



Relationship Justifications:

Customer - Concessions:

A single customer can buy zero or many concessions, while a concession can only effectively be purchased by a single customer

Customer - Tickets:

A single customer can buy one or many tickets. If a customer didn't buy a ticket, the whole point of the database is moot so there must be at least one ticket sale. A ticket can only be purchased by a single customer.

Tickets - Movies

A single ticket could potentially be for any of the movies currently showing in the theater. A movie only has one kind of ticket associated with it.