

Task:

Create an application that stores data in in-memory DB and exposes some logics via REST call.

Implement the following REST calls:

1. Add a car to in-memory db (for example H2, but you are free to choose), a car must have all of the following: make, model, year, VIN number, registration number. You can organize field structure as it suits your needs.
2. Get all the cars for the given make (i.e. "toyota", "audi", etc.).
3. Export all db contents as JSON.
4. Import db from given JSON, already existing data should be erased.
5. Add swagger.
6. Add unit tests.

Non-functional requirements: Java 11 or higher, Spring Boot as a framework, Maven as a build tool

Deliverables:

- 1) Link to a github or gitlab repository
- 2) Description on how to run your program