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Front End Dev Project

CMS Specification

The CMS includes menus that cater for the following features:

- Retrieve list of Rooms with room rates
- Retrieve list of Restaurants with number of seats and tables
- Retrieve list of Tables (and number of seats) per Restaurants
- Retrieve list of Staffs
- Retrieve list of Vouchers
- Retrieve list of guests
- Reports - should include:
 - Total cash payment
 - Total card payment
 - Total income on rooms
 - Total income on restaurants
 - Total daily, weekly and monthly income
 - Total income per branch
- Summary of daily, weekly and monthly bookings
- Summary of daily, weekly and monthly reservations
- There should be a sorting feature
- There should be a filtering feature
- Bookings
 - Booked rooms and number of guest(s)
 - System should assign a room to the booking
 - Room availability should not overlap
- Reservations
 - Reserved tables and number of guest(s)
 - System should assign a table to the reservation
 - Table availability should not overlap

All data inputted in the form should be recorded in their respective tables in the database.

The application should also be able to get the total number of guests, the room or restaurant each of the guests booked or reserved and the date and time of the booking and reservation.