SRS

INTRODUCTION ABOUT MEDICAL TREATMENT CONSULTING

Project Summary:

In our website, there are going to be 3 categories of account — User/ Patient, Administrator, and Doctor. **Administrator** can manage the website, can add and remove all data about user/patient/doctors. **Users/Patient** can explore the website with login but they can't use the main features of our website and to use them, they need to join our website and then they can login from their respective devices and browse for doctors or treatment which they like to receive. Doctors can consult with patient and suggest medicine.

Main Purpose:

Our main purpose is to continuously provide better medical facilities.

The purpose of our website is to provide a better treatment and help them to fight with disease.

Scope:

Our website is **user-friendly** and is developed by keeping in mind about every type of patient/Doctors and their needs. All those Patients can get better medical facilities with affordable price.

SYSTEM REQUIREMENT STUDY

User / Patient :

User will be a visitor if he visits our website without login. User will have to create an account and after that user can login to our website using the email / Mobile No. and password. Users can select treatment from our website and can also select a doctor of choice

Admin:

Admin will maintain the website. Admin can add, update and delete data. Admin can add new treatments and can also remove doctors which are not available right now. Admin can update payment description and other information regarding patient. Admin can view all the reviews written by patients and will be able to hide inappropriate reviews written.

Reliability requirement:

On our website, we have used different validation like e-mail id validation, and contact number validation and user authentication.

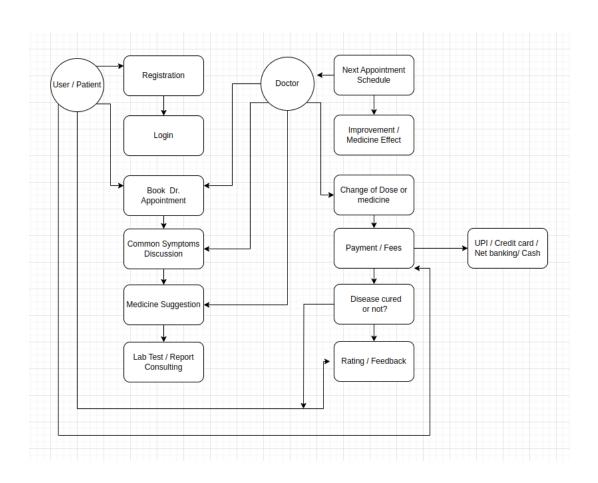
Safety & Security consideration:

The website has a high level of security and safety consideration above any of features. So that an unauthorized person cannot access the website.

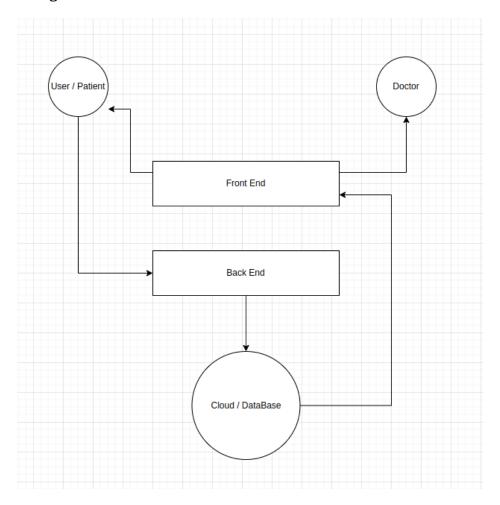
User doesn't log into the website and that the user be able to see explore the website and can't be able to use main features. User without login can't select consultation etc. It is designed to be a highly protected and safe website where the users possess access rights regarding to its roles only.

Function of the System:

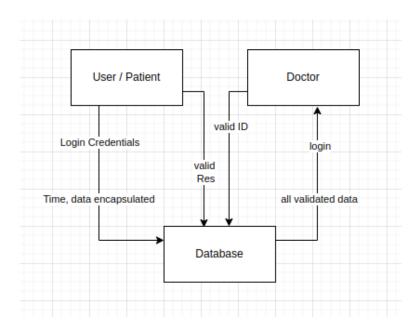
Use Case Diagram of User:



Level 0 Diagram:



Level 1 Diagram:



ERD Diagram with Data Base Tables:

