

Requirement	Name class	Name metod
R.1(1) Register a new Electric	ui/Main	registerNewVehicle()
	model/DealerShip	addElectricVehicle()
	model/Vehicle	Vehicle(....)
	model/Automobile	Automobile(....)
	model/Electric	Electric(....)
	model/Document	Document(....)
	model/Soat	Soat(....)
	model/TecnoMecanica	TecnoMecanica(....)
R.1(2) Register a new Gasoline	model/PropertyCard	PropertyCard(....)
	ui/Main	registerNewVehicle()
	model/DealerShip	addGasolineVehicle(....)
	model/Vehicle	Vehicle(....)
	model/Automobile	Automobile(....)
	model/Gasoline	Gasoline(....)
	model/Document	Document(....)
	model/Soat	Soat(....)
R.1(3) Register a new Hybrid	model/TecnoMecanica	TecnoMecanica(....)
	model/PropertyCard	PropertyCard(....)
	ui/Main	registerNewVehicle()
	model/DealerShip	addHybridVehicle(....)
	model/Vehicle	Vehicle(....)
	model/Automobile	Automobile(....)
	model/Electric	Hybrid(....)
	model/Document	Document(....)
R.1(4) Register a new Motorcyle	model/Soat	Soat(....)
	model/TecnoMecanica	TecnoMecanica(....)
	model/PropertyCard	PropertyCard(....)
	ui/Main	registerNewVehicle()
	model/DealerShip	addHybridVehicle(....)
	model/Vehicle	Vehicle(....)
	model/Motorcyle	Motorcycle(....)
	model/Document	Document(....)
R.2 Calculate sell price	model/Soat	Soat(....)
	model/DealerShip	totalPriceVehicle()
	model/DealerShip	calculateSellPrice(String)
R.3 Generate reports	model/DealerShip	showTotalPrice(String,double)
	ui/Main	reportDataVehicles()
R.4 State documents	model/DealerShip	reportDataVehicles(int, int, int)
	ui/Main	stateDocuments()
	model/DealerShip	stateVehicleDocuments(String)
	ui/Main	executeOperation()

R.5 Generate map parking lot	model/DealerShip model/DealerShip	mapMatrix() showParkingLot()
R.6 Occupation report	ui/Main model/DealerShip model/DealerShip model/DealerShip	ocupationReport() ocupationReport() oldNewestVehicleData() listVehiclesRange(int,int)