

ABSTRACT

Topic: BETHLEHEM

Project Nature: << -New Topic>>

Completion Level: << Zero>>

Bethlehem is an online resort reservation system that make a scope for reserve rooms in any resort from different geographic locations. There will be a main resort and it has many branches; each branch has a staff to manage the resort. The overall control of all the branches are by the owner. Owner collect all details of check in, check out, payment etc from the staff allocated to each resort. So that the owner can easily track the daily progress of the resort. The user can search for resorts based on geographical locations. Once find a resort the user can reserve rooms through the system, the payment method is either online or offline. For offline payment, the staff allocated for the resort will collect the money and deposit it to the owners account, also send a notification to the owner. The user needs to register to the system before booking.

There will be a cancellation facility after reserving a room. Also, can send a feedback about the room, staff etc to the system. This feedback is sent to the owner and can seen by the next customer who is trying to book a room in that resort.

This proposed system is only for a specific resort group owned by a single owner or shared owners.

The existing system deal all the works in manually. Reservation is through phone call or messaging. All the data are saved through papers also, it is hard to manage all the resorts by the owner. If any corruption is done by a staff then the owner cannot find it unless he check all of the transactions and papers.

MODULES

1. Resort Owner

- | | |
|-------------------------------|-----------------|
| ✓ Manage Resorts and Packages | ✓ Manage Users |
| ✓ Manage Booking Details | ✓ Manage Staffs |
| ✓ Payments | |

2. Users

- | | |
|-----------------------------|---|
| ✓ Find Resorts and Packages | ✓ Recommendations based on current location |
| ✓ Booking | |
| ✓ Payments | ✓ Feedback |
| ✓ Registration | |

3. Staffs

- ✓ Edit Packages
- ✓ Registration
- ✓ Manage Resort
- ✓ Offline Bookings
- ✓ Payments