**User Story:**

1 Supervisor should be able to list out all the available technicians. And should be able to search for a particular technician based on skill requirement.

2 Supervisor should be able to assign a vehicle to a technician. If needed he should be able to add more technicians or reassign new technician to existing vehicle.

3 Supervisor should be able to track the progress and he should be notified once the work is done.

4 As soon as supervisor assigns a vehicle, particular technician should get notification with vehicle details.

5 As soon as technician gets assigned with vehicle his status should get changed to Occupied and once his work is done his status should be changed to Available.

6 Calculate price by adding cost of products and time spent on vehicle.

7 Check if customer is eligible for discount and generate invoice.

8 Confirm the payment for the customer and mark the payment as payed and vehicle can be picked by customer.

**Use Case:** UC\_01

Title: Supervisor assigning vehicle to technician.

1 Supervisor access the garage application and clicks on assign vehicles.

2 Garage app will list all the vehicle with maintenance details.

3 As soon as Supervisor selects a vehicle garage app will prompt to assign technician.

4 Supervisor clicks on assign technician and garage app will list all the available technician with their skills.

5 Supervisor can select a particular technician and click on assign.

6 Garage app will update the status with assigned technician details.

7 Supervisor can repeat steps 2 to 6 for any additional vehicles that require technical assistance.

8 Supervisor completes the assignment process and exits the assignment technician functionality.