VEHICLE MANAGEMENT SYSTEM USING SALESFORCE

1.INTRODUCTION ▶1.1 OVERVIEW

- Vehicle Management System is proposed with the intention of upgrading the current stand-alone system to a web based or online system.
- Proposed to smoothen the management process of the vehicle in order to handle the registration and scrapping it. This stand alone concept to web based system, it helps staffs to store and manage data efficiently and in more organized manner.
- > System also accept information about the accident report, So that none of the accident goes unattained.
 - *Existing System
 - *Proposed System
 - *Preferred Technologies
 - *Module Description

► 1.2 PURPOSE

The purpose of the survey relating to vehicle on port option and the implementation of "green" ones within the fright day with view is the negative impact of road freight transport on the

The approach depends on the male requite and on both the general project plan.

Different and med are seed to complete the project Various, and technique design and depot efficient way.

A. Selection

Proton aced in the cult od normal and lengthy system to select

B. Activities

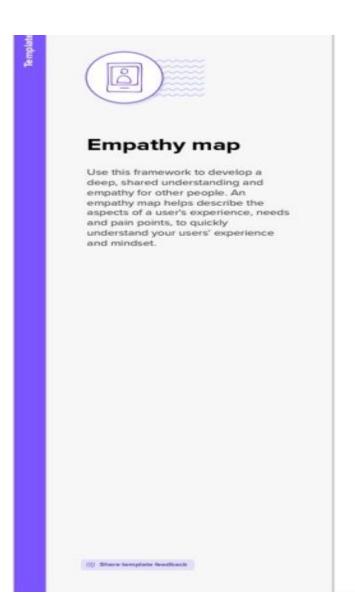
Panning of the Project, Scheduling. Any of the project.

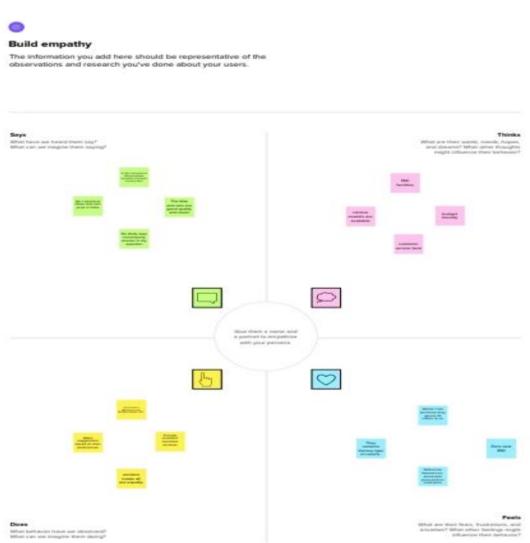
Design and development

C. Toolsed

2.PROBLEM DEFINITION AND DESIGN THINKING

2.1 EMPATHY MAP

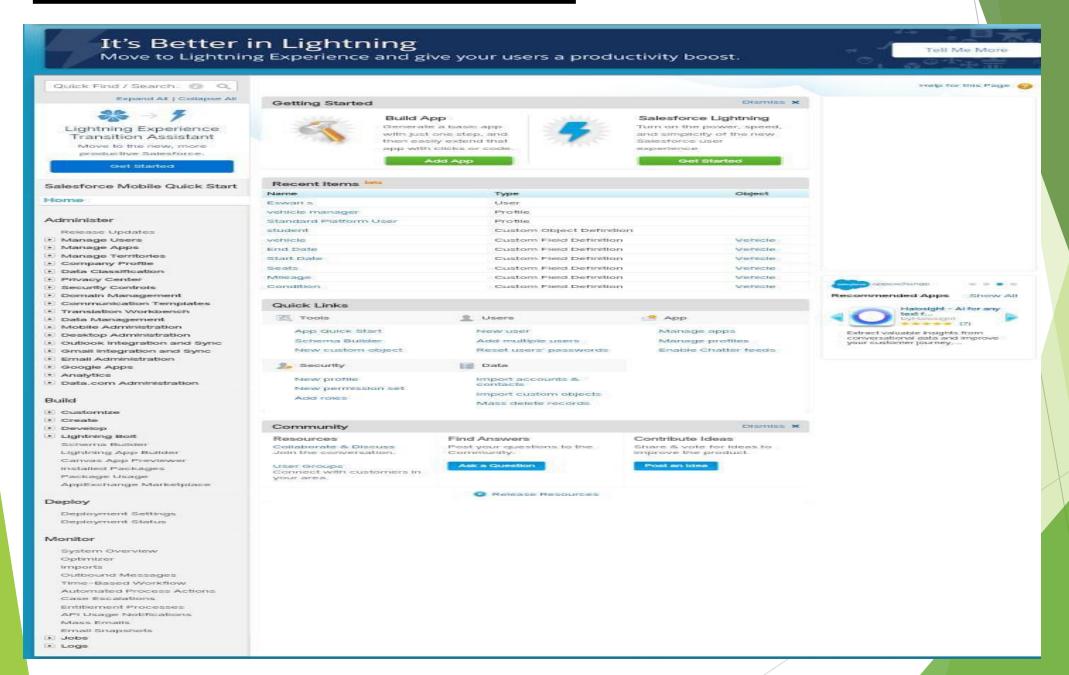




3.RESULTS 3.1 DATA MODEL

Object Name	Fields in the Object	
Obj1	Field label	Data type
	Customer Name	Text
	Customer mobile number	Number
Obj2	Field label	Data type
	2 wheeler	Picklist
	4 wheeler	Picklist

3.2 ACTIVITY AND SCREENSHOT



4. TRAILHEAD PROFILE PUBLIC URL

- 1.TEAM LEAD https://trailblazer.me/id/eswas7
- 2.TEAM MEMBER 1 https://trailblazer.me/id/joy 1234
- 3.TEAM MEMBER 2 https://trailblazer.me/id/vicky 143
- 4.TEAM MEMBER 3 https://trailblazer.me/id/kennad y143

5.ADVANTAGES AND DISADVANTAGES

Following are the benefits or advantages of Fleet Management:

- →It improves productivity by saving delivery time due to use of advance route information, traffic alerts etc.
- →It provides real time location of fleets and serves the customers in better way.
- →It reduces risk of theft and road accident chances. Hence it decreases insurance cost.

DISADVANTAGES

Following are the drawbacks or disadvantages of Fleet Management:

- → Active tracking based fleet management requires monthly subscription charges and data usage charges.
- →GPS device used in fleet management is power hungry which drains battery faster.
- →It requires skilled resources to maintain such system. This increases maintenance costs.

6.APPLICATIONS

Main Features of our Vehicle Management System

Complete database of customers.

- SMS alerts for Service reminder.
- Promote Service Centre.
- Maintain Service records.
- Customize the report according to business requirements.
- Develop operational expenditure model.
- GPS tracking.

7.CONCLUSION

Effective Future adjustments may be made with ease because of how the package was created. The project's development has led to the following inferences. Efficiency is increased by automating the entire system. When compared to the current system, it offers a user-friendly graphical interface that is superior. Depending on their permissions, it grants the permitted users the proper access. It successfully gets over the communication lag. Our everyday lives revolve around our cars, which require routine maintenance to function well

8.FUTURE SCOPES

In the modern age. Many people have vehicles. Vehicle is now a basic need. Every place is under the process of urbanization. There are many corporate offices and shopping centres etc. There are many recreational places where people used to go for refreshment. So, all these places need a parking space where people can park their vehicles safely and easily. Every parking area needs a system that records the detail of vehicles to give the facility. These systems might be computerized or noncomputerized. With the help of computerized system we can deliver a good service to customer who wants to park their vehicle into the any organization's premises. In case of any damages and problem of vehicle that will claim by parking management.

Maintain records in short time of period. Determines the parking area is full or not.