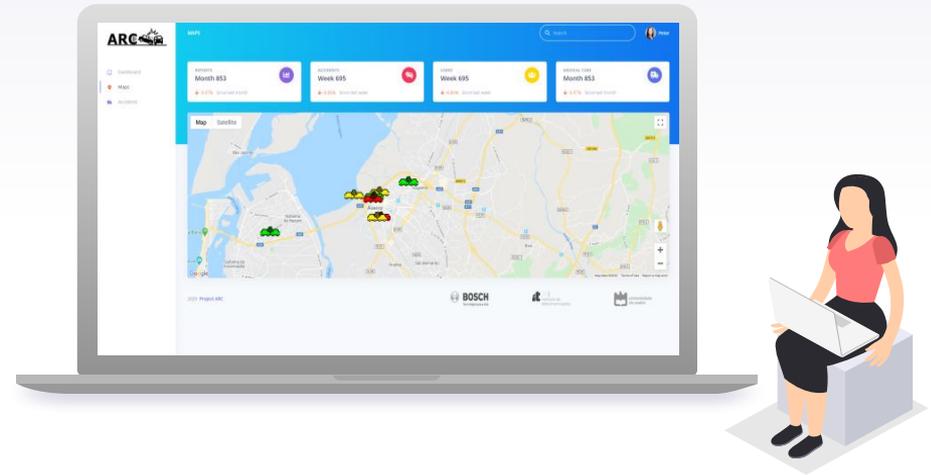# V2X: Emergency Medical Service

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universidade de aveiro

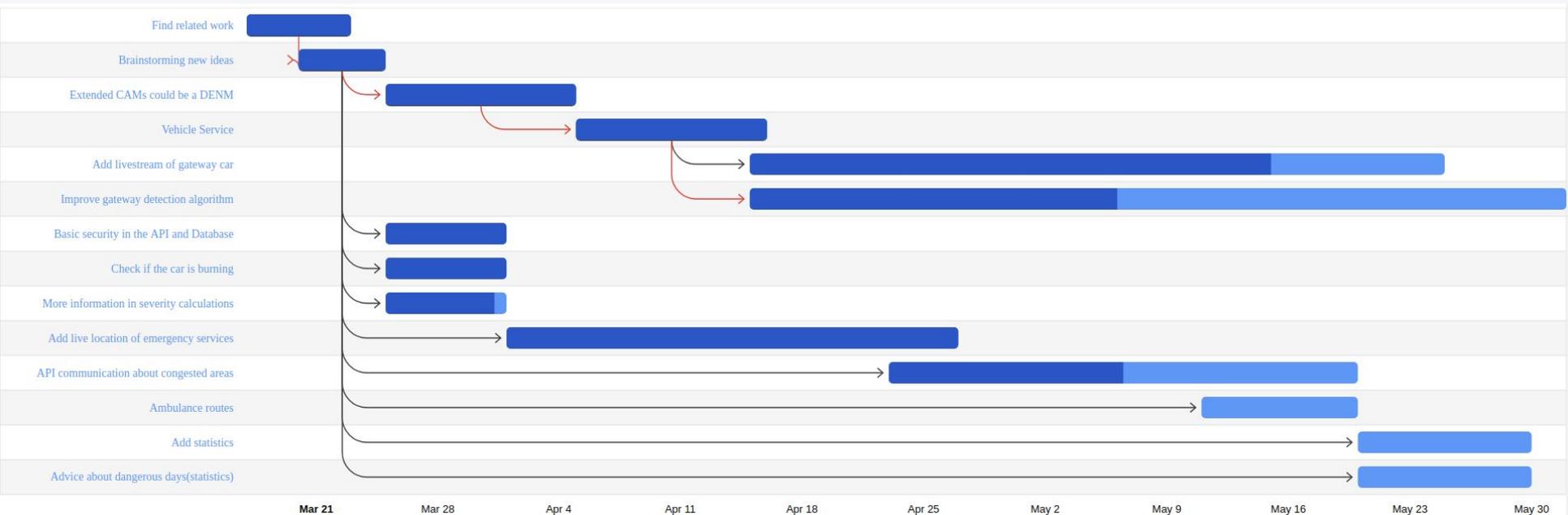instituto de telecomunicações

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Context

▸ This project aims to help reduce the response time of emergency services whenever an accident occurs, using V2X enabled vehicles and gateways with cellular communications.

▸ When an accidented vehicle is detected, the gateway assembles and sends this information to a dedicated dashboard handled by emergency service operators.

▸ This process occurs almost instantaneously, taking no longer than a few seconds from the moment the accident happens to its display on the Web Application, reducing significantly the emergency services response time to threatening situations and improving the quality of the services provided.

Video

Link: https://youtu.be/F4f_C5D5qzU

Gantt Diagram

THANKS!

Any questions?