

customers can have
zero to many tickets

Customers		
pk	Customer_id	SERIAL
	First_name	VARCHAR(100)
	Last_name	VARCHAR(100)
	Adress	VARCHAR(150)
	Billing	VARCHAR(150)

Movies		
pk	seller_id	SERIAL
pk	movie_name	VARCHAR(150)
	contact_number	VARCHAR(150)
	address	VARCHAR(150)

Ticket		
pk	Ticket_number	SERIAL
fk	Customer_id	INTEGER
pk	upc	SERIAL

Concessions		
fk	ticket_number	INTEGER
fk	customer_id	INTEGER
fk	movie_name	INTEGER
fk	upc	INTEGER
fk	seller_id	INTEGER

tickets can only be
granted one and only
one at a time

many granted access
can be used to one and
only one movie