**VEHICLE SERVICE SYSTEM**

**ABSRACT:**

We know that when a vehicle is taken out for service, there would be lots of manual work to be done. Like, security notes the vehicle’s details manually or he puts a tag to it. But in this menu driven system, we make a group of reference codes which is given to the owner of the vehicle. The reference codes will not be allotted for other vehicles. And the customer’s phone number plays an important role. We can search the details of the customers by just entering his phone number. And there will be a lot of services in this project , suppose the customer chooses the car option ,we provide all the options that are required to service a car. Such as general service, parts replacement, or to dismantle it. This system is well structured in such a way that we note the current details of the vehicle and compare it with normal condition of the vehicle. This is like business where the owners always look for profit. If there is damage we would suggest the customer to buy other things. And one more interesting thing is that when the customer comes to garage he would get bonus points and it will be helpful for him when he visits the garage next time. Suppose the mechanics are all in work ,we would suggest the customer about other branch details and we deal with shortest distance also. When he wants to ask the bill he needs to tell his mobile no. and reference code. In this way we are trying to explore it.

**GITHUB LINK:**

<https://github.com/sanjaydevlop>

<https://github.com/charancodes>

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