**Abstract:**

##  Search your doctor is an online system which facilitate to search all nearby hospitals and doctor information. It provide time schedule for availability of doctor

## In hospitals able to find the location and distance of hospital****Existing System:****

 Under manual Online Doctor System, you have to first wait in line to take appointment for the doctors and wait for your time to have meet with them and discuss on your health problems.As you have to provide your information and other reports many times at different places such as the medicine store which is again a burden of carrying documents. You have to be present physically at the doctor’s cabin. Patients have to visit on another day of after some hours to take their health reports which involves extra care person with patients anytime. Under manual system, the only accepted payment method is by cash and if patients due to some reasons are not having cash on time may face difficulties and not able to get treatment.

## ****Proposed System:****

 To make a truly Online Doctor System system to have meet with online doctors, all manual process has been automated through this system. Patient have to fill online form by which id and password created and sended to their email and upon accepting data, automatic login to patient panel. Through this panel, patients can select the doctors and have appointment with them on their time from their own place. Patients will get all their reports and medicine prescriptions in their inbox by notification indication just after appointment session. There is no need of cash and a secure payment gateway has been used to pay the required fees using their account or debit or credit card.

## Functional requirements:

* Find the book appointment with the best doctors in town by online.
* Ask health-related questions to top doctors
* Get important health tips on your fingertips
* Store all your medical records
* Book appointments with and get virtual care from top doctors. Emergency preference.

**Tools and technologies:**

* 1.Ecllipse IDE/Java
* 2.MySql IBM Bluemix server database instance