**Project Name:**

**Online Doctor’s Appointment System**

**GitHub Repository Link:**

<https://github.com/prabandhshinde/GroupNumber4.git>

**Project Summary**:

The purpose of the project is to build a web-based application which provides a user to book their appointment with the doctor on the basis of patient symptoms. Doctor has to create his profile on web application as per his speciality and it will be visible for users. Doctor can manage number of slots according to his availability in hospital and average time of patient checking. User (patient) can select the Doctor present nearby him according to his symptoms, Doctor’s speciality/profile and they can book their slots also. Users should be registered for booking the slot, if users are not register then they can only visit the web-application but unable to book his slot. To book time slot the user must pay the charges of doctor in advance. After the appointment is booked, patient will get booking id as a confirmation. The already booked space in the slot will be marked and will not be available for others. This system also allows patient to reschedule their appointments.

**Features**:

Doctor or any hospital authorized person can get access to make booking slots available to patients on the basis of doctors availability and also can manage each booking slots timing according the time required for doctor to give treatment to patient( these timing can vary Doctor to Doctor).

* **Features of project**:

1. For every dr time slot is different. (Astha)
2. Message of next meeting appointment.(Pratik)
3. Blog of different disease.(Pratik)
4. Whenever going to book appointment shows suggestion behalf of previous apointment. (Ankit)

**Suggestions regarding Appointment :**

When login user open website he/she get the suggestions list of frequently use doctors And also sees the doctors list according to their rating

1. Video consuting.(Ankit)

**Video Consutation :**

Here Client/Patient Also have option of video consutation from the doctor

With some charges

The patients can refer to their preferred doctor through a live video and discuss

All their health issues

1. Get table/list of appointments of the day.(Ankit)

**Appointments List :**

Doctors will get daily basis List of Appointment in excel file

It will help doctor to easily arrange Appointments

1. Medicine supply.(Astha)
2. Award of Dr can added in his profile.(Prabandh)
3. Award according to rating.(Prabandh)
4. Sorting / filter according to rating and search . (Astha).
5. Dr. payment in advance UPI.(Pratik)
6. Rescheduling and cancellation.(Pratik)
7. Reappointment available for next appointment (Prabandh)
8. Tentitive Booking.(Prabandh)

* **Use Case Diagram**
* **GitHub Link**