

SQL Homework

Proposed Databases

- Car & Applicants

Description: My databases will be connected by allowing applicants to submit their information to buy their next car. Users will input their basic information and then select a car to purchase, being able to customize it. Below is an example of what each of the two tables will contain and a short description of what type of data they will hold.

The end goal would be to submit a request to the website as an applicant to purchase a custom car, or several custom cars.

Applicants Table

Field Name	Description	Type
Full Name	Applicant's full name	VARCHAR
Date of Birth	Applicant's birth date in the form: MM/DD/YYYY	VARCHAR
SSN	Applicant's SSN (necessary for credit checks)	INT
Drivers License	Applicant's Driver License Number	INT
Salary	Average Yearly Salary	INT

Car Table

Field Name	Description	Type
Make	Car make	VARCHAR
Model	Car model	VARCHAR
Year	Car year	INT
Color	Car Color	VARCHAR
Special Request	Any additional requests (eg. Apple CarPlay / Android Auto compatible)	VARCHAR

