

**GOVERNMENT ARTS COLLEGE, TRICHY -22**  
**NAAN MUDHALVAN PROJECT-SALESFORCE**  
**VEHICLE MANAGEMENT SYSTEM**

## **INTRODUCTION**

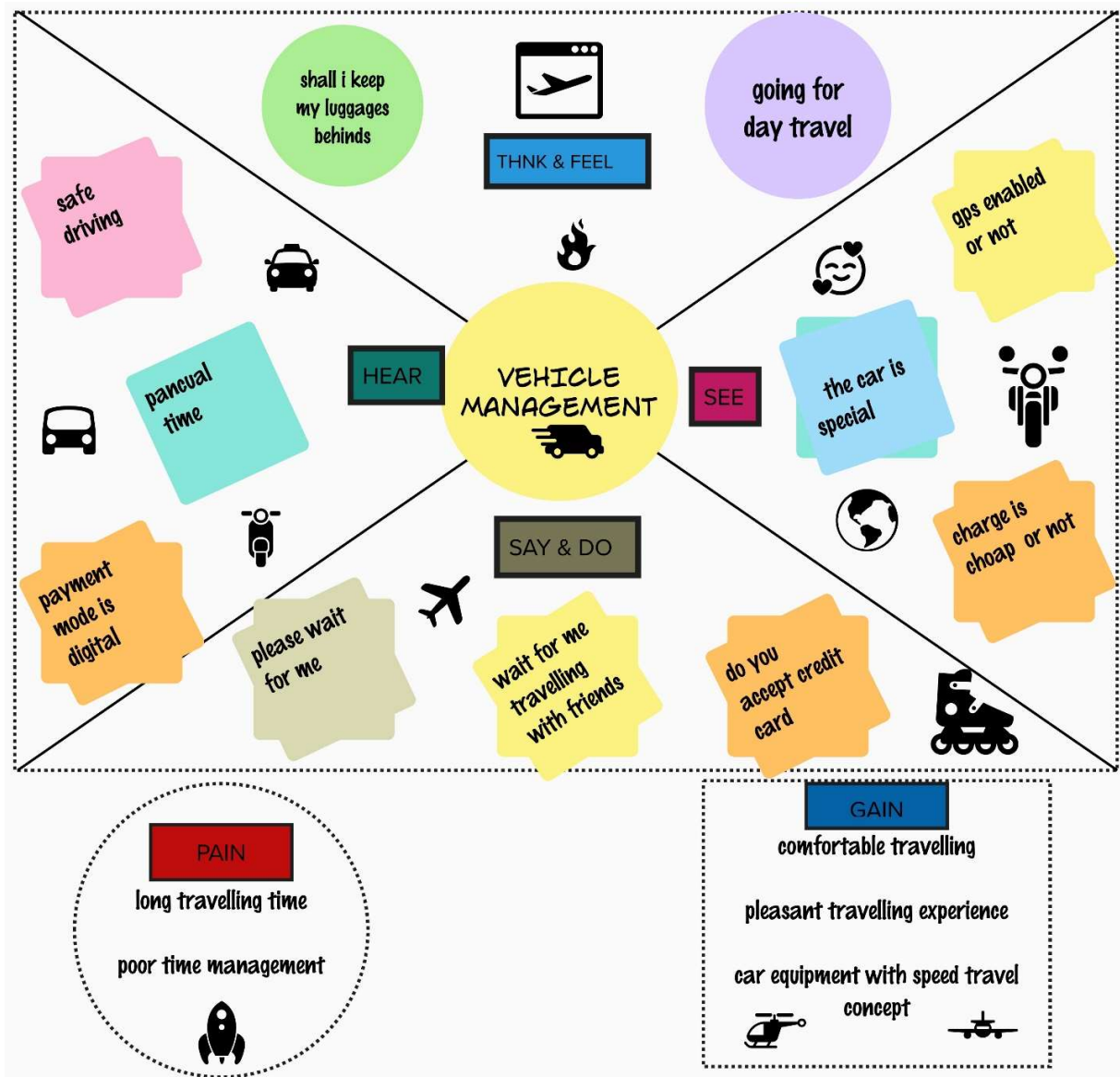
### **1.1 OVERVIEW**

This Vehicle Management System App is designed with the aim of helping customers to select their own choice of vehicle. This is very useful for them to travel within the city with seasonal offers. Their preferences are stored and informed to the customers. The continuous update is done by sending mail and messages.

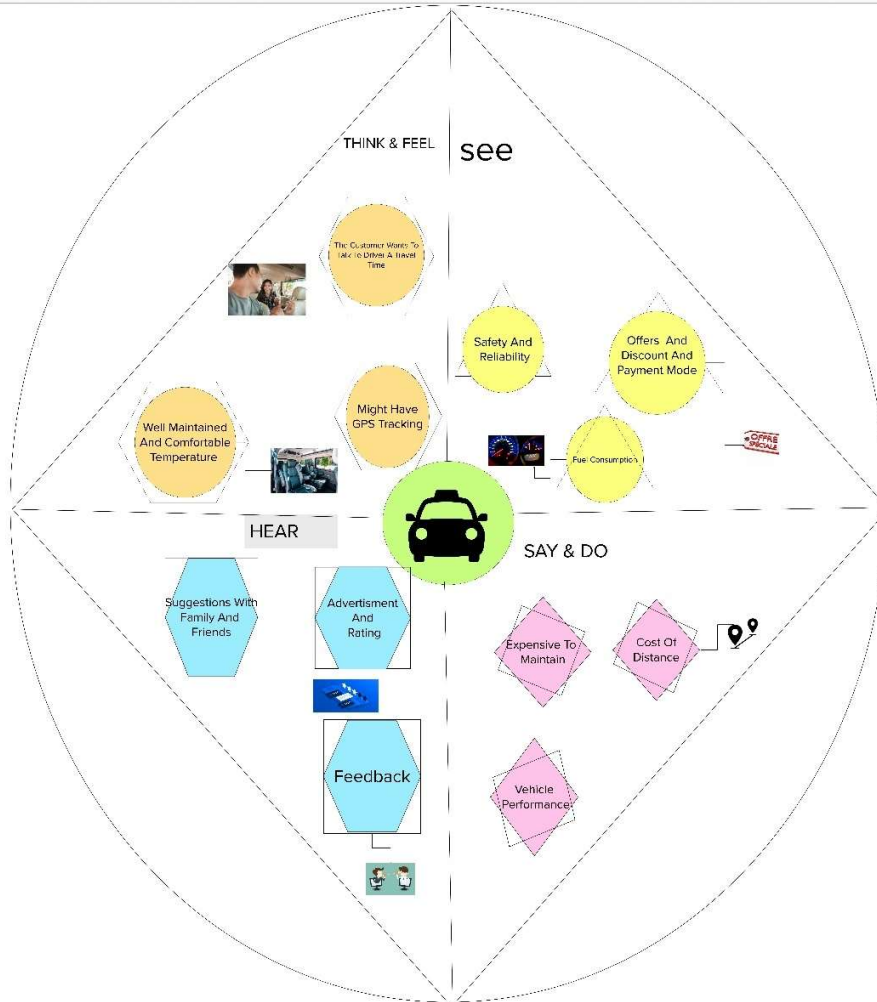
### **1.2 PURPOSE**

This project is used to ease the customers' movement inside the city. It makes their experience as a memorable one. It also helps the local vendors to promote their product sales indirectly and it revives the domestic tourism inside the city.

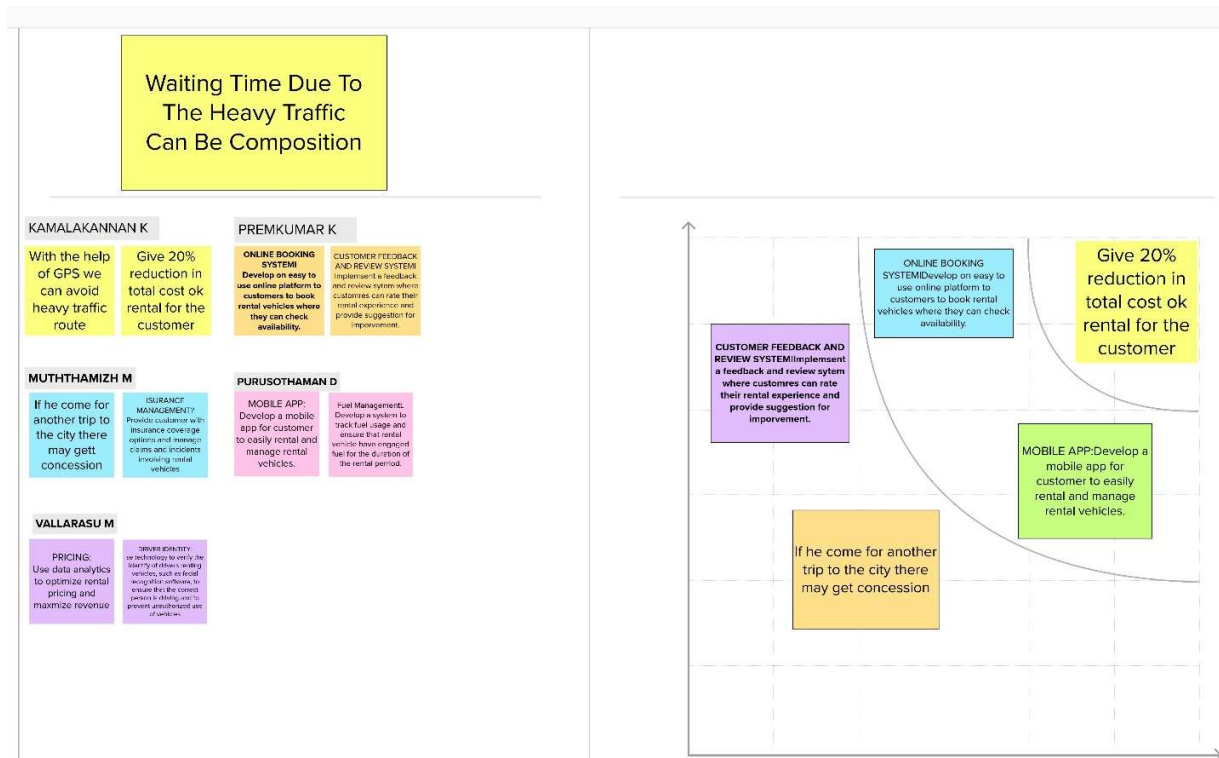
## **EMPATHY MAP:**



## VEHICLE MANAGEMENT



**BRAINSTORMING & IDEATION THINKING MAP:**



### 3 RESULT

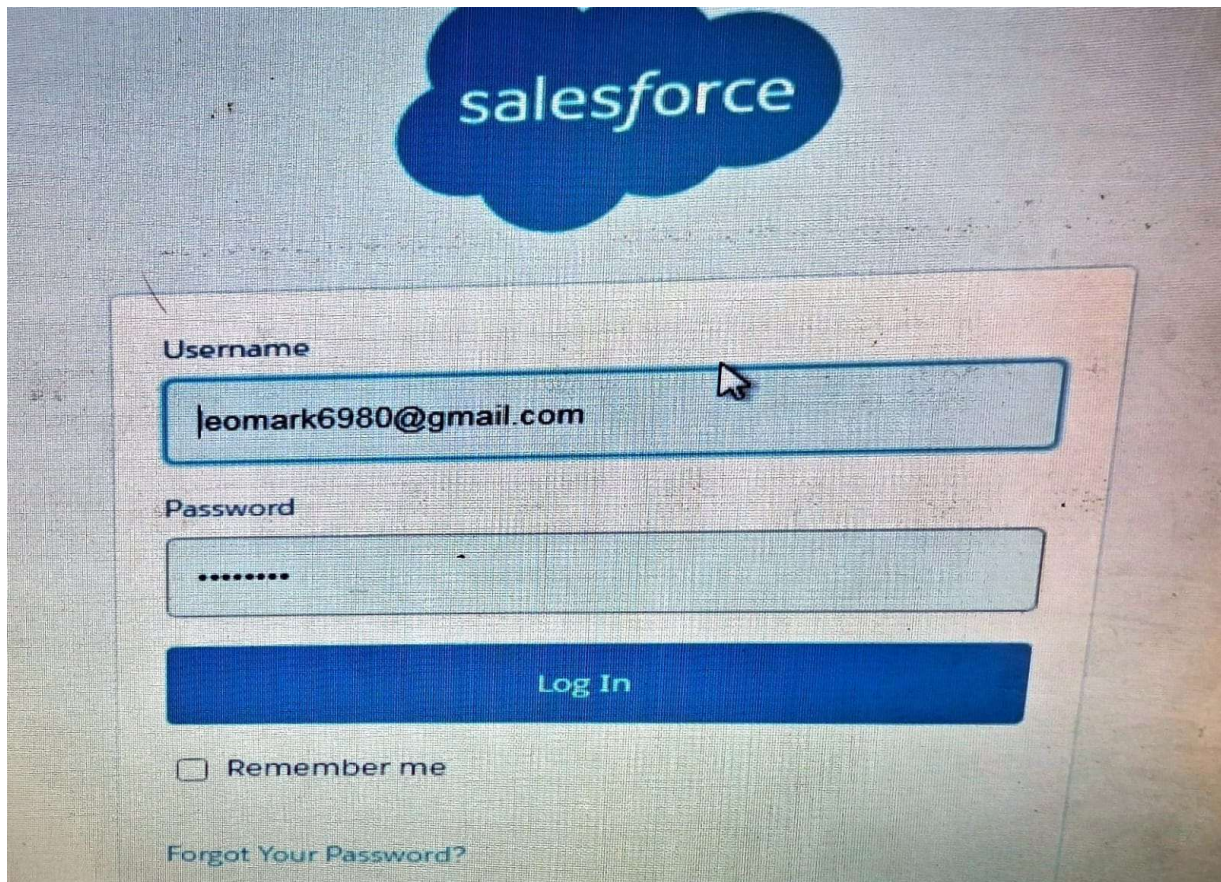
#### 3.1 DATA MODEL:

Object Name	Field in the Object	
	Field Lable	Data Type
Object 1	Vehicles	Custom Object
	Driver	Custom Object
	Field & Relationship	Text
Object 2		

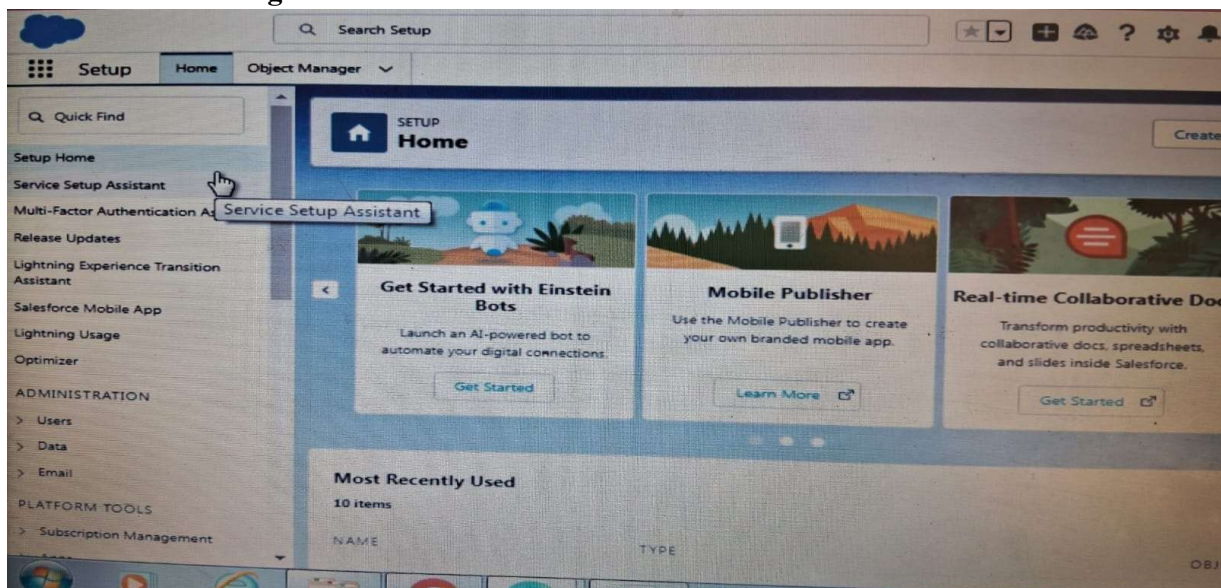
#### 3.2 ACTIVITY & SCREENSHORT:

#### Creation of Salesforce Org:

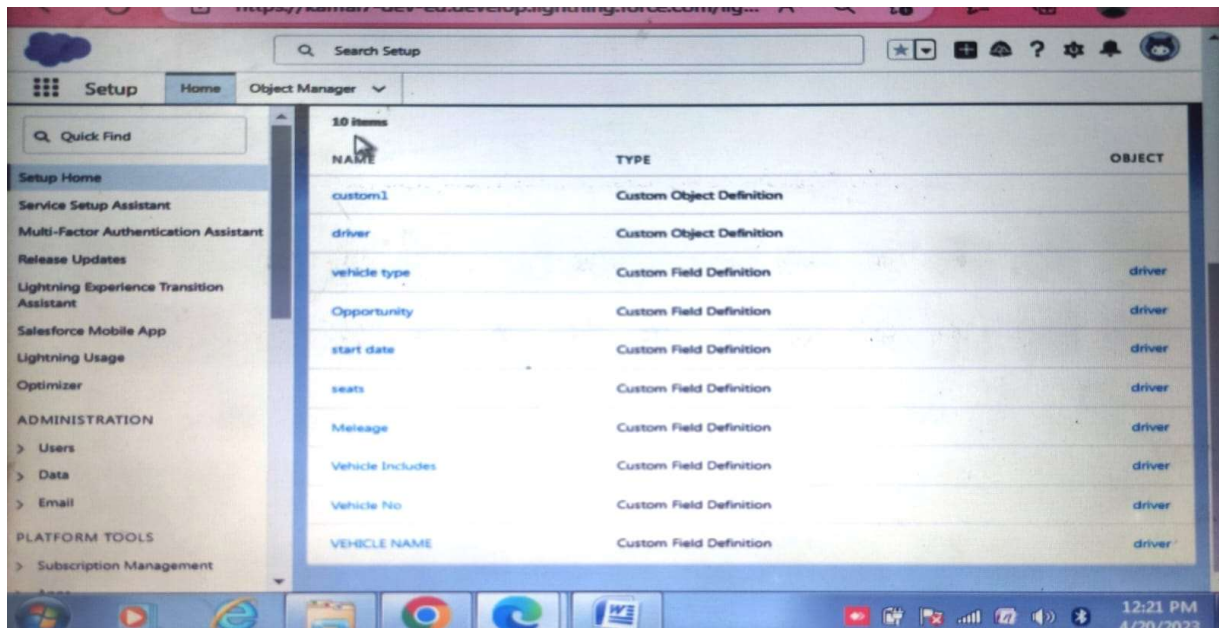




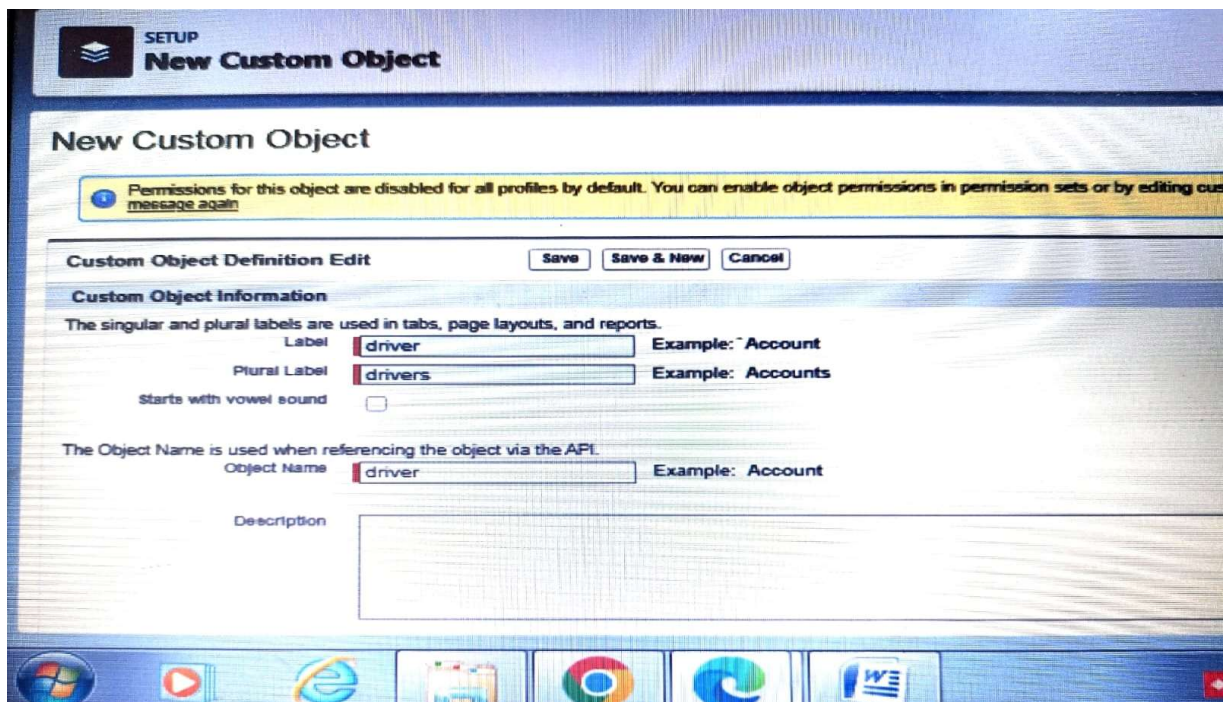
### Salesforce Home Page:



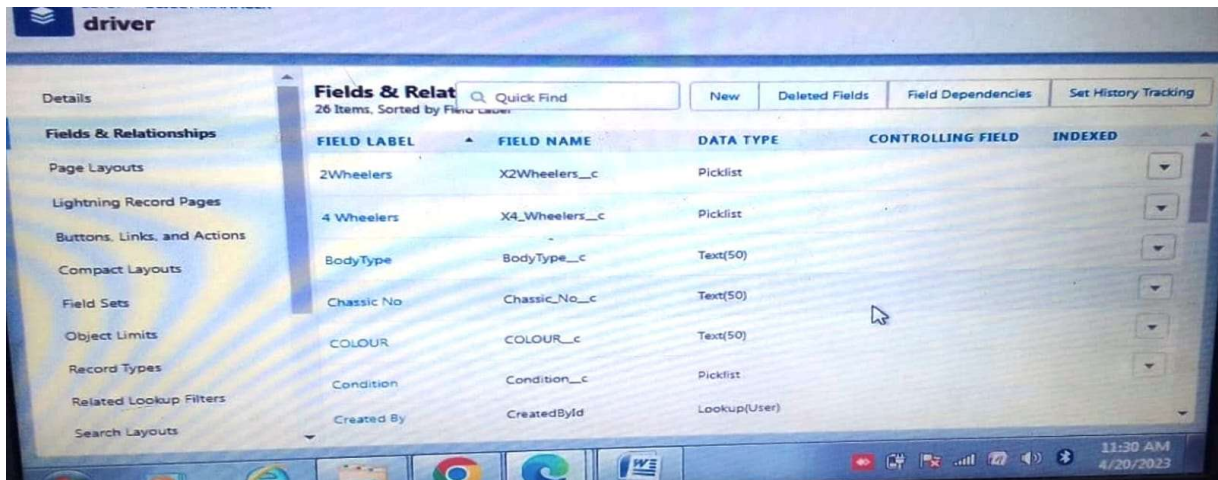




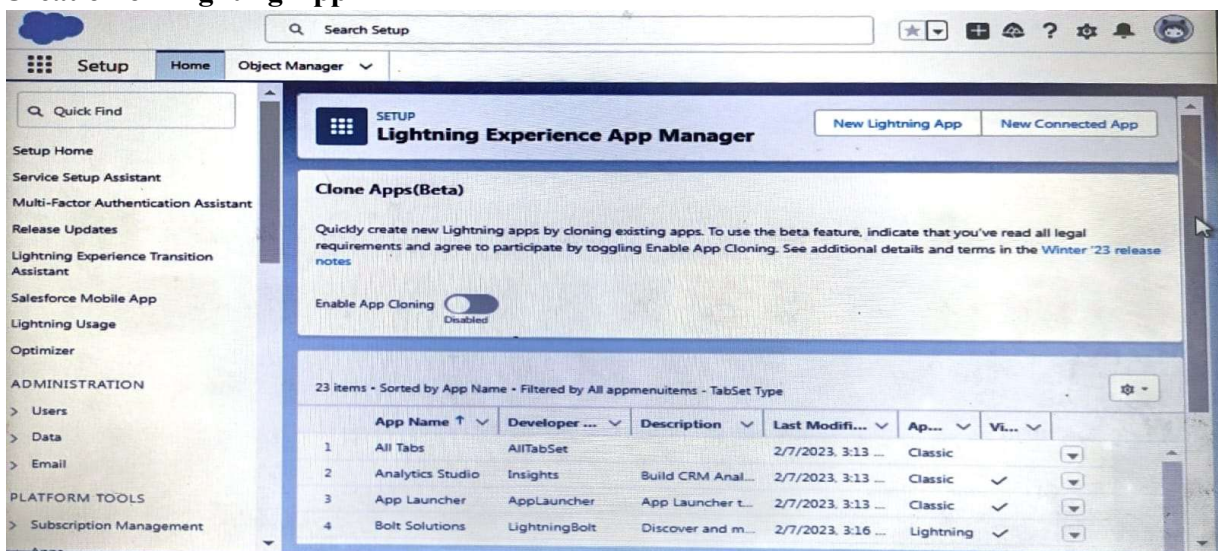
Creations of Object:



Creation of Fields and Relationship



## Creation of Lightning App



## Creation of User:



Setup Home

Service Setup Assistant

Multi-Factor Authentication Assistant

Release Updates

Lightning Experience Transition Assistant

Salesforce Mobile App

Lightning Usage

Optimizer

ADMINISTRATION

Users

Permission Set Groups

Permission Sets

Profiles

Public Groups

Queues

Search Setup

Setup Users

On this page you can create, view, and manage users.

In addition, download SalesforceA to view and edit user details, reset passwords, and perform other administrative tasks from your mobile devices: [iOS](#) | [Android](#)

View: All Users

Full Name Alias Username Role Active Profile

<input type="checkbox"/>	Action	Full Name	Alias	Username	Role	Active	Profile
<input type="checkbox"/>	Edit	Chatter Expert	Chatter	chatty.00d2w00000qsc5fear_bbfqgmsto0ti@chatter.salesforce.com		✓	Chatter Free User
<input type="checkbox"/>	Edit	kamal_Leo	jtedd	leomark9980@gmail.co	vehicle manager	✓	Standard User
<input type="checkbox"/>	Edit	Leo, Kamal	KLeo	leomark9980@gmail.com		✓	System Administrator
<input type="checkbox"/>	Edit	User, Integration	integ	integration@00d2w00000qsc5fear.com		✓	Analytics Cloud Integration User
<input type="checkbox"/>	Edit	User, Security	sec	insightsssecurity@00d2w00000qsc5fear.com		✓	Analytics Cloud Security User

New User Reset Password(s) Add Multiple Users

Search Setup

Setup Users

Number of available Work.com Only user licenses: 3

Number of available Partner App Subscription user licenses: 2

Number of available Salesforce Platform user licenses: 3

Number of available Force.com - Free user licenses: 2

Number of available Chatter Free user licenses: 4999

Number of available Chatter External user licenses: 500

Collapse All Expand All

Kamal

Add Role

CEO

Add Role

CFO

Add Role

COO

Add Role

operator 1

Add Role

operator 2

Add Role

SVP, Customer Service & Support

Add Role

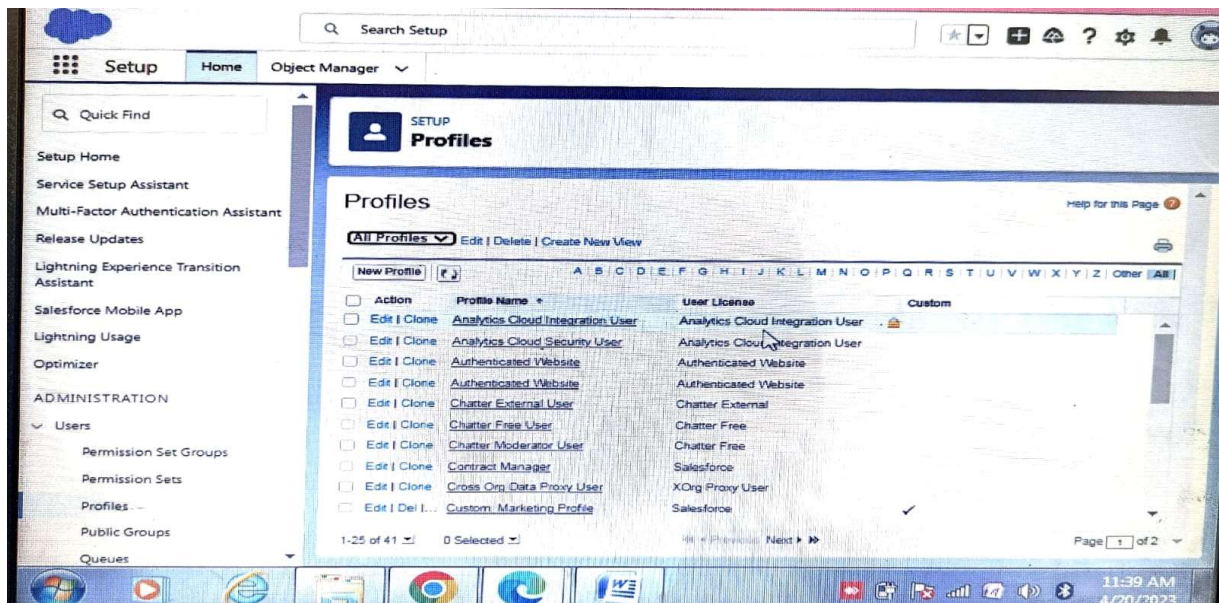
Customer Support International

Add Role

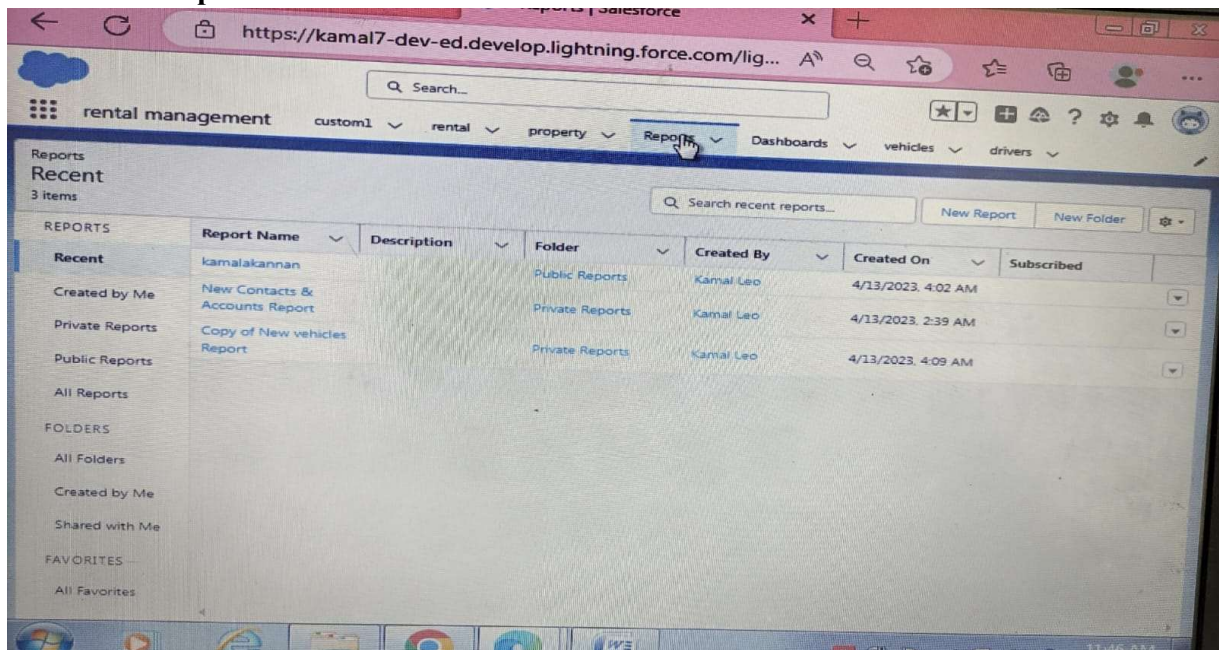
Customer Support North America



## Creation of Profile:



## Creation of reports:



kamalakannan

Last Activity ↑	Account Owner	Account Name	Billing State/Province	Type
-	Kamal Leo	United Oil & Gas, UK	UK	Customer - Direct
-	Kamal Leo	United Oil & Gas, Singapore	Singapore	Customer - Direct
-	Kamal Leo	Edge Communications	TX	Customer - Direct
-	Kamal Leo	Burlington Textiles Corp of America	NC	Customer - Direct
-	Kamal Leo	Pyramid Construction Inc.	-	Customer - Channel
-	Kamal Leo	Dickenson plc	KS	Customer - Channel
-	Kamal Leo	Grand Hotels & Resorts Ltd	IL	Customer - Direct
-	Kamal Leo	Express Logistics and Transport	OR	Customer - Channel
-	Kamal Leo	University of Arizona	AZ	Customer - Direct
-	Kamal Leo	United Oil & Gas Corp.	NY	Customer - Direct

View Report (kamalakannan)

Leo  
Kamal  
United Oil & Gas, Singapore  
Singapore  
Cust

## Creation of dashboards:

← ↻ 🔒 https://kamal7-dev-ed.develop.lightning.force.com/on... 🔍 ⭐ ⚙️ 📢

rental management custom1 ▾ rental ▾ property ▾ Reports ▾ **Dashboards ▾** vehicles ▾ drivers ▾

**Dashboard**  
**Vehicle And Customer Details**  
As of Apr 21, 2023, 12:24 AM Viewing as Kamal Leo  
Shipping City: All ▾

Refresh Edit Subscribe ▾

**New Contacts & Accounts Report**

Salutation ↑	First Name	Last Name	Title	Account Name
Mr.	Arthur	Song	CEO	United Oil & Gas Corp.
Mr.	Avi	Green	CFO	United Oil & Gas Corp.
Mr.	Tom	Ripley	Regional General Manager	United Oil & Gas, Singapore
Mr.	Jake	Llorrac	-	sForce
Mr.	Sean	Forbes	CFO	Edge Communications
Mr.	Jack	Rogers	VP, Facilities	Burlington Textiles Corp of America
Mr.	Tim	Barr	SVP, Administration and Finance	Grand Hotels & Resorts Ltd
Mr.	John	Bond	VP, Facilities	Grand Hotels & Resorts Ltd
Mr.	Josh	Davis	Director, Warehouse Mgmt	Express Logistics and Transport
Ms.	Jane	Grey	Dean of Administration	University of Arizona

kamalakannan

Last Activity	Account Owner	Account Name	Billing State/Province	Type
-	Kamal Leo	GenePoint	CA	Customer - Channel
-	Kamal Leo	United Oil & Gas, UK	UK	Customer - Direct
-	Kamal Leo	United Oil & Gas, Singapore	Singapore	Customer - Direct
-	Kamal Leo	Edge Communications	TX	Customer - Direct
-	Kamal Leo	Burlington Textiles Corp of America	NC	Customer - Direct
-	Kamal Leo	Pyramid Construction Inc.	-	Customer - Channel
-	Kamal Leo	Dickenson plc	KS	Customer - Channel
-	Kamal Leo	Grand Hotels & Resorts Ltd	IL	Customer - Direct
-	Kamal Leo	Express Logistics and Transport	OR	Customer - Channel
-	Kamal Leo	University of Arizona	AZ	Customer - Direct
-	Kamal Leo	United Oil & Gas Corp.	NY	Customer - Direct
-	Kamal Leo	sForce	CA	-

Apr 20, 2023, 11:58 PM - Viewing as Kamal Leo

## TRAILBLAZER PROFILE PUBLIC URL

### Team

### Lead

Team Leader - <https://trailblazer.me/id/kkannan54>

Team Member 1 – <https://trailblazer.me/id/kprem72>

Team Member 2 -<https://trailblazer.me/id/tamim33>

Team Member 3 -<https://trailblazer.me/id/lvalla18>

Team Member 4 -<https://trailblazer.me/id/ps1726>

## ADVANTAGES & DISADVANTAGES:

### Advantages

1. This project helps both customers and Developers. Developers can introduce their innovations to improve the app performance.
2. The customers can get the experience of hassle- free movement within the city.
3. The Inconvenience in travelling is rectified and provides the user -friendly travel for the first-time visitors to the city.



4. It saves customers' valuable time from booking the vehicle in person.
5. They can select vehicle from larger options through this app. It encourages the customers to utilize the digital mode payment

### **DISADVANTAGES**

1. Unexpected traffic congestion increases customer's travelling time in peak hours
2. It affects the travelling experience. Customers may cancel their trip in the last moment.

### **APPLICATIONS**

This project is used in Travel agency to improve their sales by using their own app. They can do modifications as per the requirement of the customer. This can also be used for individual traveller.

### **CONCLUSION**

This project helps the customers to go for solo travel to the unknown city. Everything is made online which helps the customer to get the transparency in billing and the vehicle booking, etc.

### **FUTURE SCOPE**

In this project, GPS system may be enabled to track the travelling route for customer safety. During the vehicle booking, online bill may be generated with additional information like important places to visit and special food items that available in the city.

This Vehicle Management System Project is done by

**K.KAMALAKANNAN- TEAM LEADER**

K. PREM KUMAR.

M.VALLARASU

D.PURUSOTHAMAN

M.MUTHAMIZHAN