**Functional requirements**

• The system should be able to register dentists who apply.

• The system should enroll new patients who require dental services

• A patient can request an appointment by submitting an online form.

• The office manager can book an appointment.

• The system should notify the patient and get the appointment recorded.

• Dentists should be able to sign in to the system.

• Dentists should be able to view a list of all their appointments.  
• Dentists should be able to view all the patients' details.

• The system should provide information about each surgery.

• Patients should be able to sign in.

• Patients should be able to view their appointments, including the information of the dentist they have been booked to see.

• Patients can request or cancel appointments.

• The system should allow a dentist to have no more than 5 appointments a week.

• The system should not allow a patient with an outstanding, unpaid bill to book a new appointment.