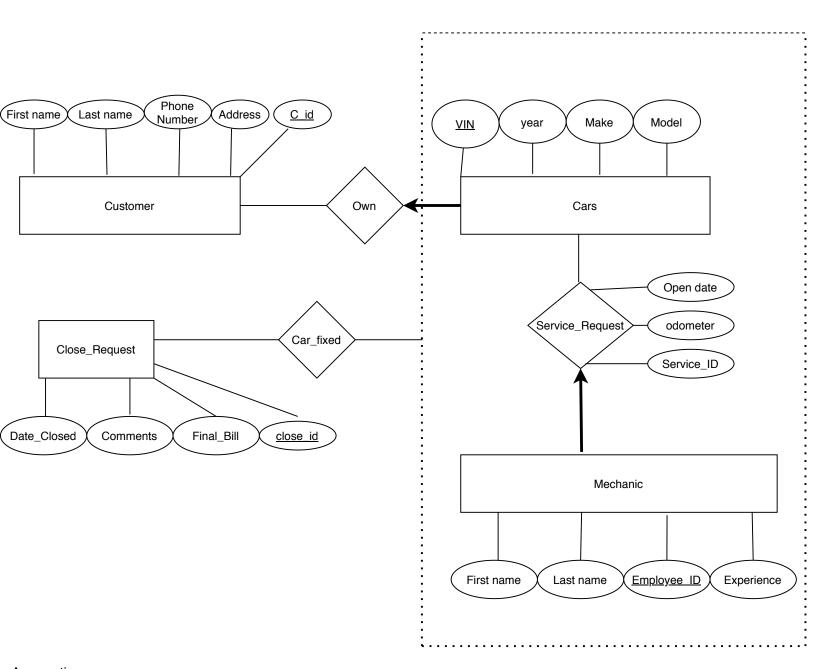
Project Phase 1 Saad Umar ID 862-15-6083 sumar001@ucr.edu August 04, 2020 CS 166 Database Management Systems Instructor: P. Bakalov Section 21

TA: Pranshu Shrivastava

In completing this assignment I consulted...

• RamaKrishnan & Gehrke.: Database Management Systems. 3rd Edition.



Assumptions

- 1. Created a C_i d attribute which will uniquely identify each customer
- 2. Created a Service_ID which will uniquely identify each service request
- 3. We are assuming a mechanic can only work on one service request at a time, assuming each service request relates to one car only.
- 4. Assuming a car has only one owner
- 5. By using aggregation we are assuming a car, mechanic, and service request combined will have associated closing requests for the service requests