**Car Maintenance App**

**1. Introduction**

* My idea is creating a web app where I can store information about maintenance done on a car as well as upcoming maintenance schedules. This idea comes from me having to work on my family and friend’s cars and keeping track of pass maintenance schedules. I also plan in adding a CarMD maintenance API. This will help the user search by vin number, OBD codes and estimate repair calculator. The goal is to convert it into a mobile app and have users be able to use it and possibly potential for businesses to use it in the future.
* I believe this can help the user keep track on their vehicle’s maintenance and potential Benefit to businesses.

**2. Expected List of Features**

* Login Page
* Dashboard
* Track/Log Maintenance
* Add multiple vehicles
* Search by Vin number
* Track expenses and OBD codes.

**3. Market Survey**

**Here are some similar websites.**

* <https://www.drivvo.com/en>
* <https://autosist.com/>
* <https://www.mycar-app.com/>
* <https://app.openbay.com/>

**4. References**

* CarMD API <https://www.carmd.com/>
* Bootstrap

**5. Images**

Graphical user interface, diagram, website

Description automatically generated

A picture containing website

Description automatically generated