Movie Theater Mock Database

customer

PK	customer_id	SERIAL
	first_name	VARCHAR(100)
	last_name	VARCHAR(100)
	address	VARCHAR(150)
	billing_info	VARCHAR(150)

One customer, can have many orders

order

PK	order_id	SERIAL
	order_date	DATE(current Date)
	sub_total	NUMERIC(8,2)
	total_cost	NUMERIC(10,2)
FK	customer_id	INTEGER
FK	ticket_id	INTEGER
FK	concession_id	INTEGER

Could be multiple orders and multiple tickets purchased

Order could include 0 or many concession products

concessions

PK	concession_id	SERIAL
	product_name	VARCHAR(100)
	amount	INTEGER

tickets

PK	ticket_id	SERIAL
	product_amount	INTEGER
	barcode	NUMERIC(12)

Could be multiple tickets but only one movie per ticket/order

movies

PK	movie_id	SERIAL
	movie_name	VARCHAR(100)
	show_time	VARCHAR(100)
FK	studio_id	INTEGER
FK	ticket_id	INTEGER

One studio per movie

studio

PK	studio_id	SERIAL
	studio_name	VARCHAR(100)
	contact_number	VARCHAR(15)
	address	VARCHAR(150)