CRM APPLICATION FOR SCHOOLS/COLLEGES



DONE BY

S.DHINESH

A.BHUVANESHWARI

P.THABIKA

P.YOGAPRIYA

A CRM APPLICATION FOR SCHOOLS/COLLEGES

1 INTRODUCTION

1.1 OVERVIEW

Project Description

This project aim is to provide real-time knowledge for all the students who have basic knowledge of Salesforce and looking for a real-time project. This project will also help those professionals who are in cross-technology and want to switch to Salesforce. With the help of this project they will gain knowledge and can include it into their resume as well.

What you'll learn

- 1. Real Time Salesforce Project
- 2. Object & Relationship in Salesforce
- 3. Profile
- 4. Users
- 5. Reports
- 6. Permission sets
- 7. Reports

Are you new to Salesforce? Not sure exactly what it is, or how to use it? Don't know where you should start on your learning journey? If you've answered yes to any of these questions, then you're in the right place. This module is for you.

Welcome to Salesforce! Salesforce is game- changing technology, with a host of productivity-boosting features, that will help you sell smarter and faster. As you work toward your badge for tis module, we'll take you through these features and answer the question, "What is Salesforce, anyway?"

What Is Salesforce?

Salesforce is your customer success platform, designed to help you sell, service, market, analyze, and connect with your customers.

Salesforce as everything you need to run your business from anywhere. Using standard products and features, you can manage relationships with prospects and customers, collaborate and engage with employees and partners, and store your data securely in the cloud.

So what does that really mean? Well, before Salesforce your contacts, emails, follow-up tasks, and prospective deals might have been organized something like this:

https://youtu.be/r9EX31Gde5K

1.2 PURPOSE

An customer relationship management (CRM) manages the school and colleges and institution's interactions with prospective and current students. It also supports managing communications with alumni, employees, donors, and other member of the education sector in your school.

School education CRM software collects essential customer information from different channels and stores it in a single easy-to-access database. Some of the information a CRM system might collect includes.

- Name
- Age
- Gender

- Educational background
- Contact information

Using this data, you can personalize messages for your students across all channels.

CRM higher education technology enables institutions to manage relationships with all of their customers (including students, alumni, faculty, staff, and corporate partners) and connect insights from those interactions in a unified view.

CRM is a school application technology for managing all your school relationships with customers and potential customers. The goal is simple: Improve business relationships. A CRM System helps companies stay connected to customers, streamline processes, and improve profitability.

A CRM system can help educational organisations effectively manage and track leads ,resulting in improved enrollment numbers

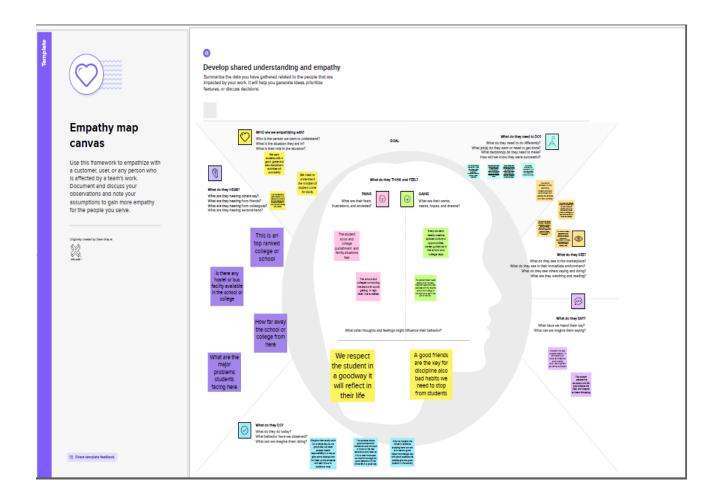
Achieves:

In the project achieves the tasks:

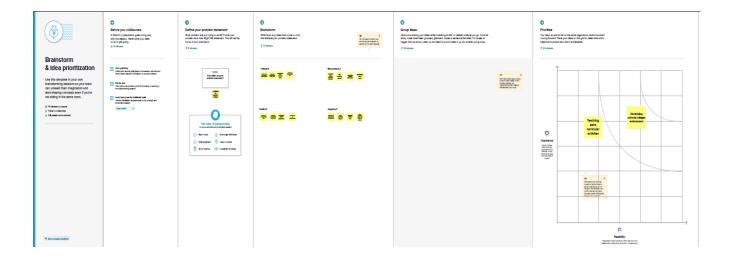
- Creating Developer Account
- Creation on School, Student, Parent Object
- Create the School Management App
- Creation for the field for the School, Student, Parent Objects
- Creation on Profile
- Creating a Users
- Permission Sets
- Reports
- CRM is a system help schools manage the entire lifecycle of a potential customer
- CRM can track and store and the data that's important to your operation all in one easy-to-access place

2 PROBLEM DEFINITION & DESIGN THINKING

2.1 Empathy Map



2.2 Ideation & Brainstorming Map



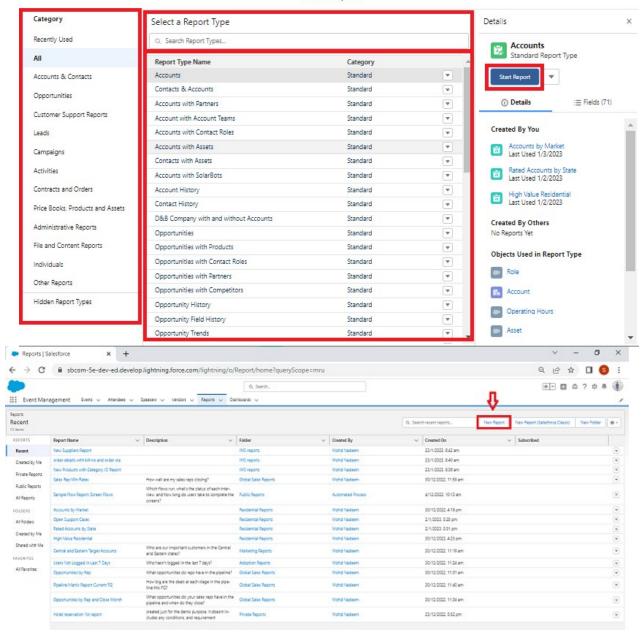
3 RESULT

Reports:

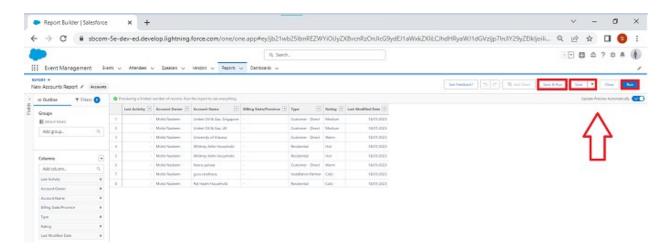
A report is a list of records that meet the criteria you define. It's displayed in Salesforce in rows and columns, and can be filtered, grouped, or displayed chart. Every report is stored in a folder. Folders can be public, hidden, or shared, and can be set to read-only or read/write.

Activity:

- 1. From the Reports tab, click New Report.
- 2. Select the report type as School with students and parents for the report, and click Create.



3. Customize your report, then save or run it.



4 ADVANTAGES & DISADVANTAGES ADVANTAGES:

1. TRACK AND RECURIT FOR MORE ADMISSIONS

The School Education CRM for educational institutions helps them to target their prospective students and audiences. The education CRM software helps to automate their student recruiting cycle. The institutions can run email campaigns to track them.

2. Lead tracking and allocation

The school education CRM for school education helps to find out sources of incoming leads. These sources can be bifurcated in different lead sources. The overall information is available on a single platform.

3. School Follow ups

The School education CRM software helps them to enhance the interaction, marketing campaigns etc. It enables the counselor to keep reminders against every enquiry and every lead. Auto notifications help them to follow the prospects without letting go the chance to speak to them.

4. Scheduling of courses and fees reminders

The school education CRM software helps to track the overall activities related to student counselling and offered courses with their assigned fee structure. The CRM helps them to maintain the overall data of the student for future references.

5. Tracking of student's Enrollment & Admission

CRM maintains centralized processed data which helps the educational hubs to manage the complete data of prospective students and helps in managing the record for Enrolled and admitted students

- 1. Store and manage complete details of student's batch, roll no. and contact details etc.
- 2. Structured records can be used for future references.

6. Consolidation

A quality CRM for higher education will enable the university to stream line its communication efforts across the entire student lifecycle through easy easy data segmentation and automation, saving on time consuming administrative and operational tasks.

In other words, a CRM acts as a single source of truth, containing both contact details and communication history.

7. Reporting

Historically, gathering data and inputting it into a report was something of an arduous and time consuming task. Inbuilt reporting systems mean individuals and departments can do away with spreadsheets and access reports instantaneously. This will allow them to make informed changes to strategy more quickly.

8. Saving time

Time freed up on admin tasks can be channeled into creating targeted and meaningful content. Automated email marketing system campaigns can do wonder to boost engagement. They can be scheduled for different stages of the admissions process and segmented according to things like academic subject and level of study. Automation of these processes allow for staff to focus on more specialized areas.

9. Consistency

Messages in the form of emails and calendar invites delivered in a consistent timely way can help universities to drive academic results as well as donations. Regular communication helps the university to establish itself at the forefront of the stakeholder's mind pre and post-graduates!

10. Recruitment

Conventional marketing wisdom says consumers have to engage with brand's marketing message at least seven time before they commit to purchasing a product. Similar buying behaviors are exhibited in students when looking for the best higher education institution for their needs.

With the correct tool, a university can build and implement an excellent student recruitment campaign. Having access to data highlighting the most (and least) engaged applicants can help the admissions team target the right candidate at exactly the right time, ensuring the best applicants reach enrollment.

11. Monitor Fee Payments and Reminders

In every academic year, the school education have to chase the payments of fees from the students and their guardians. With the help of a mobile app, CRM software can keep track of all the fee payment and even send reminders to those who haven't paid their fees on time.

This fee payment and reminder process are critical for the institute to maintain its cash and keep the academic year on track. With the help of CRM software the institute can save a lo of time and resources, which would otherwise be spent manually keeping track of fee payments and sending reminders.

12. Simplify the admission procedure

The use of CRM software for admissions facilitates the process because it can organize student documents and screen admission applicants. It saves the time of admission staff, enabling them to direct their focus to other stages of admissions, such as interviews. Beside facilitating the admission staff, educational CRM systems .

MORE ADVANTAGES:

- ✓ Beneficial for different department or teams of the business
- ✓ Customers are engaged across multiple channel
- ✓ Provide stream line operations
- ✓ Improve customer service
- ✓ Data mining
- ✓ Helps in increasing sales
- ✓ CRM made targeting and marketing and marketing simple
- ✓ Improve decision making and productivity

- ✓ CRM growing scope in the market
- ✓ Centralized data makes everything convenient
- ✓ Tracking of customer data
- ✓ It can speed up the sales conversion process
- ✓ It enable widely dispersed teams to work closely

DISADVANTAGES:

1. A Costly Project

CRM software tool is expensive that some school application can only afford, 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 mitigation, integration cost, training, and support also effect.

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

2. Loss of Collected information or records

CRM tools can be responsible for losing the as student information as some CRM software keeps track of student information using remote internet connections. Due to this, sometimes organization needs to have control over the student information especially when a system failure event happens. As unstable CRM can result in the loss of money in revenue for the company in the future.

3. It eliminate has the human element

CRM is a fully automated tool that has prevented human intervention. It automatically collects all the data process it. CRM efficiently manages the relationship between the company and customers as it directly interacts between people and its staff. Customers can shift anywhere due to the loss of human touch, reducing sales and revenue.

4. CRM is not fully Customized

A business can only customize a CRM system make CRM fit their specific 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.

5. Have poor usability

Some CRM systems could be more user friendly as users need to learn how to use CRM to save time 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.

6. Employee training is a must

CRM installation is fast and easy in the system and is also an exciting experience for the employees as it is a fully automated process where data can be streamlined one place.

But everything changes when its implementation begins as CRM is not fully customized therefore, sometimes implementation doesn't go along with system configuration. Despite being an expert the staff is trained to become accustomed CRM and learn to use it properly.

7. 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 location that can be accessed by unfair means. In another case, inaccurate data can be added employees, or they manipulate figures leading to wrongful planning.

8. Centralized data is at stake

In CRM, stored data is not distributed. Otherwise it centralized, which can be a stake or lost due to hackers or unfair means. Whole data is affected when attackers try to steal it, or staff or employees are fed the wrong information.

5 APPLICATIONS

CRM for schools: One platform to scale your Admissions

Unlock your school's potential with india's largest and best school admissions software. Increase your presence and manage parent touch points from enquiry to environment on a single platform

- ✓ Enquiry to Enrollment Funneling
- ✓ 360 degree communication suite

- ✓ Detailed performance Reports
- ✓ Unified Payment Solution

School Admission Software:

The CRM application for school still its team working in silos with a major dependency on multiple systems. The leads to higher marketing cost, less visibility across the teams, poor parent experience, stagnant school-wise/group level growth, etc.

- ✓ Enquiry Centralisation
- ✓ Dynamic Enquiry Allocation
- √ 360 degree communication & Nurturing
- ✓ Unified parent Admission portal
- ✓ Drag and drop Application Form Builder
- ✓ School wise visibility
- ✓ Advanced Reports & Analytics
- ✓ Inbuilt Payment Collection Platform

Get in depth visibility in real time:

The CRM application school performance with robust Reports & Analytics. Identify the best performing channels, star performers in your team, the bottlenecks, and take strategic calls in real time.

- ✓ Centralised School Wise Reports
- ✓ Track Admission Counsellor Performance
- ✓ Drag and drop builder
- ✓ Finance Dashboard

CRM application for group of schools:

The biggest challenges that a chain or a group of schools face is that there limited to no visibility of the potential and brand equality of each school. Each school operaters in its own admissions. As a owner or part of the management team, it becomes very difficult to analyse trends and insights, understand which school is performing well and which needs a boost.

One unified platform parents:

The CRM application for developing the management app for parent, school, student into three steps

Empower your parents to keep a track of their end-to-end journey with a highly configurable centralized dashboards. Improve student experience and increase retention at every step with a single view as dashboard to apply, track, communicate, and pay admission fee.

- ✓ One View Dashboard
- ✓ Real Time Application Status
- ✓ Query Management System
- ✓ Real time Dynamic Enquiry Allocation
- ✓ Real time reports & Analytics

The CRM Application using schools:

- ✓ School admissions
- ✓ Developer Account for Schools
- ✓ School Management system
- ✓ Creation for the school, student, parent objects
- ✓ Creation for profile in schools
- ✓ Creating users in schools
- ✓ School Records
- ✓ Improve student Lifecycle
- ✓ Monitor Fee payments and Reminders

✓ Track and Gain Insight on Organization -wide Data and Process Education CRM software are meant to automate and manage communication with students, employees, donors and everyone in the institution.

The main aim of these educational institutions to provide quality education and reach every student who is interested to pursue education.

Increased Efficiency:

School CRM software automates many of the manual processes involved in student and parent communication, data management, and reporting. This can save schools time and resources, allowing them to focus on other important tasks. By having all relevant information in one place, staff can access student and parent data quickly and easily reducing the need for manual data entry and improving accuracy.

Improved Data Insights:

The CRM for applied school with all data stored in one place, schools can gain valuable insights into student behaviour, preferences, and trends. This information can be used to make informed decisions about admission processes, student resource allocation. Schools can also use the data to monitor student progress and identity areas for improvement.

Enhanced Reputation Management:

CRM for schools software help schools in managing their reputation by tracking student satisfaction and addressing concerns in a timely manner. By having all relevant information in one place. Schools can respond to student and parent inquiries more effectively and efficiently.

This can helps school maintain a positive image and build stronger relationships within the community.

Increased Admissions:

School CRM software can automate many of the tasks involved in student enrollment, allowing schools to reach more prospective students and increase admissions. By using the software to track student interactions and send targeted communications, schools can improve their chances of attracting new students.

Better Alumni Management:

A CRM can help schools keep in touch with alumni and tap into their networks for fundraising and recruitment. Schools can use the Software to track alumni interactions, send targeted communications and organize events. This can help schools maintains strong relationship with their alumni and leverage their networks to support their mission.

- ✓ Improve student Admissions Lifecycle
- ✓ Track student Life-cycles within the school
- ✓ Keep Alumni Information safe and accessible
- ✓ Stay Connected with Teams
- ✓ Monitor Fee Payments and Reminders
- ✓ Track and Gain insight on Organization wide data and Processes
- ✓ Reduce Operational Costs

6 CONCLUSION

The project aim is to provide real-time knowledge for all the students basic knowledge Of Salesforce and Looking for a real-time project. This project will also help those professionals who are in cross-technology and want to switch to Salesforce. With the help of this project they will gain knowledge and can include it into their resume as well.

One of the main issues in the management of educational institutions, including schools, is to increase the level of educational and methodological work of a particular schools. A digital educational platform would allow the effective use of available educational schools resources, and teachers would be allowed to use modern technologies in practice.

In this work, a software product was developed-a CRM system with application for a school. In the course of the work, the processes of modeling, building architecture, and implementation of web application functionally were described. This CRM system is implemented in the educational process of a school and undergoes initial testing. Further development and support of the developed software product are planned.

7 FUTURE SCOPE

CRM is a form of software that helps teams and individuals communicative more effectively. A CRM used in higher education institutions to collect and organize data in a way that allows users to simplify admissions, target marketing efforts, and track results. CRM software can be used by colleges and universities to follow students from the admission process until graduation. CRM software can also be used by the administration to promote courses to enrolled students and provide information about student services, career fairs, and university events.

CRM can quickly organize student information and make searching across the software simple. It'll be easier to respond to students questions and handle other areas of the student-university connection of the result of this.

The CRM application school/colleges application, admission, personal details in store the data into the Customer Relation Management System.

- Student information management:
 Including demographic information, enrollment history, academic records, and contact details.
- Enrollment tracking:
 Manage the enrollment process from lead generation, application, acceptance, and enrollment.
- Academic progress tracking:
 Monitor student progress, including grades, attendance, behavioral records.
- Communication tools: Stay in touch with students, parents, staff, and alumni using email, SMS, and other communication channels.
- Event Management:
 Plan open days, reunions, and fundraising events.
- Fundraising Management:
 Manage donations and other fundraising activities.
- Reporting tools:

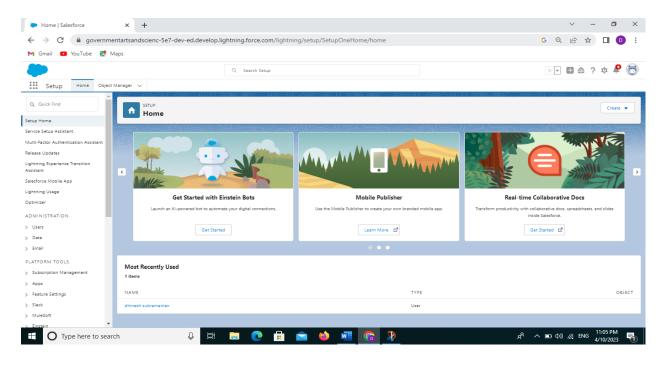
Use a dashboard to gain valuable insights into operations and make data-driven decisions that support student retention.

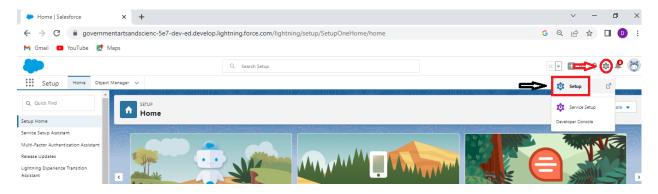
Integrations with other educational systems:
 Connect with other software systems such as learning Management systems, Student Information Systems, and Finance and Accounting Systems.

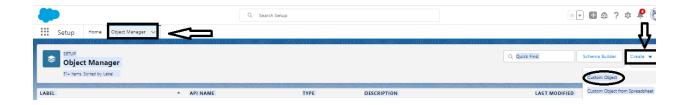
All above features contain the CRM application utilize the future scope.

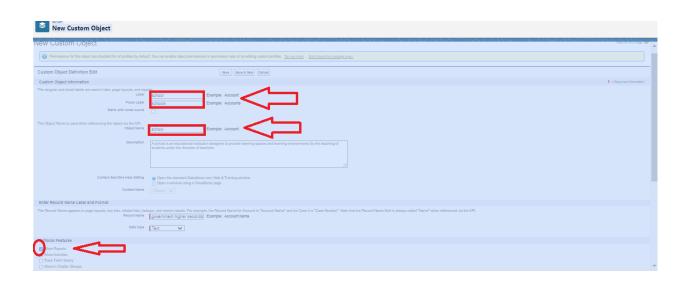
8 APPENDIX

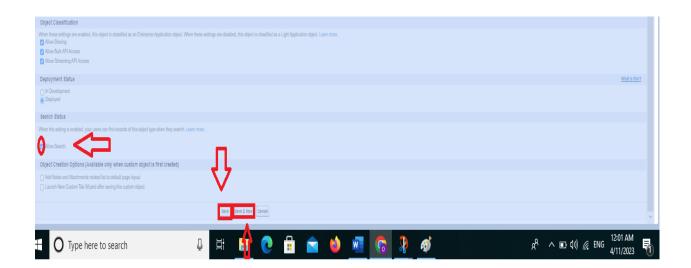
Source code

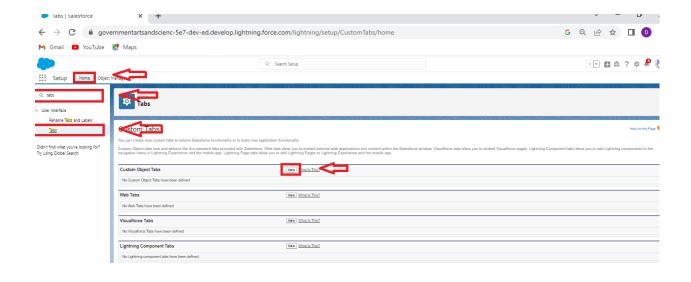


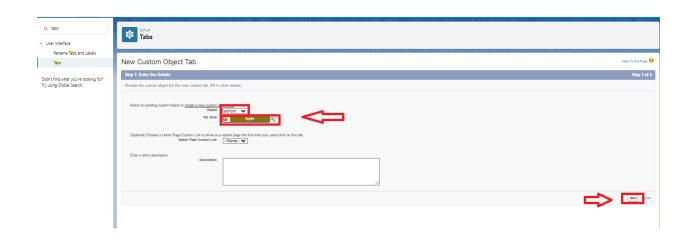


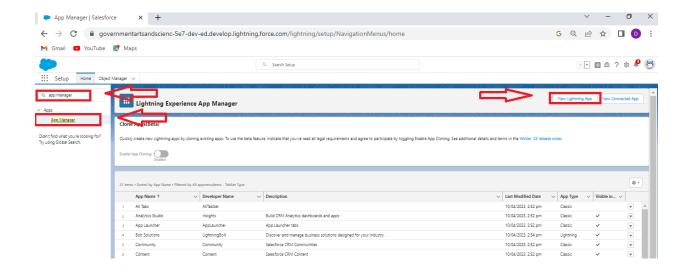


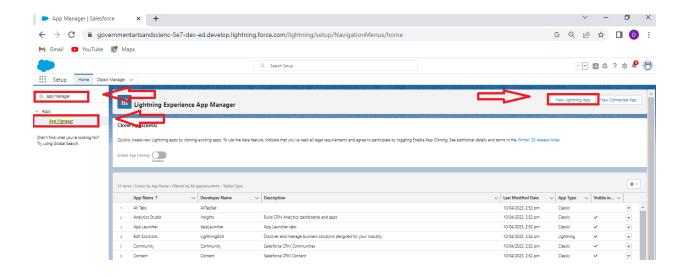


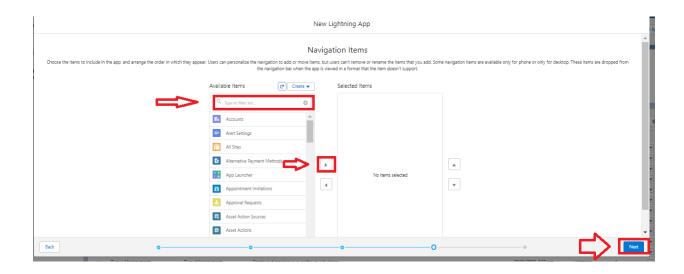


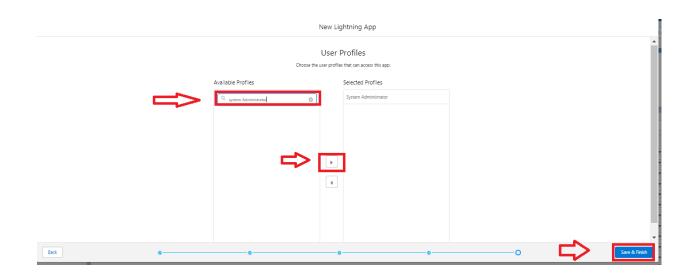


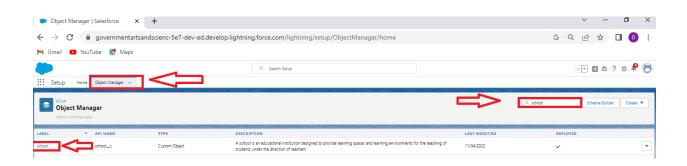


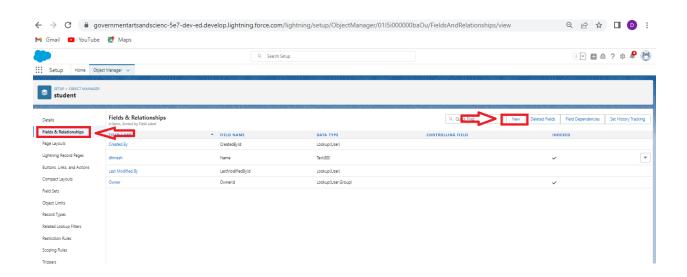


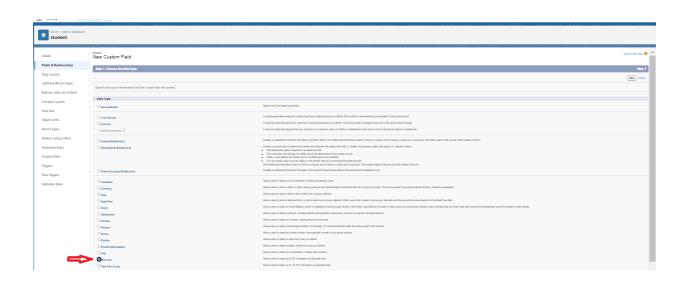


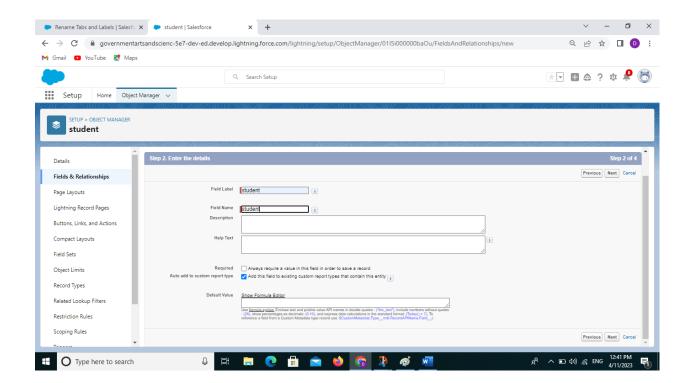


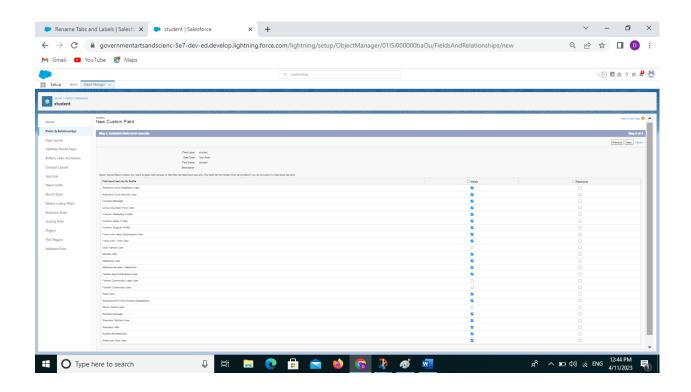




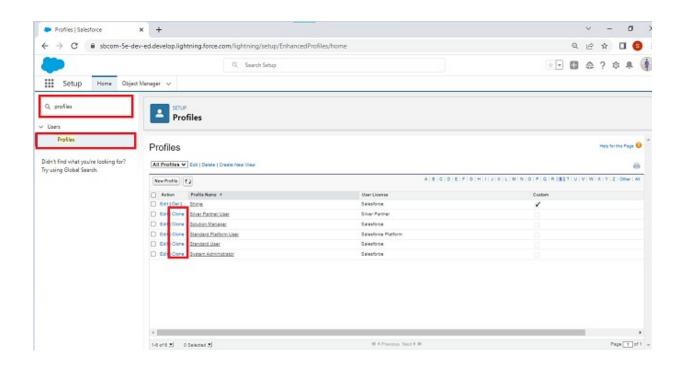


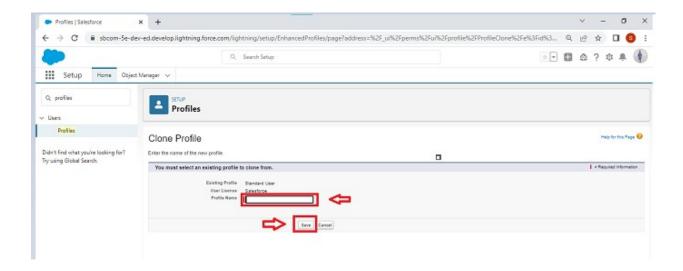


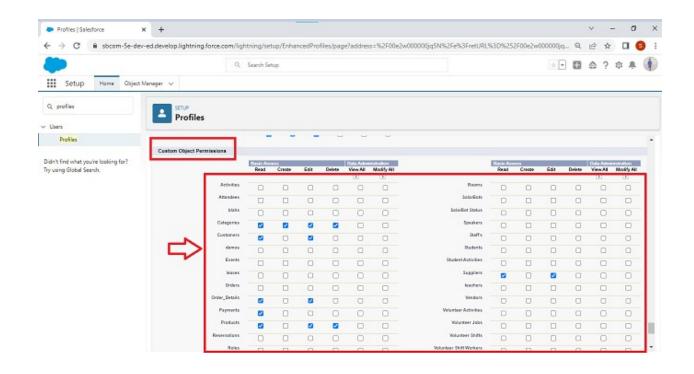


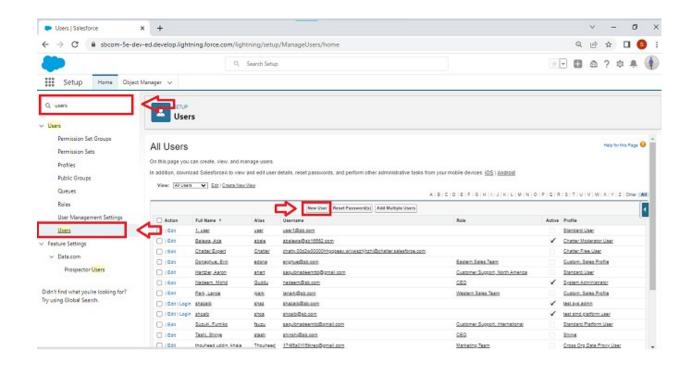


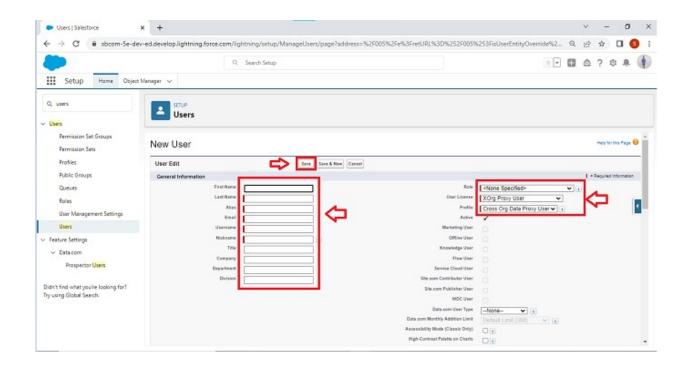


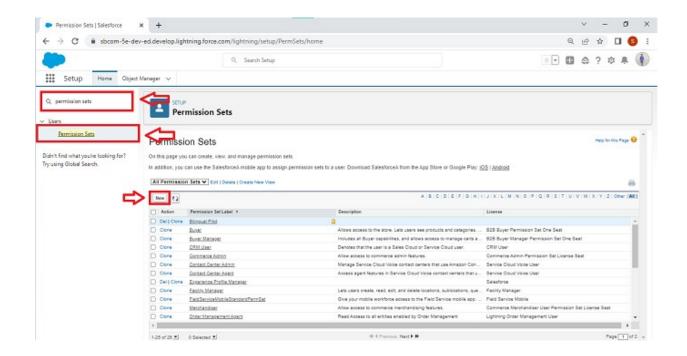


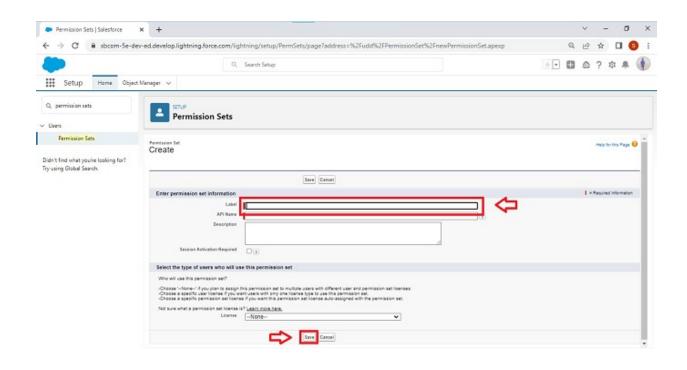


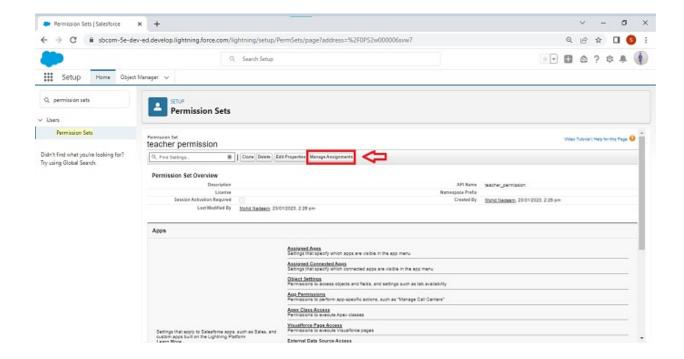


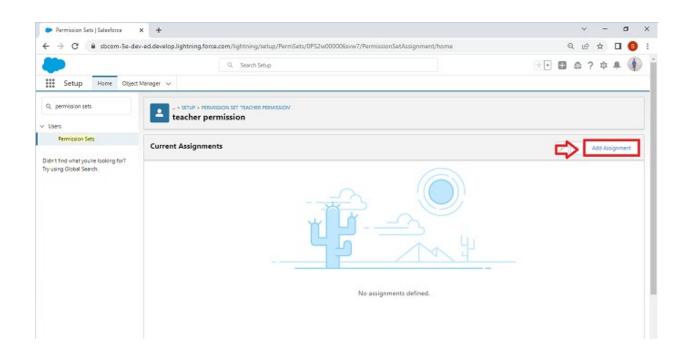


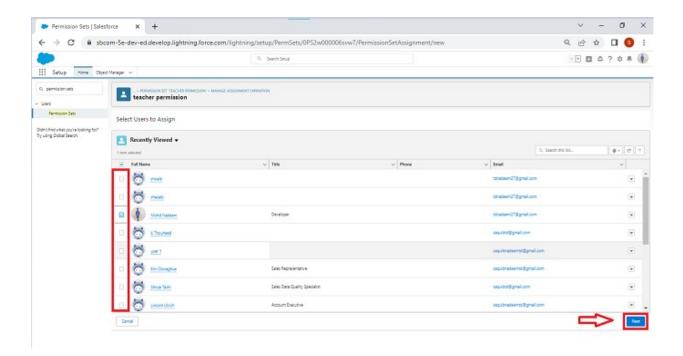


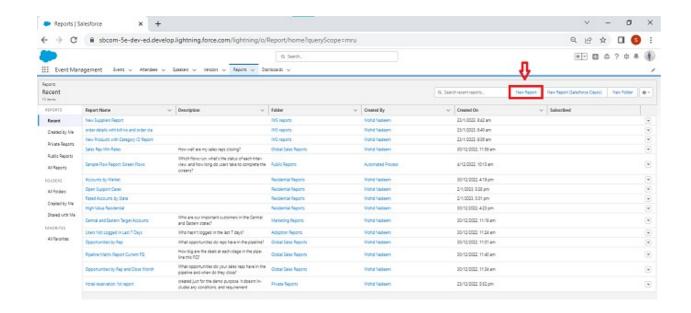












Create Report

