

Shabo's Theatre Database ERD

Customer		
PK	customer_id	SERIAL
	first_name	VARCHAR(100)
	last_name	VARCHAR(150)
	age	INTGER
	billing_info	VARCHAR(150)

A costumer can have
one ticket.
one ticket belongs
to a customer

Tickets		
PK	ticket_number	SERIAL
FK	customer_id	INT

eachTicket allows a customer to one or multiple movies

Concessions		
PK	order_id	SERIAL
	order_date	DATE(current date)
FK	hall_number	INT
	total_cost	NUMERIC(10,2)

production		
PK	production_company	VARCHAR(150)
Key	director	VARCHAR(150)

each company could have multiple or no movies

Movie		
PK	movie_id	SERIAL
	duration	NUMERIC(5,2)
	rating	INT
FK	production_company	VARCHAR(150)
FK	hall_number	INT

Each hall will have one
or multiple movies

hall		
PK	hall_number	INT
	capacity	VARCHAR(100)