

OOP
PROJECT PROPOSAL

GARAGE MANAGEMENT SYSTEM

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The project is to make a program which will facilitate an auto workshop manager (admin) to record and see all data related to his workshop in order to keep the business running smoothly.

1. ADMIN:

Admin has all control of data and input.

Admin will have the control to add customer, deliver the repaired car, garage info, Overview of records.

2. CUSTOMER:

Admin will add customer where Customer will bring certain types of vehicle which will be identified for required fault.

The customer is required to enter his data and pinpoint the fault if known.

3. VEHICLES:

Different types of vehicles brought in by the customer are identified and their fault is figured out.

The vehicle stores data, features, attributes of the vehicle brought by the customer.

And the customer is given recipient of the payment and by the time the fault will be fixed.

4. GARAGE INFO & RECORDS:

1. Garage related details number of vehicles in the garage.
2. In process of repair.
3. Repaired cars.

5. Records:

Record all the vehicle repaired up till now.

UML diagram of different classes being used in Project



