

A single ticket can only be for one movie

Movies		
PK	film_id	SERIAL
	film_name	VARCHAR(100)
	film_time	DATE(current date)

tickets		
PK	ticket_id	SERIAL
	amount	NUMERIC(10,2)
	order_date	DATE(current date)
	film_name	VARCHAR(100)
FK	film_id	INTEGER

The payment must belong to one customer  
but payment can be made by multiple  
members

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

payment		
PK	payment_id	SERIAL
FK	customer_id	INTEGER
FK	ticket_id	INTEGER
FK	item_id	INTEGER
	staff_id	VARCHAR(15)

A payment can be  
for one or many  
tickets. You can have  
multiple forms of  
payments.

Payment can only belong  
to one concession but the  
amount due can be made  
with multiple payments

concessions		
PK	item_id	SERIAL
	order_date	DATE(current date)
	amount	NUMERIC(10,2)