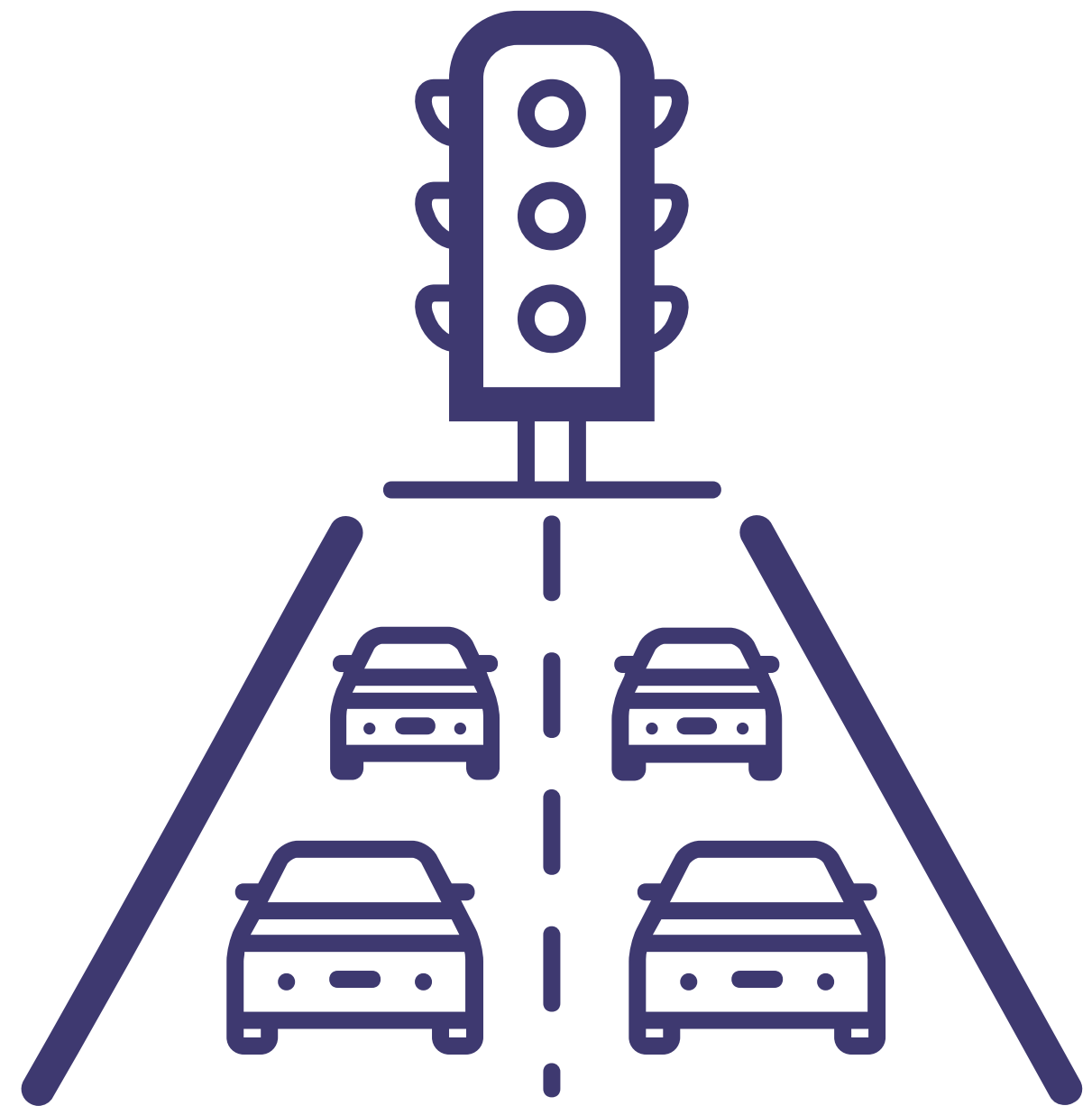


Parking Management System

Teacher: Mr. Konguvel E.





Team Details

Name

Reg. No

Vibhu Kumar Singh

19BCE0215

Mihir Gupta

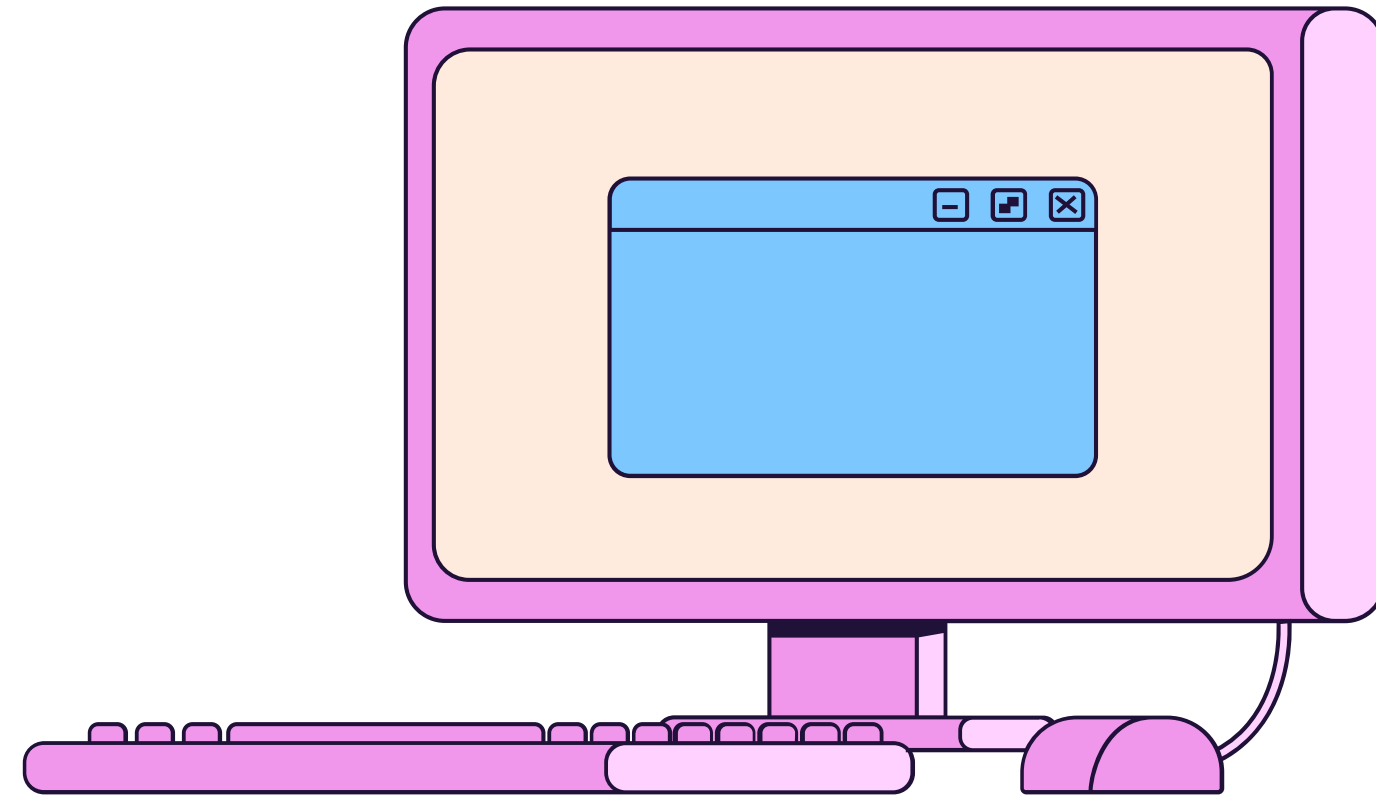
19BCE0619

Avnish Tiwari

19BCE0634

Tushar Goel

19BCE2185



Abstract

We have broken-down the abstract in the following slides

Need of the Project

- In this newly developing world, the amount of cars are drastically increasing and hence raising the issue of parking.
- It has happened many times with all of us that we spend 30 mins finding a parking spot for 5 min job.
- To avoid that and save our precious time, we decided to develop a Parking Management System.

Objective/Goal

- The main objective of our project would be to theoretically solve the issue of congestion as much as possible.
- The goal would be to implement our solution and depict it in a user-friendly manner using Assembly Language.

Outcome of the Project

- Smart parking System have consistently been the center of developing keen urban communities.
- The framework gives a constant interaction and data of the parking slots. It assists with settling the developing issue of traffic congestion.
- Concerning the future work, the clients can book a parking spot from a far off area.

Advantages/Beneficiaries

- Smart Parking arrangements are intended to give drivers an extreme arrangement on their excursion from the start to end without looking for stopping, cost, travel time and so on.
- Smart Parking innovation will assist enhancing parking spot utilization, work on the proficiency of the stopping tasks and assist smoother traffic flow.

Societal Impact

- Time saving.
- Discrete access.
- Diminishes Clamor effect and contamination.
- Meeting additionally city needs necessities.

Thank You!

