*Pseudocode for classes and database model:*

class Vehicle {

vehicleID: int

color: String

}

class Car extends Vehicle {

make: String

model: String

}

class Truck extends Vehicle {

payloadWeightLimitLbs: int

truckBedSizeSqFt: int

}

class Driver {

driverID: int

name: String

}

table VehicleTable {

vehicleID: int

color: String

}

table CarTable {

vehicleID: int

color: String

make: String

model: String

}

table TruckTable {

vehicleID: int

color: String

payloadWeightLimitLbs: int

truckBedSizeSqFt: int

}

table DriverTable {

driverID: int

name: String

}

table CarDriverAssociationTable {

vehicleID: int

driverID: int

}