PROJECT REPORT TEMPLATE

1. Introduction:

1.1 Overview

The project is to provide real-time knowledge for all the students who have basic knowledge of Salesforce and Looking for a real-time project.

1.2 Purpose

This project will also help those professionals who are in cross-technology and want to switch to salesforse. With the help of this project they will gain knowledge and can include it into their resume as well.

2. Problem Definition & Design Thinking:

2.1 Empathy Map

SAYS **THINK** ◆ Create Application for Future **♦ Simple Application ♦** Easy Approch for Using Employe + Crm Using to School and Collage ♦ Storage for All Details is Digital ♦ Maintain and Manage School Method **Related Problems USER** DOES <u>FEEL</u> ◆ Maintain and Manage the School Related ♦ Statisfied with Application Process and + Happy with Way of Working the ♦ Compleate the Collage Manage Related and Problm Application

2.2 Ideation & Brainstorming Map

IDEATION & BRAINSTORMING MAP

VINOTHA

SHE SAID, FIRSTLY CREATED THE OBJECT,

THE OBJECTS, SCHOOL, STUDENTS, PARENT....

WE CREATED ABOVE OBJECTS

YUVASRI

SHE HAD SAID TO CREATE THE FIELD & RELATIONSHIPS

FINALLY WE CREATED THE FIELD AND RELATIONSHIPS...

NARMATHA

SHE HAD SAID TO CREAT THE TABS,

THAT IS ALSO WE NOW SCHOOLS...

WE CREATED THE TABS.....

BRUNTHA

SHE HAD SAID TO COLLEBRATING THE FIELDS WITH OUR SCHOOL MANAGEMENT APP

AND SHE SAID TO TEST SCHOOL MANAGEMENT APP IN THE SALESFORCE PLACEMENT....

3. Result:

3.1 Data Model

[Field (Data Type)]

Object:1- School

*Address(Text Area)

*District(Text Area)

*Highest marks(Lookup)

*Number of Students(Master-detail)

*Phone Number(Phone)

*School Name(Text)

*School Websites(Text Area)

Object:2- Students

*Class(Number)

*Marks(Number)

*Students Name(text)

*Results(Picklist)

*Students Name(Text)

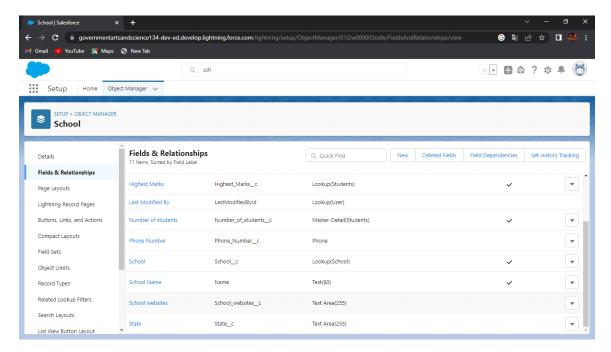
Object:3- Parent

*Parent Name(Text)

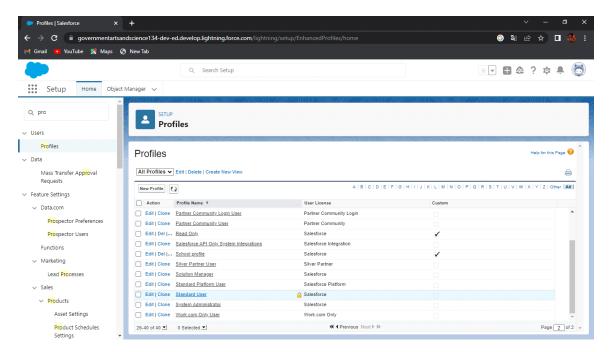
*Parent Number(Phone)

*Parent Address(Text Area)

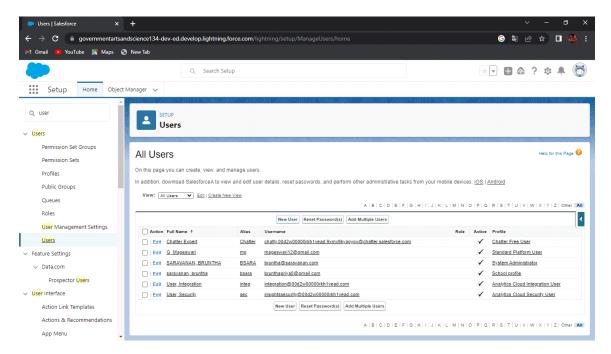
3.2 Activity & Screenshots



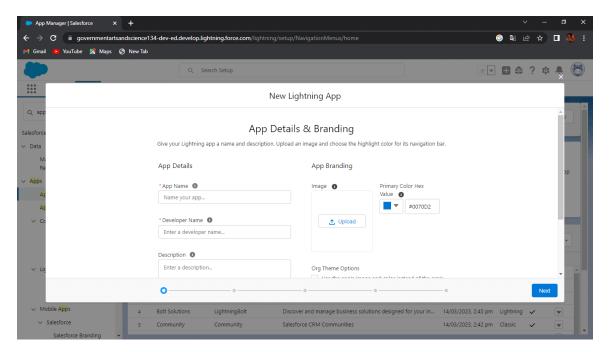
School Object - Fields & Relationship Create Photo



Profile - New Profiles Create (Creation on Profiles)



Users - New User Create For Many User



App Manager - Lightning App Create For New Lightning App

4. Trailhead Profile Public URL:

Team Head: https://trailblazer.me/id/bpriya117

Team Member1: https://trailblazer.me/id/vinok31

Team Member2: https://trailblazer.me/id/ymariyappan1

Team Member3: https://trailblazer.me/id/nnarmatham

5. Advantages & Disadvantages:

Advantages

*Improvement in the performance of the students.

*Reduces the effeorts.

*Increases the efficiency of the teachers.

*Improved communication.

*User requirements .

Disadvantages

*Complex-user interface may lead to increased difficulty in acceptance of the student management software among the school staff.

6. Application:

A school management system is a software application that is designed to streamline various administrative tasks within a school.

7. Conclusion:

The project work titled `School Management System" has been designed using PHP Hypertext Pre Processor where in many user friendly form controls have been added in order to make it a user interactive application.

8. Future Scope:

Developing the goals and policies for school activities. Providing direction to the developmental programmes designed to achieve the goals and purposes. Planing and implementing programmes of school organisation. Procuring and managing resources men and material necessary for educational process.