



I chose to use customer, movie, concession, and ticket as my tables.

- customer holds all the customer information
- movie holds all the information regarding the movie
- concession holds all info for snacks/drinks during the movie, i kept it small and simple so i could navigate the assignment easier.
- Ticket table should hold the customer\_id, the movie\_id, and concession\_id to tie back into what the customer paid for during their visit.

For the links between tables, I opted to link every table to the ticket table. Because all the information from the other 3 tables can be condensed down to a customer id #, a movie id #, and a concession id #. Which those 3 are the main parts of what the ticket should display.

You'll notice the ticket table does not have an amount for it. I kind of failed epically at making the amount from the movie table connect to the amount in ticket. I had like 12 different errors so i gave up on it. So the amount in movie is pretty much useless here, but can still be seen as someone bought 'x' amount of viewiings to 'y' movie. Its wrong, but i struggled putting amount in ticket. I overcomplicated it A LOT.

