

chose only one to one
to many relation with
ticket because one
customer can
purchase one or many
tickets.

Chose a one to one to
many relationship
because one customer
can make one or more
orders during the movie

customer		
PK	customer_id	SERIAL
Key	first_name	VARCHAR(100)
Key	last_name	VARCHAR(100)
Key	rating_age_id	VARCHAR(100)

concessions		
PK	order_id	SERIAL
FK	customer_id	Integer
Key	product_count	Integer
Key	product_avg_price	NUMERICS(2)
Key	order_total	NUMERICS(3)

ticket		
PK	ticket_id	SERIAL
FK	customer_id	Integer
Key	date_id	DATE(Current Date)
Key	matinee	Boolean

Movie		
PK	movie_id	SERIAL
FK	ticket_id	Integer
Key	rating	VARCHAR(20)

Chose a one to one
relationship to movie
because one ticket
only allows entry to
one movie