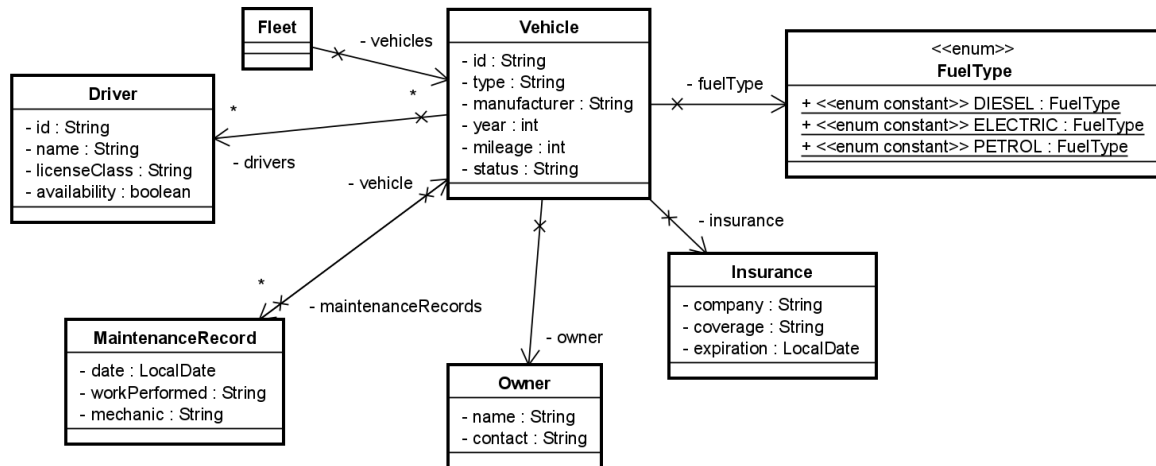


## JAXB EXERCISE 1

JAXB, XML, JAXB & LOMBOK Annotations

Your task is to read the XML-file of a fleet-management company, edit it and save it again. The following class diagram is provided:



Create all classes exactly as shown in the class diagram. Please fulfil the following tasks:

1. Read the XML-file and print the fleet to the console.
2. Insert a new vehicle. You can decide which one to add.
3. Change the owner of one of the existing vehicles.
4. Each vehicle gets an attribute **mainTime** representing the number of days since the last maintenance was completed. If this was more than 30 days ago, another attribute **maintainNow** with the value of **true** is set.
5. Write the new file with the name **newFleet.xml**.

Have fun! 😊