



- "0 or many" between "inventory" and "product", because a upc exists without the product and can be associated with multiple different products.
- "1 and only 1" between "product" and "inventory" because a specific product can only have one specific upc.
- "0 or many" between "product" and "concession" because one or more products can be added to a concession order or you can just not order at all.
- "1 or many" between "concession" and "product" because a concession order needs to have at least one product, but it could have as many products as it needs to.
- "0 or many" between "customer" and "concession" because the customer could choose not to order anything they could order as much as they want.
- "1 and only 1" between "concession" and "customer" because the concession stand needs at least one customer to start an order, and that order is recorded as 1 transaction.
- "0 or many" between "customer" and "ticket" because the customer could decide not to buy one or they could buy multiple tickets.
- "1 and only 1" between "ticket" and "customer" tickets need to be bought by at least one customer, and is recorded as one transaction
- "1 or many" between "tickets" and "movies" because tickets can only be used to watch one movie or you can buy a bunch to watch different movies.
- "1 and only 1" between "movies" and "tickets", because a ticket only lets you to see one movie unless you decided to sneak into another one.