Documentation – HealthCare Website “Hi-Doc”

**Aim**:

The objective of the project is to provide information about the doctors along with their contacts to patients. Users can connect through their home. The motivation to build the system is that very few people know about which specialized doctor to approach for some particular type of symptoms. Through this we aim to help them with deciding which doctor to approach.

**Existing system**:

In present system, we have different websites of different hospitals. But they don’t provide the user with the information about which doctor to approach regarding the problems faced by them. One hospital provides the best cardiologist while the other may provide the best neurologist.

**Proposed system**:

The proposed system is a website which is available all the time. The system provides details of medical services online and allows users to interact with doctors and other medical personnel. The patients can enter their symptoms and get the listed information of the best doctors of that field. In case of an emergency, the user can also chose their area to get the contact details of the nearest hospitals.

**Blueprint:**

There will be the following pages:-

* login/registration page
* Search Doctor/ Appointment Page
* First-Aid Page
* Emergency Contact Page

The user can access the Emergency Contacts without login but to access the other tabs the user have to login.

**Software Requirements:**

* Web Presentation : HTML, CSS, Bootstrap
* Client – side Scripting : JavaScript
* Database Connectivity : PHP
* Backend Database : MySQL
* Web Server : XAMPP