

System Dev. Lab.

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Online.Doctor:

Project Scope

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Overview

1. Project background and description

Over the past 20 years, the internet has completely transformed the world. Services are majorly sought and delivered online leading to a decline in physical store visitations. For instance, e-commerce services (which has been the backbone of services offered over the internet) has led to the emergence of similar services in other fields, thus **e-health**. *Online.doctor* is a project that is directed towards the provision of health services and on-the-go access to state-of-the-art physicians who are ready to care for its long time ailing audience. This project is as a result of the pandemic that paralysed the once mobile humanity in 2020. Now at the comfort of your sitting room, you're able to access doctors and live healthy ever after.

2. Project scope

Online.doctor is designed to be a straightforward portal where patients are able to access the best doctors without much hustle. The design should be minimalistic to avoid confusing the patients.

3. High level requirements

Online.doctor is a website platform accessible to the patients via all the web browsers. Patients are able to access the website via all the devices that are capable of accessing the internet, from smartphones to PC's, and in all operating systems.

4. Deliverables

- Patients portal(the main module) where patients can book physicians.
- Doctors portal for checking patient requests.

5. Affected parties

- Doctors(physicians).
- Patients.

6. Affected business process

- Physical evaluation of patients

- Patient admissions

7. Specific exclusions from the project

This project focuses on connecting the patients and the doctors online while sidelining the payment of the services on the platform. The payment is expected to be a private mutual agreement of the terms between the doctors and the patients. We caution that we are not liable for any losses incurred.

Also, after the patient agrees on a meeting with the doctor, the communication is expected to be done outside of this platform. We recommend platforms such as zoom or google meet to allow for sufficient communication between the parties.

8. Implementation plan

For start, we'll need to acquire doctors that are willing to work on our platform. The doctors are then advised to persuade their regular patients to access their services on our portal.

With the acquisition of these patients (from the registered doctors on our platform), we expect the word to spread about the efficiency that we are bringing into the healthcare space in the country.

Nonetheless, we are looking at advertising for a sign-up of patients to our platform, and the doctors to email their resume to our email for registration.