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PARKING JUST GOT A LOT SIMPLER WITH US

Parking Seva

**TEAM CODING WARRIORS
GREETS YOU ALL
WITH WARM WISHES**



Coding Warriors

- > Niyati Rattan
- > Kanika
- > Jai Arora
- > Parteek



From Problem Statement to Finding its solution

> **Coding Warriors** got your
back

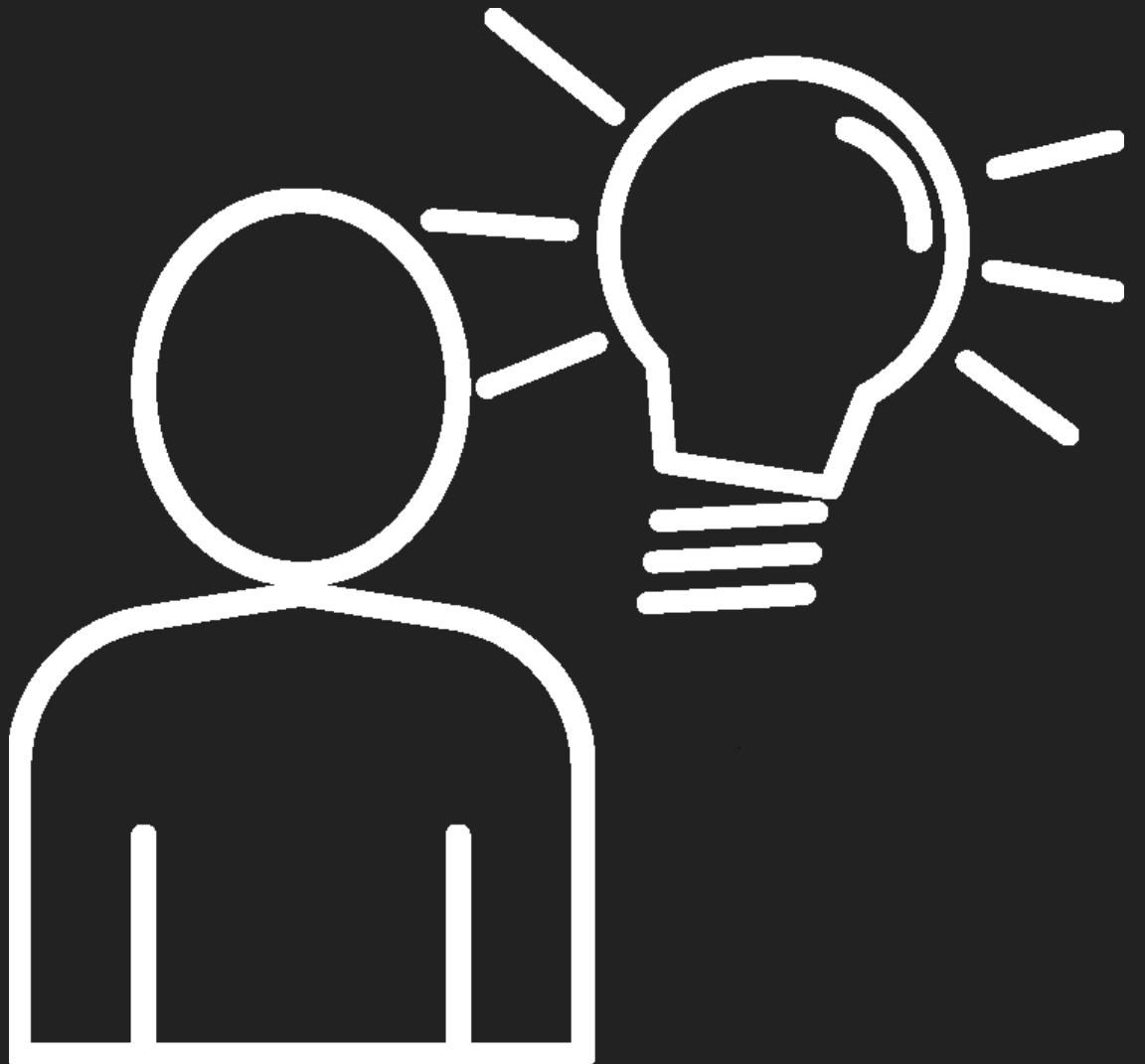


Problems faced

- Increased number of cars per family there-by more requirement of space.
- According to the surveys, nearly 20% of the accidents happen in parking lots.
- Increased number of cars per family there-by more requirement of space.
- Unorganized arrangement of vehicles lead to wastage in a lot of time.



Beginning with Idea



The team has came up with an idea of making an app to find and book the available parking in specific location. .





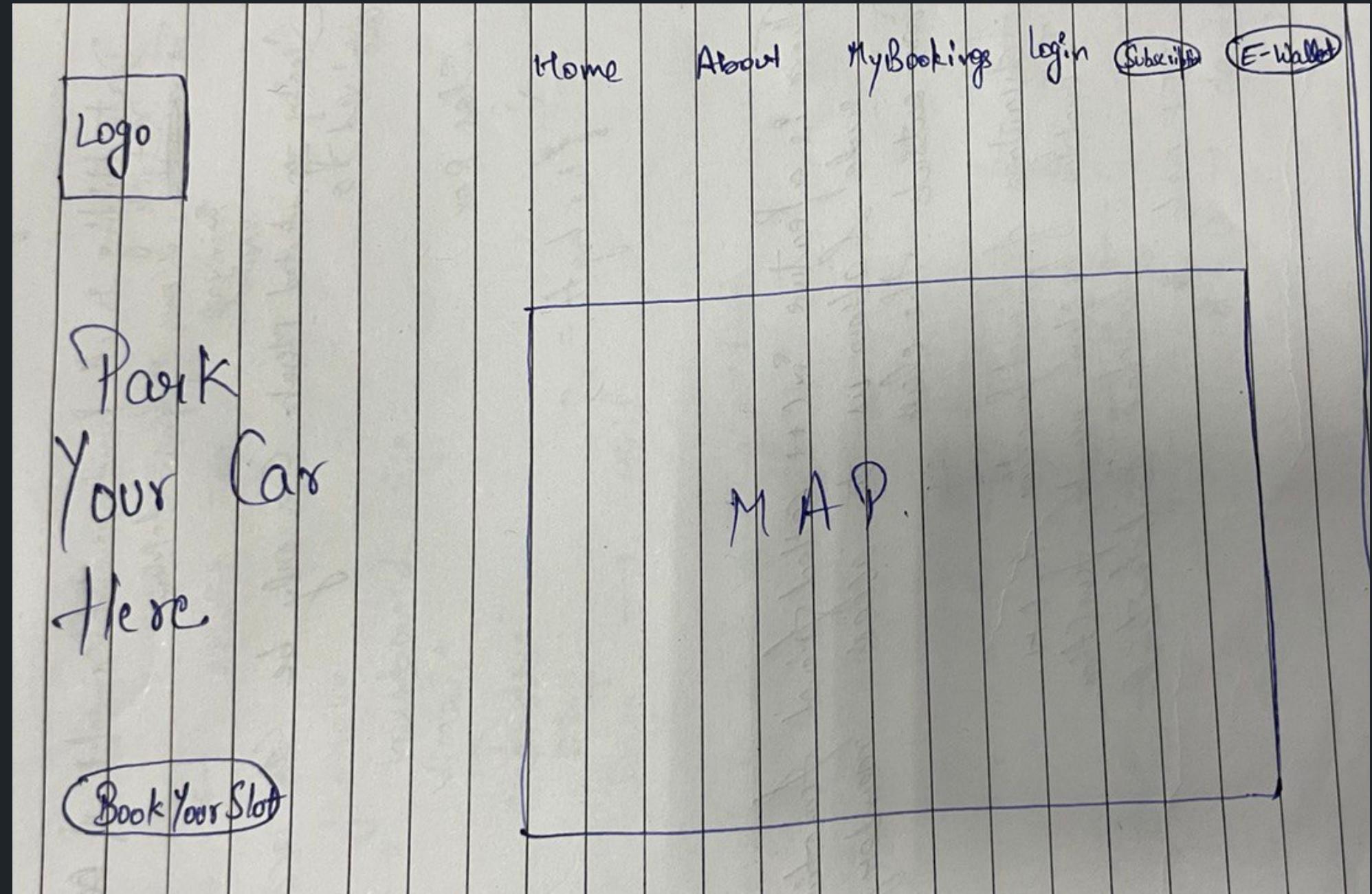
Objective Of the Project

Our vision is to create a better everyday life for many people, build the best product, cause no unnecessary harm and use business to implement solutions to mankind problems.



PAPER PROTOTYPES

home



about Us



ABOUT US

NAVBAR

[IMG] Founded Text

Demo Text

[IMG]

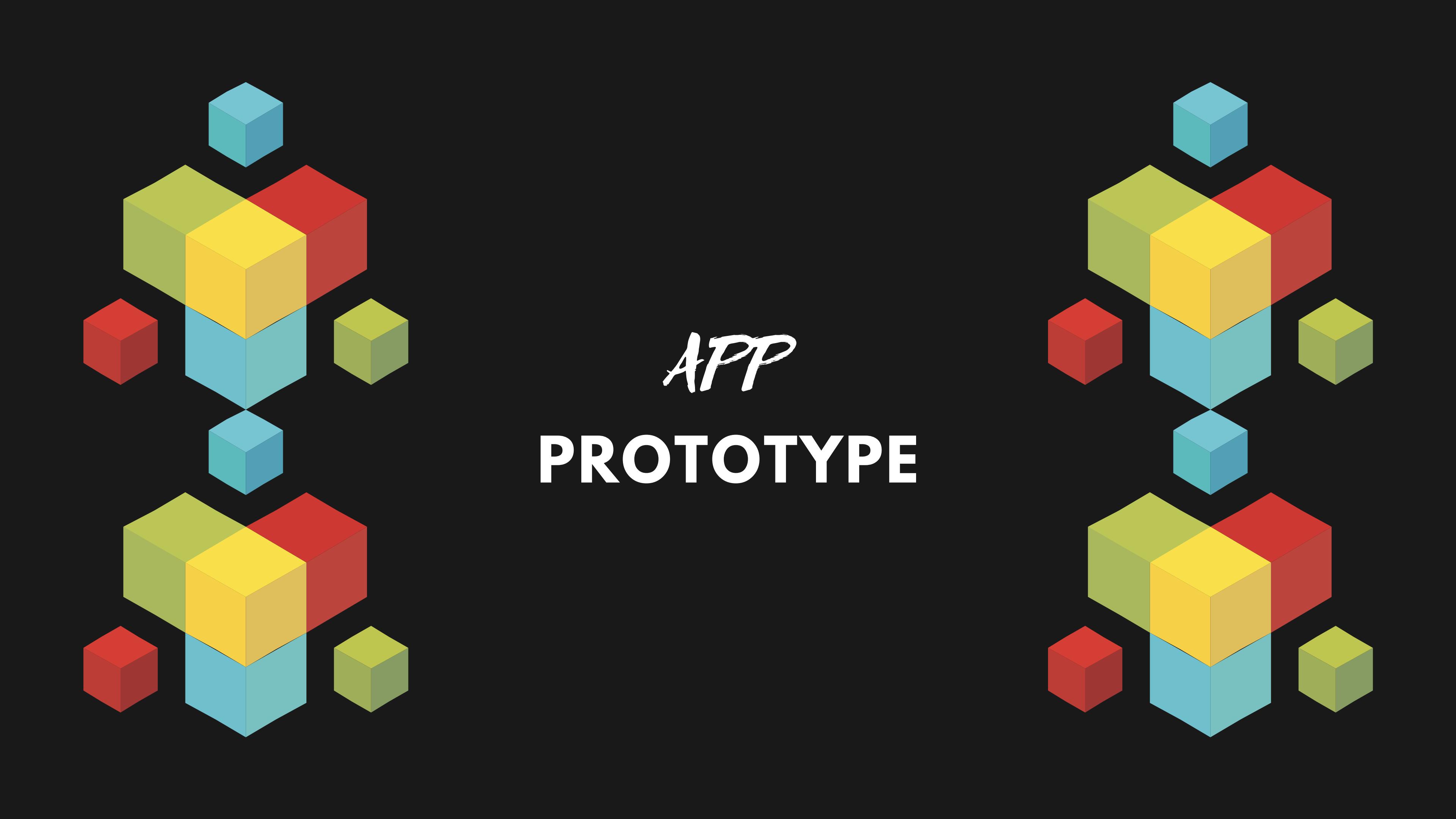
Simple to Use
Prebook Your Slot

Hassle free payment
Feedback. Premium Subscriptions
User login

TEAM MEMBER DETAILS AND FOUND BY

With Images

Footer Section



APP

PROTOTYPE

8:23

[Sign In](#) [Sign Up](#)

[Login](#)

[Forgot Password?](#)

Or use a social account to login

8:23

[Sign In](#) [Sign Up](#)

[Create Account](#)

Or use a social account to create account

8:23

PARKING SEVA

← Book Your Slot

Search here...

8:23

BOOK YOUR SLOT

Vehicle Model

Vehicle Number

Select CITY

Enterance Date

Exit Date

Enterance Time

Exit Time

[CHECK AVAILABILITY](#)

8:23

Explore

HOURLY

Basic

Pay for the number of hours you park your vehicle
(CUSTOMISATION AVAILABLE)

8:00am

WEEKLY

Classic

Planning a stay nearby?? Why worry
We've got space for your vehicle

8:00am

ANNUAL

Premium

Got an office nearby; Book your slot and park any time during the whole month.

8:00am

ABOUT US

The image shows a smartphone screen displaying a mobile application interface. At the top, a navigation bar reads "THE TEAM" with a back arrow icon. Below the navigation bar is a large portrait of a man with dark hair, glasses, and a beard, wearing a blue and white checkered shirt. To the right of the portrait is a smaller, partially visible image of another person. Below the portrait, the name "Mr. Jai Arora" is displayed, followed by a descriptive text: "Team lead: A person full of surprises with simplicity and standard at its best." Further down, a section titled "ABOUT US" contains the text: "The team coding warriors with all its efforts and practice has made this app and website for making things easy and better access to parking lots for a convenient purpose." At the bottom of the screen is a white navigation bar with icons for home, location, cart, search, and other app functions.

THE TEAM

Mr. Jai Arora

Team lead: A person full of surprises with simplicity and standard at its best.

ABOUT US

The team coding warriors with all its efforts and practice has made this app and website for making things easy and better access to parking lots for a convenient purpose.

Booking Details Screen:

Booking Total: ₹25

Basic
Duration: Hourly
- 1 + ₹25

Subtotal: ₹24.50
Tax: ₹0.50
Total: ₹25

PayU / Paytm UPI

CHECKOUT

Add Transaction Screen:

Amount: \$

Spent At

Type of Transfer

Reason

ADD TRANSACTION

Tap above to complete request

Profile Screen:

abc
abc@gmail.com

Account

- Payment Options
- Country
- Notification Settings
- Edit Profile
- Support
- Terms of Service
- Invite Friends

Reviews Screen:

2,503 # of Ratings | 4.6 ★ Avg. Rating

Vacation Home
★★★★★
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Vacation Home
★★★★★
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Add Money Screen:

Credit Card

Your Name

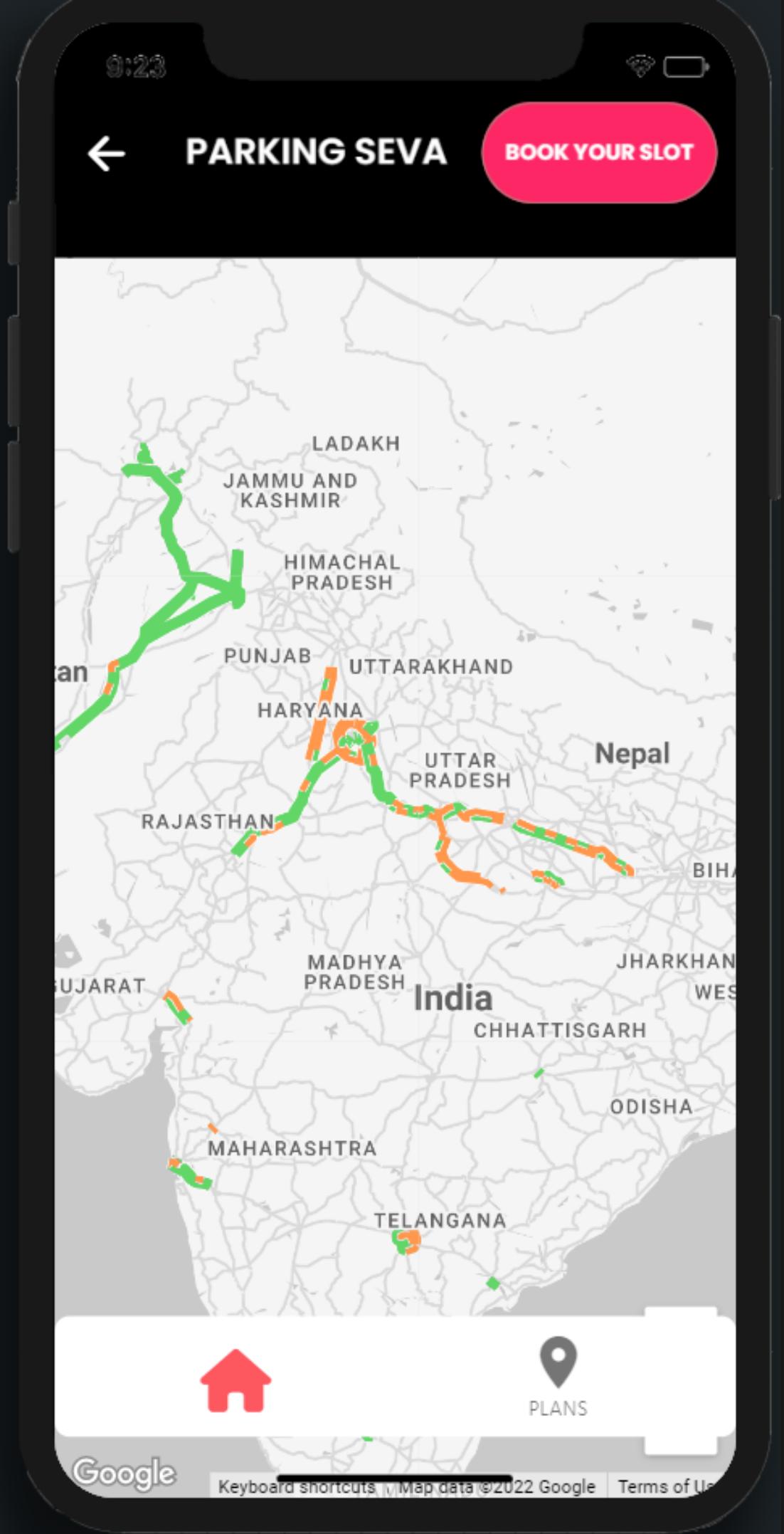
Card number

Exp. Date: 12/34 CVV: 123

PayPal

Apple Pay

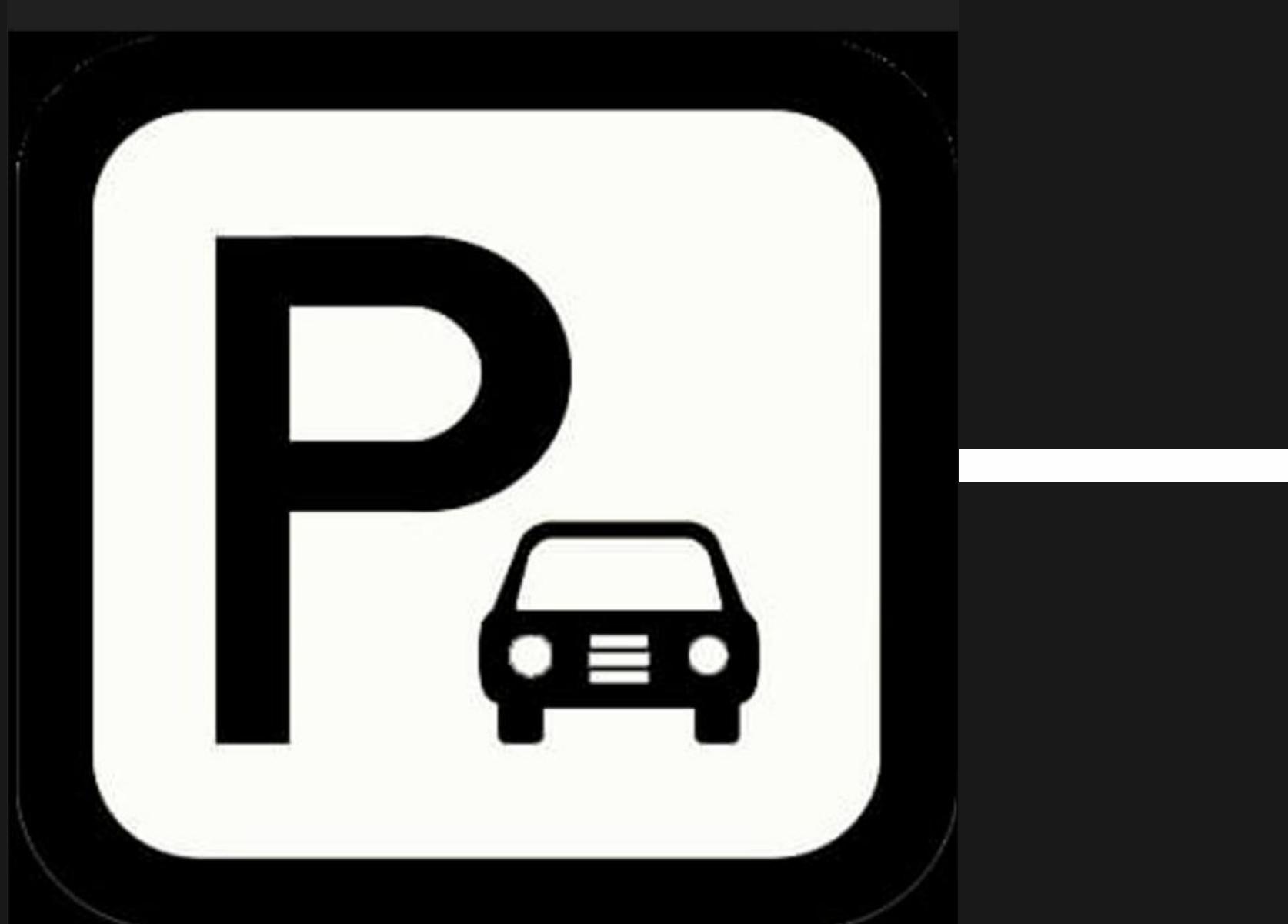
Pay Now



FUNCTIONALITY

- Book parking space
- Cancellation
- Manage Bookings
- Feedback
- Recharge Account



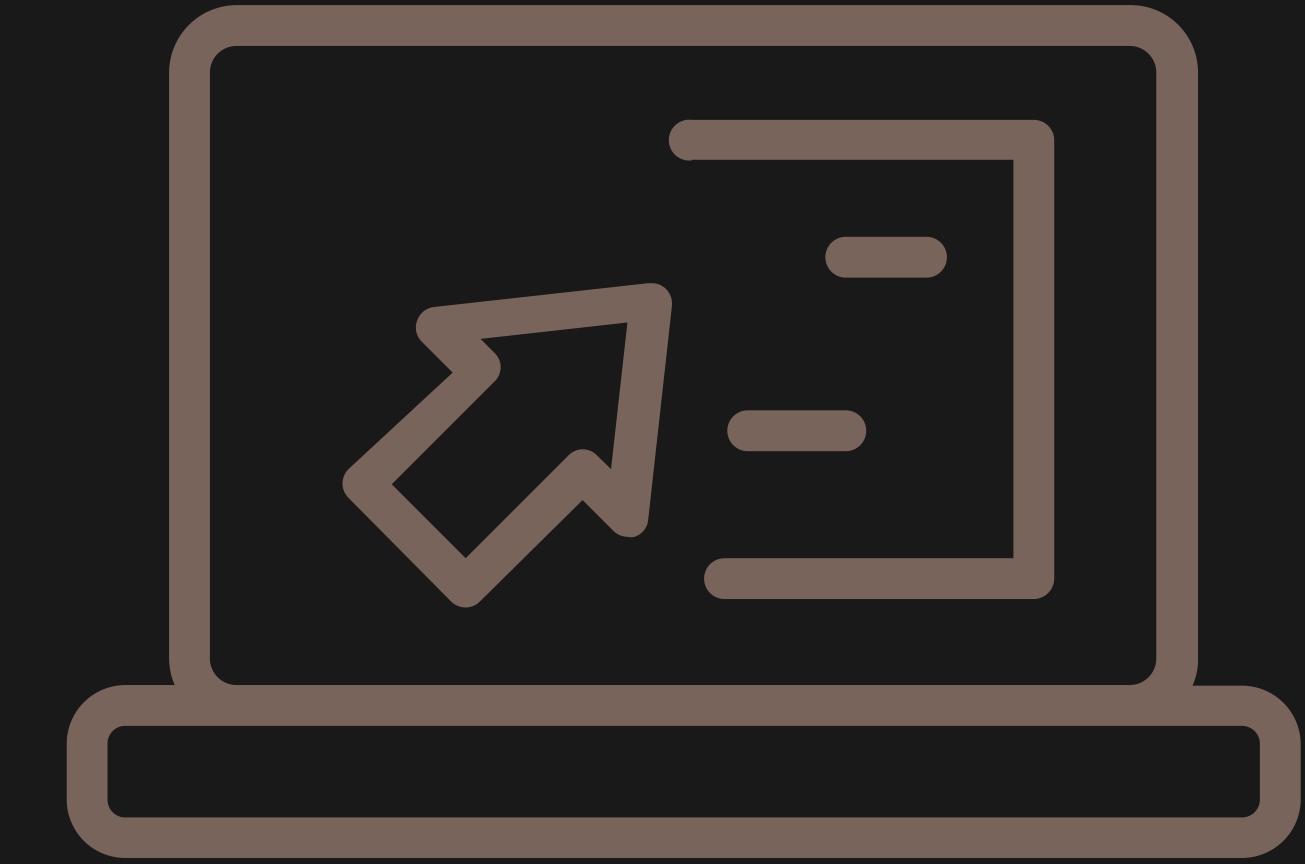
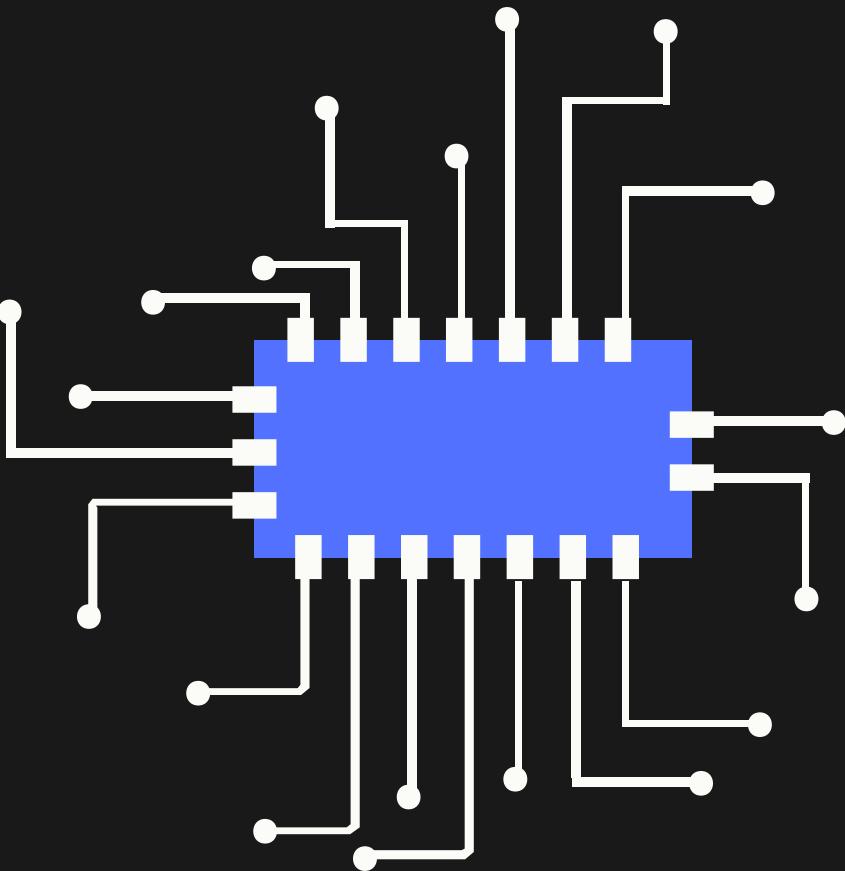


Easy To Use

**Hassle Free
Payments**

**Pre-Book
Your slot**

**Premium
subscriptions**

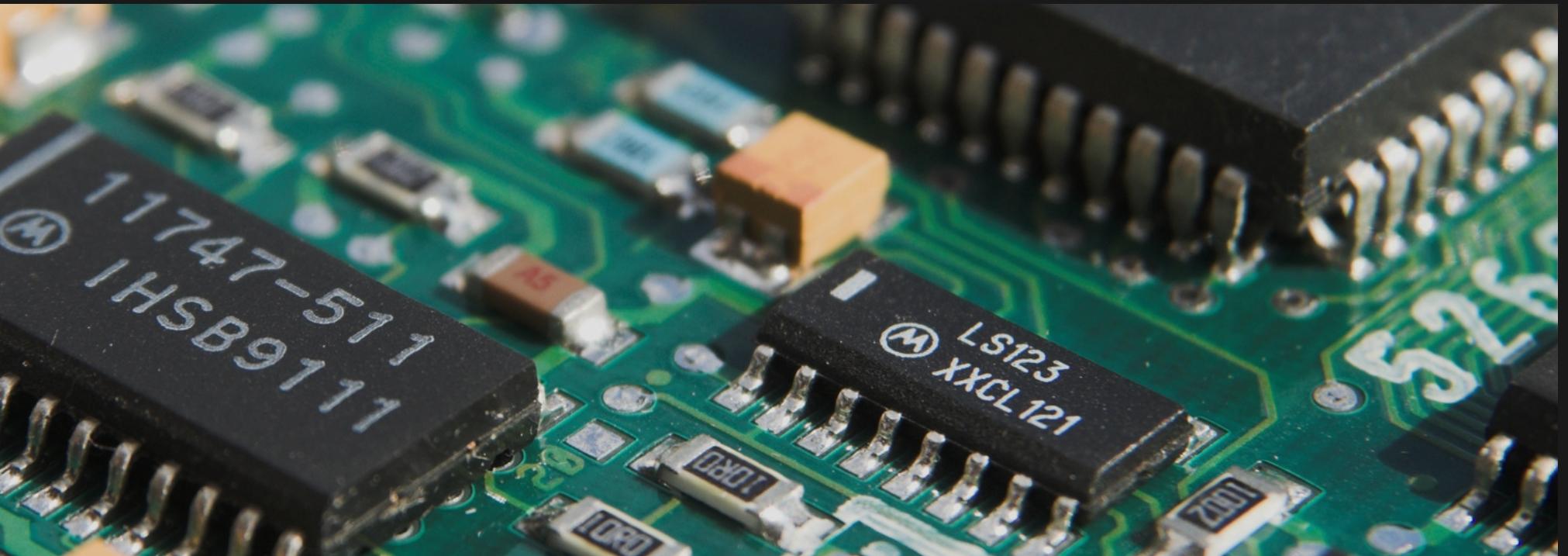


Hardware & Software Requirements



Hardware

(Subject to minimum requirement)



Processor Speed	1.6GHZ
Memory of user PC	512MB RAM
Disk Space of user PC	5GB
Memory of server PC	8GB
Bandwidth(Network Connection)	15Mbps
Disk Space of server	200GB

Software

(Subject to minimum requirement)



Operating System For Computer.....

Window 7

windows 8.1,

Linux, Mac Os,

Windows 8

MySQL

Database Management System.....

Browser.....

Opera, Google

Chrome, IE,

Mozilla Firefox

Advantages



- ~Users can learn about parking areas for particular locations.
- ~It saves user time in search of parking space available in such a long parking area
- ~User can pay online on the spot and confirm their space
- ~It excludes the need of human efforts for managing parking spaces

Applications



The project can be implemented in commercial areas for employee parking.

The system can also be used in public places for public parking like in malls, station, and so on

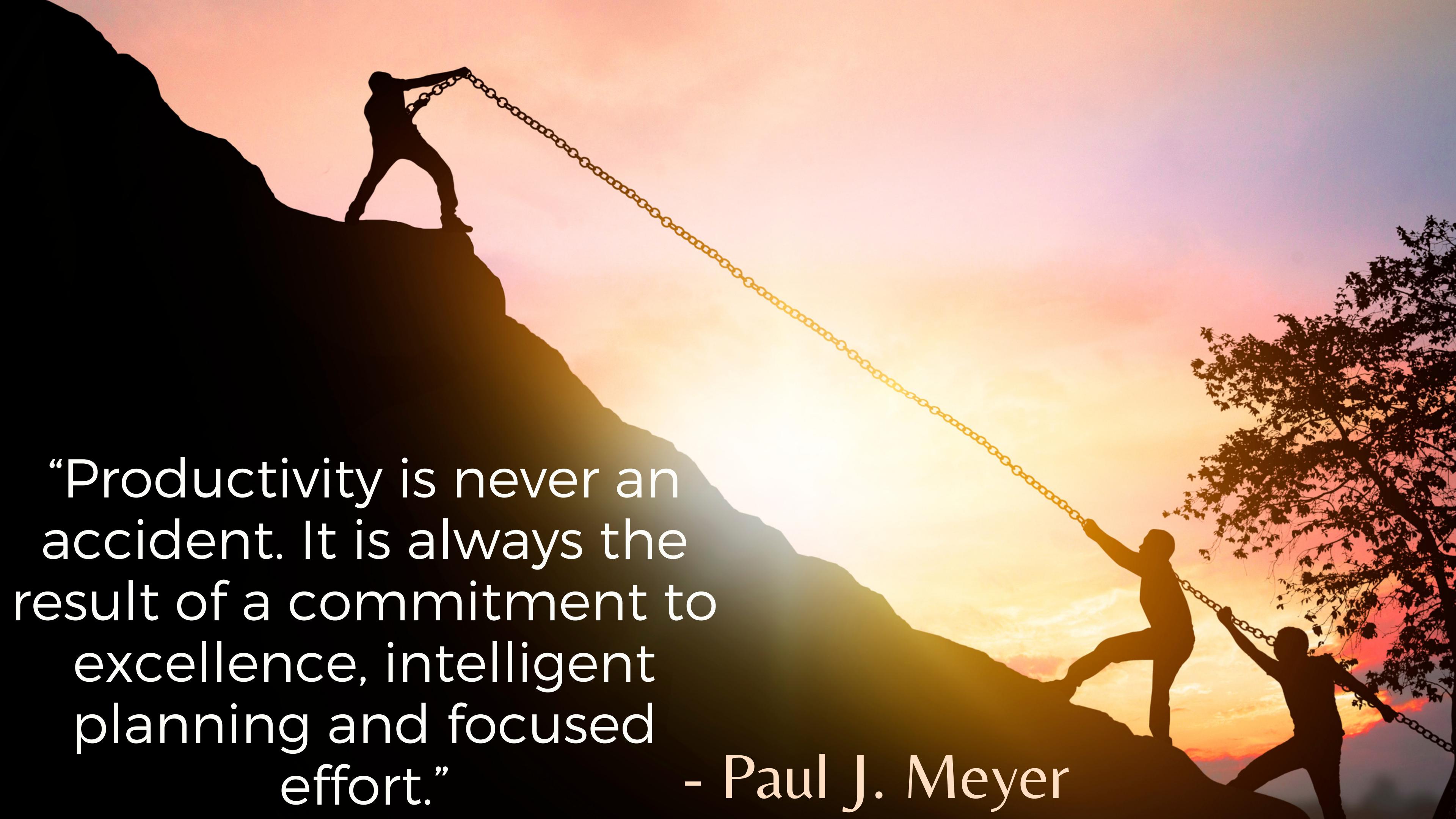
FUTURE vision!

- Provision of e-rickshaws at parking lots to people for dropping off at their destination.
- Empty slots and spaces in busy areas to be discovered. Using those spaces more and more parking lots can be built.

Conclusion



Online vehicle parking reservation system improves the existing system since we are in computerized world. With this new system is mandatory, it enables the user of the system (client, employee, System administrator) to reserve a parking lot online and this reduces the wasting of time of the clients looking for where to park, increase the safety of the property since the parking lot is numbering.

A silhouette of a person pulling a chain up a mountain at sunset. The sky is a gradient from orange to blue. A large tree is visible on the right side of the image.

“Productivity is never an accident. It is always the result of a commitment to excellence, intelligent planning and focused effort.”

- Paul J. Meyer

**THANK
you!!**

