

Screens for Hospital Management System

1. Login page (US001)

ABC Hospital Management System

Login

User

Password

Figure 1

2. Create Patient (US002)

ABC Hospital Management System

Admission Desk Executive Pharmacist Diagnostics Service Executive

Patient Registration

Patient SSN ID*

Patient Name*

Patient Age*

Date of Admission*

Type of bed*

Address*

State*

City*

Status*

Submit Reset

Figure 2

3. Update Patient (US003)

The screenshot shows a web browser window with the URL `127.0.0.1:5000/update`. The page title is "ABC Hospital Management System". Below the title, there are three buttons: "Admission Desk Executive", "Pharmacist", and "Diagnostics Service Executive". The main content area is titled "Update Patient". It contains a form with the following fields: "Patient ID*" (text input), "Patient Name" (text input), "Patient Age" (text input), "Date of Admission" (text input), "Type of bed" (dropdown menu), "Address" (text input), "State" (dropdown menu with "Select State" as the selected option), "City" (dropdown menu), and "Status" (dropdown menu). There are two buttons: "Get" (next to the Patient ID field) and "Update" (at the bottom of the form). The browser's taskbar at the bottom shows the Windows logo, a search bar, and various application icons. The system clock in the bottom right corner indicates the time is 7:07 PM on 03-Jul-20.

Figure 3

4. Delete Patient (US004)

The screenshot shows a web browser window with the URL `127.0.0.1:5000/delete`. The page title is "ABC Hospital Management System". Below the title, there are three buttons: "Admission Desk Executive", "Pharmacist", and "Diagnostics Service Executive". The main content area is titled "Delete Patient". It contains a form with the following fields: "Patient ID*" (text input), "Patient Name" (text input), "Patient Age" (text input), "Date of Admission" (text input), "Type of bed" (text input), "Address" (text input), "State" (text input), "City" (text input), and "Status" (text input). There are two buttons: "Get" (next to the Patient ID field) and "Delete" (at the bottom of the form). The browser's taskbar at the bottom shows the Windows logo, a search bar, and various application icons. The system clock in the bottom right corner indicates the time is 7:07 PM on 03-Jul-20.

Figure 4

5. View all patients(US005)

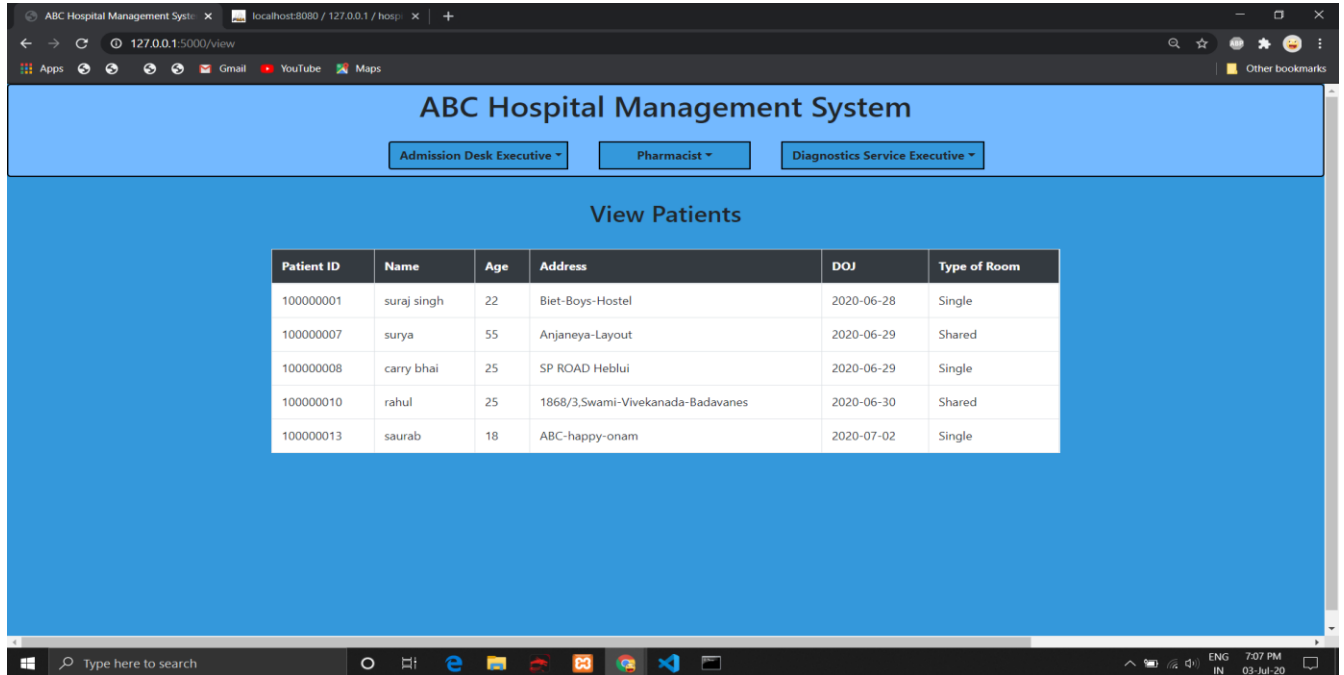


Figure 5

6. Search for a patient (US006)

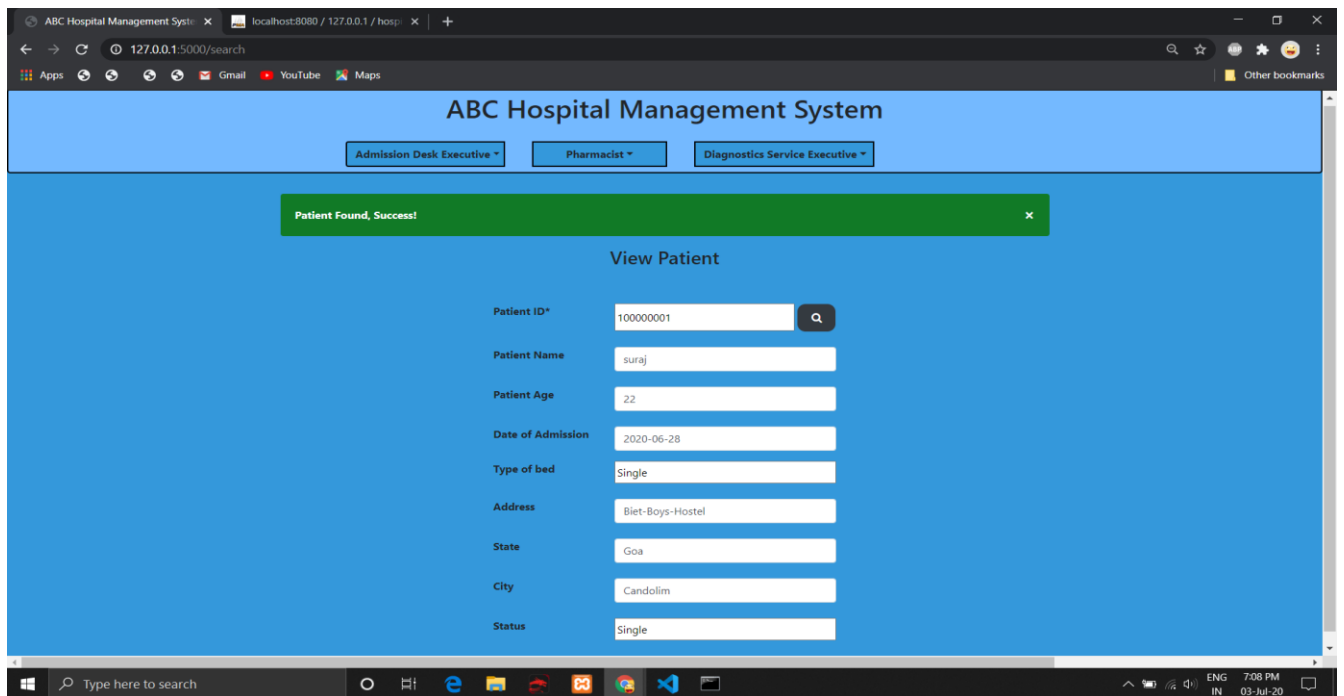


Figure 6

7. Issue medicines (US007)

ABC Hospital Management System

Admission Desk Executive Pharmacist Diagnostics Service Executive

Pharmacy

Patient ID	Name	Age	Address	DOJ	Type of Room
100000013	saurab	18	ABC-happy-onam	2020-07-02	Single

Medicines Issued

Medicine Name	Quantity	Rate	Amount
Dolo	5	Rs.150	Rs.750

Issue Medicines

Figure 7

ABC Hospital Management System

Admission Desk Executive Pharmacist Diagnostics Service Executive

Issue Medicines

Medicine	Quantity	Rate	Amount
Tenormin	1	Rs.100	Rs.100

Add

Update

Figure 8

8. Add Diagnostics

ABC Hospital Management System

Admission Desk Executive Pharmacist Diagnostics Service Executive

Diagnostics

Patient ID	Name	Age	Address	DOJ	Type of Room
100000013	saarab	18	ABC-happy-onam	2020-07-02	Single

Diagnostics Conducted

Name of the test	Amount
X-RAY	Rs.2500

Add Diagnostics

Figure 9

ABC Hospital Management System

Admission Desk Executive Pharmacist Diagnostics Service Executive

Add Diagnostics

Name of the test	Amount
X-RAY	2500

Add

Update

Figure 10

9. Final Billing (US009)

ABC Hospital Management System

Admission Desk Executive Pharmacist Diagnostics Service Executive

Patient Billing

Patient ID	Name	Age	Address	DOJ	Date of discharge	Type of Room
100000013	saarab	18	ABC-happy-onam	2020-07-02	2020-07-03	Single

NO. of days : 1 Bill for Room : Rs.8000

Pharmacy Charges

Medicine	Quantity	Rate	Amount
Dolo	5	Rs.150	Rs.750

Bill for Pharmacy : Rs.750

Diagnostics Conducted

Name of the test	Amount
X-RAY	Rs.2500

Bill for Diagnostics : Rs.2500

Confirm Grant Total : Rs.11250

Figure 11