



- customer\_id (Customers to Concessions) -- 1 to many because a customer can make many trips to the concession stand
- ticket\_id (Tickets to Customers) -- 1 to 1 because one ticket id is only associated with one customer
- movie\_id (Movies to Tickets) -- 1 to many because a movie only has one ID, but many tickets can be sold for it
- SKU (Product to Inventory) -- 0+ to 1 because all of the products of the same type have the same SKU, but only one of each is sold at a time
- SKU (Product to Concessions) -- see SKU (Product to Inventory)
- inventory\_id (Inventory to Concessions) -- 1+ to 1 for the same reason as the previous answers, except that for something to have an inventory ID, it has to have at least 1 available.