

I decided to add a Movie Theater table because I thought it would make it easier to expand a theater business if the customers, tickets, and concessions are already set up to be organized by the theater they belong to. Seat assignments and showtimes are unique to the movie theater doing the showing, while the movies are an independent piece of data because they are being shown across many theaters. Customers are an independent primary key because concessions and tickets depend on their foreign key. A concessions transaction and a ticket cannot exist without a customer buying them. Concessions can be connected to a unique theater inventory in the future. Though I didn't create a method for collecting the theater revenue, I left an open column for it as it would be important for collecting data in the case of a real-world theater franchise.