Proposta de Trabalho de Graduação

Nome do Aluno: [FPWB] Felipe de Paula Wanderley Barros

Email do Aluno: fpwb@cin.ufpe.br

Título do Trabalho: Car Care

Área: Redes Automotivas

Nome do Orientador: Divanilson Rodrigo de Sousa Campelo

Descrição do Trabalho:

This project consists of an onboard system to track the actions taken by the driver in order to improve the car usage. The objective is to potentially reduce mechanical damages related to driver's actions and advise the driver to take better ones such as change the gear at the right time to the right position, brake moderately in advance, as well as track the driver's behavior based on stored actions and predict what should be avoided. The Edison platform will be responsible for reading and processing sensor's data and advise the driver when needed.

Possíveis Avaliadores: Daniel Cunha

Abel Guilhermino Manoel Eusébio

Felipe de Paula Wanderley Barros

Divanilson Rodrigo de S. Campelo