

Most tables are related to Ticket because I want to use Ticket to track the relationship between date, concessions, customers, and movies. FYI I looked at the concessions table as a table of every purchase of every single item at the concessions stand.

- customer_id Each customer can buy one or many tickets. They will buy one for themselves, but they can also buy additional for friends, dates, children, family members, etc. They also may return and buy tickets for additional movies.
- movie_id Each ticket will be for one movie. A movie can have 0 or many tickets that are bought for it.
- ticket_id Each concession sale is purchased by one person who purchased one ticket, and that person (ticket_id) can have multiple concession sales. I think it's important to relate each concession to ticket_id, rather than customer_id, to see the relationship between concession sales and movies and times of year (date).
- upc Each concessions item is listed once in inventory, named by UPC. The concessions sales table can have many sales of that item or 0 sales.