

# Hotel Management Site Proposal And Agreement

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Client: Comfort Resort and Suites

## System Design For Hotel Management Site

This purpose of this site is to ease the hotel work activities process. Where Client's can book suites on the sites without signing up or creating account. This System provides three staff privilege access control levels which are; **STAFF, ADMIN, SUPER\_USER**.

**The Staff**, this level of access can only check in, check out and monitor maintenance services. This level is assigned to the check-in staffs only to handle check-ins of booked tickets. This system is designed in such a way that room number is assigned upon checking to avoid often change of rooms if physical users have checked into the said room number non- virtually.

**The Admin**, this level is the role belongs to management level individuals such as the hotel manager. Such as revoking checking, managing and online bookings' revenue over a period of time and producing reports for decision making, mailing and feedback engagement with customers who have used the service to receive feedbacks and inform them of new features and upgrades the Hotel has made and upgrade users from regular to vip in an instant. Also, the admin has privilege to add more suite categories, suite capacity, suite rooms number

**The Super\_User**, this access level has the power not over activities and operation but also the ability to restrict user permission, deactivate users, update online presence features section of the code without having to deal with the code directly. The ideal user access personals on this category is the owner or HR.

Hence there are functional and non- functional requirements to the design

1. A Ticketing System
2. Contacting Form for feedback and enquires
3. Review Platform
4. User Management System
5. Booking
6. Database Management System
7. Github Deployment Repo
8. Hosting Platform.
9. Payment Account (Paystack)
10. Code Features Review after Deloyment (upto 3months after)

**Proposed Priced for Full Development: 600,000**

**Proposed Time Framed for Full Development: 3months**

## **MVP Agreement**

Hence, in the process of agreement reviews were made on the site minimum Viable product based on Finances and Urgency of delivery certain agreement were made which are as follows

1. **The Priority** of he project is the Public Site, Booking System, Payment Channel, Ticketing System
2. **The User Management System** will be limited Only the Staff View will be build the admin and Super user will not be built
3. **The Database Management platform** costs is not part of the agreement upon deployment the client will either decide the database platform they wish to use or use that which is suggested by the developer which is a different fee.

4. **Client Review Platform** where suites are rated and customers can comment and give feedback on service is not part of this agreement.
5. **The Contacting Form and System of Guest** to make enquires and reach out to the Hotel via the site doesnot exist. The will be reached via the email on the site or phone number or other contact details on the site.
6. **Hosting of the Site** is not part of this agreement. Client is to provide their hosting service (preferably Vercel but any other platform that permits nextjs and Database interaction can work). Domain name will be purchased by Client/ Organization. Should the company want to the Developer to handle the Hosting, Domain Purchase and Database management that would require a different cost and agreement
7. **Company Github** should be provided before deployment or within 3months of deployment.  
PS: should the company desire to keep using developers github after three months there will separate agreement for that.

**Marginal Price for Agreed Development: #350,000**

**Concluded Price for Agreed Development: #200,000**

### **Materials That should be readily available**

This Section highlights the materials that are needed to for the site's populate the Site driven towards the Organizations goals.

- **Products Description:** this refers to the description of the the products (suites' in our case), the price, maps, contacts, videos, directions, pictures.
- **Design and Brand colors**
- **Client Logo and Name**
- **Contact Details**
- **Drive with company events and picture of services you offer.**