

Each ticket has to have a movie_id, that way each customer is allowed to see only one movie. If a customer only buys one movie ticket they are only allowed to see one movie at a specific movie theater and is why the customer should be assigned to one movie theater. That is where the theater_id is essential to a customer and is why it is a foreign key to the customer table. The theater makes revenues mostly through the concessions, which is why it is a foreign key in the theatre table and a primary key in the concessions key.