Car maintenance website

The web application needs to be a useful tool for the daily drivers, with one or more cars.

The application will help the owner of the car/cars that is updated on the maintenance of his car/cars, including vignette, insurance and many more.

The website needs to have a dashboard that shows the most relevant details to the user (last maintenance, car statuses, upcoming maintenances etc..).

Backend:

.Net 6 or 7

Multiple APIs:

getCars

getCar

updateCar

deleteCars

getUsers

getUser

updateUser

deleteUser

…

Frontend:

Angular

Multiple pages:

Cars

Car

Profile/Account

Settings

Search

Dashboard

Functionalities:

Search

Notifications

Manage one or more cars per user

Get data from cars:

Owner

Milage

Problems

Vignette

Insurance

Revisions

Last trip

Get data from users:

Name

Username

Email

Age/Birthdate

Number of cars