Problem Statement 2:   **Automatic parking**

- You know I am always in a hurry to catch their flights.
- I don't have time to search for a parking space in the parking lot.
- You know I am paranoid of somebody else driving the car.
- Design an automatic parking system for our Mercedes you know it is drive by wire car.

Solution:-

1. **A parking lot with certain camera and sensor in each parking space in lot to find out the blank space.**
2. **A car with barcode scanner which scans the barcode outside the parking lot and connect it to the database to find out the blank space**
3. **For an automatic parking system Certain sensor in the car to detect the presence of other car to avoid collision**
4. **Ai powered algorithm to steer the vehicle to park the vehicle.**