

Customer		
Primary Key	customer_id	SERIAL
	first_name	VARCHAR(50)
	last_name	VARCHAR(50)
	email	VARCHAR(50)
	membership	BOOLEAN
	username	VARCHAR(50)
	pw_hash	VARCHAR(50)
	rewards	INTEGER
	age	INTEGER

Each ticket\_id must have one and only one customer\_id associated with it. Each customer\_id may have 0 (if they sign up online and don't buy tix) or many ticket\_id's associated with it.

Movie		
Primary Key	movie_id	SERIAL
	title	VARCHAR
	description	VARCHAR
	duration	INTERVAL HOUR TO MINUTE
	rating	VARCHAR
	imdb	INTEGER

Each ticket\_id must have one and only one movie\_id associated with it. Each movie\_id may have 0 (if it is a total flop) or many ticket\_id's associated with it.

Ticket		
Primary Key	ticket_id	SERIAL
Foreign Key (Movie)	movie_id	INTEGER
Foreign Key (Customer)	customer_id	INTEGER
Foreign Key (Theater)	theater_id	INTEGER
	theater_number	INTEGER
	title	VARCHAR
	rating	VARCHAR
	date	TIMESTAMP
	price	INTEGER

Each ticket\_id must have one and only one theater\_id associated with it. Each theater\_id may have 0 (nobody goes) or many ticket\_id's associated with it.

Theater		
Primary Key	theater_id	SERIAL
	address	VARCHAR
	city	VARCHAR
	district	VARCHAR
	country	VARCHAR