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. It will require an email/sms confirmation prior to the event, in order to keep the reservation (without receiving a reply, it will cancel the reservation); 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, for larger groups, some discounts).

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

Business requirements

Guest

- > create a Client account
- see all the movies from a certain cinema
- search for the desired movie by applying certain search filters

Client

- > see all the movies from a certain cinema
- search for the desired movie by applying certain search filters
- 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 new movies
- > edit movies
- delete movies

