User Stories

# Admin

1. As an admin, I want to view all appointments so that I can oversee the scheduling across the entire clinic.
2. As an admin, I need to create an appointment to ensure efficient allocation of resources and personnel.
3. As an admin, I must be able to edit user accounts to maintain up-to-date information and manage access.
4. As an admin, I need to manage equipment to ensure it is operational and available when needed.

# Doctor

1. As a doctor, I want to view pending appointments to prepare for my upcoming consultations.
2. As a doctor, I need to accept or decline appointments to manage my workload and availability.
3. As a doctor, I should view OnTime appointments to prioritize patients who are present.
4. As a doctor, I need to view patient vitals before appointments to have the necessary information for the consultation.
5. As a doctor, I must be able to edit patient diagnoses to keep patient records accurate.
6. As a doctor, I should view equipment status to be aware of the tools available for diagnosis and treatment.
7. As a doctor, I want to book equipment to ensure that necessary tools are reserved for my patients’ treatments.
8. As a doctor, I need to remove booked equipment if it’s no longer required to free up resources.
9. As a doctor, I wish to view completed appointments to track my patients' progress and my consultation history.

# Nurse

1. As a nurse, I want to view pending appointments to prepare for assisting with upcoming patient care.
2. As a nurse, I need to accept or decline appointments on behalf of doctors to manage their schedules.
3. As a nurse, I want to view accepted appointments to organize my daily tasks and patient care.
4. As a nurse, I must update patient vitals to ensure doctors have the latest information.
5. As a nurse, I need to set appointment status to OnTime to keep the schedule running smoothly.
6. As a nurse, I want to edit equipment status to maintain accurate records of equipment availability.
7. As a nurse, I should view equipment booking details to coordinate patient care and equipment usage.

# Patient

1. As a patient, I want to edit my account details to keep my personal and medical information current.
2. As a patient, I need to view my appointment records to keep track of my medical history and upcoming consultations.
3. As a patient, I want to book an appointment to address my health concerns in a timely manner.