Prepare a simple restful API with a small database (MSSQL or PostgreSQL) that has those tables:

Users, Cars, MaintenanceGarage with all their properties.

A user can have many cars, but a car is related to only one user (one to many)

A car can be maintained in many MaintenanceGarages and a MaintenanceGarage can maintain many cars (many to many)

* The API should have a controller for the cars supporting following endpoints:
  + Create car
  + Update car. Together with the update, add a possibility to add a new entry in the MaintenanceGarage table, related to the updated car.
  + Delete car
  + get many cars with the possibility of searching using a search text. Ex. Searching with model like BMW or Mercedes
  + Get a single car using the car id
* Additional controller should be for a login endpoint which creates a token (JWT)
* Make use of async/await and cancellation tokens through the request journey
* The database should be created using code first strategy
* API should use JSON format for the returned payloads
* Use dependency injection
* Integrate swagger for API documentation
* Add it to GitHub and share the link

P.S. the whole presentation should he held in English