**Project Name: Online Doctor’s Appointment System**

**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 have to create his profile on web application as per his speciality and it will be visible for users.
* First of all patients have to visit the web application and must enter the city and his symptoms as well as the doctor (e.g. Skin specialist, General , Ortho) they are looking for.
* Doctor can make number of slots available for a patient to book their appointment 3 days in advance (days can be varied depending on doctor).
* Patient have to select a time slot. If patient has account and if they want to book slot they will redirect to payment page, otherwise if the user is not registered then the user will redirect to sign up page.
* For booking time slot the patient must have to pay the 50 % amount in advance. After the appointment is booked patient will get patient id as a confirmation.
* The already booked space in the slot will be marked as red and no one can select the marked space.
* This system also allows patient to reschedule their appointment 12 hrs before the scheduled time of his appointment.
* **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)
5. Video consuting.(Ankit)
6. Get table/list of appointments of the day.(Ankit)
7. Medicine supply.(Astha)
8. Award of Dr can added in his profile.(Prabandh)
9. Award according to rating.(Prabandh)
10. Sorting / filter according to rating and search . (Astha).
11. Dr. payment in advance UPI.(Pratik)
12. Rescheduling and cancellation.(Pratik)
13. Reappointment available for next appointment (Prabandh)
14. Tentitive Booking.(Prabandh)

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

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