

Cinema Booking Platform

Short description

The platform will allow users to choose and book a specific place (movie ticket) for the desired movie at a cinema in a certain location. It will provide a map view of the inside of the cinema, to see available seats. The Platform will offer a movie filtering system according to certain criteria. Once a reservation is made and the event happened, the system will allow feedback of the cinema; positively evaluated feedback (thumbs up/down) will unlock new benefits (booking with a larger period in advance, some discounts).

The platform supports different users/roles (eg. Client, Guest, Admin).

Business requirements

Guest

- *create a Client account*
- *see all the showtimes availables*
- *search for the desired movie by applying certain search filters*

Client

- *see all the showtimes availables*
- *search for the desired movie by applying certain search filters*
- *see all the availables seats*
- *can make a reservation choosing a certain seat.*
- *can cancel a reservation*
- *see the history of reservations made*
- *can give feedbacks (thumbs up/down)*

Admin

- *see all the movies from a certain cinema*
- *see availables and reserved seats*
- *see the profit obtained from a day or a movie*
- *see the profile and history of clients*
- *add/get/delete for*
- *SAVE && GET ONE && GET ALL && DELETE for*
movies/locations/cinemas/seats/halls/movie showtimes ^_^