Troy Purvis

Questions for Vehicles and Events tables

1. Return all vehicles with the same make/model/color (include resident ID, Make, model, & Color)
2. Return a specific vehicle’s info given the decal sticker or license plate number
3. Return all residents with a valid registered vehicle (registration dates could expire in some arbitrary time frame)
4. Return all vehicles that have a certain pattern in their license plate (use regex)
5. Return all vehicles that have a registration date that has expired or will be expiring soon
6. Return only employees and their vehicles that have valid registration dates (not residents)
7. Return all vehicles that were registered on a specific day/month/year (Prefix matching)
8. Return all events happening in the next day/month/year
9. Return all vehicles that are owned by a resident with a pet
10. Return the vehicles of people with apartment sizes > 1000 square feet