



- One customer can have many purchases
- Each purchase can include a ticket or concession
- Each ticket is unique and belongs to one and only one purchase
- Each concessions is not unique and a single concession\_id (for example, a hot dog) can be purchases multiple times
- Each ticket belongs to a single movie
- Each movie can have many tickets
- The central table keeps an individual record for each purchase, whether it be a ticket or concession, and ties it back to the unique customer that made the purchase. Additionally, adding the movie\_id to the ticket table ties the two tables together and keeps track of which movie each ticket purchase belongs to.