

## Mechanic

-mechanicID: String

-firstName: String

-lastName: String

-gender: ENUM

-dateOfBirth: Date

-mechanicSpecialization: String

+getmechanicID():String

+setmechanicID(mechanicID:String)

+getFirstName():String

+setFirstName(firstName:String)

+getLastName():String

+setLastName(lastName:String)

+setGender(gender:Gender)

+getGender():ENUM

+getdateOfBirth():Date

+setdateOfBirth(dateOfBirth:Date)

+getmechanicSpecialization():String

+setmechanicSpecialization(mechanicSpecialization:String)

Customer
<div>-firstName: String</div> <div>-lastName: String</div> <div>-phoneNumber: String</div> <div>-dateOfBirth: Date</div> <div>-gender: ENUM</div>
<div>+getFirstName():String</div> <div>+setFirstName(firstName:String)</div> <div>+getlastName():String</div> <div>+setlastName(lastName:String)</div> <div>+getphoneNumber():String</div> <div>+setphoneNumber(phoneNumber:String)</div> <div>+getdateOfBirth():Date</div> <div>+setdateOfBirth(dateOfBirth:Date)</div> <div>+setgender(gender:gender)</div> <div>+getgender():ENUM</div>

## Vehicle

-type: ENUM

-color: String

-make: String

-model: String

-speed: Float

-numberOfDoors: ENUM

-numberOfTyres: ENUM

+settype(type:type)

+gettype():ENUM

+getcolor():String

+setcolor(color:String)

+getmake():String

+setmake(make:String)

+getmodel():String

+setmodel(model:String)

+getspeed():Float

+setspeed(speed:Float)

+setnumberOfDoors(numberOfDoors:type)

+getnumberOfDoors():ENUM

+setnumberOfTyres(numberOfTyres:type)

+getnumberOfTyres():ENUM