Vehicle

- VIN: String {Id}
- make: String
- year: String
- model: String
- owner: Customer
- workers: Employee
- carReport: Report

+getVIN(): String
+setVIN(vIN: String)
+getMake(): String
+setMake(make: String)
+getYear(): String
+setYear(year: String)
+getModel(): String
+setModel(model: String)
+getOwner: Customer
+setOwner(owner Customer)
+getWorkers(): Employee
+setWorkers(workers: Employee)
+getCarReport(): Report
+setCarReport(carReport: Report)
+toString() : String

Employee

- id: Int {Id} {Generated Value}
- name: String
- email: String
- phone: String
- cars: Vehicle

+getId(): Int
+setId(id: int)
+getName(): String
+setName(name: String)
+getEmail(): String
+setEmail(email: String)
+getPhone(): String
+setPhone(phone: String)
+getCars(): Vehicle
+setCars(cars: Vehicle)
+toString() : String

FETCH:
FetchType.LAZY
Cascade:
CascadeType.PERSIST
mappedBy: "workers"

1..*

1..*

Report

- id: Int {Id} {Generated Value}
- description: String
- vehicle: Vehicle

+getId(): Int
+setId(id int)
+getDescription(): String
+setDescription(description: String)
+getVehicle(): Vehicle
+setVehicle(vehicle: Vehicle)
+toString(): String

Cascade: CascadeType.ALL
FETCH: FetchType.LAZY
orphanRemoval=true

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Customer

- id: Int {Generated Value}
- name: String
- phone: String
- ownsCar: Vehicle

+getId(): Int
+setId(id: int)
+getName(): String
+setName(name: String()
+getPhone(): String
+setPhone(phone: String)
+getOwnsCar(): Vehicle
+setOwnsCar(ownsCar: Vehicle)
+toString(): String

Join Columns

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