CS - 326 Software Engineering GIFT University, Gujranwala

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PROJECT NAME: Vehicle Sale & Purchase System

Write your Project Scope. (Better to write it in a paragraph form instead of bullet points,

And paragraph should have around 10-12 lines)

We are automating vehicle bazaar, by providing features for buyers and sellers in

one place. Dealers can add their vehicle details. All required features are also

previewed there. The buyer can search any of the vehicles according to his/her

required features. Buyers can view dealer feedback and reputation as added by

previous buyers. We also add a blog where persons can discuss and share their

views about vehicles. Further, there is a facility to buy vehicles in this software.

Buyers can book their order by contacting the owner. The cost of the vehicle can

be paid by debit card. In addition, if a person wants to pay cash on delivery, this

facility is also available. It will be available for 24 hours.

State Requirements of your project. (Functional Requirements, User Requirements, Non-

Functional Requirements).

User Requirement:

Dealer:

UR-01: As a Dealer, I shall be able to add the detail of my vehicle.

Buyer:

UR-02: As a Buyer, I shall be able to search the vehicle.

UR-03: As a Buyer, I shall be able to book my order.

UR-04: As a Buyer, I shall be able to pay the amount.

UR-05: As a Buyer, I shall be able to view the dealer feedback and reputation.

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Functional Requirement:

FR-01: System shall provide the facility to preview features for buyers and sellers.

FR-02: System shall provide the facility to buy vehicles.

FR-03: System shall provide the facility to pay the amount through credit card.

FR-04: System shall provide the facility to search the vehicle.

FR-05: System shall provide the facility to discuss and share views.

FR-06: System shall provide the facility to book the order.

FR-07: System shall provide the facility to view feedback and reputation.

Non-Functional Requirements:

NFR-01: Buyers can view dealer feedback and reputation.

NFR-02: We can add a blog where persons can discuss and share their views.

NFR-03: The customer can pay cash on delivery.

NFR-04: The service should available for 24 hours.