## **Functional Requirements**

- · The program will incorporate a login for both an administrator and a patient.
- The program must incorporate a register of new users/patients and where their data will be stored
  in a Gson file.
- The program should have a different menu for both administrator and patients with the following specifications:

## Menu Administrator.

- 1. Menu to generate medical appointments for patients.
- 2. Menu to view assigned medical appointments
- 3. Menu to register new doctors to increase medical appointments in different specialties.
- 4. Menu to accept or delete medical appointments chosen by a patient.

## Users Menu

- 1. Menu to select appointments generated by the administrator.
- 2. Menu to view the appointments chosen by the patient.
- 3. The program must save all the data generated in the application in Gson files.