

Customers		
PK	customer_id	SERIAL
	first_name	VARCHAR(50)
	last_name	VARCHAR(50)
	phone	VARCHAR(10)
	membership	Boolean

One customer and only one will make an order and will have a unique ID.

One customer can have many orders.

ORDERS		
Text		
PK	order_id	SERIAL
	order_total	INTEGER
FK	customer_id	INTEGER
FK	ticket_id	INTEGER
PK	concession_id	INTEGER

One- Many tickets per order

one\_many tickets per order here too

Tickets		
PK	ticket_id	SERIAL
	staff_id	INTEGER
FK	movie_name	VARCHAR(50)
	start_time	INTEGER
	seat_id	INTEGER
FK	movie_id	INTEGER

one-many you can have one or many ticets

One-Many. There needs to be a concession purchase to have a purchase ID

1 concession ID only

Concession		
PK	concession_id	INTEGER
	product_name	VARCHAR(50)
	price	Numeric(8,2)

One-many because you can buy multiple movie tickets at once, even at different times

Movies		
PK	movie_id	SERIAL
	movie_name	VARCHAR(50)
	run_time	INTEGER
	rating	VARCHAR(5)
	genre	VARCHAR(50)
	movie_desc	VARCHAR(300)