

Relationships/Table Explanations

customer_account (one) to billing_info (one) - links billing info to customer's account for current/future ticket and snack purchases

customer_account (one) to ticket_info (none or many) - links customer_id to ticket_id, which stores relevant ticket/movie information including showing date and time, movie_id, type (adult, child, senior), and what theater. a single customer can purchase multiple tickets or not purchase any.

movie_info (one) to ticket_info (one or many) - links the movie information to the ticket, only one entry per movie in movie_info is needed.

theater_info (one) to ticket_info (none or many) - ticket requires theater information, only one entry per theater in theater_info is needed.

ticket_pricing (one) to ticket_info (none or many) - ticket_type (Adult, Child, Senior) is noted on each unique ticket, pricing stored in ticket_pricing