

WORKGROUP ORIENTED TO INTEGRATE AI IN VEHICLES.

We open this workgroup to reach new levels at the car and motorbike industry, implementing the AI. *The final goal is to make the vehicle be analyzed by the AI, and inform us of mechanical and electrical errors, in addition to being an innovative assistant on the road.*

First steps:

- Recognize the OS of the cars displays, there are different OS like Android Auto, Opticaster etc.
- When we know which OS we work with, we must see what programming language we will use.
- We also need to understand how the OS handles programs and storage as well as how it runs them.
- Once we have identified the OS and their operation, we will move on to the ideas or concepts of AI as driving assistants or intended to inform about the state of the vehicle, make recommendations when driving, etc.
- We will proceed to develop these concepts below. When these are in a `development` state, we will need people who know how to integrate AI into the operating system, depending on the concept it will be different: an app, an assistant, a voice-activated chat bot.
- That the AI can communicate through a voice is a very important point.
- Finally, we must be clear that the objective for the moment is to create an assistant and not that the AI has control over the programmable electrical parts of the car with which it can cause problems.

The workgroup of the project at the moment will communicate through discord:

<https://discord.gg/7eDgaqUaG>

The announcements and the recruitment of new members who are interested in the project will be through networks such as github etc.

Networks:

- ◆ Github: <https://github.com/gjcksn>