**System Description**

* The main feature of Health Consulting system is to provide the browser to get appointments from a doctor through internet instead of going there and fixing an appointment.

* In Doctor’s side they can view their appointments and prescribe medicine for their patients.

* Health Consulting System maintains patient’s prescriptions so that their medical details are always available in Internet, which will be more convenient for the patients. This will be more comfortable for the patient.
* Patient details and prescriptions are maintained confidentially.

There four Main Modules in Health Consulting System they are

* Patient Module.
* Doctor Module.
* Administrator Module.
* General User Module.

**PATIENT MODULE:**

* Everyone needs to have Medical attention at any time. So we allow every user to register freely at any time.

* The user does registration by specifying their details like His/Her Name, Contact Number, Address, and Mail Id etc. After validation the user will receive a message regarding his/her membership.

* After registration the user can Login to this site with his/her Unique Id, which is provided by Health Consulting System and password.
* To get an appointment from a doctor we need the user to pay some minimum amount through credit card/account.
* The Doctor list is categorized by his/her specialization and Location like HEART, SKIN CARE, CHILD CARE etc. and T.NAGAR, VALASARAWAKKAM, KODAMBAKKAM respectively. So that the user can easily access the doctor for his/her treatment.
* The user can fix Appointment with a particular doctor by specifying the time, which is convenient for them. After this they will be shown a confirmation message about the timing they preferred.

* A patient visits the doctor at specified timing as per the appointment timing. Health Consulting System maintains the prescription given by the doctor for future use. Patient can view their prescription any time.

* Patients can cancel their appointments within a time limit. The time limit is about two hours from the time they had registered their appointments and their Money will be refunded.

**DOCTOR MODULE:**

* Administrator does Doctor registration.

* Every Doctor will have their own unique Id and Password with which, they will login to this site.
* After they logged into this site. They will have their main form. From there by choosing the link, they can see their appointments. He/she can see their new appointments and they can also see the previous appointments.
* After attending the patient, the Doctor selects a particular patient Id for prescription. In the prescription form, the Doctor will enter the detail about the prescription and give to the particular patient like specifying Patient condition, Kind symptom and dosage about the medicine.
* For some patient, the Doctor may need to recommend some other Hospitals for future treatments for this, the Health Consulting System site provide other option for Doctors. Here, the Doctor will redirect to Hospital recommendation Form.
* In Hospital Recommendation Form, the Doctor searches for a Hospital, this will be suitable for a particular Patient who needs Hospitalization for future treatments.
* After choosing the Hospital, the Doctor will send the details about the Patient to the Person who is in charge of the Recommended Hospital through mail and the patient will also receive the mail about the Hospital preferred by the Doctor for his/her future treatments.

**ADMINISTRATOR MODULE:**

* A Genuine person from the Administrator side will collect information about the Doctor like his/her Qualification, specialization, Address, etc for Registration. After filtering the invalid data, the Doctor Details will be uploaded in Health Consulting System site.
* Before uploading their details the Administrator will send mail to the Doctor’s E-mail ID about his/her Id and Password.
* The Administrator can also add new Hospital which is specified by the Doctors while recommending new Hospitals for patient for further or future treatments.
* The Administrator can view the Account information and can also view the suggestion (feedbacks) given by different users of this site.
* The Administrator is the one, who updates latest Health Tips provided in this site.

GENERAL USER MODULE:

* General Users are those who have not registered in this site. They can view general information about the Doctors.
* They view the Health Tips.
* They can give their suggestion about this site.
* They can register themselves and become a member of Health Consulting System.