

# LEADING TECHNOLOGIES

Global Intelligent Solutions

Committed to Technology Empowering



LEADINGTECH  
Global Intelligent Solutions

# AIMS



- ▶ User-based design and development
- ▶ Technology oriented solutions
- ▶ Empower individual/industry marketing goals
- ▶ High Spec deliverables

# Mission and Vision



## Mission

We offer technology based solutions that are creative, innovative, intelligent and profitable, which meet the evolution and consolidation expectations of our clients, this by means of a solid articulation of the design, development, training and maintenance processes that add value to their business market.

## Vision

We are a company committed to evolve alongside the dynamic advance of technology to support the digital society demands, which make us as a reference in the national market and a global leader in the provision of innovative and intelligent solutions for the ICT field.

# TEAM

<p>Fernando Martínez Reyes PhD. Computer Science Nottingham University</p> <p>Interest on mobile computing, pervasive sensing, domotics, and human-computer interactions</p>	<p>Luis Carlos González Gurrola PhD. Computer Science University of North Carolina at Charlotte, USA Owns a Google Research Award</p> <p>Interest on machine learning, evolutive computing, data minning and processes optimization</p>
<p>Raymundo Cornejo García PhD. Computer Science Centro de Investigación Científica y de Educación Superior en Ensenada Posdoc Fellowship, Northwestern University</p> <p>Interest on human-computer interactions, user-based design, user experience, technologies for assisted living</p>	<p>Adrián Alarcón Osollo Master in Information Technologies for Human-Computer Interaction Instituto Tecnológico de Monterrey</p> <p>IT Architect, IBM México (2004 - 2017)</p> <p>Interest on mobile, web and cloud environments, user experience, HCI</p>



# The Client at the Hearth of our Solutions

- ▶ Development of digital solutions that meet client expectations
- ▶ We are using emerging technologies to develop competitive solutions
- ▶ Machine learning is always part of our design philosophy
- ▶ We create high value high quality information systems
- ▶ We acknowledge the importance to empower novel business ideas and the economy relevance to help consolidate mature industry
- ▶ There is not barrier for coding we do it for desktop, mobile, cloud, or embedded architectures
- ▶ We are promoters for the development of the digital society
- ▶ Our promise to clients
- ▶ Deliver high quality solutions on time
- ▶ Create creative and profitable developments
- ▶ Our expertise is oriented to improve client processes
- ▶ The client needs are our need and we walk together to complete the goals

# TEAM SKILLS

- ▶ Design and creation of low/high fidelity prototyping
- ▶ Design an evaluation of user experience
- ▶ Development of mobile computing applications
- ▶ Development of Web/Cloud based solutions
- ▶ Development of desktop software
- ▶ Analysis and extraction of semantic data
- ▶ Embedded systems programming
- ▶ Design and development of user interfaces
- ▶ Design and integration of sensing oriented solutions
- ▶ Machine learning for data mining, forecasting and processes optimization

Android  
Angular

Node.js

HTML5

Apache

Unity



Wamp/Xampp  
iOS

PHP  
X3D

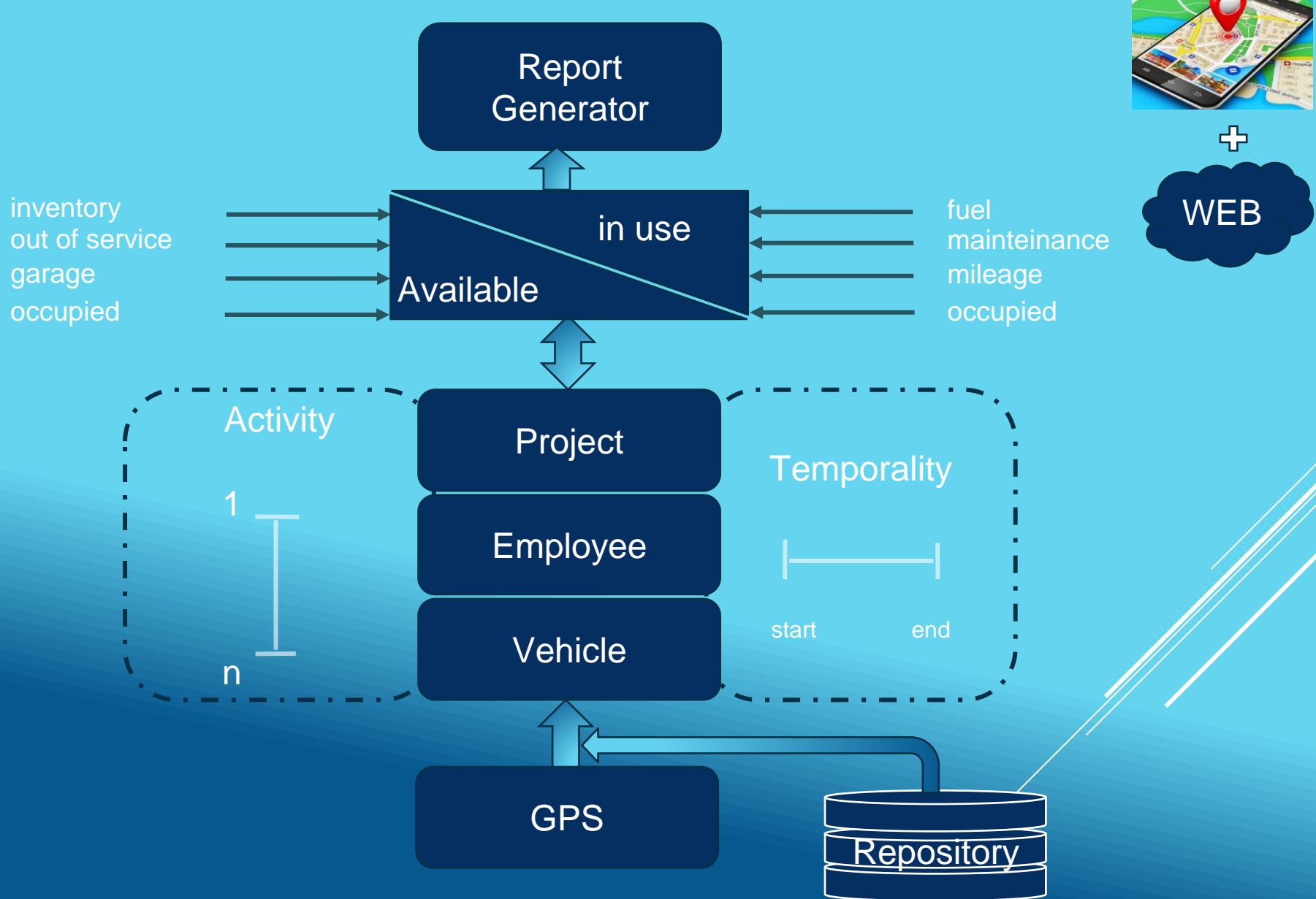
Java  
C, C++, C#  
MySQL  
GlassFish  
Python



# CURRENT DEVELOPMENT AREAS

- ▶ **Urban Mobility**
- ▶ **ERP-based software development**
- ▶ **Web/Cloud environments**

# MOBILITY BASED PROJECT MANAGEMENT



# Recorrido de Prueba

Estatus: En Curso

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CHOFER

VEHÍCULO

TIEMPO

CONSUMO



Fernando Martinez

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TAREAS ASIGNADAS

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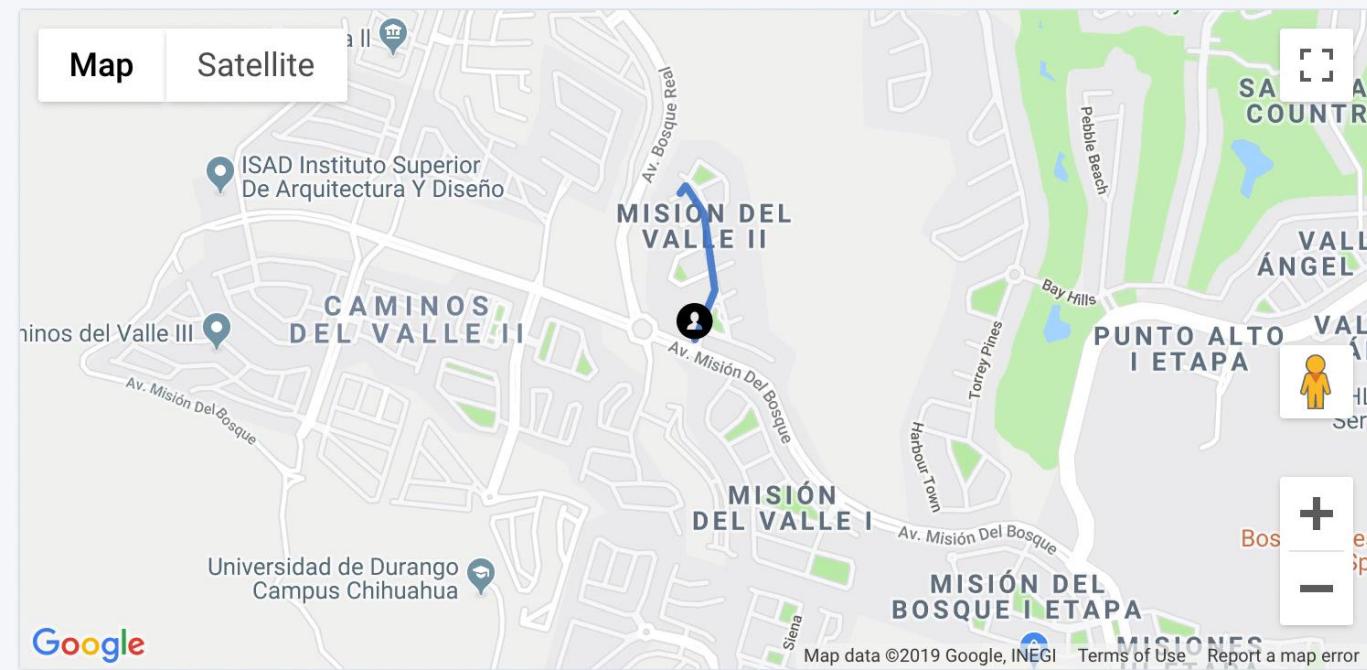


## Comentarios

Recorrido completo

Map

Satellite



## Dirección

Circuito Universitario, Campus Uach II, 31125 Chihuahua, Chih., Mexico

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VEHÍCULO

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CONSUMO



Fernando Martinez

Fiesta: AAA999

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TAREAS ASIGNADAS

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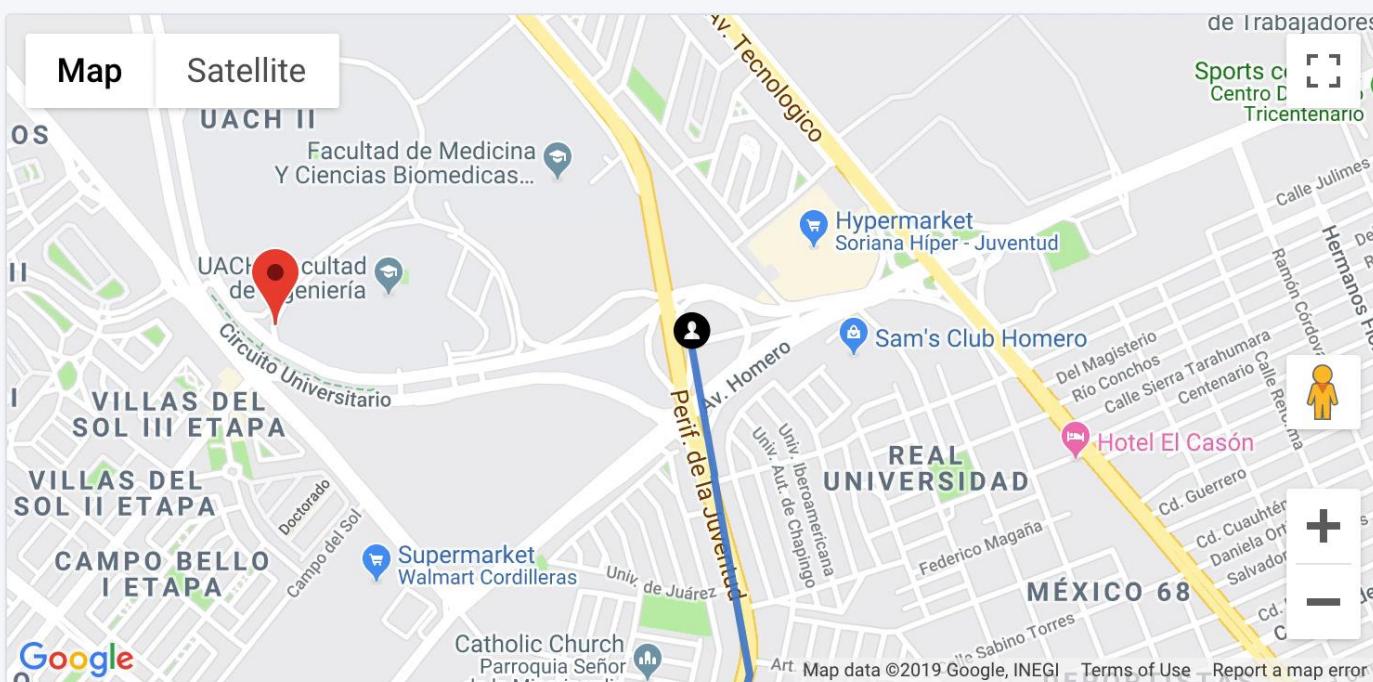


## Comentarios

Recorrido completo

Map

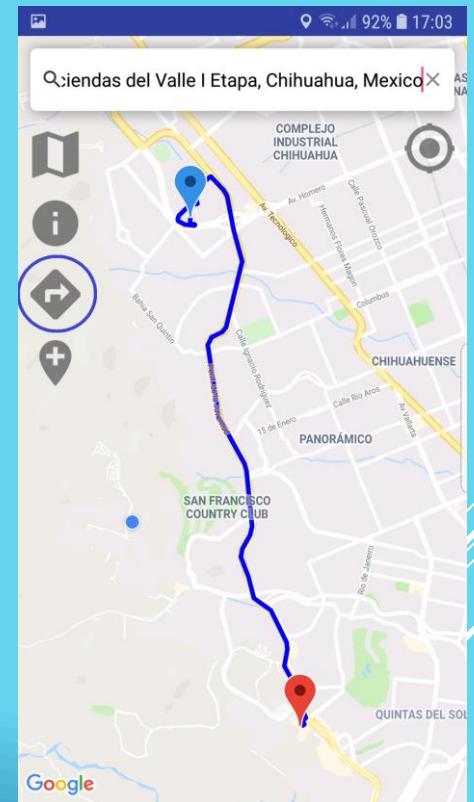
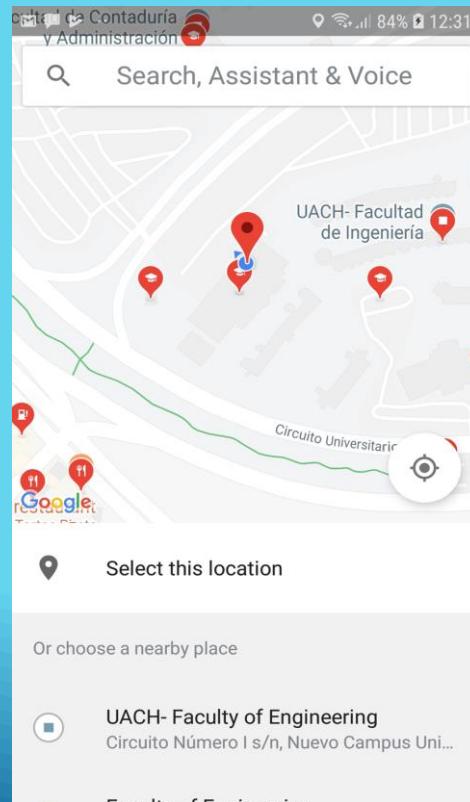
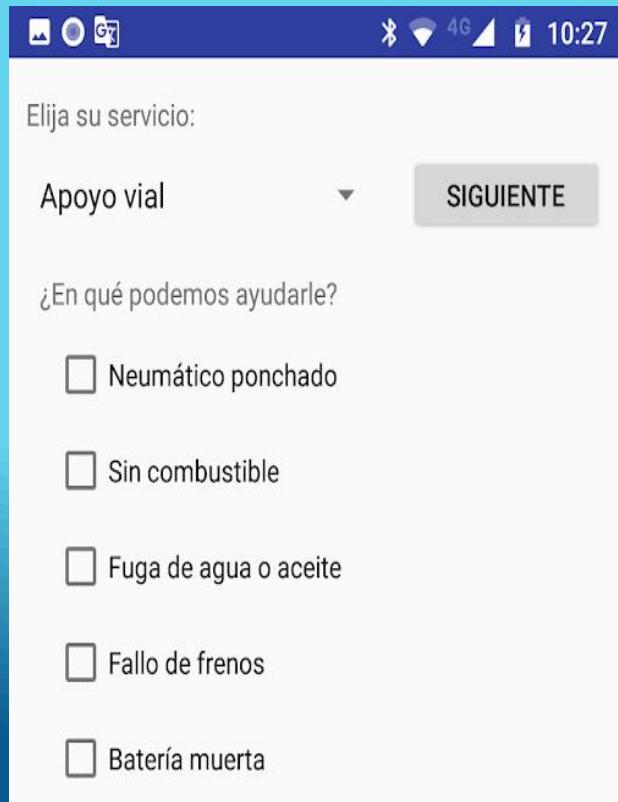
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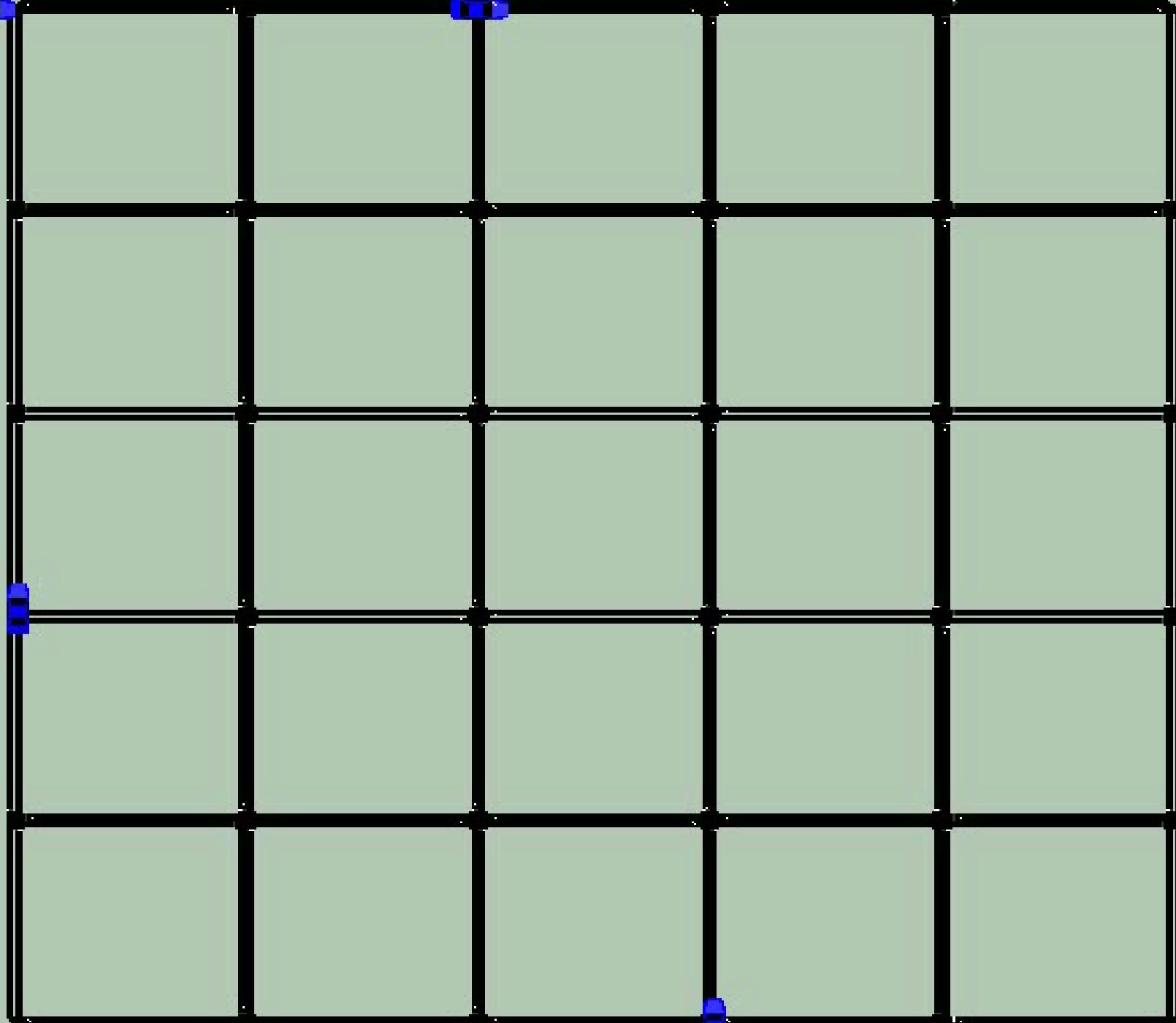


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# On Road Assistance





# Web/Cloud Broker Platforms

