CUROPark

FEATURES LIST

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CUROPARK

CuroPark is commercial business centers parking solution, designed and developed as per requirements of commercial business centers. It helps commercial building management to more efficiently manage parking allocation between companies and parking traffic in building. Solution will help in automation of day to day working of parking system. Companies in building can manage their allocated parking as well as manage parking for cabs and guests. Employees can view availability in their company parking anytime anywhere using web portal as well as mobile app.

SOLUTION PACKAGE

CuroPark is packed with multiple application integrated together as a solution. Solution Package includes -

WEB APPLICATION

CuroPark web application is management application that allows employees, company admin as well as building admin to manage Parking.

EMPLOYEE MOBILE APP

CuroPark mobile app as allows employees and company admin to see real time availability as well as manage slots in parking.

GUARD APP

CuroPark Guard App is admin app for security guards. This app helps in operating barriers, watch vehicle transits, Block exits, paid parking etc.

AUTOMATED PARKING GATES/BARRIERS

CuroPark automates parking gates/barrier operation using cards/tags/readers. Barriers can be operated using Tag's/ANPR/Cards/Codes etc. It helps in managing automatic entry/exit in parking.

FEATURES

Basic Features of CuroPark, For –

Employee Parking

Employees vehicles will be allowed in parking as per availability of parking associated with employee's company. Company admin can reserve parking for employees.

Cabs Parking

All vendors and cabs allocated to company can be pre-defined in system. Cabs will be allowed only as per availability of parking associated with the company.

Guests Parking

Company admin can pre-define guests visiting in company. Guests can be given parking from company allocated parking or facility parking as per criteria set.

List of basic CuroPark features as per application is listed below –

IOT Application for Parking Barriers

- Automated Tag reading for 4 wheelers.
- Separate Access Card based reader for 2 wheelers.
- Automated Barrier Operation for Entry/Exit.
- Entry allowed as per company parking availability.
- Maintains availability of company parking.
- Slot Allocation on entry
- Exit as per security settings by user.
- Block vehicle exit as per settings by building admin.
- Data to Cloud/Local Server.
- Works Offline.

Management Web Application Features

- Role based Management Application.
- Manage company parking/availability.
- Reserve Employee vehicle/Female Reservation.
- Manage Guests.
- Manage Cabs/Vendors.
- Security settings for vehicle exit.
- Analyze data & view Entry/Exit Images.
- Management Reports.
- Blacklist Vehicles.

Employees Mobile App Features

- Single App for multiple buildings.
- View parking availability anytime/anywhere.
- View currently in vehicle's allocated parking slot.
- Change parking Slot.
- Set security settings for vehicle exit.
- Allow/Block vehicle exit.
- Manage Profile.
- Company admin can add guests.
- Company admin can view current availability of company.

Guard App Features

- View vehicle allowed/stopped status real time.
- View company parking availability.
- Check vehicle current parking status.
- Manage Employees entry/exit.
- Manage Guests entry/exit.
- Manage Cabs entry/exit.
- Allow/Block vehicle to exit.
- Paid Parking.
- Maintains offline availability count and sync once online.