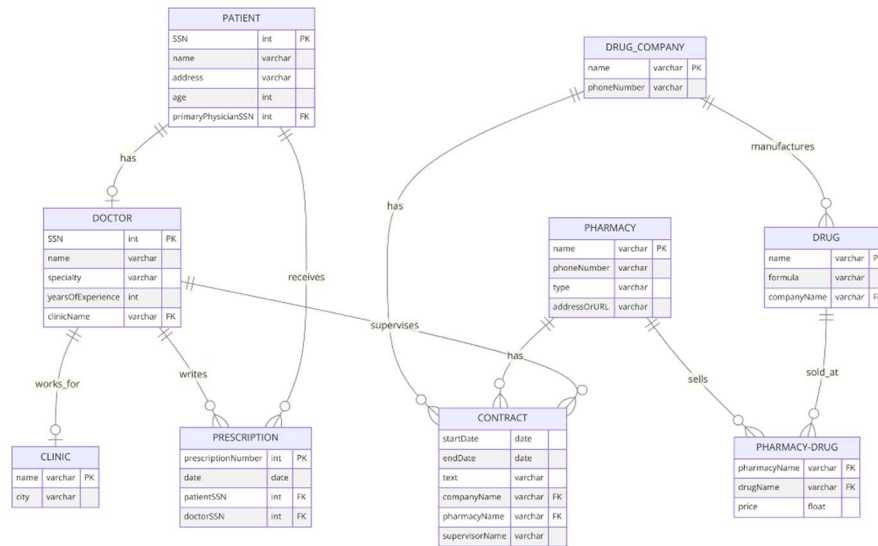
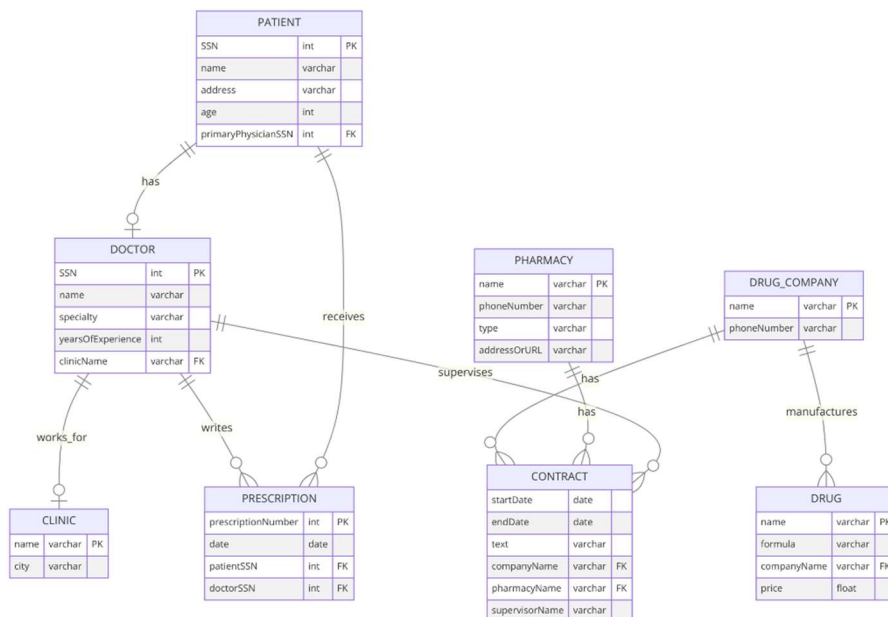


Mark Strong-Shinozaki  
Cpts 451 – Introduction to Database Systems  
Homework 1

a) Draw an ER diagram for the pharmacy database.



b) How would your design change if each drug must be sold at a fixed price by all pharmacies?



- PHARMACY no longer has a direct relationship to the DRUG entity through PHARMACY-DRUG associative entity
- DRUG no includes the price attribute directly