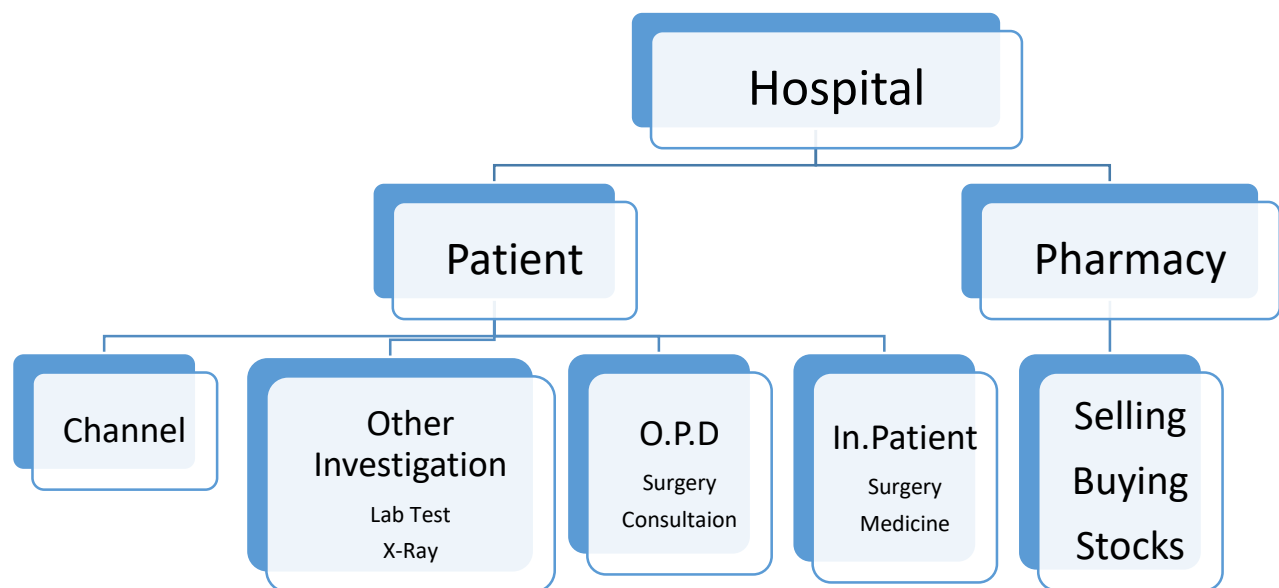


Online Channeling System for Central Hospital Badulla

We met the client and discussed about their hospital management system. They said they already have an existing system is consisting the below details.



After discussing about their requirements we have decided to create a system based on online channeling, as they don't have that facilities still.

And also our client asked to modify the system to facilitate by sending patient's reports as well as test results through email.

So, we have an idea to create a webpage for the hospital to make online patient registration and channeling. Then create databases to maintain relevant details regarding the system and connect the functionalities of the system with the webpage.

Our system functionalities are,

1. Online Patient registration.
2. Maintaining doctor's details database.
3. Maintaining available time slots of doctors from each category.
4. Making changes to a fixed appointments.
5. Maintaining records of patient's medical history.
6. Adding patients reports/test results.

Individual Contribution

1st Person

Creating Webpage for patient registration. (Interface designing)

2nd Person

Maintaining the patient records and medical history. (Database designing)

3rd Person

Maintaining doctor's details, available time and appointments. (Database designing)

4th Person

Adding patient's reports/tests results and facilitates to send through email. (Database design and implementation)