

Submitted by:

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**Health management system**

Requirements:

1. A web interface
2. Medical History of Patients
3. No documentation or source code
4. Appointment booking
5. Logins, separate for both doctors and patients
6. Privacy of data of system user’s
7. Doctors can update their profiles
8. System should generate a monthly report of all the patients that is checked by the doctor
9. Patient or doctor can cancel or renegotiate their appointment
10. UI should be easy to use even for people that are illiterate.
11. Doctors can handle emergency situation by providing primary help, till the patient can be taken to the Hospital.

Goals:

Our goal is to make an understandable online system which would be efficient, effective and time saving and reduce costs for financial purposes. The main work of this website would be to act as a middle thing for the doctors and patients as to save time from all the hassle of going yourself to a clinic and waiting in line. This system would facilitate doctors and patients by giving them access to the right doctor or patient at the right time and with proper care and treatment, get better and what not.

Constraint:

1. Cost $3000
2. Duration 1 year