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Use Case Name: Vehicle Maintenances

StakeHolders And Interests:

- 1. Customer who wants to maintains vehicle in the dealership.
- 2. Maintenance staff who maintains the vehicle.
- 3. Cashier who collects the money.

Precondition:

- 1. Maintenance staff is authenticated.
- 2. Cashier is authenticated.

PostCondition:

- 1. Transaction is saved.
- 2. Maintenances is finished.

Main Success Scenario:

- 1. Customer drives the vehicle to the dealership.
- 2. Maintenance staff schedules the date for customer to pick the vehicle.
- 3. Customer drops the vehicle.
- 4. Maintenances staff make the full vehicle inspection.
- 5. Maintenances staff report the issues to the customer.
- 6. Customer decides to maintains which issue.
- 7. Maintenances staff maintains the vehicle.
- 8. Customer picks up the vehicle when it is ready.
- 9. Customer pays the bill at the cashier.

Extensions:

- 4.a If maintenances staff finds the issues which can't be repair in the dealership.
 - 1. Maintenances staff will call the customer.
 - 2. Customer will cancel the maintenances.
- 6.a If customer does not want repair those issues in the dealership.
 - 1. Maintenances staff will cancel the maintenances.
 - 2. Customer will pick up the vehicle in the dealership.
- 7.a If maintenances staff cause accident during the maintenances.
 - 1. Maintenances staff will call the manger.
 - 2. Manger will call the customer.
 - 3. Manger will compensate to the customer.
- 8.a If maintenances takes more time than it is scheduled.
 - 1. Maintenances will call the customer.
 - 2. Customer will postpone the date for picking up the.
 - b. If customer does not pick up the car at the schedule date.
 - 1. Customer will call the maintenances staff.
 - 2. Maintenances will postpone the date for picking up.

