**Vehicle Management System**

1. Use Case Name:

Vehicle Management system

1. Brief Description:

This Use Case describes how Admin manages all the information related to the Vehicles

1. Actors:
2. Primary Actors
3. Admin
4. System clock
5. Secondary Actors
6. Owners
7. Sub vendors
8. Drivers
9. Pre Conditions:
10. Admin should have an active system to access the Software and Internet Connection
11. Basic Flow of Events:
12. Admin can do all the basic functionalities related to vehicles.
13. Add the following
    1. **VEHICLE DETAILS**
       1. vehicle registration  number
       2. vehicle model
       3. month & year of manufacture
       4. vehicle type
       5. seating capacity
       6. tax validity
       7. permit validity
       8. fitness validity
       9. insurance validity
       10. pollution validity
       11. owner cum driver
       12. single/double driver
    2. OWNER DETAILS
       1. name
       2. address
       3. contact number
       4. pan card number
       5. photo
       6. owner bank account holder name
       7. bank name
       8. branch
       9. account number
       10. account type
       11. Driver name
       12. Driver address
       13. Driver contact number
       14. Driver id proof
       15. Driver photo
14. Search vehicle using three options

3.1 Vehicle Registration number

3.2. Owner Phone number

3.2. Driver Phone number

1. View all vehicle details mentioned above, ie.,
   1. owner details
   2. Vehicle details
   3. Driver details
2. Edit vehicle details
3. Delete vehicle details.
4. Print the vehicle details
5. e-mail the vehicle details
6. Assumptions:
7. The Vehicle details are already present with the admin if in case he is adding a vehicle or editing pre existing details or searching for vehicle.
8. Post-Condition:
9. Vehicle Details Found
10. Owner & Driver Details Found
11. Documents of the vehicle found
12. Busniess Rules
13. Vehicle documents driver documents owner document are mandatory to submit to the client
14. Special Requirements:

There should be system clock for alerting of expire dates of vehicle details