Advantis Dental Surgeries

* The system should be manageable by the **Office Manager**
* The system should allow new **application from** a **Dentist** to join the network
* The system should allow the Office Manager to register Dentists who apply to join the network
* The system should record dentist data (Unique Id, First Name, Last Name, Phone number, Email, Specialization)
* The system should allow new patient enrollment
* The system should record **patient** data (First Name, Last Name, Phone number, Email, Mailing address, Date of Birth)
* The system should record information regarding a patient's **appointment** to see a doctor
* The system should allow an online form submission from a patient for requesting an appointment
* The system should allow the Office Manager to book an appointment
* As soon as the Office Manager books an appointment, the system should send a notification email notifying the Patient
* As soon as the Office Manager books an appointment, the system should record the appointment
* The system should allow a dentist to sign-in
* The system should allow a dentist to see a list of all their appointments
* The system should allow a dentist to see the detail of a patient who scheduled an appointment with him
* An appointment is made for a specific date and time, and for a specific **surgery location**
* The system should provide information about each **Surgery** (Name, location address, telephone number)
* The system should allow a patient to sign-in
* The system should allow a patient to see their appointment, including the information of the dentist who has been booked.
* The system should allow a patient to request to cancel or change their appointment.
* The system should not allow a dentist to have more than 5 appointments in a given week
* The system should prevent a patient from requesting a new appointment if they have an outstanding, unpaid bill for dental services