**Clinic Management System**

**EPIC:**

Clinic Management System

**User Stories:**

1. User would like 3 stakeholders to use the application(Admin, Doctor, Receptionist).

Task:

1. Admin should have access to all attributes
2. Doctor have access to patients module
3. Receptionist should have to patients and doctors module.
4. User would like the admin to be able add, delete, update doctors , patients , and receptionists.

Task:

1. Give admin access to everything.
2. User would like to store information of patients such as disease, marital status, and other information, same goes for receptionists and doctors.

Task:

1. Create database to store information
2. Connect database to gui.
3. User would like receptionists to assign patients to doctors through 1 interface.

Task:

1. Create an interface for appointments that can be accessed by receptionists and have patients and doctors data.
2. User would like different views for doctors, receptionist, admin.

Task:

1. Create verification module

**GUI:**

**Login:**

**Graphical user interface, website

Description automatically generated**

**Add doctor:**

**Graphical user interface

Description automatically generated**

**Add patient:**

**Graphical user interface

Description automatically generated**

**Add receptionist:**

**Graphical user interface, website

Description automatically generated**

**Appointment (choose doctor):**

**Graphical user interface, text

Description automatically generated**

**Choose patient:**

**Graphical user interface

Description automatically generated**

**Admin functions:**

**Graphical user interface, website

Description automatically generated**

**Graphical user interface, website

Description automatically generated**

**Graphical user interface, website

Description automatically generated**

**Graphical user interface, website

Description automatically generated**

**Appointment:**

**Graphical user interface, website

Description automatically generated**

**Architecture:**

We are using the model-view-control(MVC) architecture.

Our model is the classes and the database.

Our view is the GUI.

Our control is the connector and controllers.