

So i added a relationship from customer to all my other tables because the customer gets a ticket, food at the concession, and sees the movie.

One to One with movie because they see One movie, One to one with ticket because they only get one ticket each. One to many concession because they can purchase more than one item. Primary Key in customer is customer_id which i attempted to make a foreign key in Ticket table. Primary Key in Ticket is ticket id, which is a foreign key in the Customer table. Same rule applies to ticket price.

Movie has a one to one relationship with ticket because you get one ticket for one movie.

Relationship between customerid in ticket and customer is 1 and 1 only

Relationship between customerid in ticket and customer is 1 and 1 only because They only apply to one customer and are UNIQUE.

Ticket ID as well.