

(movie - movies)

A movie will likely show in multiple theater rosters, each list entry points to a single movie.

(movies - cinema)

A cinema will have a roster of movies it is showing

(concessions - cinema)

A concessions stand is associated to a single cinema, but a cinema may have several concessions stands.

(tickets - showings)

Zero or more tickets are sold to a showing

(showings - theater)

A showing is associated to a single theater, which will schedule 0 or more showings (some days COVID happens)

(theater - cinema)

A cinema will have 1 or more theatres, which can only be associated with the one cinema.

(cusomters - cinema)

Customers may actually have accounts associated to more than one cinema, but for this family-run, non-franchise cinema, we're saying multiple customers will have an account at our one cinema.