Project description

Title

Garage

Description

With the garage application we want users (customers and employees) to be able to manage the cars and their maintenance. The application will be used by the employees to manage the cars and their maintenance. The customers will be able to see the status of their car and the maintenance that has been done on their car. The employees will be able to see the status of the cars and the maintenance that has been done on the cars. The employees will also be able to add new cars and maintenance to the cars. there will also be a login system for the employees and the customers.

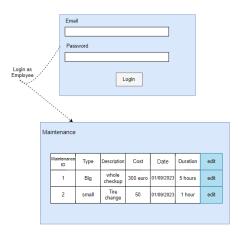
User Stories

Employee

As an employee

I'm able to login to the system

so that I can manage the cars and their maintenance



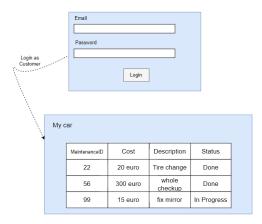
- A list of maintenances and there values is shown
- When there are no Maintenance, display "No Maintenance exist "
- There is an edit button to edit a Maintenance

Customer

As a customer

I'm able to login to the system

so that I can see the status of my car and the maintenance that has been done on my car



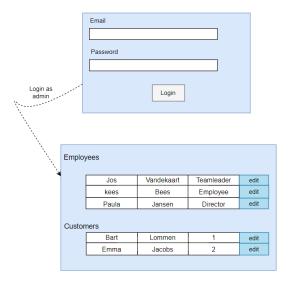
- A list of maintenances on my car is shown
- When there are no Maintenance, display "No Maintenance exist "

Admin

As an admin

I'm able to login to the system

so that I can manage the employees, customers and the cars.



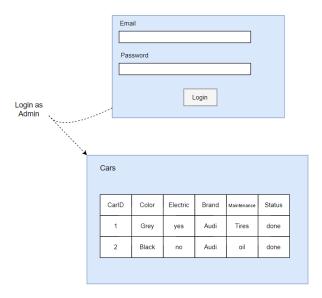
- A list of Employees and Customers and there values is shown
- When there are no Employees, display "No Employees exist "
- When there are no Customers, display "No Customers exist "
- There is an edit button to edit a Customer or Employee

Admin

As an admin

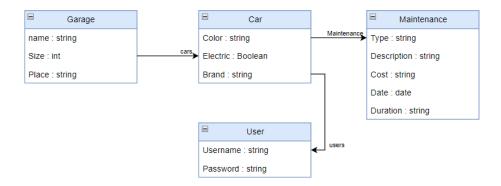
I'm able to get a list of all the cars

so that I can see the status of the cars and the maintenance that has been done on the cars.

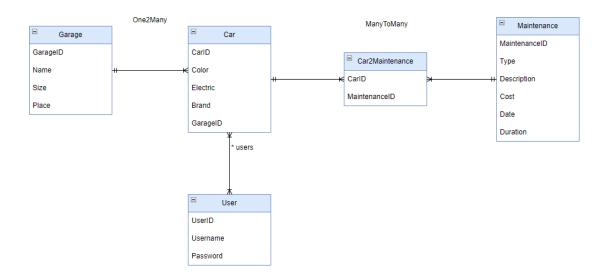


- A list of Cars and there values is shown
- When there are no cars, display "No cars exist "

Domain Model



ERD



Conceptual Model

