

Customers can have at least one ticket order or more

customers		
Primary Key	customer_id	SERIAL
	first_name	VARCHAR(50)
	last_name	VARCHAR(50)
	email	VARCHAR(50)

Not all the customers will purchase from concession stand

movies		
Primary Key	movie_id	SERIAL
	movie_name	VARCHAR(50)
	movie_time	VARCHAR(10)
	movie_date	VARCHAR(10)
	movie_price	NUMERIC(8,2)

One movie can have 0 or more order

concessions		
Primary Key	concession_id	SERIAL
	item_name	VARCHAR(30)
	item_price	NUMERIC(8,2)

ticket_orders		
Primary Key	ticket_order_id	SERIAL
	purchase_date	DATETIME
	total_amount	NUMERIC(8,2)
	payment_method	VARCHAR(20)
Foreign Key	customer_id	INTEGER
Foreign Key	movie_id	INEGER

concession_orders		
Primary Key	concession_order_id	SERIAL
	purchase_date	DATETIME
	total_amount	NUMERIC(8,2)
	payment_method	VARCHAR(20)
Foreign Key	customer_id	INTEGER
Foreign Key	concession_id	INTEGER

One item can be sold 0 or numer of times

Ticket order can be generated for many orders/receipts

receipts		
Primary Key	receipt_id	SERIAL
Foreign Key	customer_id	INTEGER
Foreign Key	ticket_order_id	INTEGER
Foreign Key	concession_order_id	INTEGER

Receipts included movie ticket order and concessions order