

# PROJECT REPORT TEMPLATE

## INTRODUCTION

### 1.1 OVER VIEW

A specialized tool designed to manage and track student interactions, data and automate tasks related to student recruitment, enrolment and retention.

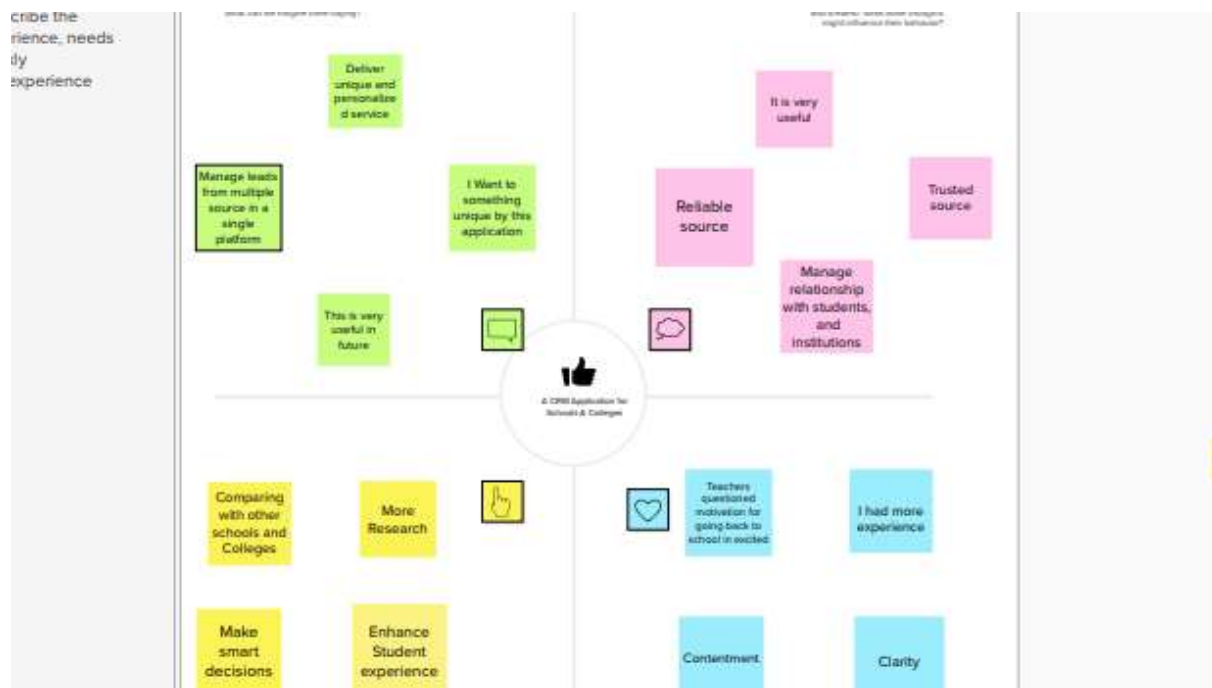
Manages institutions interactions with prospective and current students. It also support managing communications with alumni, employees, donors and other members of the education sector.

### 1.2 PURPOSE

It can help educational organisations effectively manage and leads, resulting in improved enrolment numbers. Additionally, by personalising communication and providing automated fellow up, educational organisation can build better relationships with students and leads, and keep them engaged over time.

## 2. PROBLEM DEFINITION & DESIGN THINKING

### 2.1 EMPHATHY MAP



## 2.2 IDEATION & BRAINSTORMING MAP

Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

5 minutes

How might we (your problem statement)?

Brainstorm

Write down any ideas that come to mind that address your problem statement.

10 minutes

TIP: You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

Person 1

Human error is the most common cause of system failure.	Successful functioning	Easier to communicate
This website gives details about the work educational institutions.		

Person 2

This website fulfills the needs of the users.	This website is used in Education sector.	It gives clear details about our details.
Easy to use		

Person 3

Works can be completed in less time.	This website gives automatic alerts about our events.	Everyone can use this app as it is easy to use.

Person 4

People can send messages and chat through the website.	This website is trusted and secure.	It is useful for Students, Staffs and Parents.
No complex graphics and navigation relationship.		

Person 5

Too many results on google search.	Proper planning	It makes good insights about the institutions.
This website gives information about the institutions.		

Person 6


Person 7


Person 8


Key rules of brainstorming

To run a smooth and productive session

- Stay in topic.
- Encourage wild ideas.
- Defer judgment.
- Listen to others.

is useful Students, Staffs and Parents

Review regularly

Implement escalation plans

Enhance Customer Experience

Ensure daily backups

Check if your E-mails work properly

Use a quality framework development of your team

Capture users feedback in real time

COMMON PROBLEMS

Inability to access Email

Lack of plan

Personalize Your customer service

Ability to use Positive Language

BENEFITS

New applications dont install

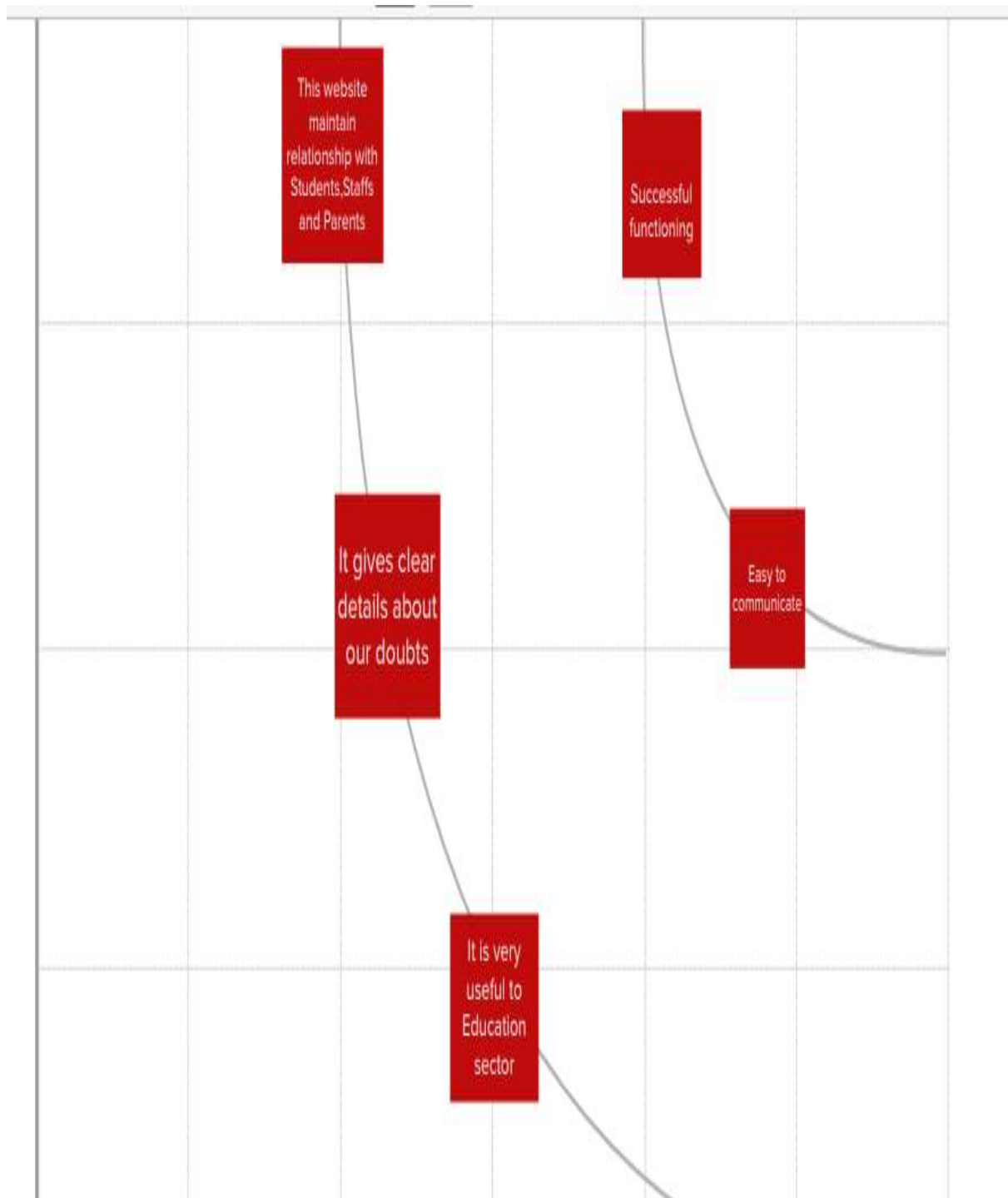
Communication breakdowns

Gives more knowledge to users

It is very easy to find good Educational Institutions

TIP: Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.

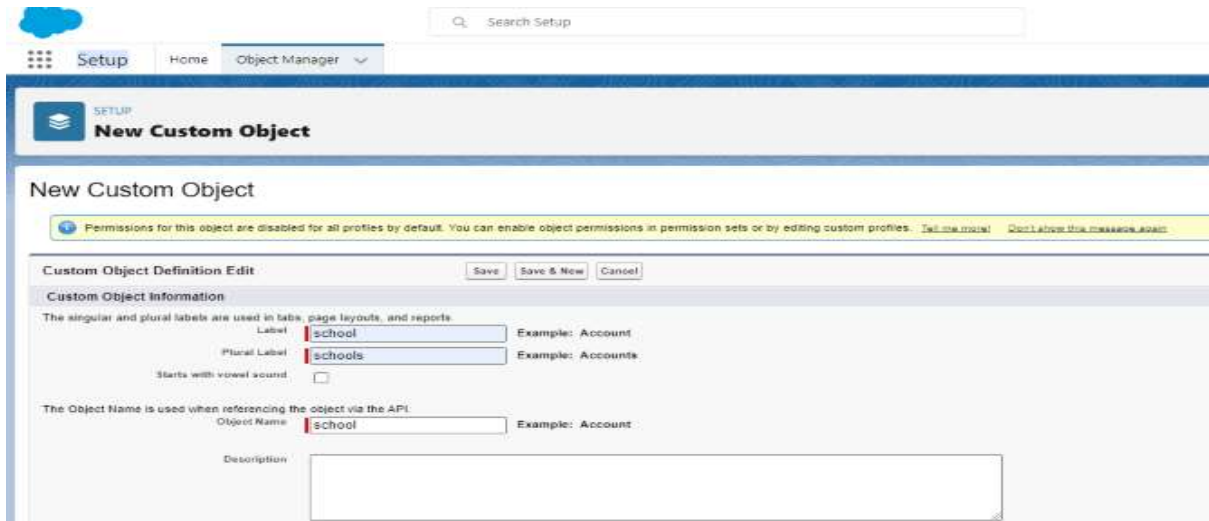
### 3. RESULT



### 3.1 Data model :

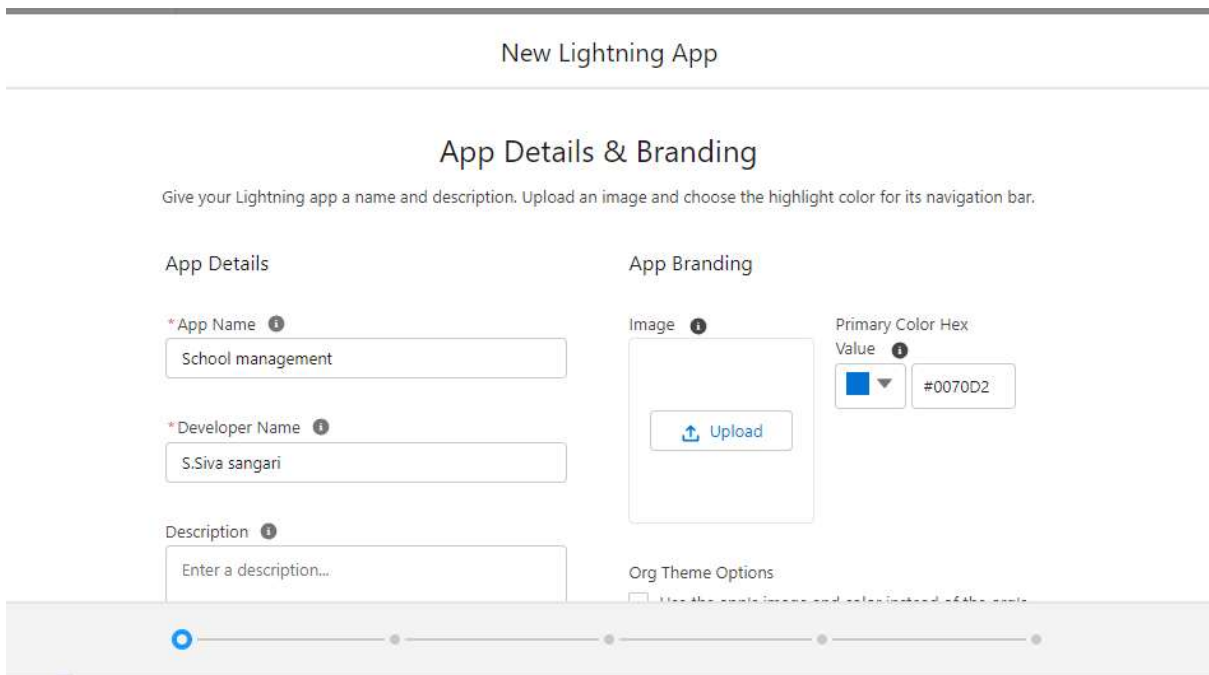
Object name	Fields in the object	
School		
	Field label	Data type
	Address	Text area
	Phone number	Phone
	No of students	Roll up summary
	Highest marks	Roll up summary
STUDENTS		
	Field label	Data type
	Phone number	Phone
	School	Mater detail relationship
	Results	Picklist
	Class	Number
	Marks	Number
PARENTS		
	Field label	Data type
	Parent Address	Text area
	Parent number	Phone

First we have to create new custom object about our project,



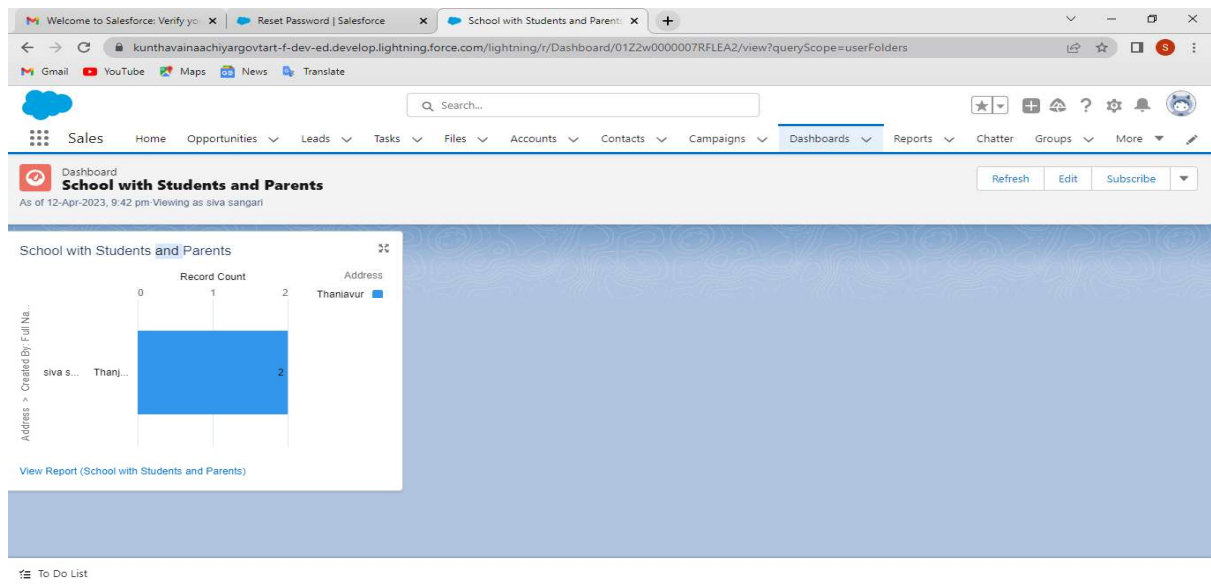
The screenshot shows the 'New Custom Object' page in Salesforce Setup. The page title is 'New Custom Object'. Below the title, there is a message: 'Permissions for this object are disabled for all profiles by default. You can enable object permissions in permission sets or by editing custom profiles. [Tell me more!](#) [Get help from the Salesforce Admin](#)'. The main section is 'Custom Object Definition Edit' with buttons 'Save', 'Save & New', and 'Cancel'. Under 'Custom Object Information', there are fields for 'Label' (school), 'Plural Label' (schools), 'Starts with vowel sound' (unchecked), 'Object Name' (school), and 'Description'. Examples are provided for each field: 'Example: Account' for Label, 'Example: Accounts' for Plural Label, and 'Example: Account' for Object Name.

Next we create new lightening app named as school management app, it has a name,logo and particular set of tabs



The screenshot shows the 'New Lightning App' page in Salesforce Setup. The page title is 'New Lightning App'. Below the title, there is a section 'App Details & Branding' with the instruction: 'Give your Lightning app a name and description. Upload an image and choose the highlight color for its navigation bar.' The page is divided into two columns: 'App Details' and 'App Branding'. Under 'App Details', there are fields for 'App Name' (School management), 'Developer Name' (S.Siva sangari), and 'Description' (Enter a description...). Under 'App Branding', there is an 'Image' field with an 'Upload' button, a 'Primary Color Hex Value' field with a dropdown menu showing a blue color and the value '#0070D2', and an 'Org Theme Options' section with a checkbox 'Use the app's image and color instead of the org's'.

Next we have to create fields & relationship, profile, users and permissionsets. Then we have to create report and dashboards.



## 4. TRAILHEAD PROFILE PUBLIC URL

Team leader-<https://trailblazer.me/id/ssangari3>

Team member-<https://trailblazer.me/id/r2020batch1>

Team member 2-<http://trailblazer.me/id/v2020batch1>

Team member 3-<http://trailblazer.me/id/v2020batch3>

Team member 4-<http://trailblazer.me/id/uayogasarathi>

## 5. ADVANTAGES

Trustworthy reporting.

Dashboard that visually showcase data.

Efficiency enhanced by automation.

Simplified collaboration.

## DISADVANTAGES

Data loss and data being hacked by someone.

Inaccurate data can be added by users.

The collected data is stored at one centralized location that can be accessed by unfair means.

## 6.APPLICATIONS

This application can be used in education sectors like schools, colleges and universities. It maintains students' records, marks and details. This application is very useful to parents to know their children's study activities.

## 7. CONCLUSION

A strategy that institutions use to manage interactions with students, parents and management. It involves the use of basic ethics.

## 8.FUTURE SCOPE

In future, this app will have a more advanced way of working. It will be used by many people and is easy to use. In future, it contains more details and information about its topics. It gives more satisfaction to users. This app will be more effective and enhance its tasks.