

Only one customer can buy at a time, but has to purchase atleast one, but can buy multiple tickets

| Customers | | |
|-------------|-------------|-------------|
| Primary Key | customer_id | SERIAL |
| | first_name | VARCHAR(50) |
| | last_name | VARCHAR(50) |
| | age | INTEGER |
| Foriegn Key | theatre_id | INTEGER |

its one theatre, but will have multiple customers

| Movie_theatre | | |
|---------------|--------------------|-------------|
| Primary Key | theatre_id | SERIAL |
| | Movie_theatre_name | VARCHAR(50) |
| Foriegn Key | Customers | INTEGER |
| Foriegn Key | Tickets | INTEGER |
| Foriegn Key | Movies | INTEGER |

| Tickets | | |
|-------------|-------------|--------------|
| Primary Key | ticket_id | SERIAL |
| | price | NUMERIC(5,2) |
| | quanity | INTEGER |
| Foriegn Key | customer_id | INTEGER |

Have to buy a ticket in order to see a movie, for every ticket you get to see a movie

| Movies | | |
|-------------|-------------|--------------|
| Primary Key | movie_id | SERIAL |
| | name | VARCHAR(50) |
| | description | VARCHAR(100) |
| Foriegn Key | ticket_id | INTEGER |

This is just the movies with etc