

## Schema

Beers(name, manf)

Bars(name, addr, license)

Drinkers (name, addr, phone)

Likes(drinker, beer)

FK (drinker) REFERENCES Drinkers

FK (beer) REFERENCES Beers

Sells(bar, beer, price)

FK (bar) REFERENCES Bars

FK (beer) REFERENCES Beers

Frequents(drinker, bar)

FK (drinker) REFERENCES Drinkers

FK (bar) REFERENCES Bars

## Queries

1. What beers are made by Anheuser-Busch?
2. Find the bars that serve Miller and Bud at the same price.
3. Find the name and manufacturer of each beer that Fred likes.
4. Find those beers that are the unique beer by their manufacturer.
5. Find the beer(s) sold for the highest price.
6. Find the drinkers and beers such that:  
the drinker likes the beer, and  
the drinker frequents at least one bar that sells that beer.
7. Find all the different prices charged for beers (no duplicates).
8. List the bars that serve a beer that Joe likes.
9. List the drinkers that frequent at least one bar that serves a beer they like.
10. List the drinkers that frequent only bars that serve some beer that they like.  
(Assume each drinker likes at least one beer and frequents at least one bar.)