**Car parking system**

**Abstract**

The main aim of this project is to reduce the traffic in the parking place. Normally we can see in the multiplexes, cinema halls, large industries, and function halls there is problem they have to go and search which line is empty and which line having place to park the vehicle, for parking then they need workers for parking in correct position it is the money consumed process. So to avoid this problem Car Parking System project is implemented.

**METHODOLOGY**

•Data transmission

•Data processing and decision making

• Localhost with user interfaces

🡪 Mainly dealing with garage parking where the vehicles are check-in &check-out.

🡪 This dashboard , customer can have details of their and can have their details of vehicles when he checked-in

🡪 Can check-in the garage and park in the garage for user specific time .