DOCTOR PATIENT PORTAL

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1. **Project Overview?**

Doctor Patient Portal is an online application developed to helps doctors in their work and also patients to book doctor appointments and view medical progress. The system allows doctors to manage their booking slots online. Patients are allowed to book empty slots online and those slots are reserved in their name.

1. **To what extend the system is proposed for?**

Here propose a doctor patient handling, managing system that helps doctors in their work and also patients to book appointments and view medical history. The system allows doctors to manage their booking slots online and those slots are reserved in their names. The system manages the appointment data for multiple doctors for various time and date.

1. **Specify the Viewers/Public which is to be involved in the System?**

Doctors and Patients

1. **List the Modules included in your System?**

Appointment Module: Patients can take appointments with corresponding category based.

Leave Module: Doctors take leave with date and time slots.

Online delivery Module: Pharmacy can deliver medicines to the particular user, who is applying.

1. **Identify the users in your project?**

**Admin**: The system is under super vision of admin who manages doctor. Admin can view the appointment details, approve doctor’s leave and also add specialization and doctors.

**Patients**: These users have to first register themselves to login into the system and users can book appointments for their required date and available time and also cancel their bookings. Users can consult the doctors through call or chat. Patients can purchase medicine through online.

**Doctor**: doctors can view their appointments and view a particular person’s history and add their treatment. Apply leave.

**Pharmacy:** They get medical details of each patient’s directly from doctors. Pharmacy can deliver medicines to the particular users who are applying for online medicines.

1. **Who owns the system?**

Hospital

1. **System is related to which firm/industry/organization?**

Hospital

1. **Details of person that you have contacted for data collection?**

Hospital Management

1. **Questionnaire to collect details about the project? (min 10questions, include descriptive answers, attach additional docs (e.g. Bill receipts, certificate models), if any?)**

## Why are you building this website?

Not-for-profit, it easy for the doctors and also the patients to appointment directly through online.

## Who will use the website?

Doctors, Patients, and also the pharmacy will use the system

1. Do you have a logo you plan to use or will one need to be created?

Yes, we have a logo that already created for our Hospital.

1. What types of actions do you want your visitors to take on your website?

Main visitors of our website will be the patients .They wants to register their names and also login to their page to take appointment and there are some common visitors they should give feedbacks about our websites.

1. Do you need multi-language support?

Yes

1. What's your primary goal for the site?

Mainly site focus on appointment, patients can easily book appointment with available slots. Doctors can easily view their appointments. And online delivery of medicines rather than other web sites.

1. Do you have a system you already use?

No, we don’t have any existing online systems

1. What specific functionality will it need?

Our target functionality is appointment and other functionality like the doctor’s leave system and online delivery of medicines to users.

1. What is the purpose of database in this system?

It is very important to store the register details of users, appointment information, and store medical history and also doctors details.

1. Do you need any password protected areas?

Yes, each users account will protect using userID and password.