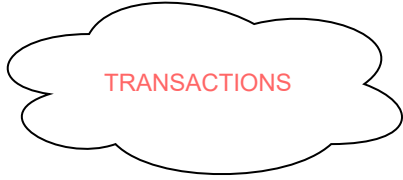**CUSTOMERS**

customer to concession is many-to-many because many customers can get many items at a time

customer to tickets is one-to-many, because one customer can purchase many tickets at a time

customer to tickets is one-to-many because a one customer can have many tickets, but a ticket is assigned to one customer only

customers to transactions is one-to-many because each transaction links to one customer, but one customer can have many purchases

TRANSACTIONS

transaction to concessions is many-to-one because one customer is linked to each transaction and can get as many concessions as wanted

transaction to tickets is one-to-many, because one customer can purchase many tickets at a time but each ticket is linked to a specific transaction

tickets to films is many-to-one, because every one film will have several tickets associated with each

Films

PK	film_id	SERIAL
	film_title	VARCHAR(255)
	film_director	VARCHAR(250)
	film_rating	VARCHAR(10)
	film_releaseDate	DATETIME
	film_duration_min	INTEGER

Tickets

PK	ticket_stub	SERIAL
FK	customer_id	INT
FK	purchase_id	INT
FK	film_id	INT
	showtime_id	INT
	tickets_available	BOOLEAN

Customers

PK	customer_id	SERIAL
	first_name	VARCHAR(50)
	last_name	VARCHAR(50)
	phone_number	VARCHAR(20)
	e_mail	VARCHAR(100)

Concessions

PK	item_id	SERIAL
FK	customer_id	INT
	item_name	VARCHAR(50)
	item_price	INTEGER
	item_stockFlag	BOOLEAN
	item_category	VARCHAR(50)

Transactions

PK	purchase_id	SERIAL
FK	customer_id	INT
FK	item_id	INT
FK	film_id	INT
	total_amount	DECIMAL