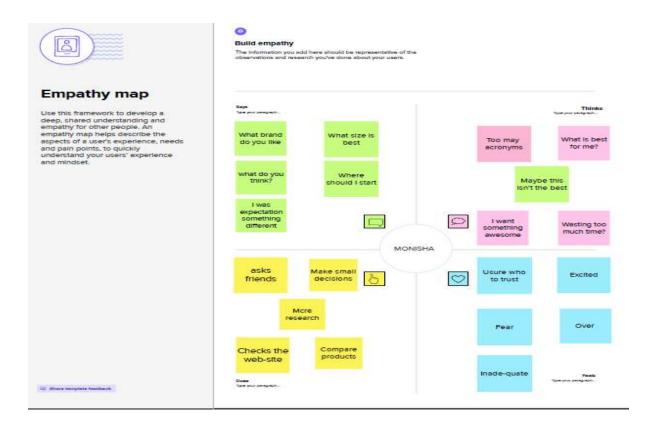
With Lightning apps, can give our apps a unique colour and branding. Even a utility bar and Lightning page tabs can be added to our Lightning app and members may work more productively by quickly switching between apps.

1.2 Purpose:

Develop an App for the Property Management where Buyer can order his Requirements and get the Appropriate Details of the Property. Then Finally Create the reports and dashboard so there will be clear view just get the reports on the count of loan passed getting the property purchased close the deal.

Problem Definition & Design Thinking

2.1 Empathy Map



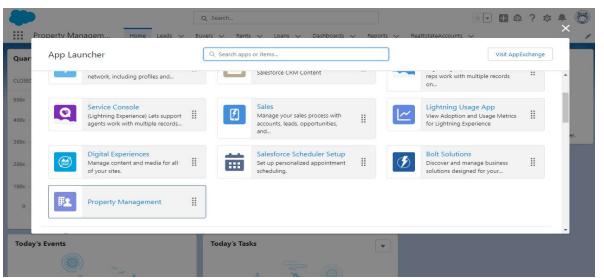
RESULT

3.1 Data Model

Object Name	Fields In Object		
Object BUY			
	Field Label	Data Type	
	Buy	Picklist	
	Discount	Percentage	
	State	Picklist	
Object RENT			
	Field Label	Data Type	
	Rent	AutoNumber	
	Rental City	Text	
	BHK type	Picklist	

3.2 Activity & Screenshot

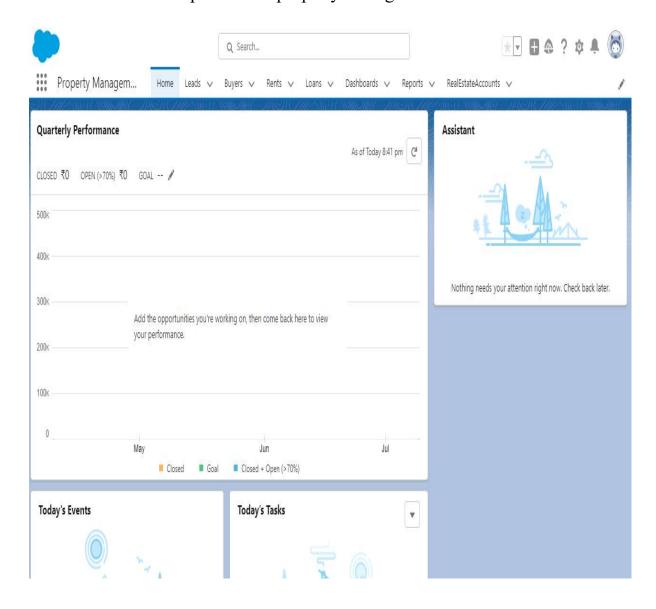
Screenshot 1: Property management App Launcher



To launch property management app requires to click on the app menu button and navigates to project label from popup window.

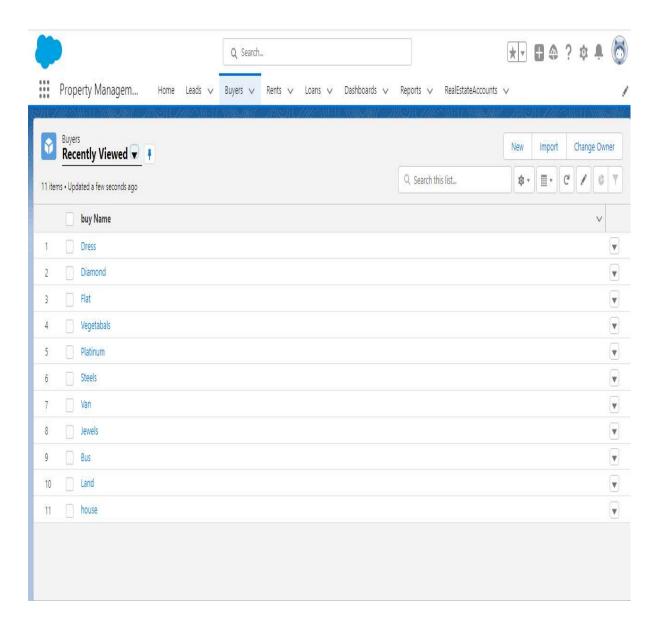
Screenshot 2: Property management App Home page

Once app launched it will arrive to home page for further managing the details of individual operation of property management.



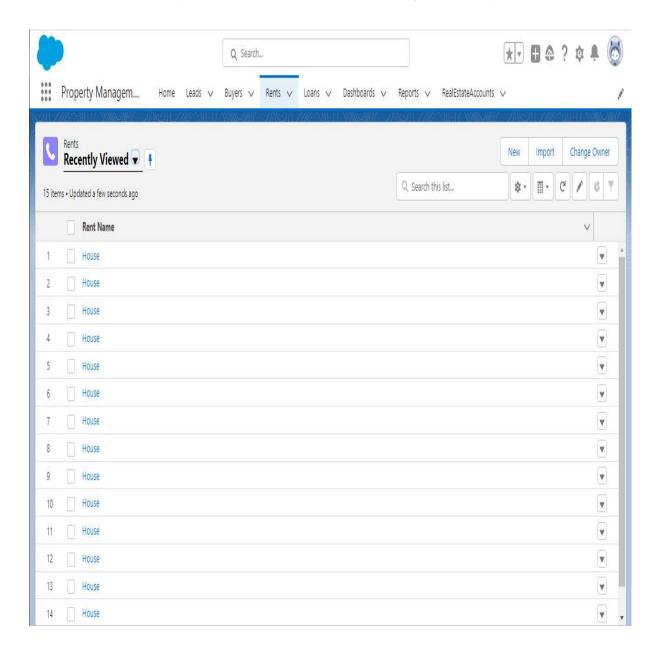
Screenshot 3: Buyers tray

To maintain the details about buyers and other related information need to click on the buyers tray button and use new for adding new entry,



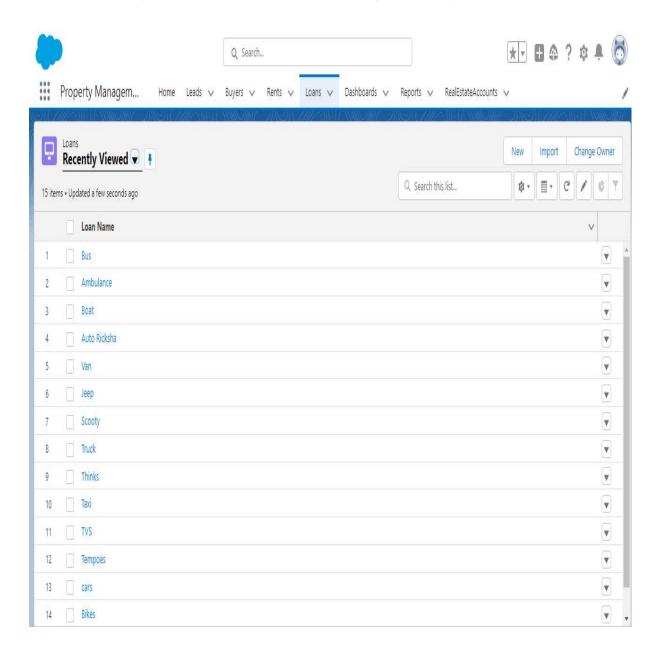
Screenshot 3: Rents tray

To maintain the details about rents and other related information need to click on the rents tray button and use new for adding new entry,



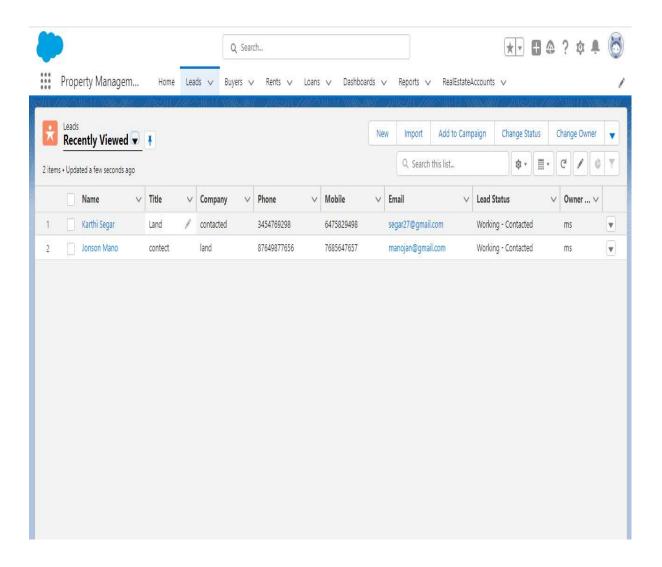
Screenshot 4: Loans tray

To maintain the details about loans and other related information need to click on the loans tray button and use new for adding new entry,

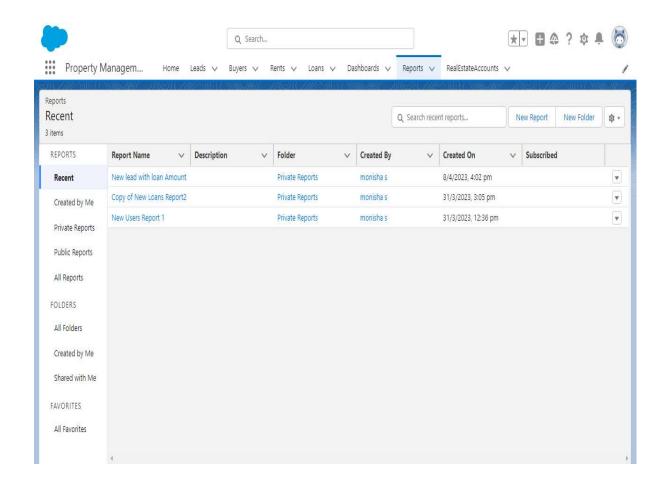


Screenshot 5: Leads tray

To maintain the details about leads and other related information need to click on the leads tray button and use new for adding new entry,



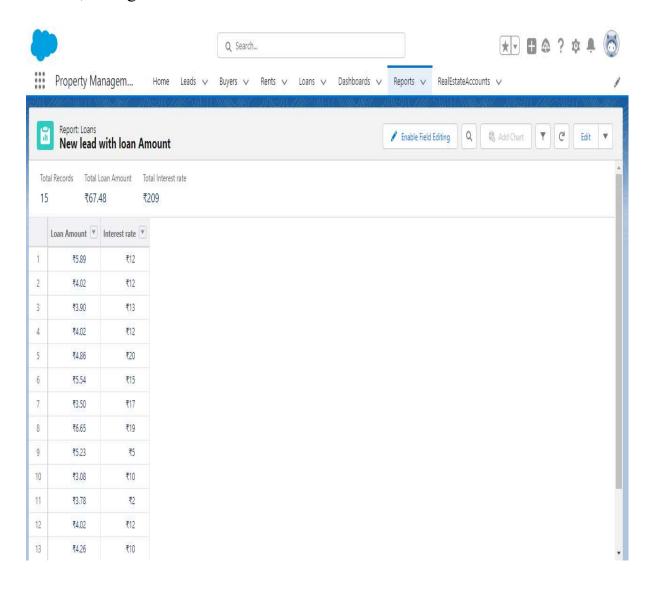
Screenshot 6: Generating Auto Report



For generating new report click on the new and provide essential details so that this will work in background.

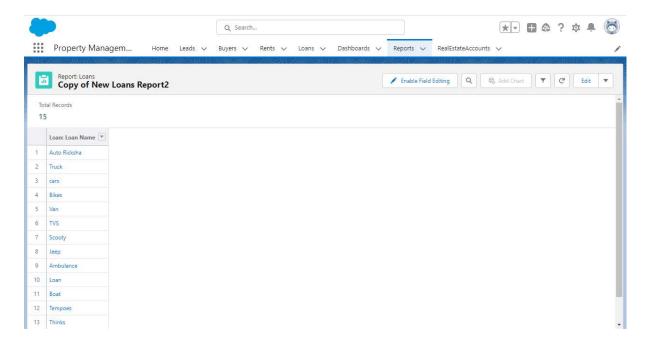
Screenshot 6.1: Example for generating report of "New Lead with Loan amount"

The details are exceled in the tabular form for easy understanding and can be review quickly by the management team also can be trace the maximum amount, total granted amount...



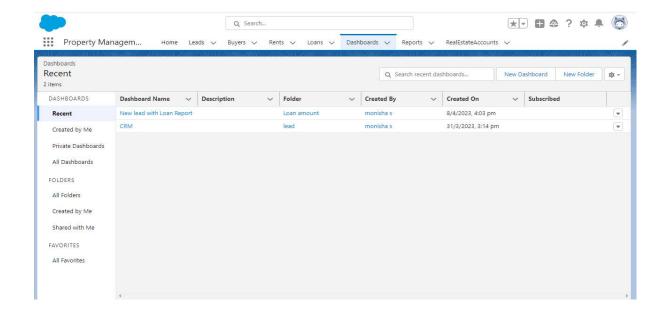
Screenshot 6.2: Making chart option in report

we can avail different varieties of chart to represent the excel tabled in report section



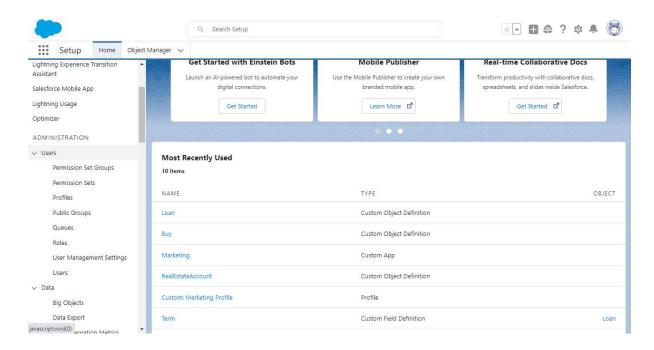
Screenshot 7: Generating the information in defined presentation.

Dashboard tray will allow us to present multiple reports in combined manner by representing in a pictorial way.



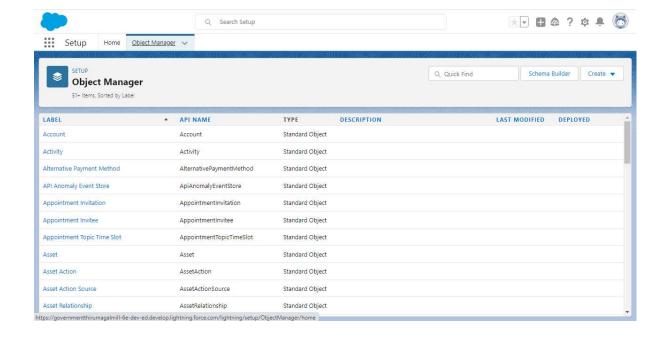
Screenshot 8: Project Administration

Managing project by maintaining the right permission, user management, handling the data's, Profiles groups, Roles is possible under setup page.



Screenshot 9 : Object manager

Object manager is available under setup, which is the key tab for build the project by using custom objects, fields, tabs



4. Trailhead Profile Public URL

Team Lead – https://trailblazer.me/id/monis277

Team Members - https://trailblazer.me/id/monis277

Team Members - https://trailblazer.me/id/monis277

Team Members - https://trailblazer.me/id/monis277

Team Members - https://trailblazer.me/id/monis277

5.ADVANTAGES & DISADVANTAGES

I. ADVANTAGES

Salesforce Cons

- Better Time Management. Time management is a huge benefit of Salesforce and one of the best ways to allow a business to grow and thrive
- Ultimate Accessibility
- Increased Revenue
- Greater Customer Satisfaction
- Simple Account Planning
- Trusted Reporting
- Improved Team Collaboration

Advantage Of Salesforce Platform

It's the secret sauce that enables seamless integration between your sales and service organizations with no complicated, costly deployments. With the Salesforce Platform Advantage everyone in your sales and service organizations has a 360-degree view of every customer and their interactions with your company.

Advantage Of Salesforce CRM

Data organized and presented by a CRM platform leads to a better understanding of customers. This leads to better messaging and outreach, much of which can be done with automation, which helps you offer better, more efficient customer service.

II. DISADVANTAGES

Salesforce Cons

- Expensive.
- You have to pay for add-ons to get the most out of the software.
- Configuration and setup is complex and time-consuming.
- Cluttered interface makes navigation and simple tasks unnecessarily complex.
- The learning curve never seems to end.
- Customer support has a poor reputation.

APPLICATIONS

Salesforce is used for streamlining sales, service, and marketing activities via industry-specific products and seamless software integration. It offers solutions for various needs such as Sales Cloud, Service Cloud, Marketing Cloud, Community Cloud, Field Services, CPQ and Billing etc.

Salesforce's ecosystem hosts a number of various cloud platforms that allow you to interact with different data and service your customers in multiple capacities.

But despite numerous products, customer relationship management (CRM) is still the lifeblood of Salesforce's entire model, optimized for different business niches in Salesforce Clouds.

CONCLUSION

It has be observed that the salesforce CRM is the most beneficial tool these days. Cloud computing is the backbone of today's computing. It needs to develop good customer relationship for more profit in the real estate business

FUTURE SCOPE

As the demand for any Salesforce job role is high, a certification equips you with specialized Salesforce requirements. The right Salesforce training props you ahead in a niche area where the scope for career growth and salary is sky-high.