



MOVIE THEATER ERD:

CUSTOMER: For each cart, there is only one customer. However, one customer can have many carts

CART: In the cart - c_order relationship, there is only one cart. However, that one cart can be tied to multiple c_orders

C_ORDER: In one c_order, there may be zero or many concessions, or zero or many tickets (though that would be odd to go to the movies and ONLY spend \$10 on a tiny box of Whoppers and not watch a movie)

TICKETS: A single order may be tied to zero-to-multiple tickets, and those specific tickets may only be tied to that order

CONCESSIONS: One concession may be tied to multiple orders, but an order doesn't require a concession. Concessions can be tied to multiple orders unlike a ticket because concessions are not unique, whereas a single ticket is tied to a unique instance, being linked to a specific seat, theater room, and showing