**EV Universal APP**

# MODULES

# 1.Admin

* Login
* Manage Mechanics
* View Spare Parts
  + Accept/Reject
* View Users
* View complaints
* View payment details
* View Rating about mechanic/Deliveyboys/Sapre Parts etc

# 2. Company

* Register
* Login
* Manage Vehicle
* View Vehicle Bookings
  + View Payment
  + Update status to deliver

# 3.User

* Register
* Login
* View and Profile update
* View Vehicles
  + Make Booking and Payment
* View Booking
* User can search nearest recharging bunk
  + Request for recharge
* View recharge request
  + Review bunk
* User can search mechanic
  + Request for service
* View Requests
  + View Mechanic Location
  + Cancel Request
  + Review Mechanic
* User can search Spareparts
  + View Products
    - Place Order
* View Ordered Items
  + Make Payment
  + View Status
  + View in Map
  + Review Sparepart
* Send complaints regarding the services

# 4.Mechanic

* Login
* Manage profile
* View Request
  + Accept/Reject
  + View customer location
  + Upload Service Charge
  + View Payment
* Send complaints

# 5. Spare Parts Delivery Boy

* + Register
  + Login
  + Manage profile
  + View Request
    - View in detail
    - View customer location
    - Update pickup and delivery status
    - View payment details
  + Send Complaint

# Recharge Bunk

* 1. Register
  2. Login
  3. Manage profile
  4. View Request
     1. View payment details
     2. Send service charge details to customer
  5. View complaints
  6. View Best places for bunk
  7. Share live location

Tables

Login

Login\_id

Username

Password

Usertype

Mechanic

Mechanic\_id

Login\_id

Firstname

Lastname

Place

Phone

Email

Latitude

Longitude

Sparepart

SparePart\_id

Login\_id

Firstname

Lastname

Place

Phone

Email

Latitude

Longitude

User

User\_id

Login\_id

Firstname

Lastname

Place

Phone

Email

Latitude

Longitude

Bunk

Bunk\_id

Login\_id

Name

Place

Latitude

Longitude

Complaint

Complaint\_id

User\_id

Complaint

Reply

Date

Payment

Payment\_id

Requested\_id

Requestedfor

Amount

Date

Rating

Rating\_id

User\_id

Requested\_id

Rating

Date

Rechargerequest

Rrequest\_id

User\_id

Bunk\_id

Amount

Date

Mechanicrequest

Mrequest\_id

User\_id

Mechanic\_id

Servicceamount

Date

Order

Order\_id

Sparepart\_id

User\_id

Amount

Date

Orderdetail

Detail\_id

Order\_id

Product\_id

Amount

Date

Vehicless

Vehicle\_id

Company\_id

Vehicle

Desc

Amount

Request

Request\_id

Vehicle\_id

User\_id

Amount

Date

Sttaus