

# VIT®

### **Vellore Institute of Technology**

(Deemed to be University under section 3 of UGC Act, 1956)

**CSE 3001** 

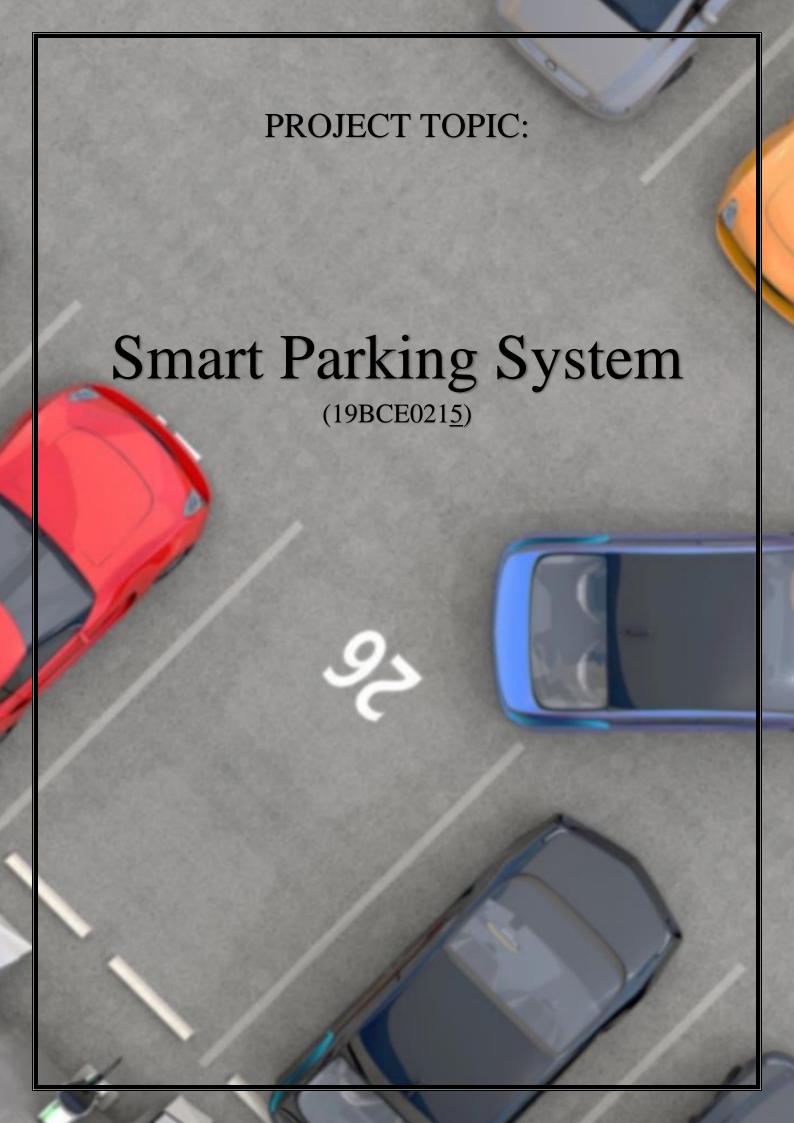
## Software Engineering

## LAB ASSESSMENT - 3

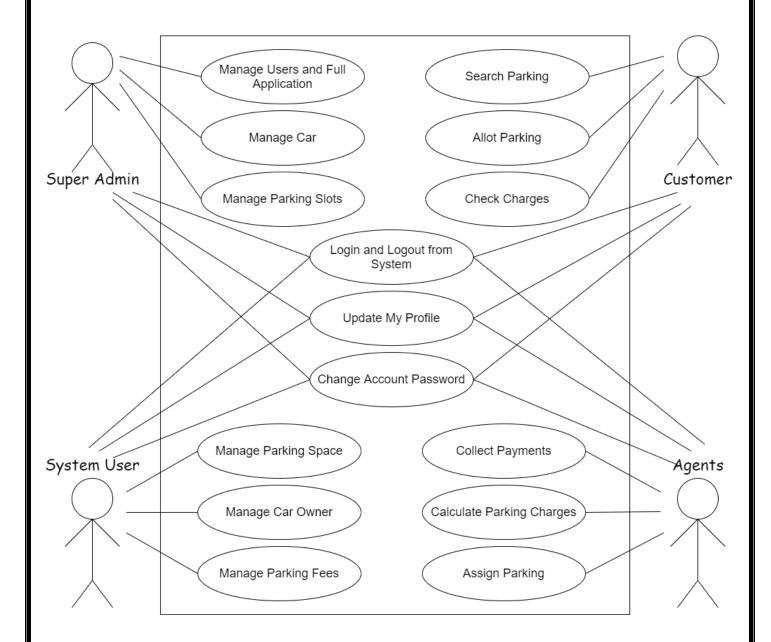
NAME: Vibhu Kumar Singh

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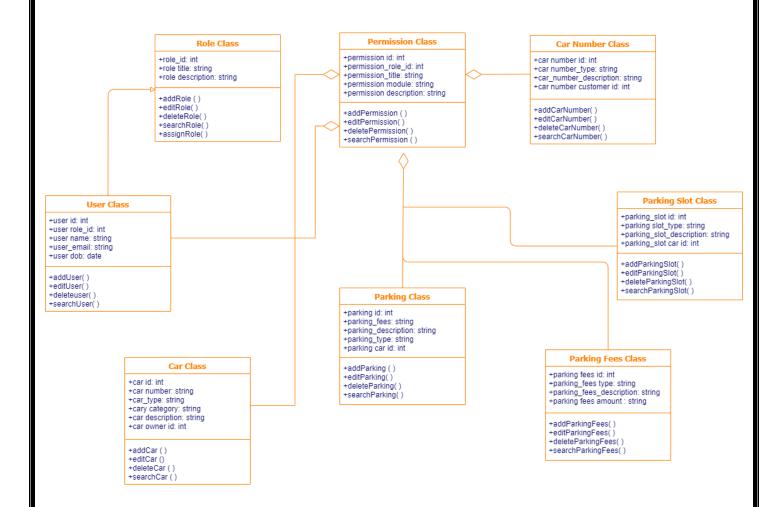
#### Use Case Diagram:



Use Case Diagram for Smart Parking System

(Made on www.draw.io)

#### Class Diagram:



Class Diagram for Smart Parking System

(Made on www.draw.io)

## Sequence diagram: Car Management Parking Management Parking Slot Management Space Management Parking Fees Management Admin Login Success Login To Page Manage Car Manage Insurance Details Manage Car Repair Details Manage Service Details Manage Delivery Details SEQUENCE DIAGRAM OF SMART PARKING SYSTEM (Made on www.draw.io)