

WeBook.com

WeBook.com is a MEAN stack application that allows users to book a room at their preferred location. It also provides the admin with functionalities to manage the system.

Actors

- Admin
- User

Functional Requirements

- Admin can login and is authorized to perform all the tasks the system offers.
- Admin can add, update, delete and view rooms.
- Users can login and see nearby rooms they can book.
- Users can create, update, delete and view reservations for themselves and someone else.
- Users can have multiple reservations as long as they don't overlap.

Non functional Requirements

- Security using JWT for both frontend and backend (except for sign up and sign in)
- Use at least one featured lazy-loaded module in the frontend and proper REST design in the backend.
- User-friendly UI for optimized usability.