Go ride Lets Ride (The Electrical Vehicle Riding app)

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Abstract - This paper presents a study of past present and future of E-rickshaw. Rick shaw an important means of transportation contributing to the huge percentage in public transport. With a need for a motorized system of transportation, the rickshaw has evolved over the years. It has evolved from hand pulled rickshaw to electric rickshaw that is e rickshaw. It is a cheap and environment friendly source of transport in the times of urbanization and when pollution rates are alarmingly high. Study of the socioeconomic impact of e-rickshaw on the industry and society is done which includes the present system, its structure and also the earning data with some statistics are taken into consideration.

1.INTRODUCTION

The system is efficient to use in daily life. The purpose of system to give a easy and comfort ride to the passenger. Its very easy to use. First passenger install a application To use it .After that open a application Then fill the login information after that your account is created on a application .Then you frequently use a Application. You book your ride easily.When you booked your ride choose your current and destination location.

After that get a message your ride is successfully to go. you can also contact to the driver of e rickshaw. Then the e- rickshaw reach to your current location to pickup you for a ride after that driver drop you to the your destination

Directly solar-powered - fitted with solar panels. A directly solar- powered rickshaw is an electric auto rickshaw driven solely by one or more electric motors, powered by solar panels mounted on the vehicle and capable of operating while the vehicle is in motion.

.2. Problem Statement

Now a days many transportation problems are facing so people suffers from travelling. And pollution problems are also facing. So e rickshaw helpful To overcome with this problems. At the first occurrence of an acronym, spell it out followed by the acronym in parentheses, e.g., charge-coupled diode (CCD). Adding to this it has become a highly dependable mode of communication in the years to come and has established itself as a lucrative profession choice for

Objectives –

To increase the public transport and give Easy ride this system are created.

1. It reduces the pollution and give a Ecofriendly ride to the passenger
2. It help to find ride easy anybody Can use it with her smart phone easily .

Passenger can create the account and update their information. Notifications are send to the passenger about various rides and they take a benefits of their rides The benefits of this online system are as follows:

*   Easy to   ride .

*   Decreases pollution in a environment.

*   Reduce the transportation problem.

*   Anybody can use a application with her Smart Phone.

*   Increase public transport.

*   Increase economy.

*   Increase technology.

*   It generate less noise in front of other fuel vehicle

*   Ecofriendly.

*   Low maintenance

New Features

In these Go ride app we can also Implement the Voice Assistant Feature For make these app different from other Riding App by the help voice recognition and Artificial Intelligence we will implement Also these features to those person which are Disabled that features helps to book the ride By their   voice. So these the new thing which are not in any riding app.
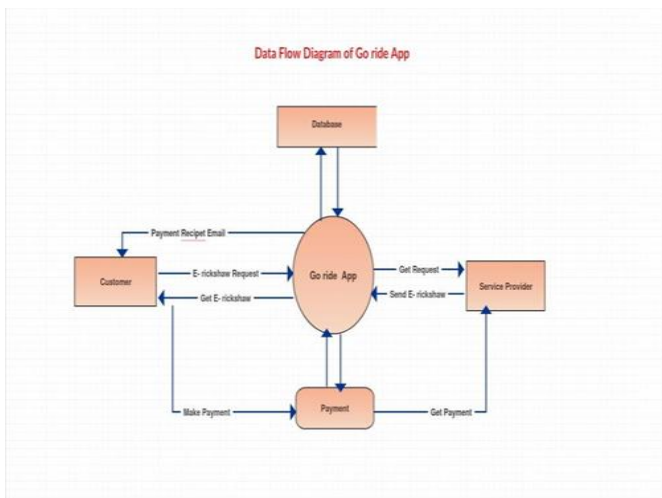
System Architecture

Fig -1: Figure

3. CONCLUSIONS

The system can increase Public transport.
It reduces pollution and gives
Ecofriendly ride to the passenger

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Result

Passenger create their account On app. Select their location Book their online ride. Complete their
Eco friendly Ride.

Login Page
The passenger fill their information to create their account on application passenger create their account by email, mobile number, password, username. Then they will access hole the system .

Registration Page

Passenger create their account by using username, password, mobile number, email
address.

Home Page

➢ Map
➢ Location
➢ Account
➢ Ride history
➢ Rides
➢ Vehicle info
➢ G p s in google maps