Software requirements:

- 1. Office managers should be able to register dentists for the specific location dental surgeries.
- 2. The office manager should be able to register patients who require dental service.
- 3. Patients should be able to submit requests from the website to schedule appointment with dentist.
- 4. Patients should receive confirmation email after submitting an appointment request with the dentist.
- 5. Every appointment should be recorded in the system.
- 6. Dentists should be able to sign-in to the system using their credentials.
- 7. Dentists should be able to view the arranged appointments with the details of their patient.
- 8. Manager should be able to register appointment for a specific available dentist that is available in the address provided by patient.
- 9. Patients should be able to sign-in to the system and view their appointments, including the information of the dentist who is assigned to her/him.
- 10. Patients should be able to re-schedule or cancel their appointment.
- 11. A dentist can not be given more than 5 appointments in one week.
- 12. The system should not allow users to make appointments who have outstanding or unpaid bill.