Hospital Management System

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Introduction

- The Hospital Management System (HMS) is a system designed for any Hospital to replace their existing manual, paper based system. This system targets to provide complete solution for Hospital and Health care services.

- This system can be used in any Hospital, Clinic, Diagnostics or Pathology labs for maintaining patient details and their test results.

- The system integrates the entire Resources of a Hospital into One Integrated Software Application.

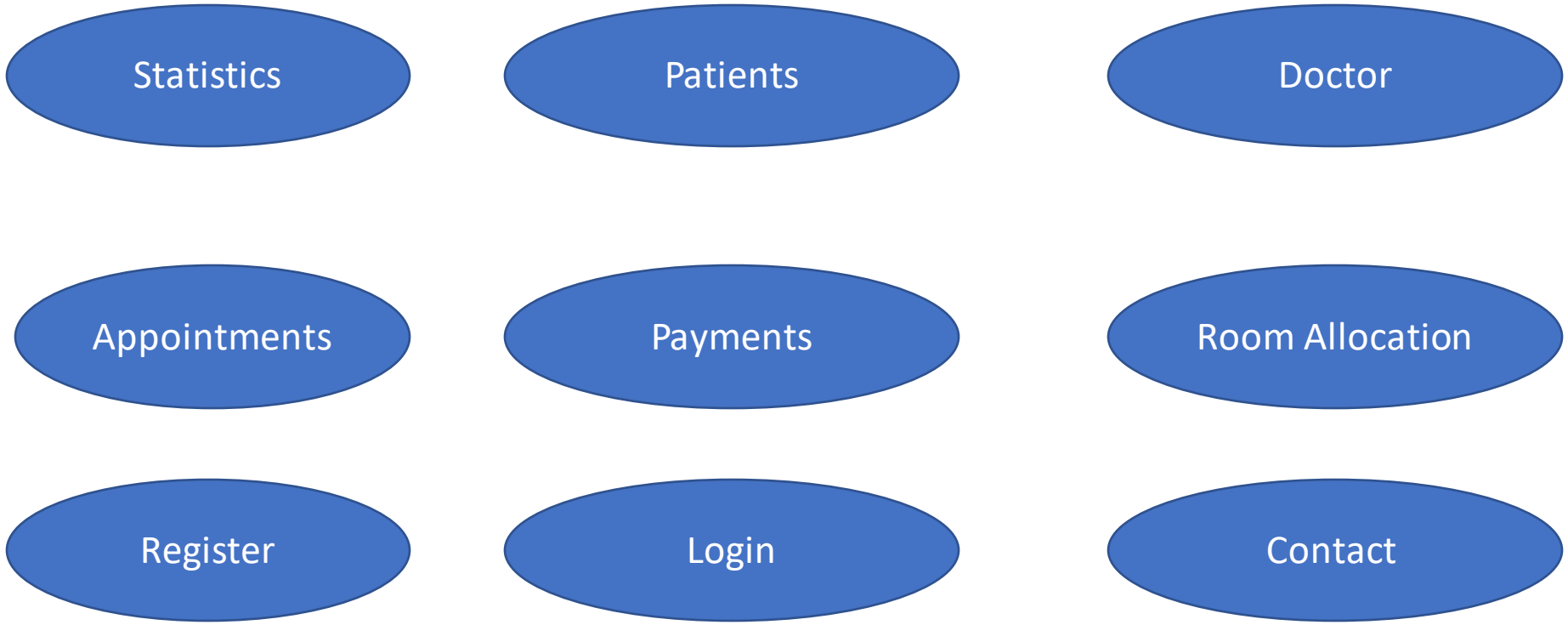
Features

- Useful for;
  - Large, medium Hospitals and Nursing Homes
  - Gynaecologist, Physicians, Surgeons
- Generate prescriptions fast
- Both online and offline compatible
- Compatible to windows 7 or higher
- SMS facility

Benefits

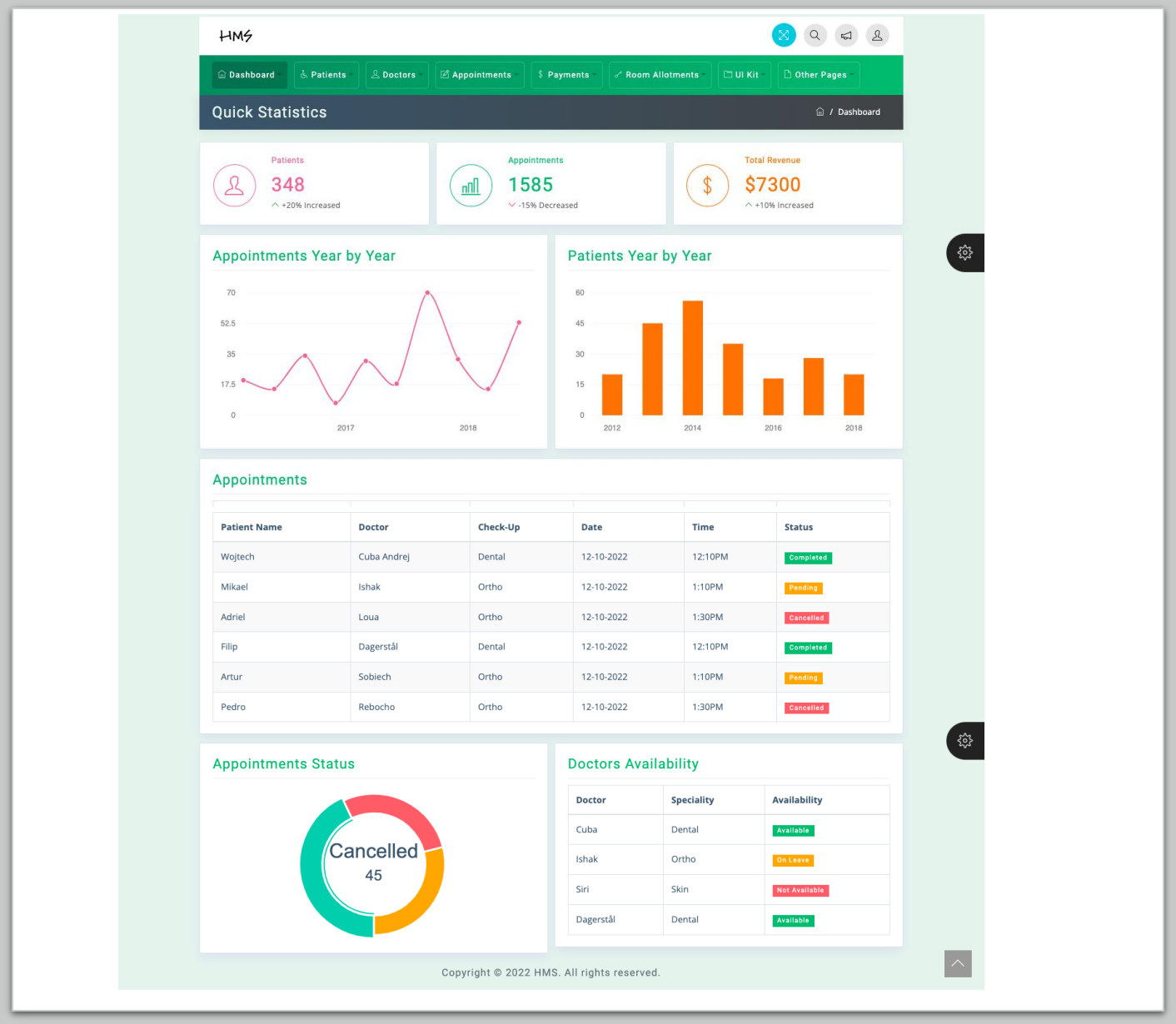
- Minimize hand written work from admission to discharge of patient and final billing.
- Helps to minimize your repeated works and take care of the complete functionality of your hospital.
- Daily collection of report.
- It is a huge time saver and really facilitates proper communication among the management, and staff.

Modules

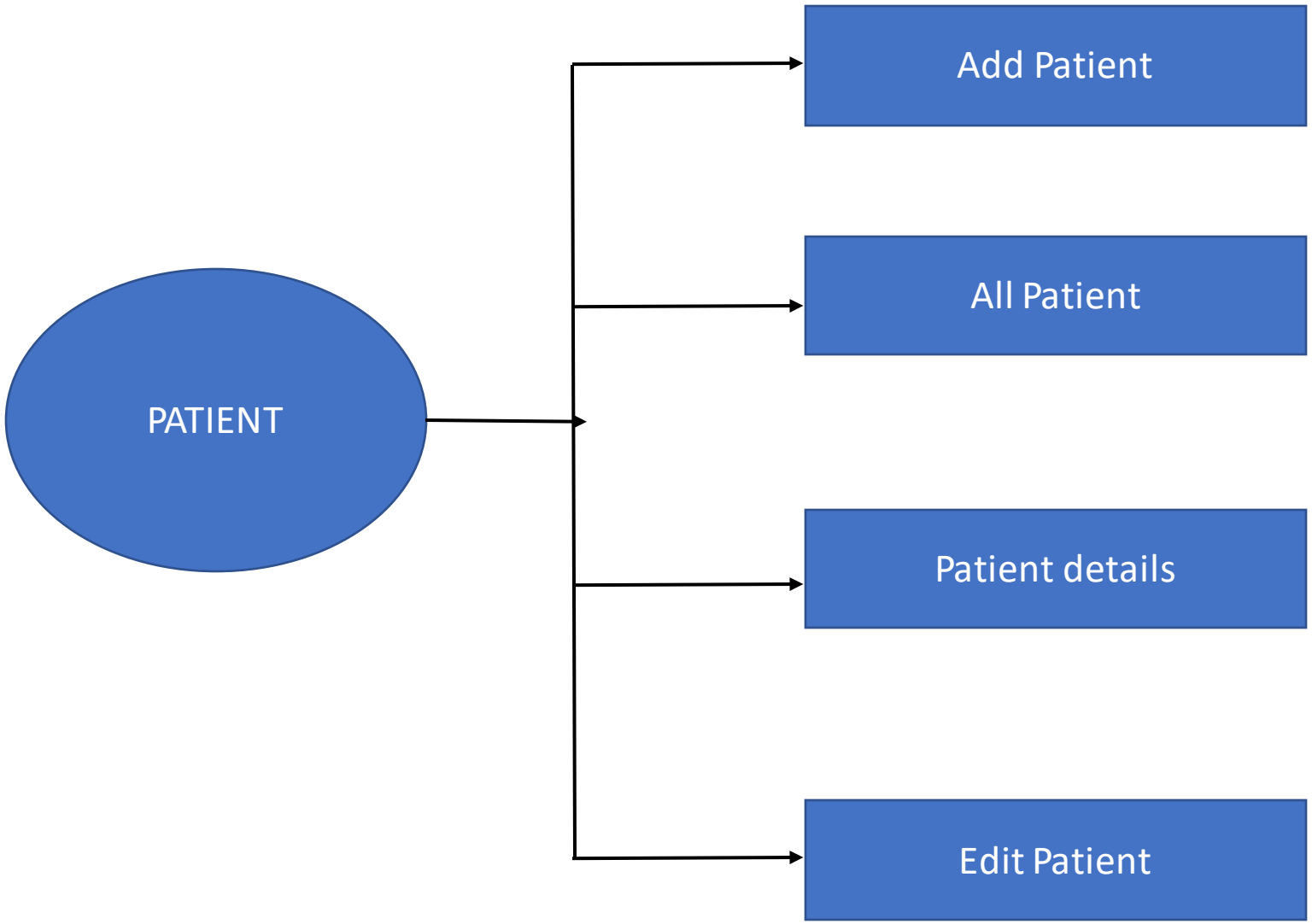

Statistics
Patients
Doctor
Appointments
Payments
Room Allocation
Register
Login
Contact

1. Statistics/Dashboard

- Here we can check statistics of the hospital over a period of time.



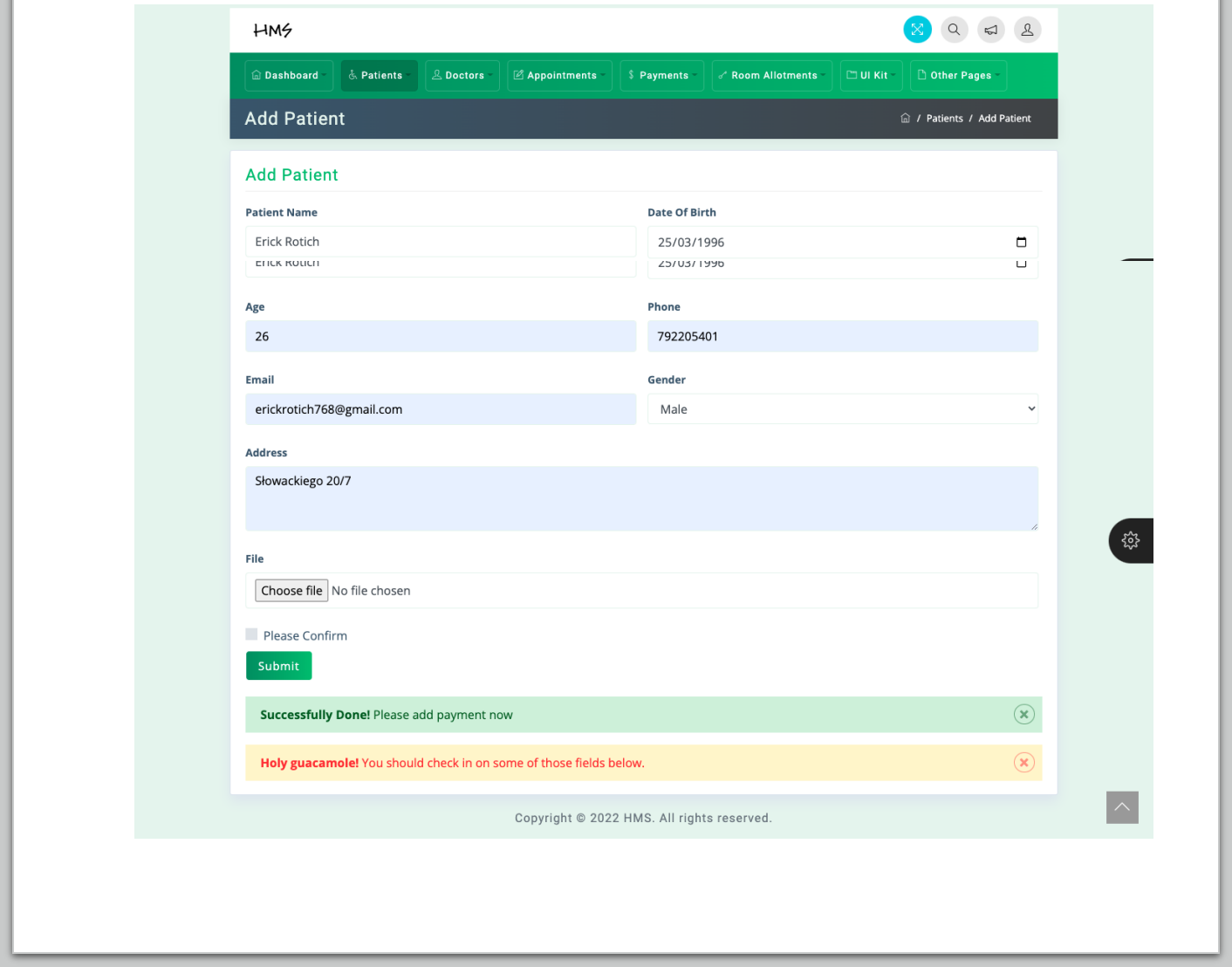
1. Patients Module



2. Patients

2.1 Add patient.

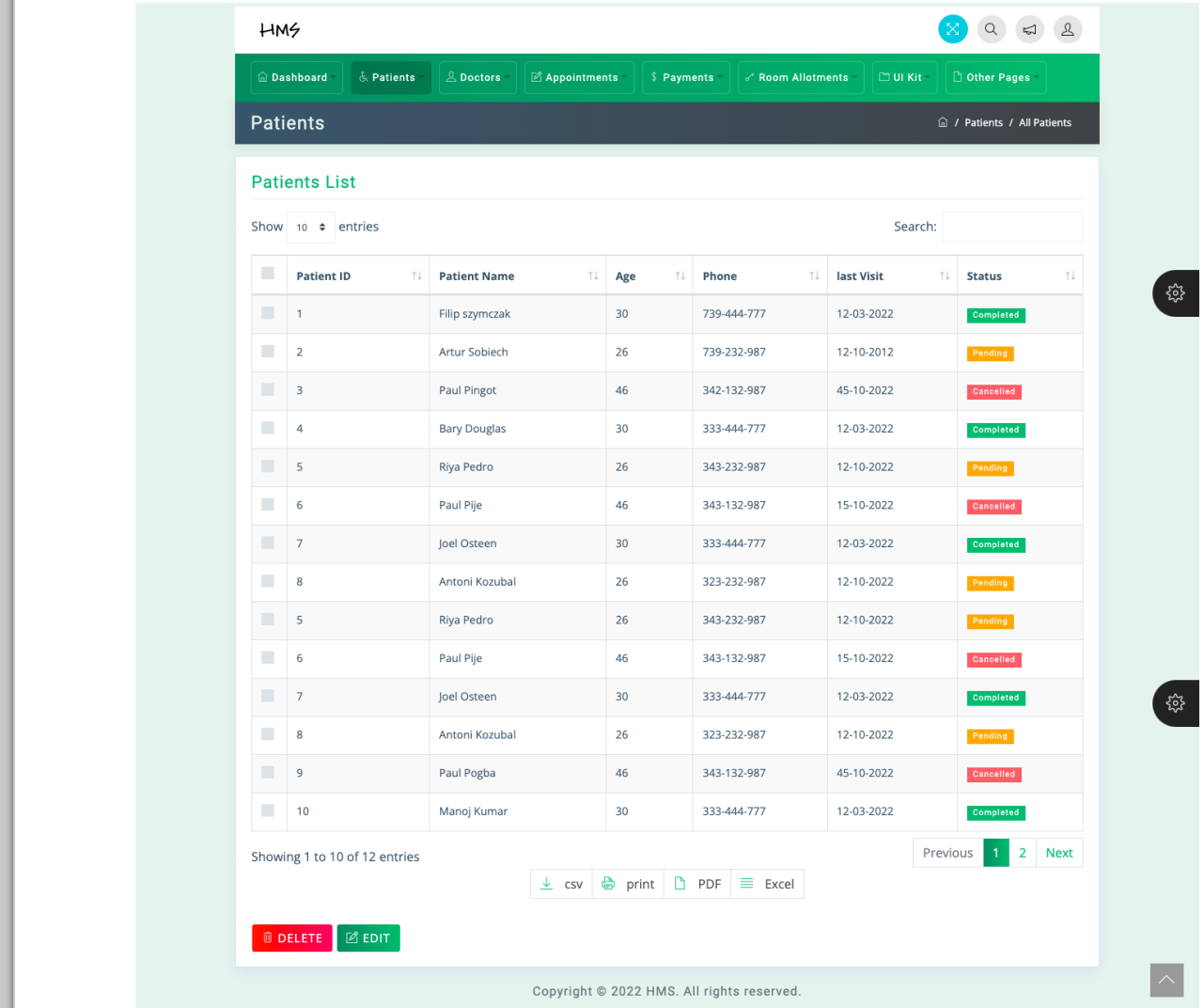
- Add patients details



2. Patients

2.2 All patient.

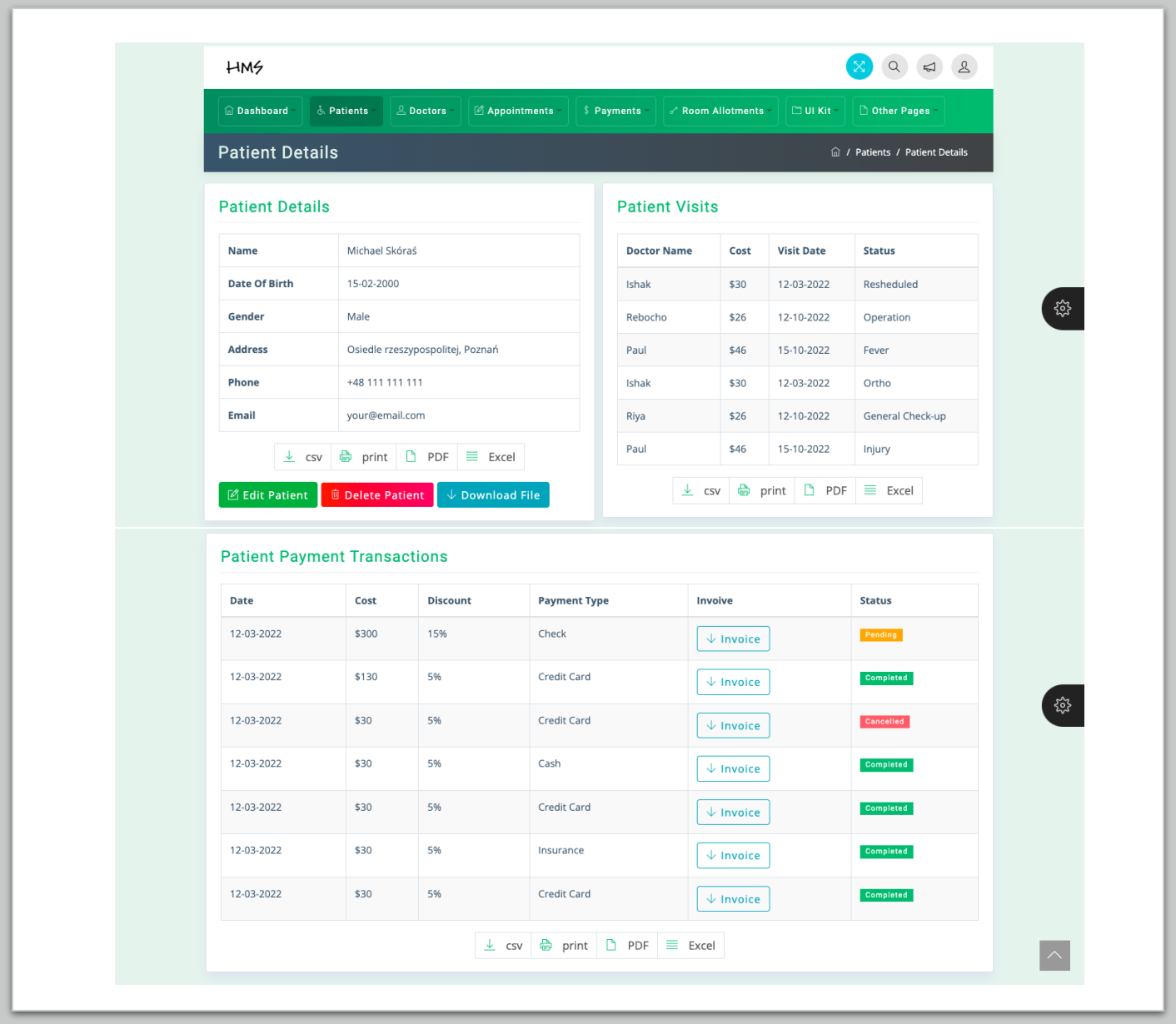
- Here we can check list of all patients.
- We can delete or edit details.
- We can print or download.



2. Patients

2.3 Patient details.

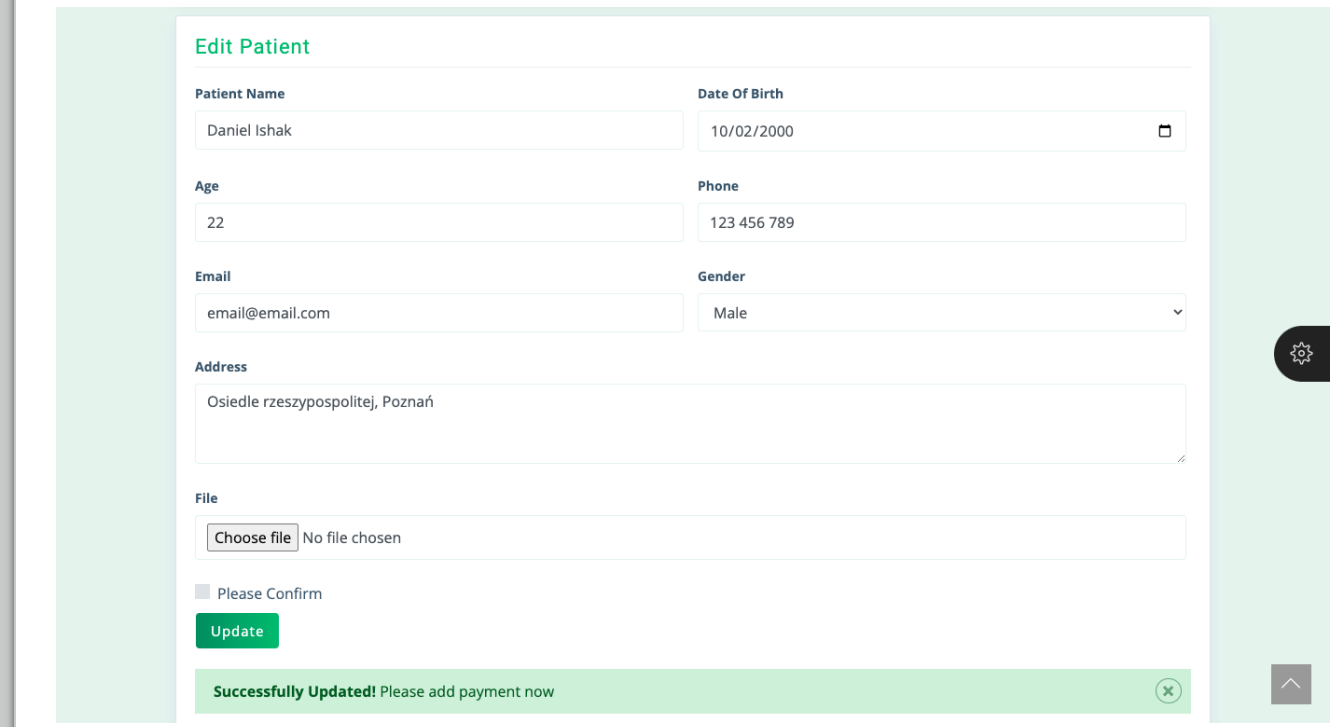
- We can see patients details.
- Patients visit.
- Patients payment transactions.
- We can delete, edit or download details.



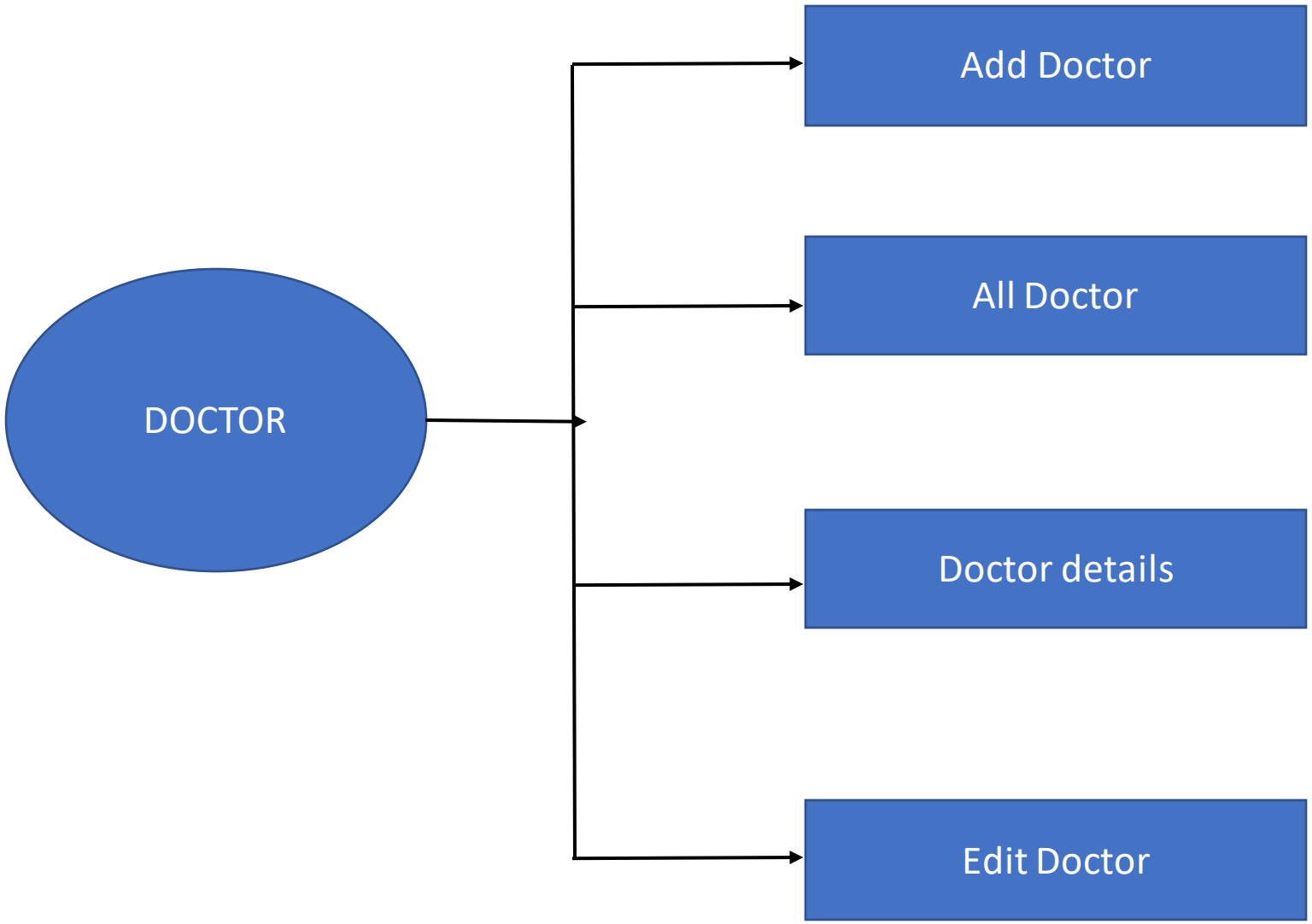
2. Patients

2.4 Edit patient.

- Update patients details.



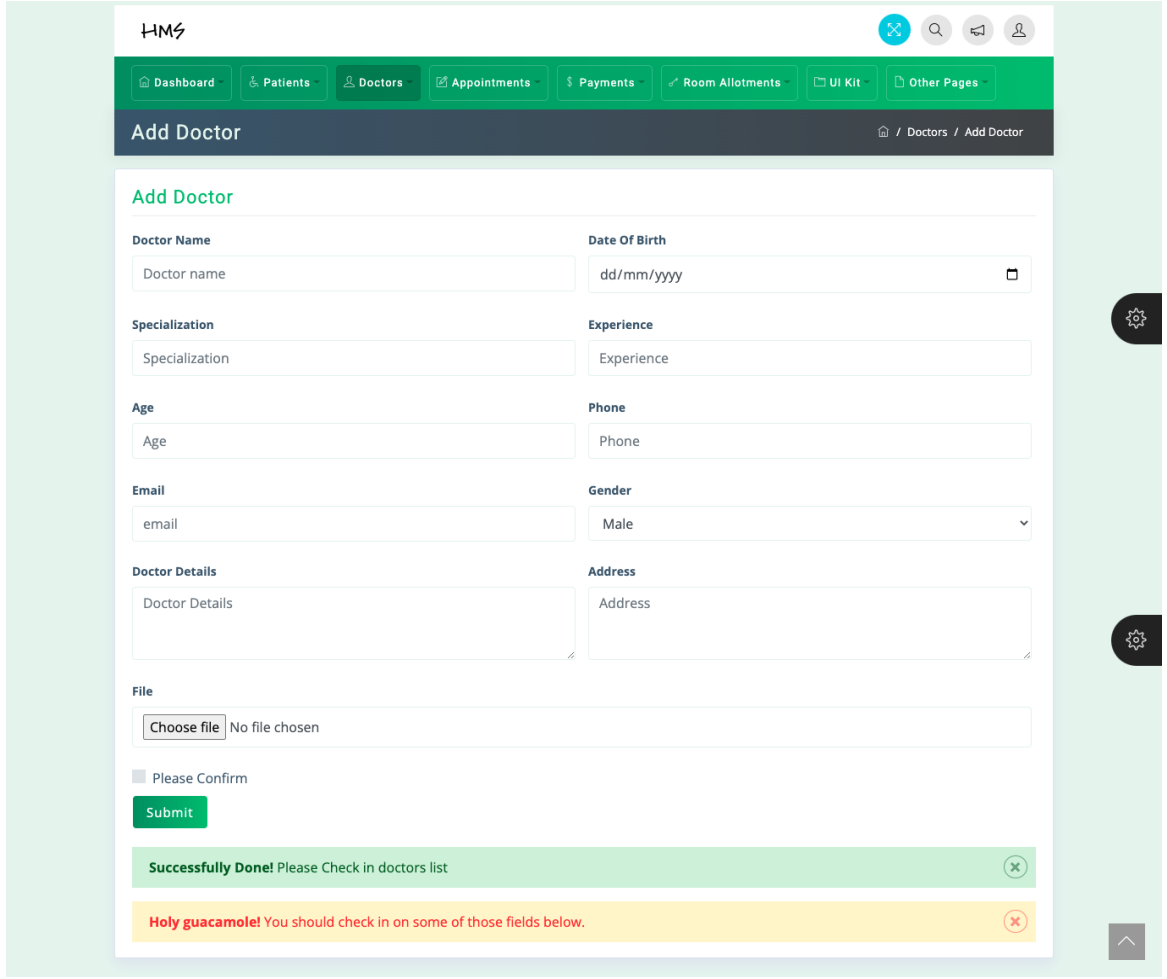
2. Doctors Module



3. Doctors

    3.1 Add doctor.

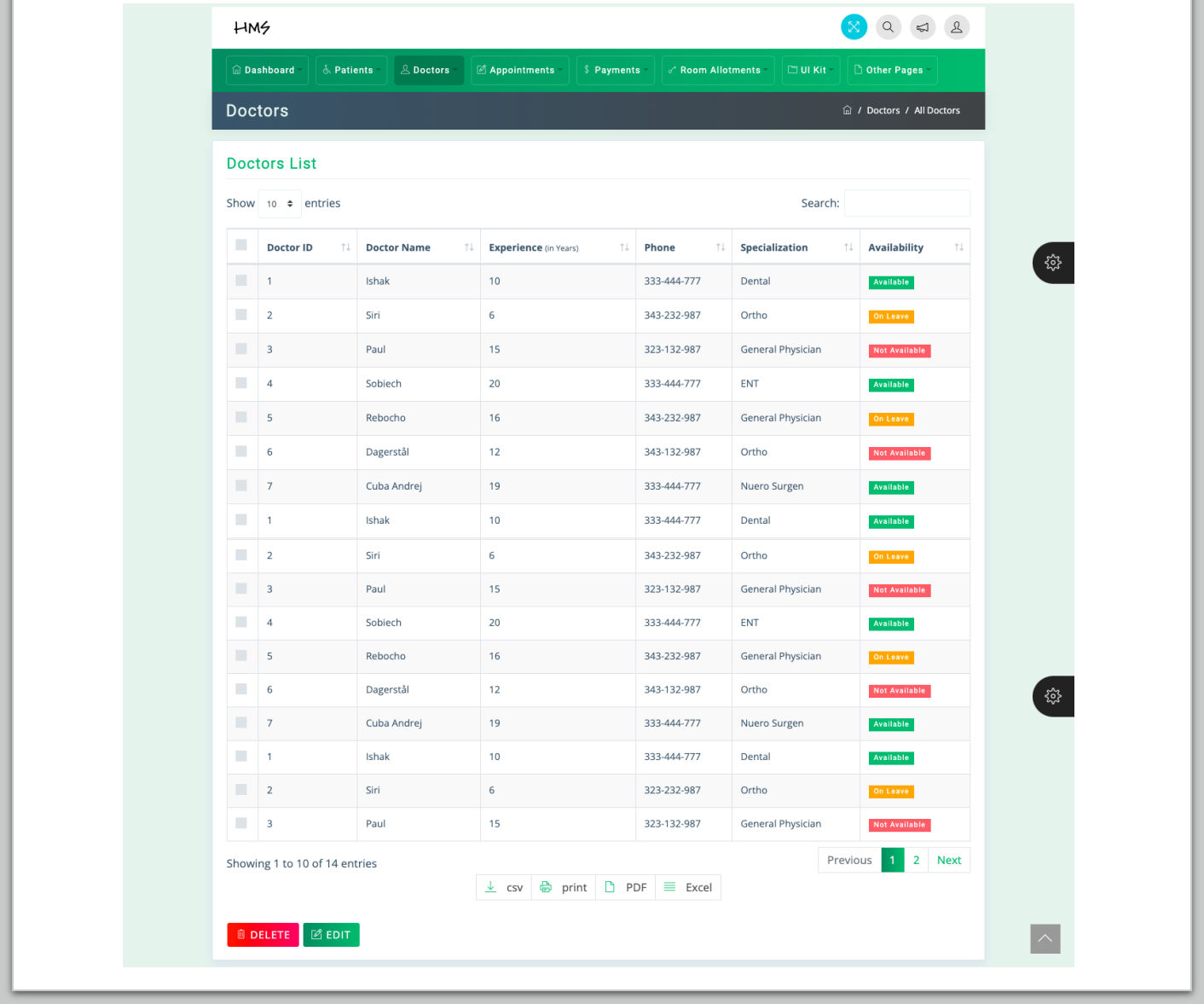
- We can add a new doctor into the system.



3. Doctors

3.2 All doctor.

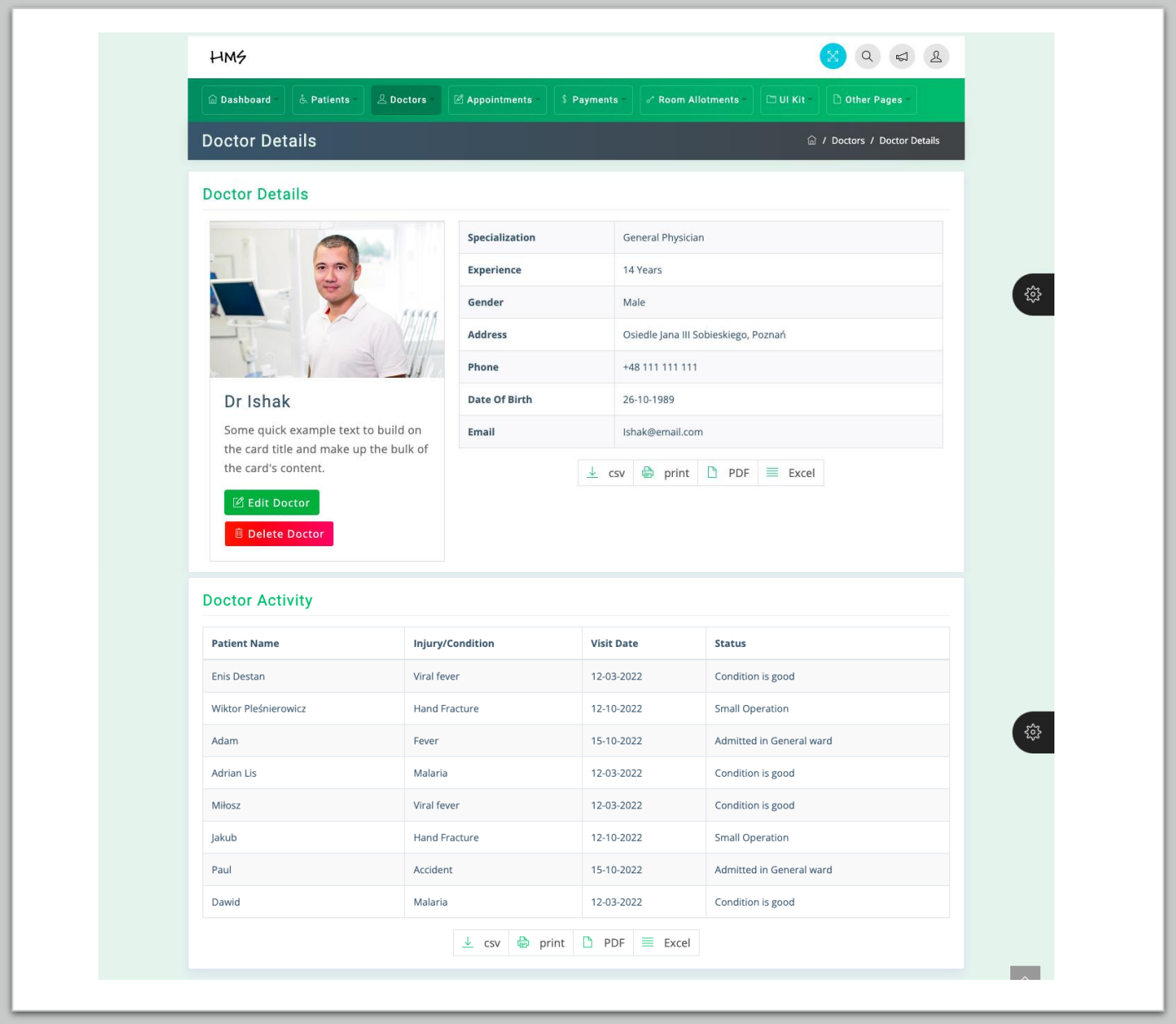
- List of all doctors.



3. Doctors

3.3 Doctor details.

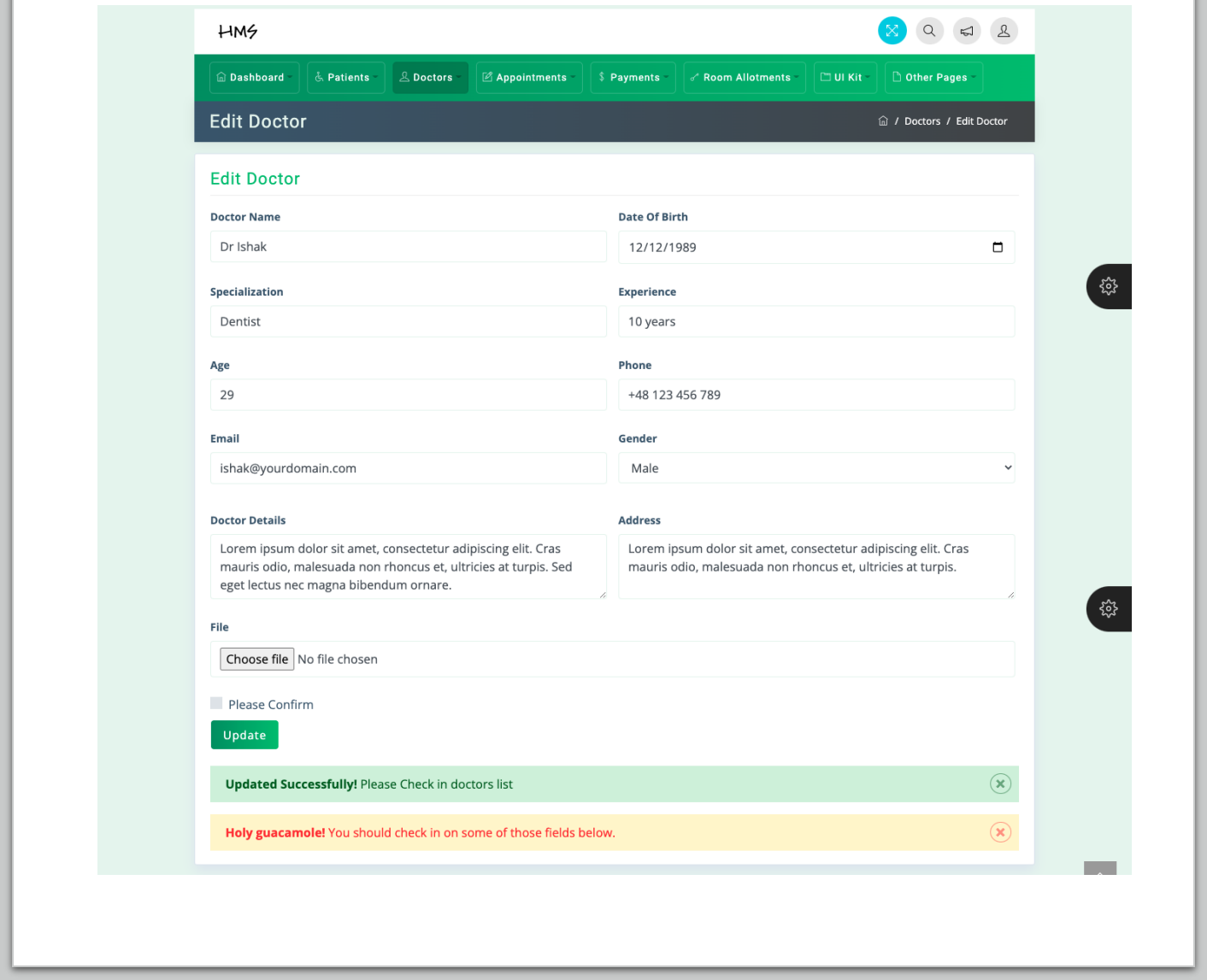
- Details about the doctor.
- Patients activities.



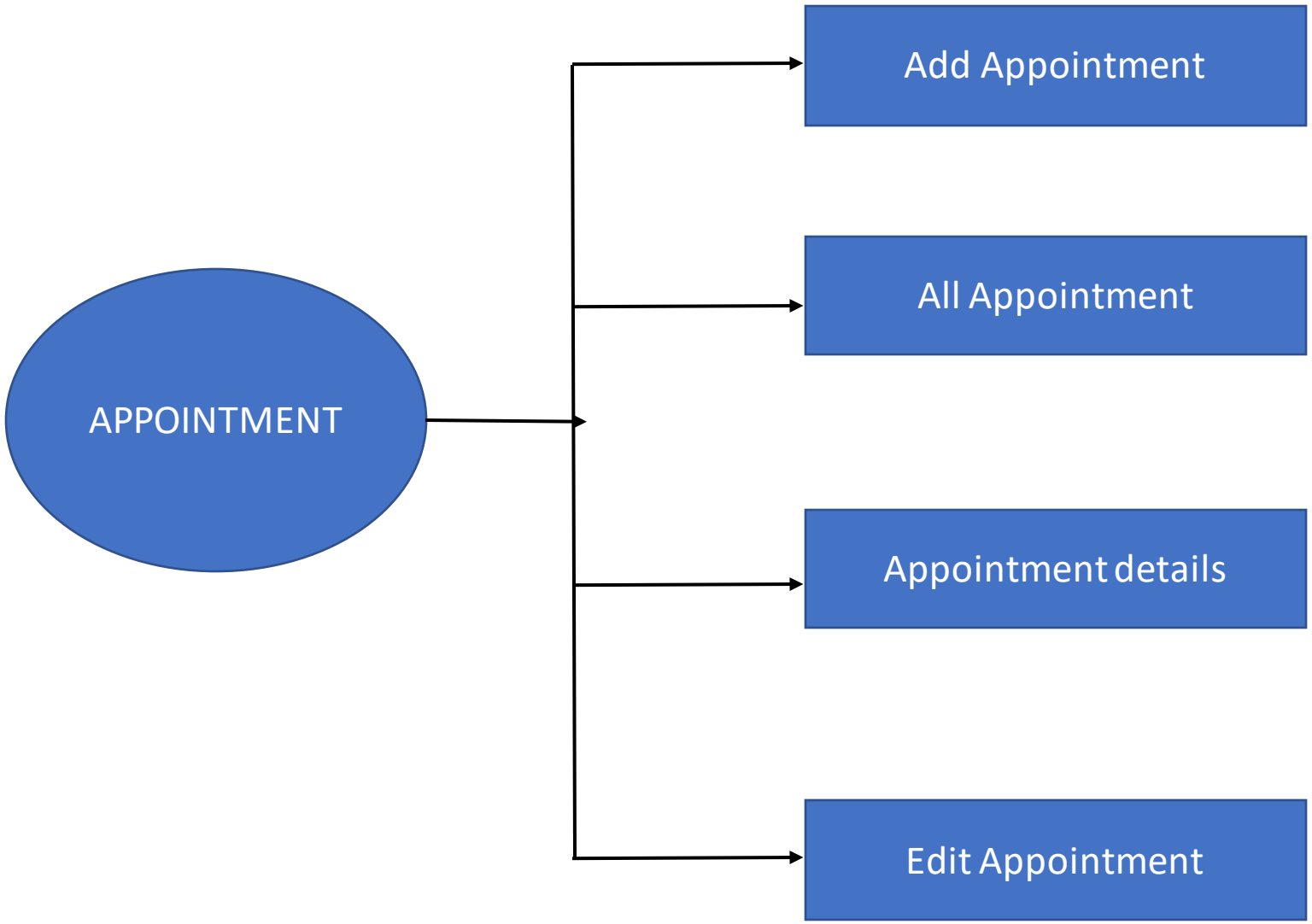
3. Doctors

3.4 Edit doctor.

- Edit doctors details



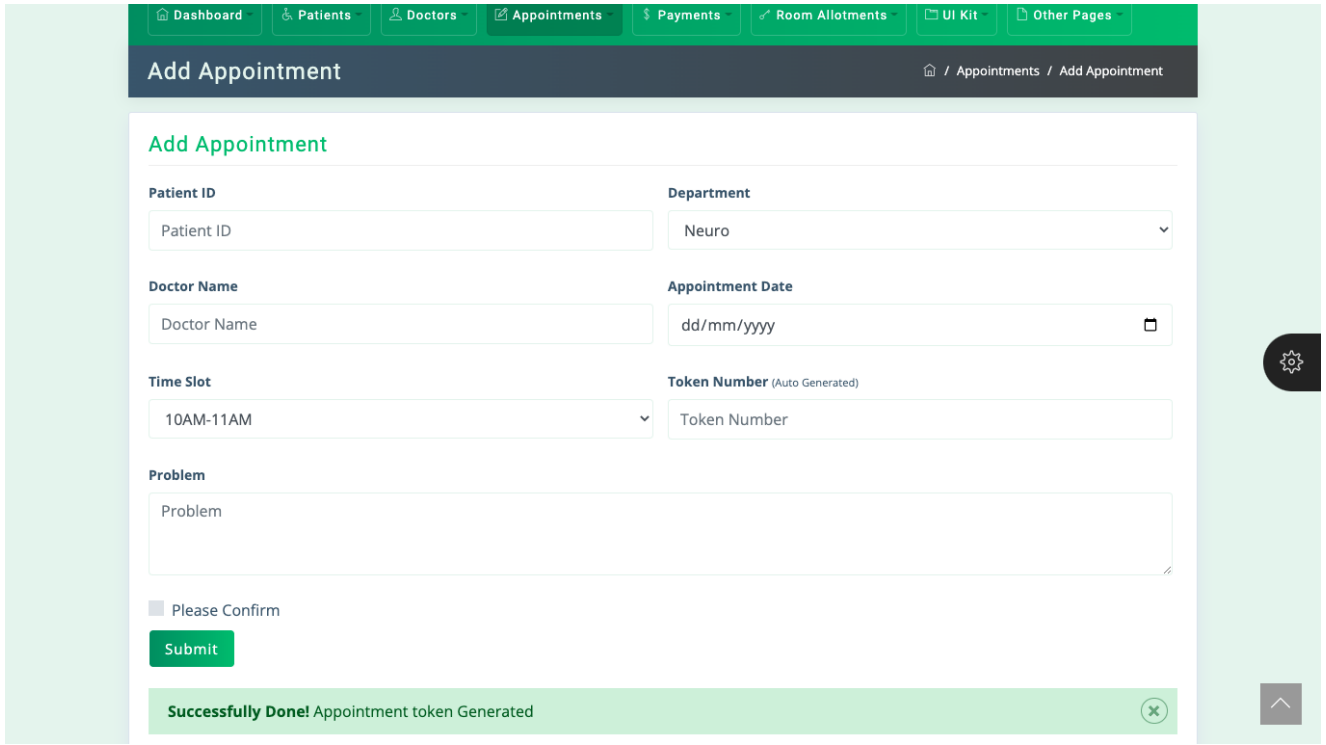
3. Appointment Module



4. Appointments

4.1 Add Appointment.

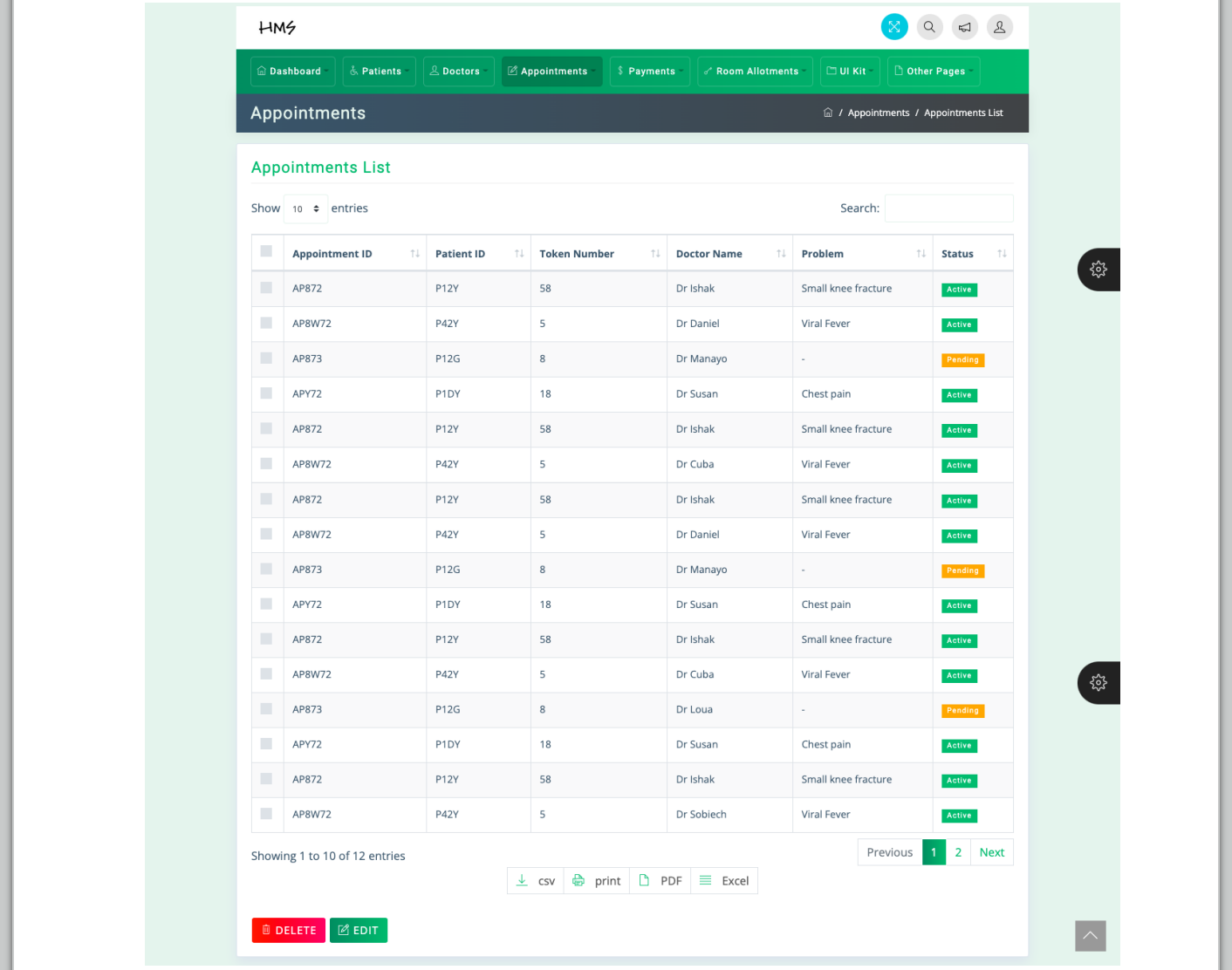
- Here you can schedule patients appoin tment.
- Appointment alerts will be sent to patients.
- Doctors scheduling.



4. Appointments

4.2 All Appointment.

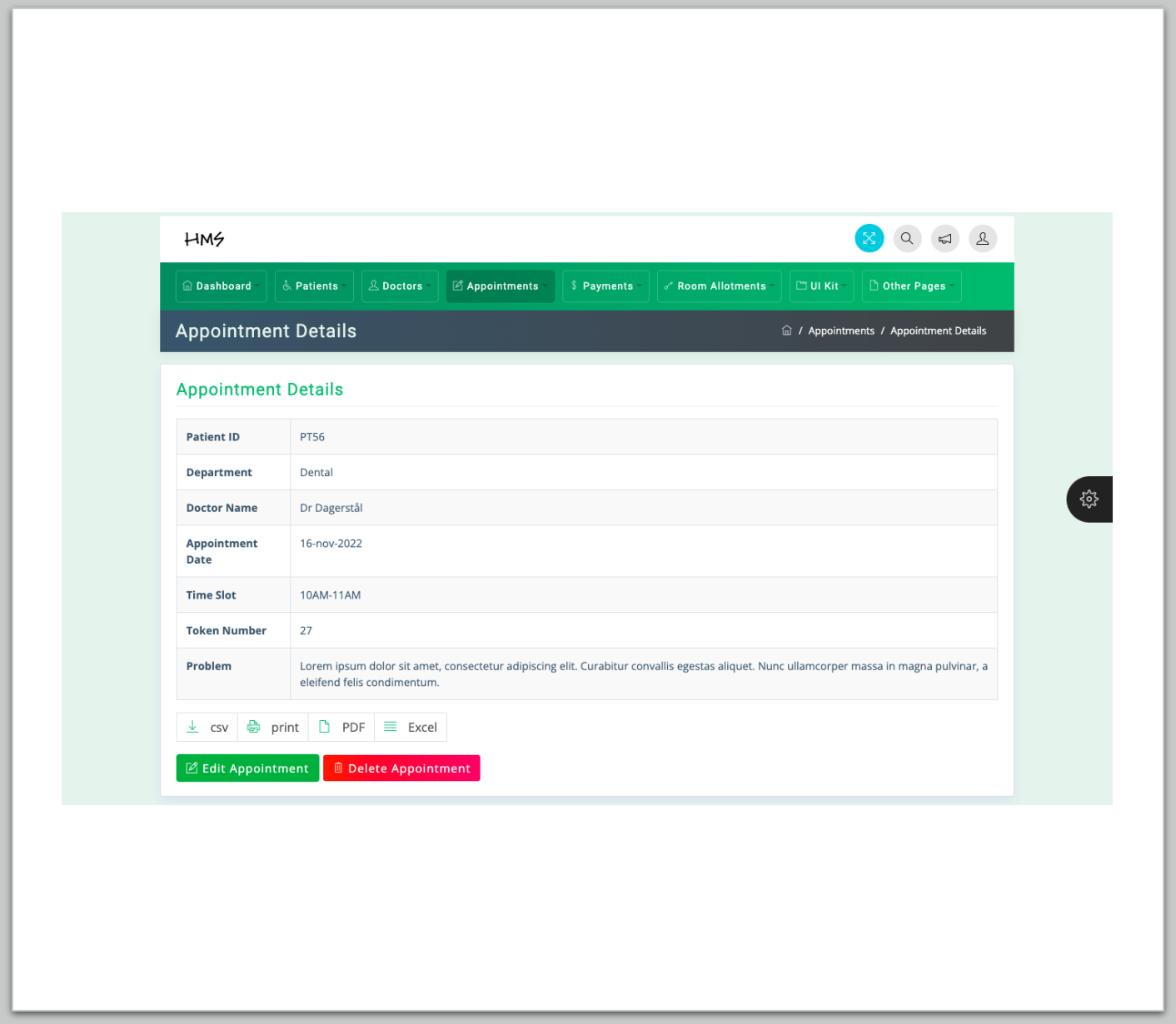
- List of all appointments.



4. Appointment

4.3 Appointment details.

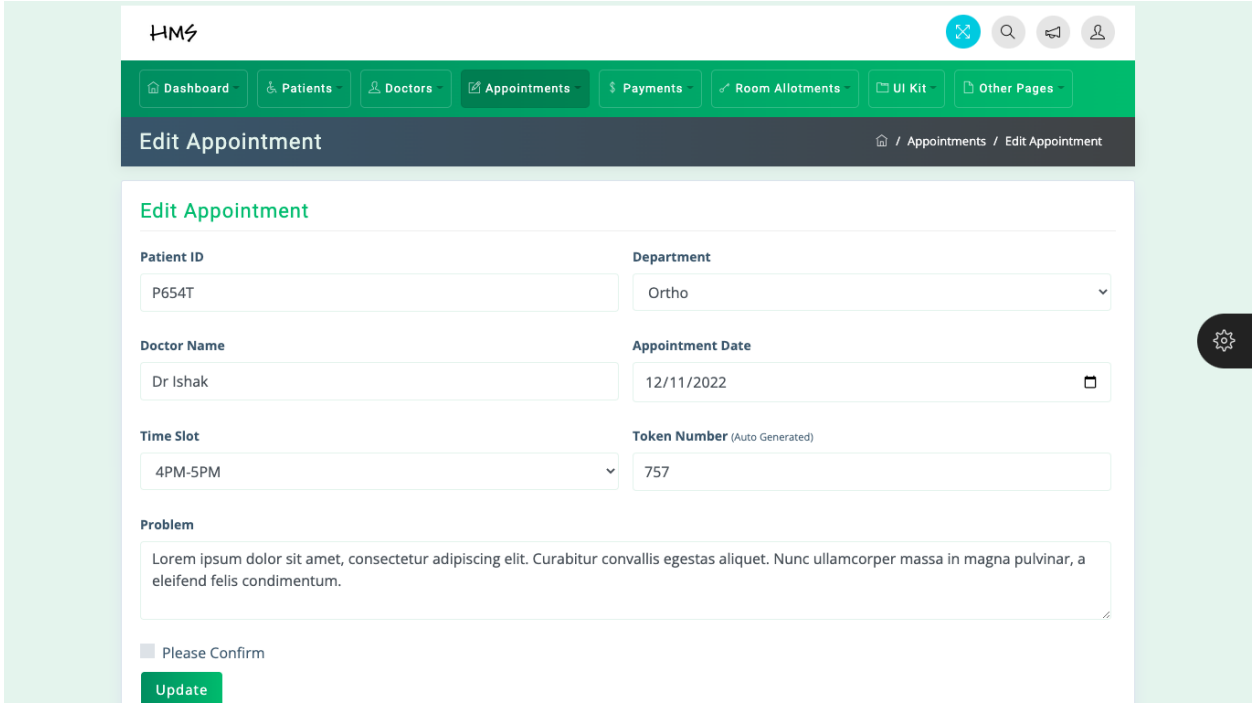
- Here we can check appointment details.



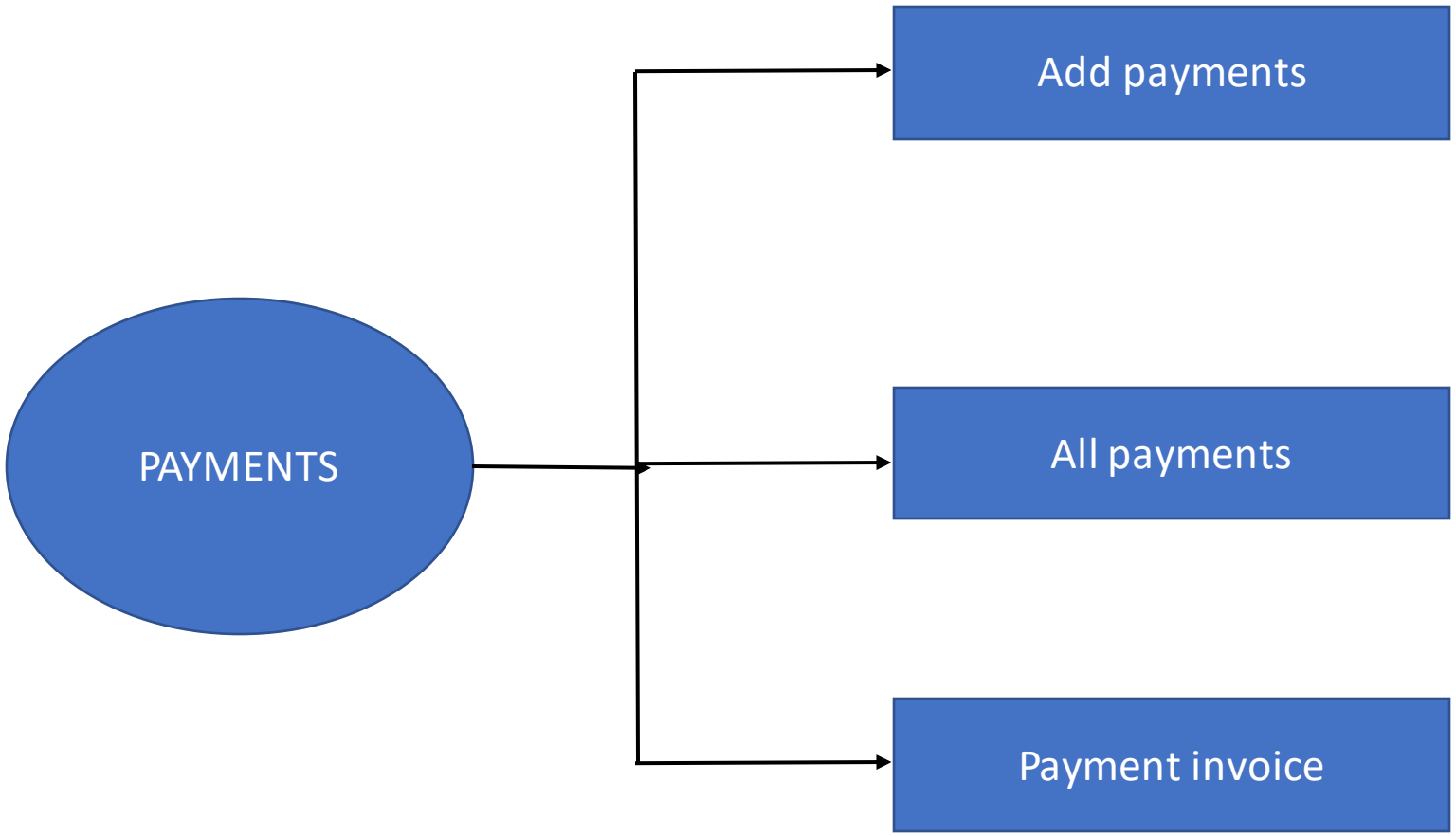
4. Appointment

4.4 Edit Appointment.

- Here we can edit appointments.



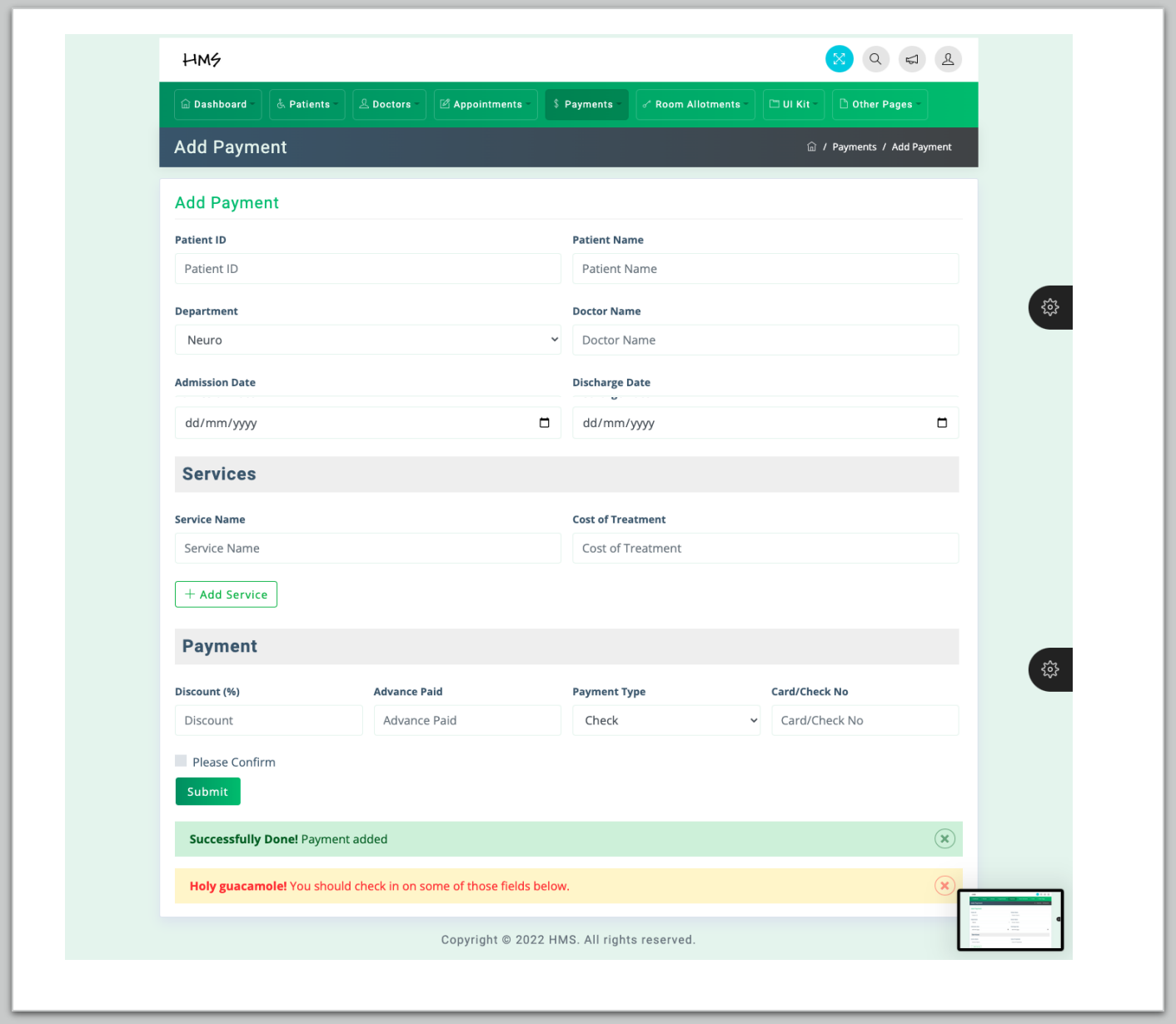
4. Payments Module



5. Payments

5.1 Add payments.

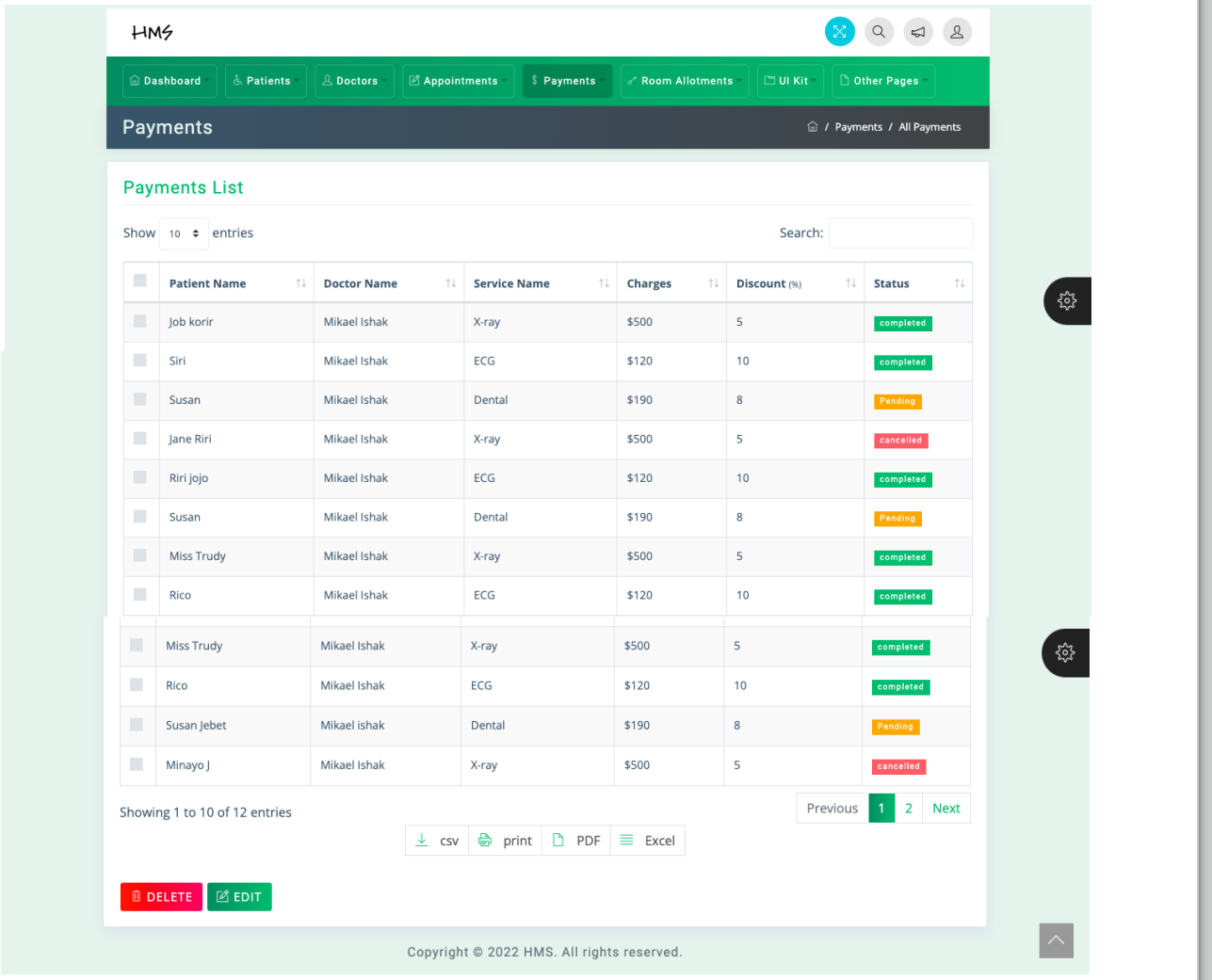
- Here we can add payments.
- Can choose service type
- Can choose payment discount.
- Can choose the payment type.



5. Payments

5.2 All payments.

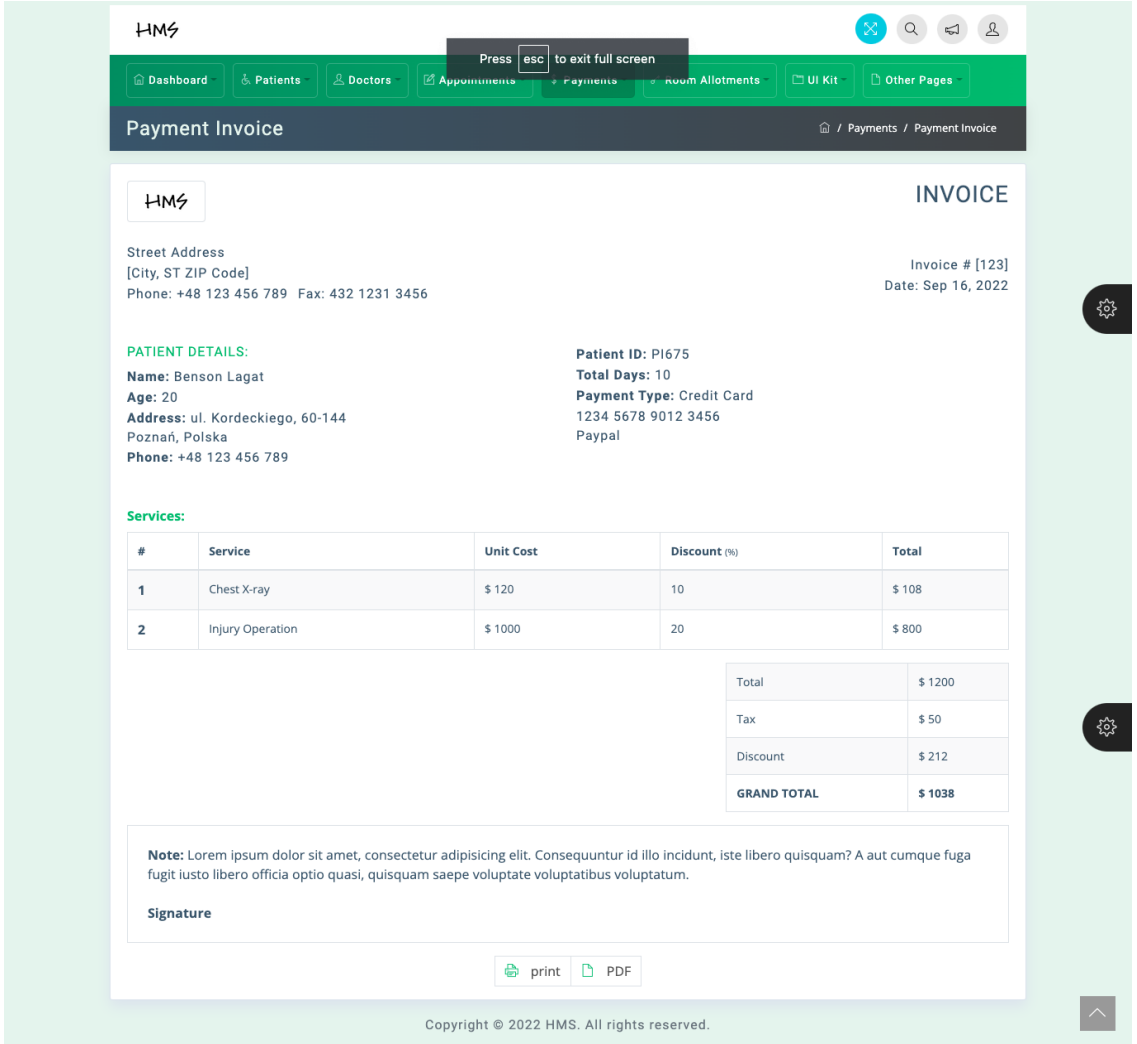
- Here we can check the list of all payments.
- We can see the services provided, the discounts, the total price the doctor and status of payment.
- We can also print or download.
- We can also delete and edit.



5. Payments

5.3 Payment invoice.

- Here we can check our invoice.
- We can print it or download a pdf copy.



Conclusion

The project Hospital Management System (HMS) is for computerizing the working in a hospital. The software takes care of all requirements of an average hospital and is capable to provide easy and effective storage of information related to patients that come up to the hospital.

It generates test report, as well as prescription details prescribed to patients. It also provides billing facilities whether it is an indoor or outdoor patient.

Thank You!