

customer		
Primary Key	customer_id	SERIAL
	first_name	VARCHAR(50)
	last_name	VARCHAR(50)
	email	VARCHAR(75)
	phone	VARCHAR(25)
	address	VARCHAR(75)

concession_transaction
--> customer is one to one, as each transaction will only have one customer attached to it.

customer --> concession_transaction is zero to many, as a customer may have never bought anything from the concessions or bought multiple things

concession_transaction		
PK	transaction_id	SERIAL
FK	customer_id	INTEGER
FK	concession_store_id	INTEGER
	amount	NUMERIC(8,2)

concession_transaction --> concessions is one to one, as each transaction id will only have one concession attached with it.

concessions --> concession_transaction is a zero to many, as one concession could potentially have zero transactions in a day and multiple.

concessions		
PK	concession_store_id	SERIAL
	concession_type	VARCHAR(100)
	concession_name	VARCHAR(100)

***Concessions defined as a theater with multiple concessions within

customer --> ticket is one to many because one customer has to have bought at least one ticket, but could have bought multiple.

ticket --> customer is one to one as each ticket that is bought will only have one customer tied to it.

movie		
PK	movie_id	SERIAL
	movie_name	VARCHAR(100)
	release_year	INTEGER
	rating	VARCHAR(25)

movie --> ticket is zero to many, as one movie could show up on many different tickets and potentially none.

ticket --> movie is one to one as each ticket will contain only one movie on it

ticket		
PK	ticket_id	SERIAL
	price	NUMERIC(10,2)
FK	movie_id	INTEGER
FK	customer_id	INTEGER
	date_of_purchase	DATE