

Multiple memberships to singular customer: Customer can alter/cancel membership throughout lifetime.

A movie has multiple tickets per showing, and tickets are sold for multiple different movies. Thus it shall be quarantined.

Staff can be connected to multiple invoices, but only one staff member is making the sale.

One staff discount option, only one can ever be had at a time. Who cares about staff, certainly not corporations.

Membership		
PK	member_id	SERIAL
	category	VARCHAR(20)
	fee	NUMERIC(4,2)
FK	customer_id	INTEGER
FK	discount_id	INTEGER

Customers		
PK	customer_id	SERIAL
	first_name	VARCHAR(30)
	last_name	VARCHAR(30)
	age	INTEGER
	phone_number	VARCHAR(20)

Discounts		
PK	discount_id	SERIAL
	discount	NUMERIC(4,2)
	category	VARCHAR(20)

Staff		
PK	staff_id	SERIAL
	first_name	VARCHAR(30)
	last_name	VARCHAR(30)
	hourly_wage	NUMERIC(4,2)
FK	discount_id	INTEGER

Invoices		
PK	invoice_id	SERIAL
	purchase_date	DATE
FK	concession_id	INTEGER
FK	discount_id	INTEGER
FK	customer_id	INTEGER
FK	staff_id	INTEGER
FK	ticket_id	INTEGER
	total_cost	NUMERIC(5,2)

Movies		
PK	movie_id	SERIAL
	title	VARCHAR(50)
	run_start	DATE
	run_end	DATE
	seats	INTEGER

movie_tickets		
PK	movie_tickets_id	SERIAL
FK	ticket_id	INTEGER
FK	movie_id	INTEGER

Tickets		
PK	ticket_id	SERIAL
	price	NUMERIC(4,2)

Concessions		
PK	concession_id	SERIAL
	name	VARCHAR(50)
	stock	INTEGER
	price	NUMERIC(4,2)