

Smart parking system

The National Institute of Engineering, Mysore (South) / I Sem /Mech- B Sec

PROBLEM STATEMENT

Automatic parking system within the small area and with better auto guidance to park a vehicle.

TEAM MEMBERS

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INTRODUCTION

In modern society, there is an ever-increasing number of vehicles. This is leading to problems such as large urban parking lots becoming inefficient, increasing difficulty to find open spaces in busy parking lots, as well as the increasing need to devote larger areas of land for additional parking spaces.

The long haul vehicle halts in between. And due to thefts and other determinants there is a loss of goods. Fleet owners or operators find it difficult to maintain those.

IDEA GENERATION

We gave a attempt to make smart parking app which provides you existing information about parking area notifies the customer about empty slots and allows you to have a pre booking system.

This app will help the consumer to keep eye on vehicle as well as gives a safer route navigation to the destination.

PROTOTYPE IMAGES



