1 INTRODUCTION

1.1 Overview

Customer relatonship management (CRM) is the combinaton of practces, strategies and technologies that companies use to manage and analyze customer interactons and data throughout the customer lifecycle. The goal is to improve customer service relatonships and assist in customer retenton and drive sales growth.

1.2 Purpose

Customer relatonship management (CRM) is a technology for managing all your company's relatonships and interactons with customers and potental customers.

The goal is simple: Improve business relatonships. A CRM system helps companies stay connected to customers, streamline processes, and improve proftability.

2 Problem Defniton & Design Thinking

2.1 Emapthy Map Canvas

3 RESULT

3.1

Data Model:

Object Name	Fields in the Object	
School		
	Field label	Data type
	Address	Text area
	District	Text area
	State	Text area
	School	Text area
	Phone Number	Phone
	No of Students	Roll up Summary
	Highest Mark	Roll up Summary

Student

Field label	Data type
Phone Number	Phone
School	Master-Detail Relatonship
Result	Picklist
Class	Number

Parent

Field label	Data type
Parent Address	Text Area
Parent Number	Phone

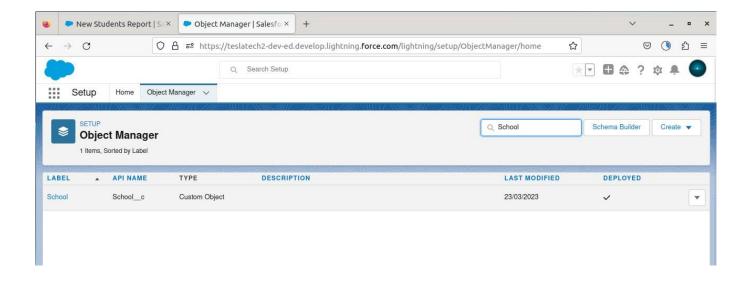
3.2

Actvity & Screenshot

(Milestone-2:OBJECT)

Actvity-1: Creaton of School Object

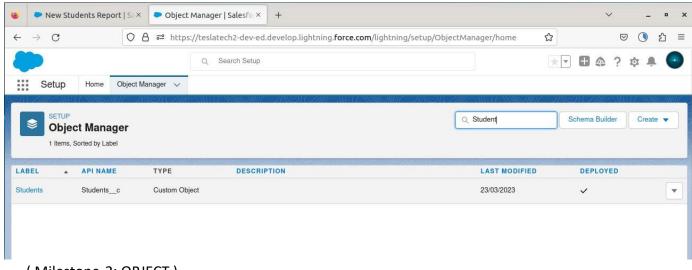
Creaton of Object for School Management



(Milestone-2:OBJECT)

Actvity-2: Create Student Object

Creaton of Student Object

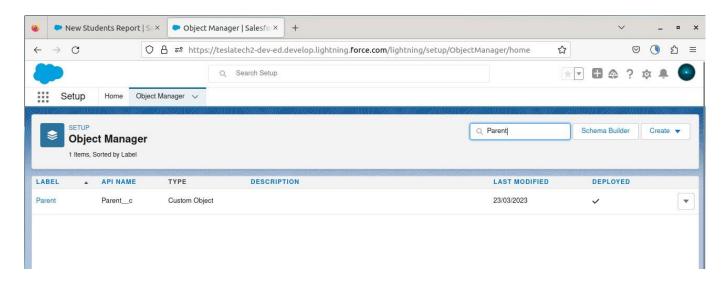


(Milestone-2: OBJECT)



Actity-2: Create Parent Object

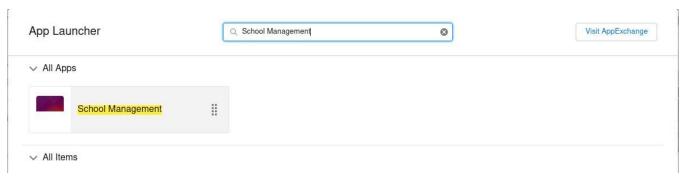
Creaton of Parent Object



(Milestone-3: LIGHTNING APP)

Actvity-1: Create the School Management App

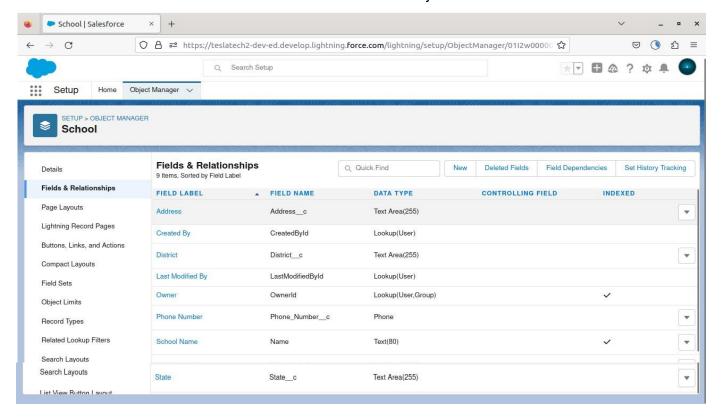
Creaton School Management App



(Milestone-4: FIELDS & RELATIONSHIP)

Actvity-1: Creaton of felds for the School Objects

Creaton of felds for the School Object

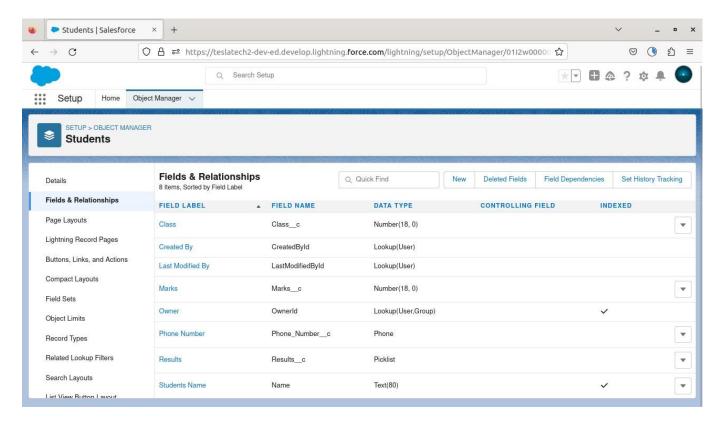


(Milestone-4: FIELDS & RELATIONSHIP)

Actvity-2: Creaton of felds for the Student Objects

Creaton of felds for the Student Object

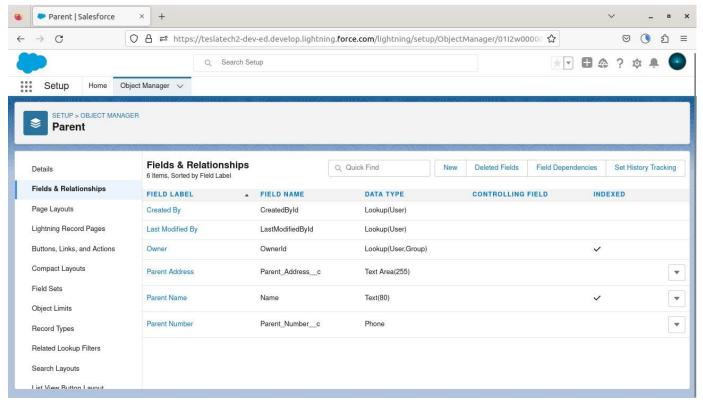




(Milestone-4: FIELDS & RELATIONSHIP)

Actvity-3: Creaton of felds for the Parent Objects

Creaton of felds for the Parents Object

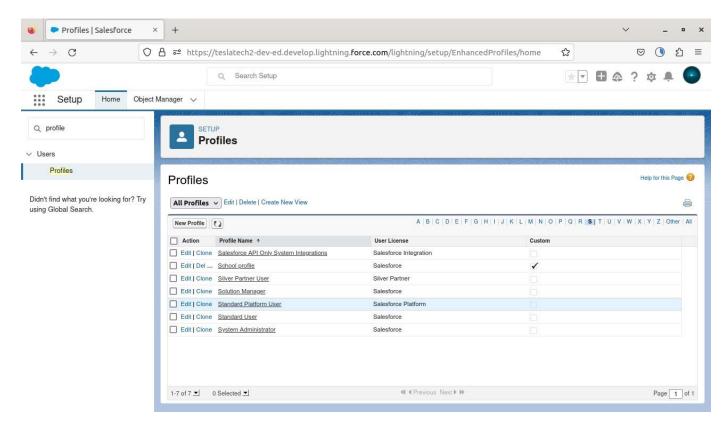


(Milestone-5: PROFILE)

Actvity-1: Creaton on Profle

Creaton on Profles

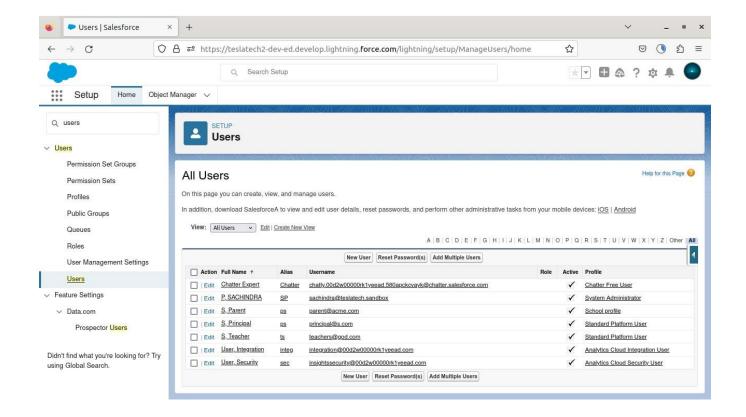




(Milestone-6: USERS)

Actity-1: Creating a Users

Creatng a Users

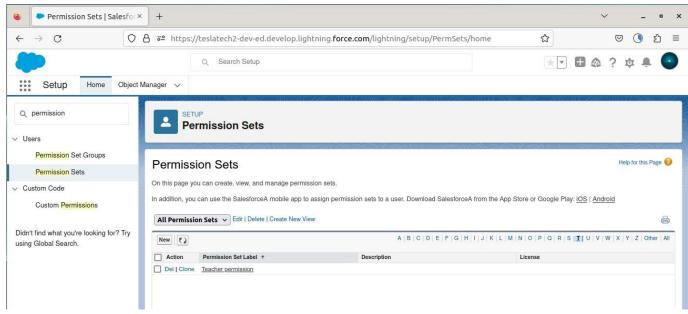


(Milestone-7: PERMISSION SETS)

Actvity-1: Permission sets 1:

To Set Permissions

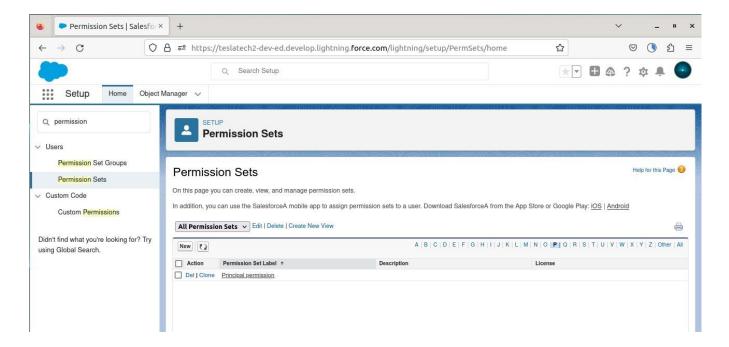




(Milestone-7: PERMISSION SETS)

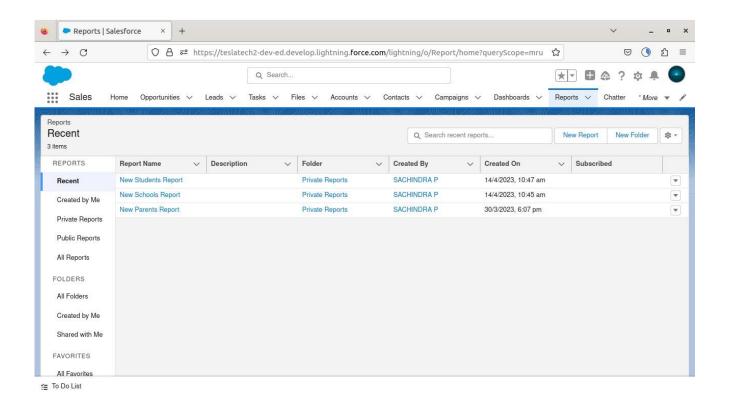
Actvity-2: Permission sets 2:

To Set Permissions



Actvity-1: Reports

Reports



4 TRAILHEAD PROFILE PUBLIC URL:

5

TEAM LEAD - https://trailblazer.me/id/srida23

Team Member 1 - https://trailblazer.me/id/mohan32

Team Member 2 - https://trailblazer.me/id/sivac54

Team Member 3 - https://trailblazer.me/id/vijai8870 ADVANTAGES & DISADVANTAGES

[ADVANTAGES]



1. Beter customer service

Modern CRM sofware has many functons, but the sofware was created to improve business-customer relatonships, and that's stll its main beneft. A CRM manages all of your contacts and gathers important customer informaton—like demographics, purchase records and previous messages across all channels — and makes it easily accessible to anyone in your company who needs it. This ensures that your employees have all they need to know about the customer at their fingertps and can provide a beter customer experience, which tends to boost customer satsfacton.

2. Increased sales

A CRM tool can help you streamline your sales process, build a sales pipeline, automate key tasks and analyze all of your sales data in one centralized place, potentally increasing sales and productvity. A CRM helps you establish a step-by-step sales process that your employees can rely on every tme and that you can easily tweak as issues arise.

3. Improved customer retenton

Once you've procured and converted leads, it's vital that you put in the work to retain them as customers and promote customer loyalty. High customer turnover can have many negative efects for your business, like diminished revenue or disrupted cash fow, so use your CRM and the information it provides about your customers to encourage repeat business. The CRM will provide sentment analysis, automated toketing, customer support automation and user behavior tracking to help you determine problems and quickly address them with your customers.

4. Detailed analytcs

It's one thing to have plenty of data about your customers, but you need to know what it means and how to use it. CRM sofware typically has built-in analyte capabilites to contextualize data, breaking it down into actonable items and easily understood metrics. Metrics such as click-through rates, bounce rates, and demographic information allow you to judge the success of a marketing campaign and optimize accordingly.

5. Higher productivity and efciency

CRM sofware uses marketng automaton technology, which expedites menial tasks like drip campaigns and frees up your employees' tme to focus on work only humans can handle, like creatng content. It can also ensure that no tasks slip through the cracks (e.g., all important emails are always sent to the right people). Additionally, a CRM can show you a dashboard of how your business processes are working and where your workfows could improve. [Read related artcle: How Workplace Automaton Sofware Can Help Your Business

6. Automated sales reports

Your team can easily collect and organize data about prospective and current customers using the CRM sofware's dashboard and reporting features, which allow employees to automate and manage their pipelines and processes. The CRM can also help your team members evaluate their performance, track their quotas and goals, and check their progress on each of their projects at a glance.

[DISADVANTAGES]

1. A costly project

CRM sofware tool is an expensive investment that some businesses can only aford, and if they do invest, it doesn't guarantee the return on investment is worth it. It is a huge investment that factors like data mitgaton, integraton cost, training, and support also afect.

Even for a locally hosted customer relationship management system, the company is associated with overhead costs because they require to pay professionals like sofware developers, system administrators, and maintenance personnel. These people ensure that the sofware works properly and maintain the data backups, too that also an expense with running a customized CRM.

2. Have poor usability



Some CRM systems could be more user-friendly as users need to learn how to use CRM to save tme and energy to make the system work according to them. Some small businesses try to refrain from using CRM as they need help handling it.



3. CRM is not fully customized

A business can only customize a CRM system and make CRM ft their specifc needs and requirements. It can create problems for CRM users; they get frustrated and need help to make the system work according to their requirements.

4. Having lots of security concerns

There are many security issues with CRM, such as data loss and data being hacked by someone. In CRM, the collected data is stored at one centralized locaton that can be accessed by unfair means. In another case, inaccurate data can be added by employees, or they manipulate fgures leading to wrongful planning.

5. Not suitable for every business

Every business can't aford CRM for data collecton and connecting with customers. Some businesses can't correct to the customers directly therefore, they don't need a CRM tool. Forming CRM to make it function properly company or business has to spend a lot of money, including various phases.

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7. Experience-based procedure in all the stages

Small businesses may not require it, but large businesses use CRM on a large scale. For this purpose, they train their employees by providing training sessions from the appointed professionals. The company invests in employee training to improve



its productivity, where employees encounter and learn the various features and functions of CRM. This experience will help them in all the stages of CRM.

6 APPLICATIONS

(Applications of a CRM – Examples and Strategies)

- * Application 1: Tracking Customers
- * Application 2: Collecting Data for Marketing
- * Application 3: Improving Interactions and Communications
- * Application 4: Streamlining Internal Sales Processes
- * Application 5: Planning Your Operations.

7 CONCLUSION

Business is an ongoing process that has to update itself with tme (adopt new technologies) to remain in the competton.

Before technology, customer data or CRM was based on papers, but slowly, companies started tracking customer-related data with spreadsheets, emails, address books, and other ways.

But due to a lack of automaton and integraton, it becomes difcult for them to fnd and share up-to-date informaton when required quickly. It also down their ability to create marketng strategies, provide customers fawless service, and peruse new sales leads.

CRM is a powerful tool that automatcally collects information about existing and prospective customers (their personal or professional information, including social media posts, phone numbers, email addresses, phone numbers, service, purchase history, and support tokets). Further, the whole information is integrated by the system and generates consolidated profles



that can be shared with appropriate teams. One of the best features of CRM is that it can connect with other business tools, such as document-sharing apps and online chat.

Artfcial intelligence and business intelligence capabilites are built in CRM that accelerate administrative tasks and provide actonable insights.

Customer relationship management's advantages and disadvantages will help you understand it in detail.

8 FUTURE SCOPE

(Image result for crm future scope)

"[The future of CRM is about which companies will be able to pivot to meet the changing needs and trends — driven by customer expectations. Customers expect organizations to know a lot about them and expect to have conversations."



Future of CRM What To Expect Customer Intelligence 1 Is King CRM as a 5 Single Source of Truth 2 Al, Bl and Beyond More, Deeper 6 Automations 3 **APIs and Integrations** Personalization Is Key Keeping Customers Happy 4 Keeps Them Coming Back