

# **GOVERNMENT ARTS COLLEGE FOR WOMEN**

**SALEM-08**

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# **VEHICLE MANAGEMENT SYSTEM**

## **1. INTRODUCTION**

### **1.1 Overview**

Vehicle Management System is a windows application written for 32-bit Windows operating systems which focused in the area of adding, editing and deleting the passengers, staff and the bus routes. In this Software a person can be register as a user and he can manage the bus routes and the staff, passengers' details.

### **1.2 Purposes**

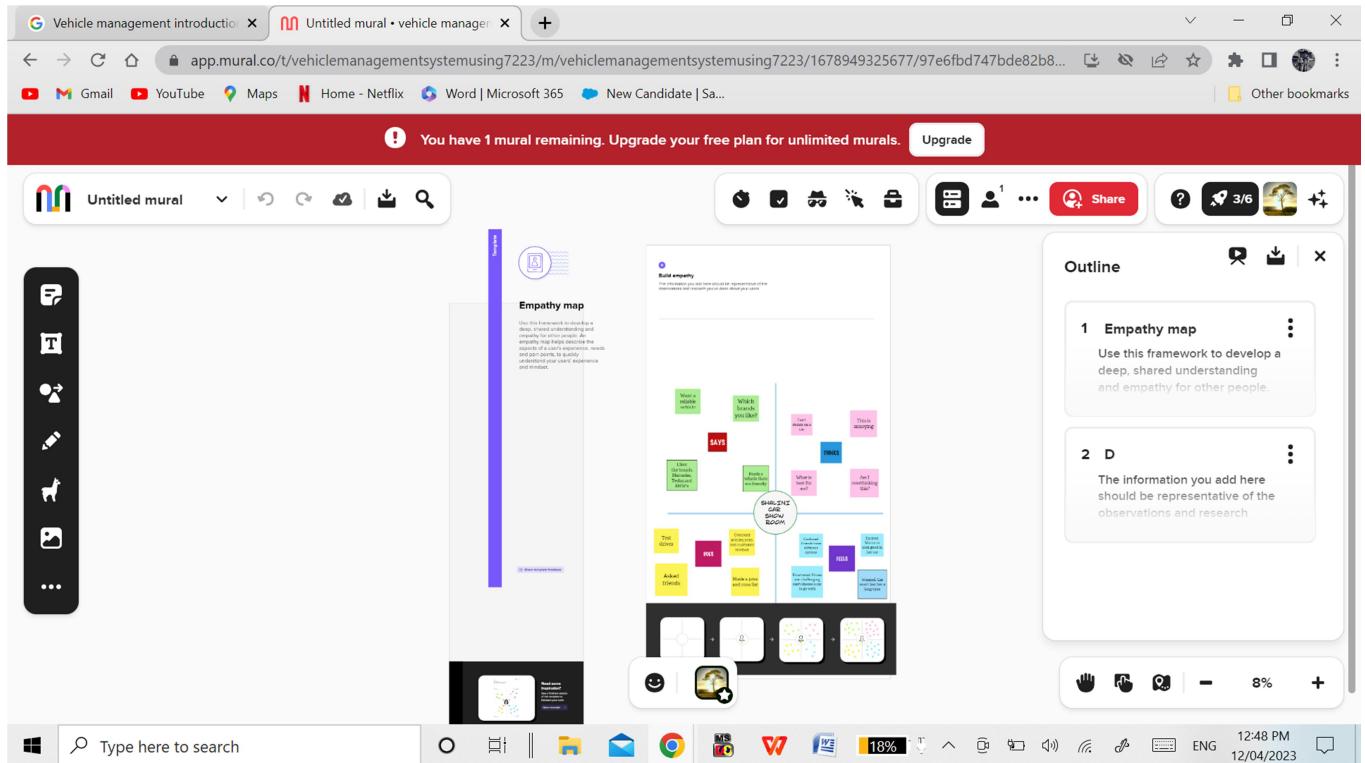
Vehicles now play a significant role in daily life. The growth in car sales over time is seen .The vast majority of individuals commute daily using the automobile. However, car maintained is frequently disregarded. This requires the vehicle state to be represented within the VMS to form a basis of decisions to maintain human life and mission objectives.

### **1.3 Objectives**

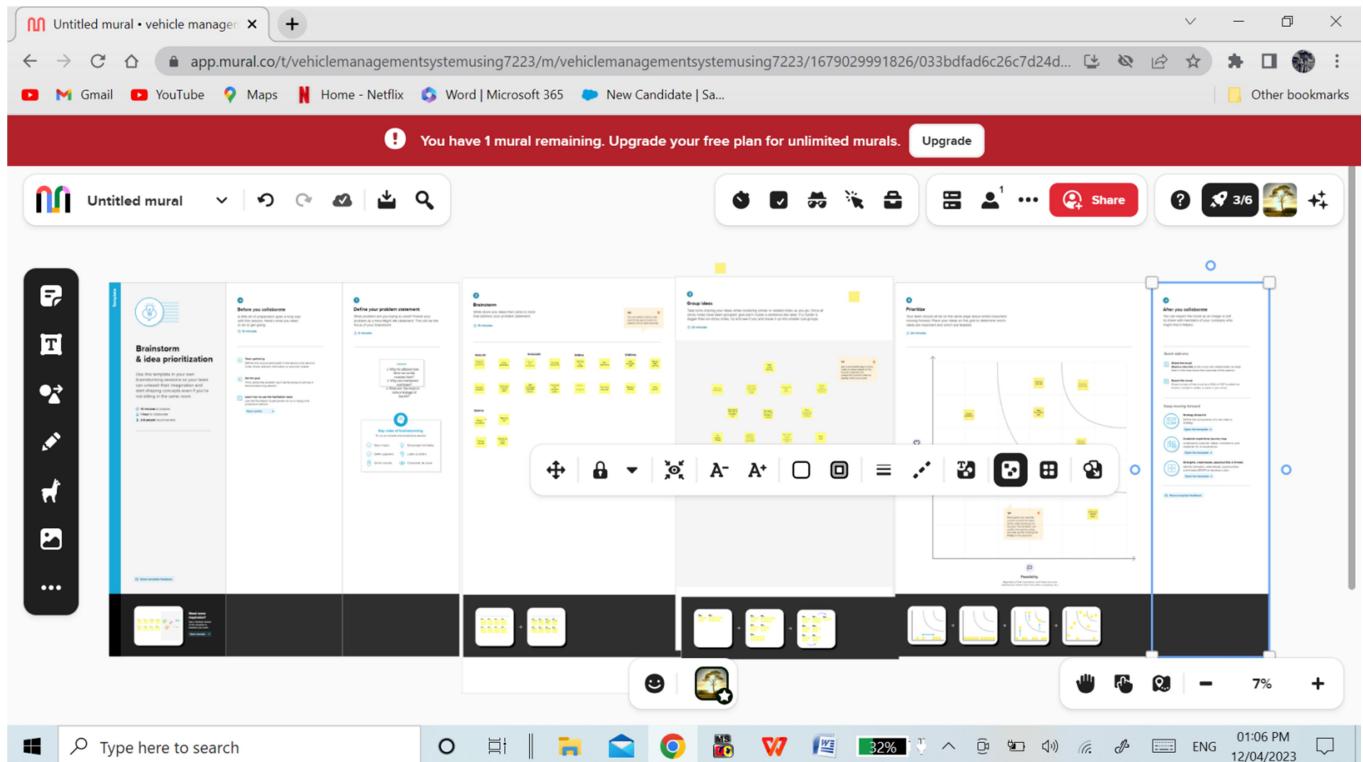
- Issuance of requisition letters for vehicles.
- Generation of log book.
- Online entry of payment,POL etc.
- Transfer of vehicles from one district to another district.
- Generation of payment calculation chart and release order.
- Information about payment /POL to vehicle owners.
- Provision of online complaints by vehicle owners regarding payment.
- Capturing of vehicle details with address,Mobile number and bank details of Owner & Driver.

## 2. PROBLEM DEFINITION & DESIGN THINKING

### 2.1 Empathy map



### 2.2 Ideation & Brainstorming Map



### 3. RESULT

#### 3.1 Data Model

Object name	Field in the object	
Vehicle	Field label	Data type
	Customer Name	Text
	Customer Mobile No	Number
	Vehicle Type 1) 2 Wheeler 2) 4 Wheeler	Pick list
	2 WHEELERS 1) HERO 2) HONDA 3) BAJAJ 4) ROYAL ENFIELD 5) TVS 6) KINETIC 7) OLA 8) JAWA 9) SD 10)BATTERY	Pick list
	4 WHEELERS 1) RENAULT 2) SKODA 3) HONDA 4) HYUNDAI 5) SUZUKI 6) MAHINDRA 7) VOLKSWAGEN 8) BENZ 9) AUDI 10)VOLVO	Pick list
	Vehicle Name	Text
	Vehicle No	Text
	Classic No	Text
	Colour	Text
	Body Type	Text
	Vehicle Includes 1) Fire Extenuation 2) First Aid Kit 3) Multi Charger Kit	Multi Pick list

	4) Stepney 5) Stereo 6) Tool Kit 7) Tracking Device 8) Tyre Jack	
	Condition 1) Good 2) Medium 3) Least	Pick list
	Mileage	Text
	Seats	Number
	Start Date	Date/Time
	End Date	Date/Time
	Opportunity	Lookup(opportunities)

--	--

Field label	Data type
Driver Name	Text
Licences No	Text
Mobile No	Number
Fair Per Hour	Text
vehicle	Lookup (vehicle)

## 3.2 ACTIVITY & SCREENSHOT

### 1. CREATING DEVELOPER ACCOUNT

#### DESCRIPTION

Creating a developer org in salesforce.

### 2. OBJECT

#### DESCRIPTION

Sales force objects are database tables that permit you to store data specific to an organisation. Sales force objects are of two types: Standard Objects are the kind of objects that are provided by salesforce.com such as users, contracts, reports, dashboard, etc.

1. Click setup
2. Click object manager
3. Click custom object
4. Creation vehicle object

The screenshot shows the Salesforce Object Manager interface for the 'vehicle' object. The left sidebar lists various configuration tabs: Fields & Relationships, Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The main 'Details' tab is selected. The right panel displays the following details:

Setting	Value
Description	
API Name	vehicle__c
Custom	✓
Singular Label	vehicle
Plural Label	vehicles
Enable Reports	✓
Track Activities	
Track Field History	
Deployment Status	Deployed
Help Settings	
Standard salesforce.com Help Window	

At the bottom of the screen, the taskbar shows the Windows Start button, a search bar with 'Type here to search', and several pinned application icons including File Explorer, Mail, Edge, Google Chrome, Microsoft Word, and Microsoft Teams. The system tray indicates the battery level is at 86%, the date is 13/04/2023, and the time is 12:17 PM.

The screenshot shows the Salesforce Object Manager interface for the 'Driver' object. The left sidebar lists the same configuration tabs as the previous screenshot. The main 'Details' tab is selected. The right panel displays the following details:

Setting	Value
Description	
API Name	Driver__c
Custom	✓
Singular Label	Driver
Plural Label	Driver
Enable Reports	✓
Track Activities	
Track Field History	
Deployment Status	Deployed
Help Settings	
Standard salesforce.com Help Window	

At the bottom of the screen, the taskbar shows the Windows Start button, a search bar with 'Type here to search', and several pinned application icons. The system tray indicates the battery level is at 85%, the date is 13/04/2023, and the time is 12:18 PM.

### 3. FIELD AND RELATIONSHIP

#### DESCRIPTION

An object relationship in sales force is a two-way association between two objects. Relationship are created custom relationship field on an object. This is

done so that when users view records, they can also see and access related data.

1. Click object manager.
2. Select the data type.
3. Click the field label and data type.
4. Save the document.

The screenshot shows the Salesforce Object Manager interface for the 'vehicle' object. The left sidebar lists various setup categories like Page Layouts, Lightning Record Pages, Buttons, etc. The main area displays a table titled 'Fields & Relationships' with 22 items, sorted by Field Label. The table columns are: FIELD LABEL, FIELD NAME, DATA TYPE, CONTROLLING FIELD, and INDEXED. The data includes:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
2 WHEELERS	X2_WHEELERS_c	Picklist	Vehicle type	
4WHEELERS	X4WHEELERS_c	Picklist	Vehicle type	
Body Type	Body_Type_c	Text(1)		
Chassic No	Chassic_No_c	Text(12)		
colour	colour_c	Text(1)		
condition	condition_c	Picklist		

The screenshot shows the Salesforce Setup interface for the 'Object Manager' under the 'Vehicle' object. The left sidebar lists various configuration options like Page Layouts, Lightning Record Pages, and Field Sets. The main area displays the 'Fields & Relationships' section with 22 items. The fields listed include:

Field Label	Name	Type
Start time	Start_time_c	Date/Time
vehicle	vehicle_c	Text(7)
vehicle includes	vehicle_includes_c	Picklist (Multi-Select)
Vehicle Name	Vehicle_Name_c	Text(13)
vehicle Name	Name	Text(80)
Vehicle No	Vehicle_No_c	Text(10)

The bottom status bar shows system information: Type here to search, taskbar icons, battery level at 78%, and the date/time 12:32 PM 13/04/2023.

The screenshot shows the Salesforce Setup interface for the 'Object Manager' under the 'Driver' object. The left sidebar lists various configuration options. The main area displays the 'Fields & Relationships' section with 9 items. The fields listed include:

Field Label	Name	Type
Driver Name	Driver_Name_c	Text(1)
Driver Name	Name	Text(80)
Fair Per Hour	Fair_Per_Hour_c	Text(1)
Last Modified By	LastModifiedByld	Lookup(User)
Licence No	Licence_No_c	Text(1)
Mobile No	Mobile_No_c	Number(18, 0)
Owner	OwnerId	Lookup(User,Group)

The bottom status bar shows system information: Type here to search, taskbar icons, battery level at 78%, and the date/time 12:34 PM 13/04/2023.

## 4. LIGHTNING APP

### DESCRIPTION

Apps in Salesforce are a group of tabs that help the application function by working together as a unit. It has a name, a logo, and a particular set of tabs. The simplest app usually has just two tabs..

1. Click the app manager.
2. Click new lightning app.
3. Click next.
4. Select accounts, contacts, reports, driver, vehicle, opportunities, dashboard.
5. Click and save & finish.
6. Click the app launchers type vehicle management app.
7. Save the document.

The screenshot shows the Salesforce App Manager interface. At the top, there's a navigation bar with tabs for 'Inbox', 'Welcome to Salesforce', and 'App Manager | Salesforce'. Below the navigation bar is a search bar labeled 'Search Setup'. The main area is titled 'App Manager' and shows a table of applications. The table has columns for 'App Name', 'Developer Name', 'Description', 'Last Modified', 'Type', and 'Visible'. There are 23 items listed, sorted by App Name. The first few rows include 'Sales Console', 'Salesforce Chatter', 'Salesforce Scheduler', 'Service', 'Service Console', 'Site.com', 'Subscription Mana...', 'vehicle management', and 'Vehicle management'. On the left side, there's a sidebar with sections like 'Data', 'Feature Settings', 'Einstein', 'Objects and Fields', and 'Integrations'. A 'Big Objects' section is expanded, showing 'Topics for Objects', 'Topics for Einstein', 'Einstein Search', and 'Objects to Always Search (Beta)'. The 'Object Manager' section is also expanded. At the bottom, there's a search bar with placeholder text 'Type here to search' and a system status bar showing battery level (75%), network signal, and system time (12:40 PM, 13/04/2023).

App Name	Developer Name	Description	Last Modified	Type	Visible
15 Sales Console	LightningSalesConsole	(Lightning Experience) Lets sales reps work wit...	10/03/2023, 7:27 pm	Lightning	✓
16 Salesforce Chatter	Chatter	The Salesforce Chatter social network, includin...	10/03/2023, 7:27 pm	Classic	✓
17 Salesforce Scheduler	LightningScheduler	Set up personalized appointment scheduling.	10/03/2023, 7:29 pm	Lightning	✓
18 Service	Service	Manage customer service with accounts, conta...	10/03/2023, 7:27 pm	Classic	✓
19 Service Console	LightningService	(Lightning Experience) Lets support agents wor...	10/03/2023, 7:27 pm	Lightning	✓
20 Site.com	Sites	Build pixel-perfect, data-rich websites using th...	10/03/2023, 7:27 pm	Classic	✓
21 Subscription Mana...	RevenueCloudConsole	Get started automating your revenue processes	10/03/2023, 7:27 pm	Lightning	✓
22 vehicle management	vehicle_management		10/04/2023, 12:43 ...	Lightning	✓
23 Vehicle management	Vehicle_management		10/04/2023, 12:54 ...	Lightning	✓

## 5. PROFILE

### DESCRIPTION

A profile is a group/collection of setting and permissions that define what a user can do in sales force. A profile controls “Object permissions ,Field permissions, User permissions, Tab setting, App setting, Apex class access, Visual force page access, page layouts, Record Types, Login hours & Login IP range..

1. Click the setup select profile.
2. Find stand user.
3. Click Save.
4. Vehicle manager profile page then click edit.
- 5 . Create edit delete, view all and modify all for vehicle object.

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your email | Profiles | Salesforce | Profiles ~ Salesforce - Developer

gacw-6f-dev-ed.develop.my.salesforce.com/00e?setupid=EnhancedProfiles&appLayout=setup&noS1Redirect=true

Gmail YouTube Maps Home - Netflix Word | Microsoft 365 New Candidate | Sales

Other bookmarks

salesforce 23 Search... Search Switch to Lightning Experience Shalini Shalini Setup Help Sales

Home Chatter Campaigns Leads Accounts Contacts Opportunities Forecasts Contracts Orders Cases Solutions Products Reports Dashboards

## It's Better in Lightning

Move to Lightning Experience and give your users a productivity boost.

Tell Me More Check Readiness

Quick Find / Search... Help for this Page

Expand All | Collapse All

Lightning Experience Transition Assistant

Move to the new, more productive Salesforce.

Get Started

Salesforce Mobile Quick Start

Home

New Profile

Action Profile Name User License Custom

Edit | Clone Solution Manager Salesforce

Edit | Clone Standard Platform User Salesforce Platform

Edit | Clone Standard User Salesforce

Edit | Clone System Administrator Salesforce

Edit | Delete Vehicle Manager Salesforce

Edit | Clone Work.com Only User Work.com Only

A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Other | All |

26-40 of 40 | 0 Selected | Previous Next | Page 2 of 2

Type here to search

72% ENG 12:46 PM 13/04/2023

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your email | Profiles | Salesforce | Profile: Vehicle Manager ~ Sales

gacw-6f-dev-ed.develop.my.salesforce.com/00e2w000000ku0

Gmail YouTube Maps Home - Netflix Word | Microsoft 365 New Candidate | Sales

Other bookmarks

Invoices Leads Work Type Groups

Custom Object Permissions

	Basic Access						Data Administration						
	Read	Create	Edit	Delete	View All	Modify All		Read	Create	Edit	Delete	View All	Modify All
Driver	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
vehicles								✓	✓	✓	✓	✓	✓

Session Settings

Session Times Out After: 2 hours of inactivity Session Security Level: Required at Login

Password Policies

User passwords expire in:	90 days
Enforce password history:	3 passwords remembered
Minimum password length:	8
Password complexity requirement:	Must include alpha and numeric characters
Password question requirement:	Cannot contain password
Maximum invalid login attempts:	10
Lockout effective period:	15 minutes
Obscure secret answer for password resets:	<input type="checkbox"/>
Require a minimum 1 day password lifetime:	<input type="checkbox"/>
Don't immediately expire links in forgot password emails:	<input type="checkbox"/>

Edit | Clone | Delete | View Users

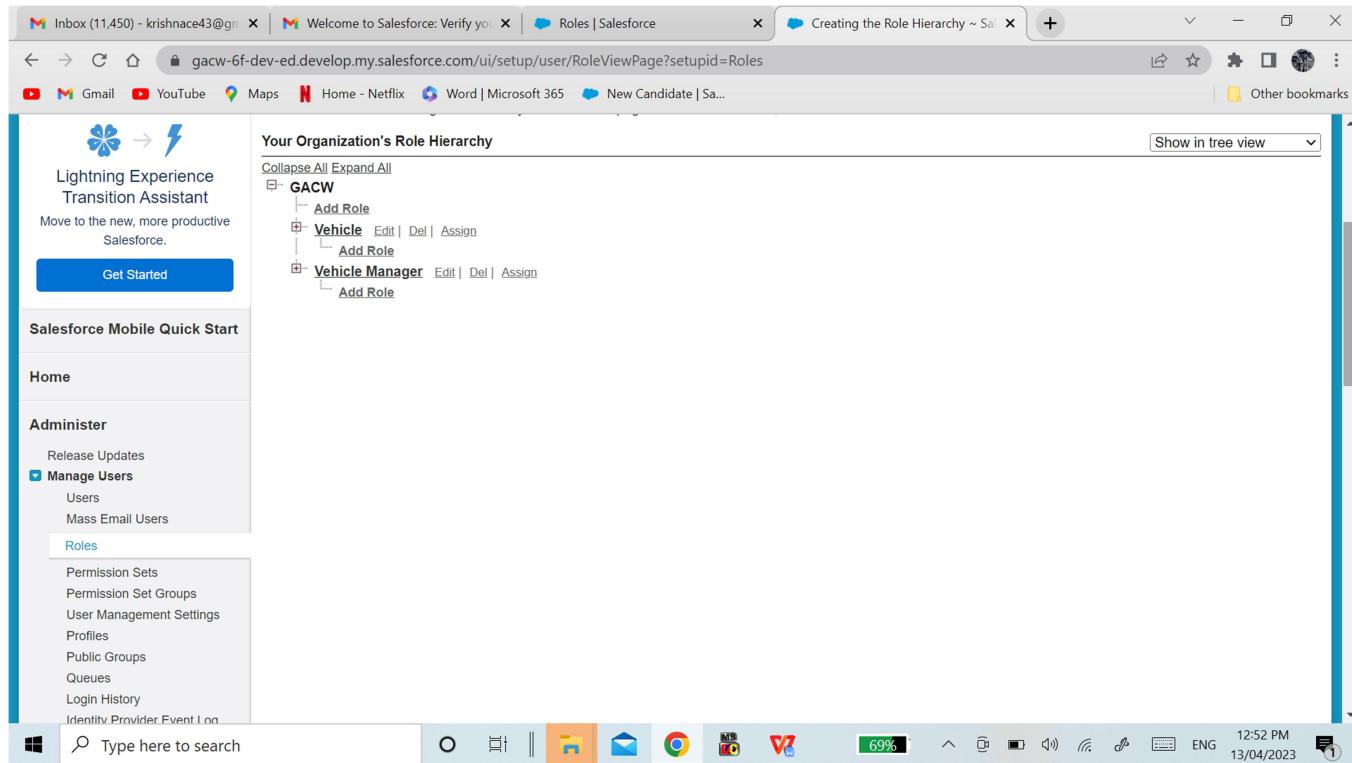
Type here to search

72% ENG 12:47 PM 13/04/2023

## ROLES

### DESCRIPTION

1. Click setup.
2. Select roles.
3. Click set up roles.
4. Under the CEO click add role.
5. Fabel name: vehicle manager.
6. Role name: vehicle\_manager.
7. Click Save.



## 6. USERS

### DESCRIPTION

A user is anyone who logs in to sales force. Users are employees at your company, such as sales reps, manager, and ITB specialists', who need access to the company's records .Every user in Sales force, has a user account.

1. Click setup.

2. Click new user.

3. Select role (vehicle manager).

4. User license Sales force.

5. Profile name vehicle manager.

6. Click Save.

The screenshot shows the Salesforce 'All Users' page. On the left, there's a sidebar with links like 'Get Started', 'Salesforce Mobile Quick Start', 'Home', 'Administer', and 'Manage Users'. Under 'Manage Users', 'Users' is selected. The main area displays a table of users with columns for Action, Full Name, Alias, Username, Role, Active, and Profile. The table data is as follows:

Action	Full Name	Alias	Username	Role	Active	Profile
<a href="#">Edit</a>	Chatter Expert	Chatter	chatty.00d2w00000rk239ead.q3ikvxjfxedp@chatter.salesforce.com		<input checked="" type="checkbox"/>	Chatter Free User
<a href="#">Edit</a>	k_shalini	sk	shalinikumarm03@gmail.com	Vehicle Manager	<input checked="" type="checkbox"/>	Vehicle Manager
<a href="#">Edit</a>	k_shalini	sk	shalinikumarm203@gmail.com	operator2	<input checked="" type="checkbox"/>	Standard Platform User
<a href="#">Edit</a>	kumar_shalini	skuma	shalinikumarm103@gmail.com	operator1	<input checked="" type="checkbox"/>	Standard Platform User
<a href="#">Edit</a>	Shalini_Shalini	SShal	shalini@maths.com		<input checked="" type="checkbox"/>	System Administrator
<a href="#">Edit</a>	User_Integration	integ	integration@00d2w00000rk239ead.com		<input checked="" type="checkbox"/>	Analytics Cloud Integration User
<a href="#">Edit</a>	User_Security	sec	insightssecurity@00d2w00000rk239ead.com		<input checked="" type="checkbox"/>	Analytics Cloud Security User

The screenshot shows a web browser window with multiple tabs open. The active tab is 'Vehicle Manager | Salesforce'. The page content is a Lightning component for a 'Vehicle Manager' role. It includes a header with a cloud icon, a search bar, and various icons. Below the header, there's a section for 'Role' with a 'Vehicle Manager' icon and the word 'Role'. The main content area shows 'Last Modified By' information for Shalini Shalini on 23/03/2023 at 12:07 pm. A navigation bar below has tabs for 'Related' and 'Details', with 'Details' being the active tab. The taskbar at the bottom shows the Windows Start button, a search bar with 'Type here to search', and several pinned application icons.

## 7. REPORTS

### DESCRIPTION

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 as a 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.

1. Go to new reports.
2. Select account, contact and vehicle report type.
3. Click Start report.
4. Click Vehicle name, vehicle id, customer name, customer mobile number, Chassis number.
5. Click Save.

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your... | Users | Salesforce | Reports | Salesforce

gacw-6f-dev-ed.develop.lightning.force.com/lightning/o/Report/home?queryScope=mru

Gmail YouTube Maps Home - Netflix Word | Microsoft 365 New Candidate | Sa...

Lightning Usage App Lightning Usage vehicles Driver \* Reports

Reports Recent 4 items

REPORTS Report Name Description Folder Created By Created On Subscribed

**Recent**

- New Contacts & Accounts Report Private Reports Shalini Shalini 11/4/2023, 11:32 am
- New Accounts Report Private Reports Shalini Shalini 11/4/2023, 11:29 am
- New vehicles Report Private Reports Shalini Shalini 11/4/2023, 5:53 am
- Copy of New vehicles Report Private Reports Shalini Shalini 10/4/2023, 1:29 pm

Created by Me

Private Reports

Public Reports

All Reports

FOLDERS

All Folders

Created by Me

Shared with Me

FAVORITES

Type here to search

01:04 PM 13/04/2023

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your... | Users | Salesforce | Report Builder | Salesforce

gacw-6f-dev-ed.develop.lightning.force.com/one/one.app#eyJjb21wb25lbnREZWYiOiJyZXVcnRzOnJlcG9ydEJ1aWxkZXliLCJhdHRYaWJ1dGVzijp...

Gmail YouTube Maps Home - Netflix Word | Microsoft 365 New Candidate | Sa...

Lightning Usage App Lightning Usage vehicles Driver \* Report Builder

REPORT New vehicles Report vehicles

Fields Outline Filters 1 Previewing a limited number of records. Run the report to see everything. Update Preview Automatically

Groups

Chassic No vehicle: ID Customer Name

Chassic No ↑ vehicle: ID ↑ Customer Name ↑ vehicle: vehicle Name ↓ Customer mobile No ↓ Vehicle type ↓

Chassic No	vehicle: ID	Customer Name	vehicle: vehicle Name	Customer mobile No	Vehicle type
2345 (1)	a002w00000bXklZ (1)	kavya (1)	HSD bike	3,45,67,89,023	1. 2wheeler
			Subtotal		3,45,67,89,023
			Subtotal		3,45,67,89,023
342 (1)	a002w00000bXkg (1)	sivakami (1)	bus	3,45,67,89,009	2.4.wheeler
			Row Counts	Detail Rows	Subtotals
					Grand Total

Conditional Formatting

Type here to search

01:04 PM 13/04/2023

Lightning Usage App

REPORT ▾

New Contacts & Accounts Report

Contacts & Accounts

Fields > Outline Filters 1

Groups

- GROUP ROWS
- Add group...

Contact Owner

GROUP COLUMNS

- Add group...

Columns

- Add column...

Salutation

First Name

Record Count

Cont... Shalini Shalini

Contact Owner	Salutation	First Name	Last Name	Title	Account Name	Mailing Street
Shalini Shalini (20)	Ms.	Rose	Gonzalez	SVP, Procurement	Edge Communications	313 Constitution Place Austin, TX
	Mr.	Sean	Forbes	CFO	Edge Communications	312 Constitution Place Austin, TX
	Mr.	Jack	Rogers	VP, Facilities	Burlington Textiles Corp of America	525 S. Lexington Ave
	Ms.	Pat	Stumuller	SVP, Administration and Finance	Pyramid Construction Inc.	2 Place Jussieu

Row Counts Detail Rows Subtotals Grand Total

Type here to search

Lightning Usage App

REPORT ▾

New Accounts Report

Accounts

Fields > Outline Filters 1

Groups

- GROUP ROWS
- Add group...

Account Owner

GROUP COLUMNS

- Add group...

Columns

- Add column...

Last Activity

Account Name

Record Count

Acco... Shalini Shalini

Account Owner	Last Activity	Account Name	Billing State/Province	Type	Rating	Last Modified Date
Shalini Shalini (12)	-	GenePoint	CA	Customer - Channel	Cold	10/03/2023
	-	United Oil & Gas, UK	UK	Customer - Direct	-	10/03/2023
	-	United Oil & Gas, Singapore	Singapore	Customer - Direct	-	10/03/2023
	-	Edge Communications	TX	Customer - Direct	Hot	10/03/2023
	-	Burlington Textiles Corp of America	NC	Customer - Direct	Warm	10/03/2023

Row Counts Detail Rows Subtotals Grand Total

Type here to search

# DASHBOARD

## DESCRIPTION

1. Click the dashboard.
2. Click new dashboard.
3. Name the dashboard vehicle and customer details.
4. Click component.
5. Select vertical bar chart .
6. Click add.
7. Click Save.
8. Save and done.

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your email | Users | Salesforce | vehicle and customer details | Sales | +

gacw-6f-dev-ed.lightning.force.com/lightning/r/Dashboard/01Z2w000000KZbMEAW/edit?navigationLocation=LIST\_VIEW\_ROW&layout... | Gmail | YouTube | Maps | Home - Netflix | Word | Microsoft 365 | New Candidate | Sales | Other bookmarks

Lightning Usage App | Lightning Usage | vehicles | Driver | \*Report Builder | \*vehicle and customer details

vehicle and customer details

+ Component | + Filter | Save | Done

New vehicles Report

Sum of Customer mobile No

Chassis No
2345
342
4325
567
786

15B

4.6B  
3.5B  
3.5B  
2.3B  
786

View Report (New vehicles Report)

Type here to search | File | Home | Recent | Task List | Help | 61% | ENG | 01:10 PM | 13/04/2023 | 1

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your email | Users | Salesforce | vehicle and customer details | Sales

gacw-6f-dev-ed.lightning.force.com/lightning/r/... | + | - | X

Lightning Usage App | Lightning Usage | vehicles | Driver | \* Report Builder | \* vehicle and customer details | Done

vehicle and customer details | Search... | + Component | + Filter | Save | Done

New Contacts & Accounts Report

Record Count: 20

Contact Owner: Shalini Shalini

View Report (New Contacts & Accounts Report)

Type here to search | Task View | Mail | Chrome | Edge | File Explorer | Taskbar Icons | Battery: 61% | Date: 13/04/2023 | Time: 01:10 PM | ENG | Chat: 1

Inbox (11,450) - krishnace43@gmail.com | Welcome to Salesforce: Verify your email | Users | Salesforce | vehicle and customer details | Sales

gacw-6f-dev-ed.lightning.force.com/lightning/r/... | + | - | X

Lightning Usage App | Lightning Usage | vehicles | Driver | \* Report Builder | \* vehicle and customer details | Done

vehicle and customer details | Search... | + Component | + Filter | Save | Done

New Accounts Report

Record Count: 12

Account Owner: Shalini Shalini

View Report (New Accounts Report)

Type here to search | Task View | Mail | Chrome | Edge | File Explorer | Taskbar Icons | Battery: 61% | Date: 13/04/2023 | Time: 01:11 PM | ENG | Chat: 1

## **4 .TRAILHEAD PROFILE PUBLIC URL**

SHALINI .K - <https://trailblazer.me/id/kshalini10>

SIVAKAMI.S - https://trailblazer.me/id/sivas302

SNEHA.K- https://trailblazer. me/id/ksneha24

SNEKHA.S- https://trailblazer.me/id/sneks10

RAMYA.R-https://trailblazer.me/id/rramasamy134

## **5. ADVANTAGES AND DISADVANTAGES**

### **ADVANTAGES**

- ✓ Good for long drives.
- ✓ Personal vehicle meaning it's up to you where and when you want to go.
- ✓ Good for Rainy days.
- ✓ Good for daily commutes and for long rides.
- ✓ Duplication of the vehicle data is avoided.
- ✓ Time alerts ensure that penalties are avoided.

### **DISADVANTAGE**

- ✓ If some part gets broken it can lead to an accident.
- ✓ Changes of death are higher.
- ✓ Not good for rainy day.
- ✓ Here are some of the most prominent negatives associated with the use of GPS.
- ✓ Poor signal and battery life cancers.

## **APPLICATIONS**

The software Requirement Specification is produced at the culmination of the analysis task. The function and performance allocated to software has part of system engineering are refined by establishing a complete information description a detailed functional and behavioural description an indication of performance requirement design constraints, appropriate validation criteria and other data pertinent to requirements.

## **CONCLUSION**

Our project is only a human venture to satisfy the needs to manage their the project work. Several user friendly coding have also adopted. This package shall prove to be a powerful package in satisfying all the requirements of the school. The objective of software planning is to provide a frame work that enables the manager to make reasonable estimates made within a limited time frame the beginning of the software project and should be updated regularly as the project progresses.

- ❖ The description of purpose ,scope and applicability.
  
  
  
  
  
- ❖ We included features and operations in detail, including screen layouts

## **FUTURE SCOPE**

We have left all the options open so that if there is any other future requirement in the system by the user for the enhancement of the system then it is possible to possible to implement them. In the last we would like to thanks all the persons involved in the development of the system directly or indirectly. We hope that the project will serve its purpose for which it is develop there by underlining success of process.....

