

Velox

Intelligent Parking Assistant

TEAM: Wakanda404

The Problem

- Huge Waiting Queues for Parking Space



The Problem

- Inefficient Payment System
- Random Slot Allotment

The Problem

- Track Back my Vehicle
(especially two-wheelers)



Mission statement:

NO BRAKES from ENTRY
to EXIT

A close-up photograph of a person's hand holding a stylus and interacting with a tablet. The background is blurred, showing some bokeh lights. The text 'The solution' is overlaid on the left side of the image.

The solution

NOT an APP

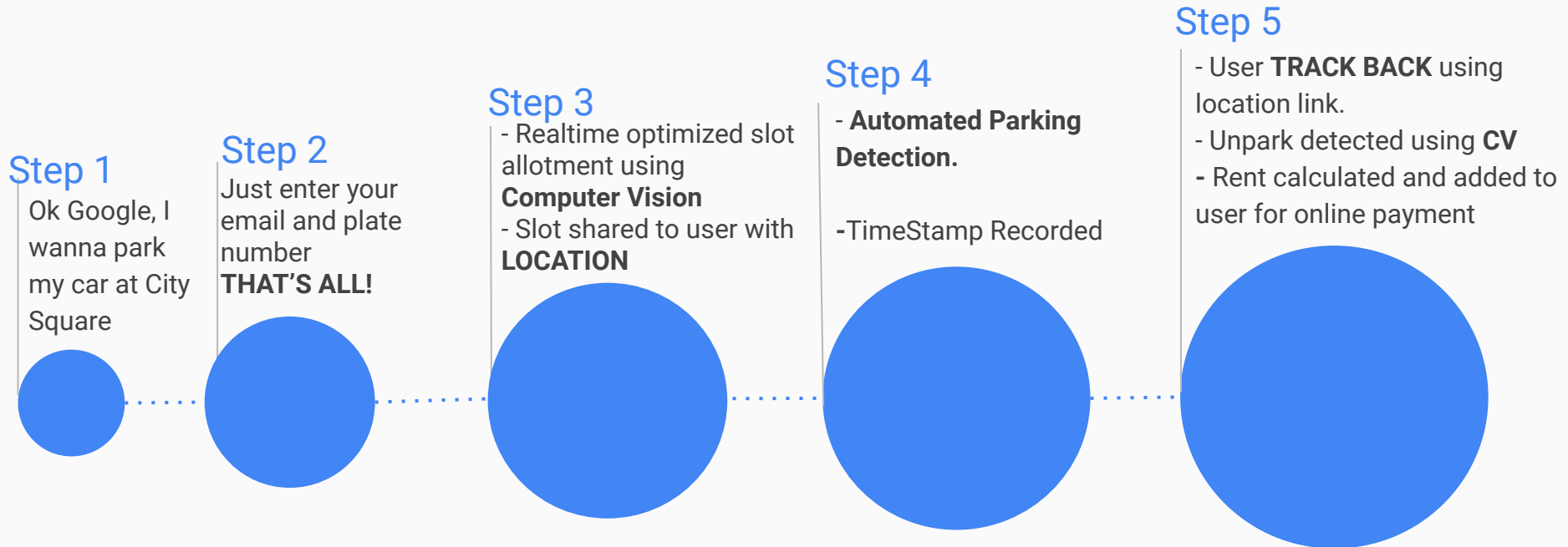
NOT a SENSOR

NO Extra Hardware

The Solution

THE DEMO

How it works



An aerial photograph of a city skyline at dusk or dawn. The sky is a mix of dark blue, purple, and orange. The city is densely packed with skyscrapers, many of which have their lights on. The text 'The technology: Computer Vision + DialogFlow + Firebase' is overlaid in a large, white, sans-serif font. The text is arranged in four lines: 'The technology:', 'Computer Vision +', 'DialogFlow +', and 'Firebase'.

The technology: Computer Vision + DialogFlow + Firebase

Strengths

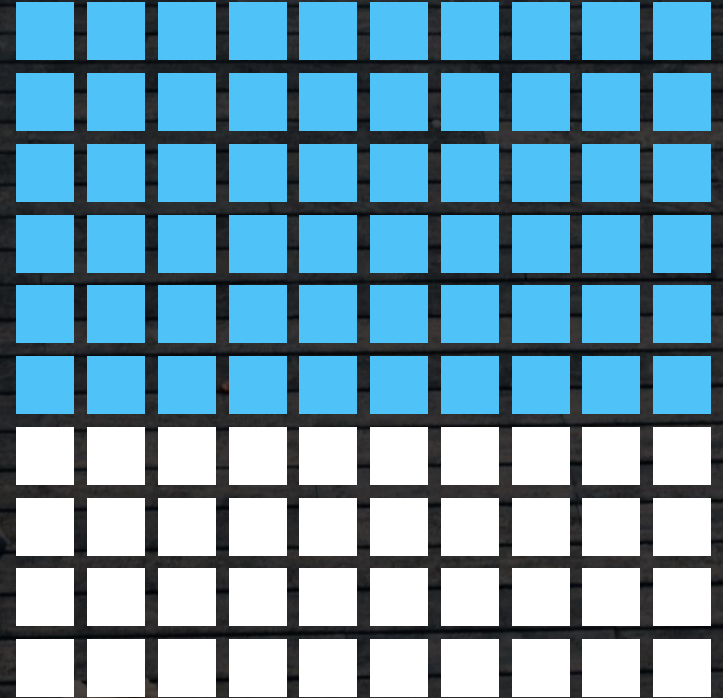
Can Easily be integrated with existing CCTV

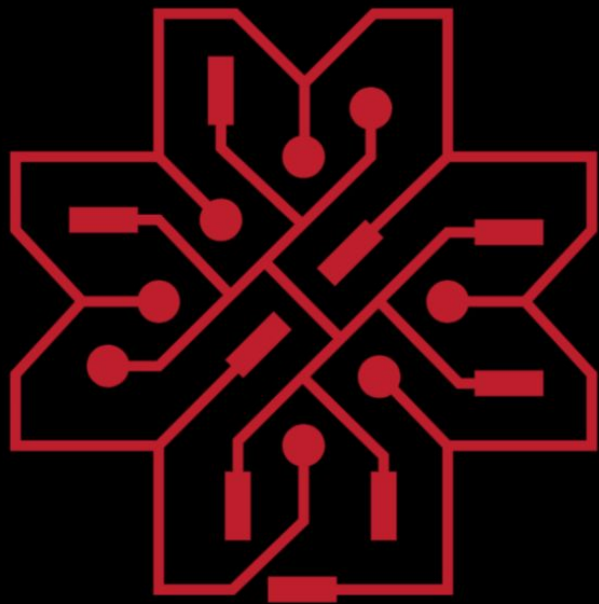
Accuracy approx 100%. Since no deep learning, core Image Processing

Intelligent Language Prediction using NLP

Other Advantages

- Reduction in fuel Emission.
- Saving time and money.
- Give parking spaces more public reach.





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Thankyou

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