



You have to first create a few primary keys like customer, awards and suppliers. A supplier can have zero or many items it provides but a item can have one or many suppliers. For item to exist in inventory it needs to have at least one supplier. A concession order is a bunch of items bought by the customer a concessions order can only have one customer but a customer can have many concession orders. A concession order has to have one item or more to be an order but an item can have zero order or more.

Moving onto the awards an actor, director and movie can have zero or more awards but a specific award can only have one director, actor or movie. An award only goes to one entity but an entity can have multiple award_ids. A movie has some actors and a director init. It can have one or many actors but it can only have one director. An actor or director can also have multiple movies.

Finally a ticket has one and only one customer but a customer can have multiple tickets. Same with a movie the ticket can only have one movie but a customer can have many tickets. A theatre can have multiple tickets but a ticket can only have one theatre.