Requirements

* The system should keep track of cities in the southwest region.
* The office manager uses the system to register dentists who applied to join the network of dental surgeries.
* Each dentist has (ID, FirstName, LastName, ContactPhoneNumber,Email and specialization)
* The office manager uses the system to enroll new patients
* Patients has (FirstName, LastName, contactPhoneNumber,Email,Mailing Address and Date of Birth)
* A patient can call to request an appointment or can submit his appointment online through the system.
* The office Manager can book the appointment, and the system will send a confirmation email notifying the patient and the appointment gets recorded accordingly
* Dentists should sigin in the system and view list of all their Appointments including details of the Patients they have been scheduled to see.
* Each appointment is made for a specific date and time and the dentist is expected to see/treat the patient at one of ADS’s surgery location address and telephone number.
* Patients should be able to sign in in o the system and view their appointment including information of the dentist they have been booked to see.
* Patients should also be able to request to cancel or change their appointments
* A dentist cannot be given more than 5 appointments in any given week .
* The system should prevent a patient from requesting a new appointment if they an outstanding unpaid bill for dental service they have received.