**Finding a Car parking spot at Mastek**

An universal problem around the world is finding a parking space to park your vehicle. This task looks simple on side roads and interior lanes but the actual problem arises when parking in malls, multistory parking structures, IT hubs and parking facilities where several hundred cars are parked and it becomes arduous to find a spot.

The general approach to finding a parking space is to go around and drive aimlessly until a free space is found. Finding a parking space could be the easiest task or could be the most tedious one when it involves wide acres of distributed space across one level or multiple levels. The time and fuel are consumed unnecessarily because the destination is unknown.

* **Solution**

A cost effective smart car parking system, which gives a visual output indicating an available parking space in real time.

* **Features**

1. Real-Time Parking Availability
2. Slot View parking slots
3. Notification Alerts
4. Parking Intelligence