**Project Name:**

**Online Doctor’s Appointment System**

**GitHub Repository Link:**

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

**Project Summary**:

The purpose of the project is to build a web-based application which provides a patient 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 patients. Doctor will get number of slots according to his availability in hospital and average time required for patient checking. Patient can select the doctor available near to patient location according to his symptoms, doctor’s speciality and they can book their slots also. Only registered patients can book their slots, to book time slot the patient must pay the charges decided by doctor as advance. After the appointment is booked, patient will get booking id as a confirmation. The already booked slot will be marked and will not be available for the others. This system also allows patient to reschedule their appointments.

**Features:**

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| * Appointment | : | Patient and doctor can book, cancel, reschedule the appointment. |
| * Notification | : | Patient will get notification for after booking, cancelling, rescheduling the appointment. |
| * Authentication | : | Patient as well as doctor can sign up, sign in, & change the password. Doctor can create his profile as per his speciality. |
| * Report | : | Excel file will generate for doctor to check daily appointments. Patient also get history of all his visits. |
| * Feedback | : | Doctors Registered patients can give ratings and feedback for the treatment provided to those doctors where they took treatment. Same will reflect on the doctor’s profile. Doctors can give feedback to System regarding complaints, suggestions and Improvements. |