

Customer		
Primary Key	customer_id	SERIAL
	first_name	VARCHAR(50)
	last_name	VARCHAR(50)
	rewards_member	Boolean
Foreign Key	ticket_id	INTEGER

One and only one customer per ticket (only one person can buy a ticket) but zero to many tickets per customer (a customer can buy any amount of tickets they want)

Ticket		
Primary Key	ticket_id	SERIAL
	employee	VARCHAR(50)
	date_purchased	TIMESTAMP
	theater	INTEGER
Foreign Key	customer_id	INTEGER
Foreign Key	movie_id	INTEGER

Any single ticket can only correspond to one movie, and a movie could have zero to many ticket sales

Movie		
Primary Key	movie_id	SERIAL
	movie_name	VARCHAR(100)
	rating	VARCHAR(5)
	genre	VARCHAR(50)
Foreign Key	ticket_id	INTEGER

No need to relate the customer and movie tables since the ticket table relates to both, can use JOIN to find out what movies a customer watched