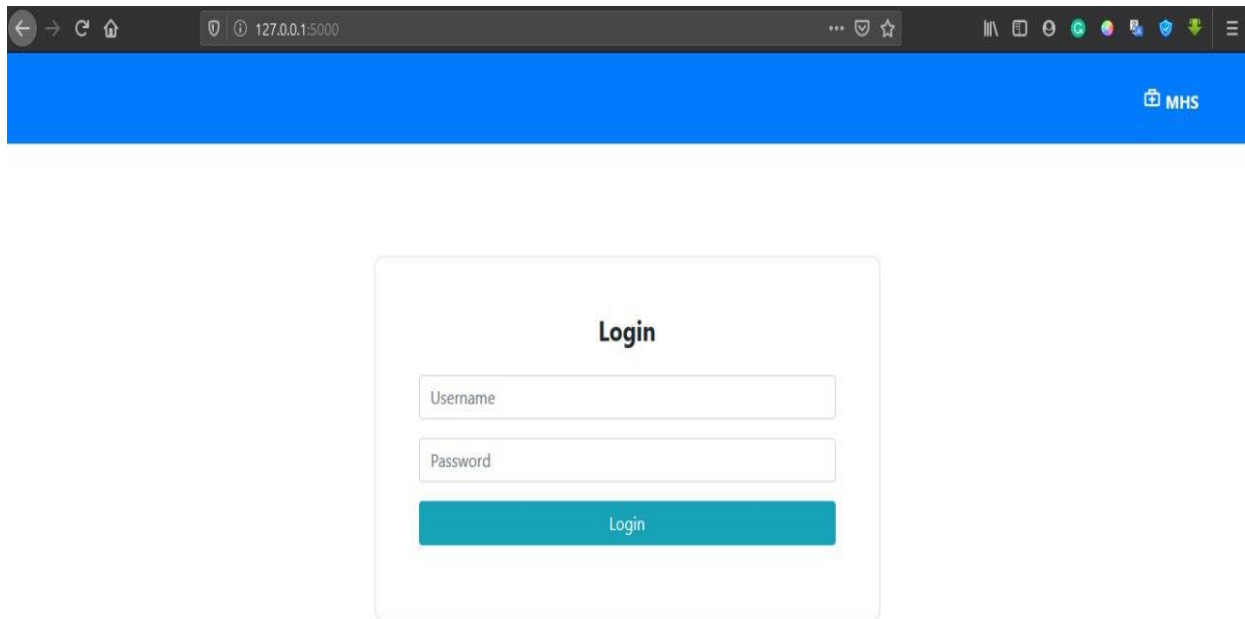


Screens for Hospital Management System

1. Login page (US001)



The screenshot shows a web browser window with a dark address bar displaying the URL 127.0.0.1:5000. The page has a solid blue header with the 'MHS' logo in the top right corner. Centered on the page is a white login box with a light gray border. Inside the box, the word 'Login' is centered at the top. Below it are two input fields: 'Username' and 'Password'. At the bottom of the box is a teal 'Login' button.

127.0.0.1:5000

MHS

Login

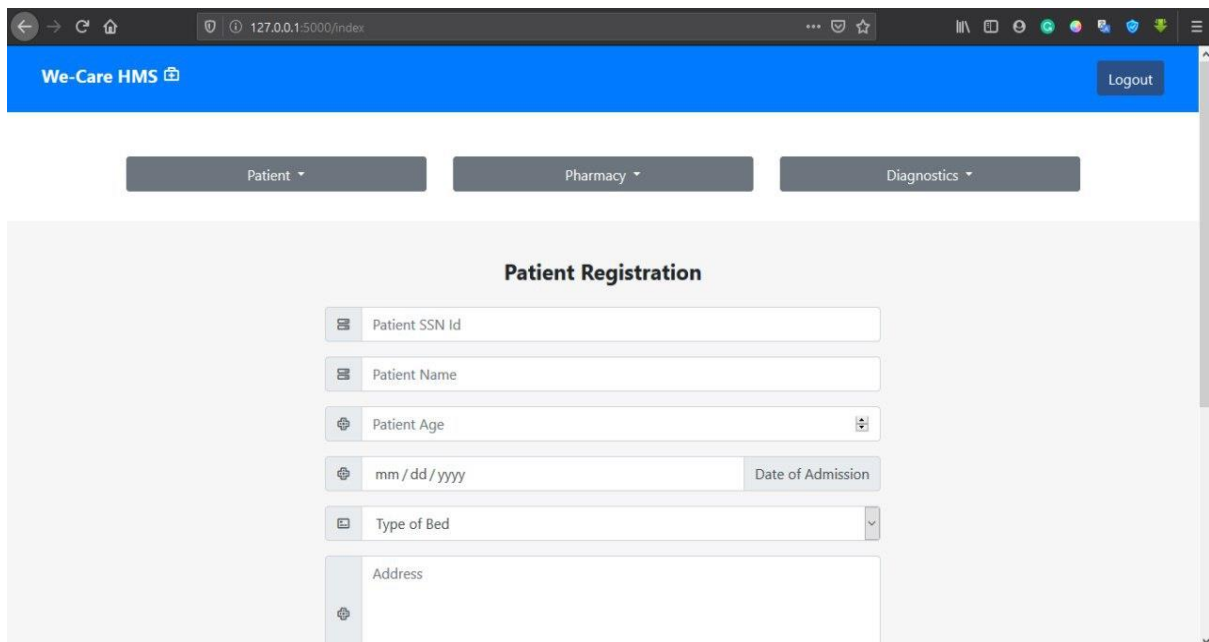
Username

Password

Login

Figure 1

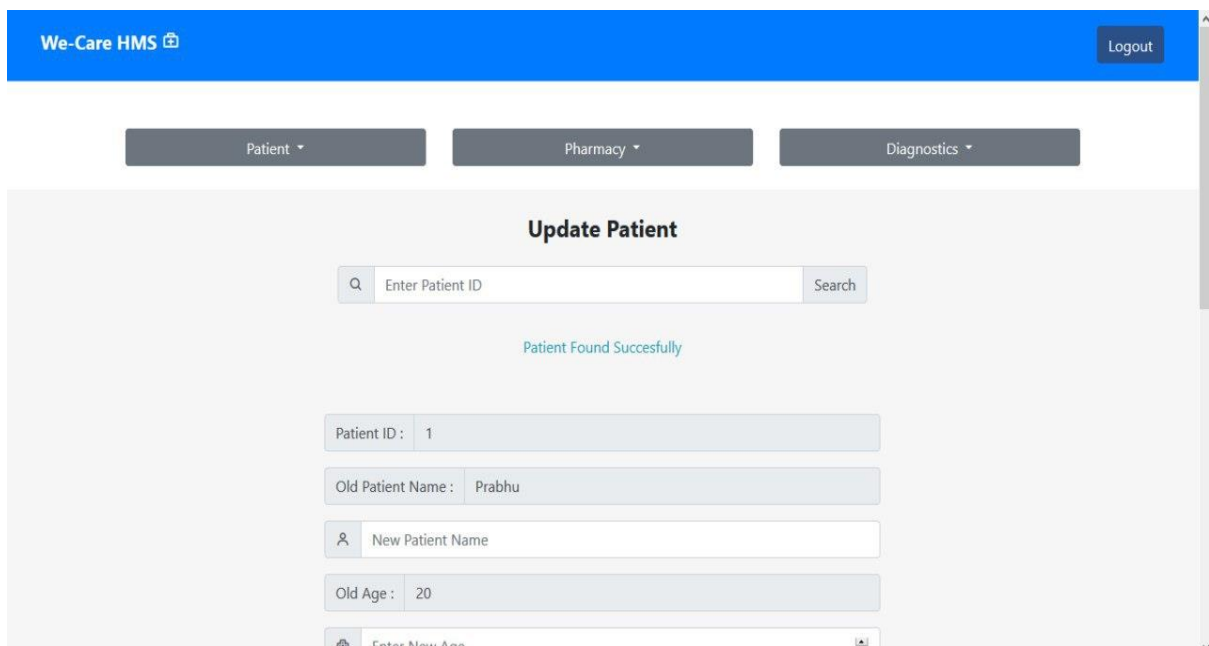
2. Create Patient (US002)



The screenshot shows a web browser window with the URL 127.0.0.1:5000/index. The page has a blue header with "We-Care HMS" and a "Logout" button. Below the header are three navigation buttons: "Patient", "Pharmacy", and "Diagnostics". The main content area is titled "Patient Registration" and contains a form with the following fields: "Patient SSN Id", "Patient Name", "Patient Age" (with a date picker icon), "mm / dd / yyyy" (with a "Date of Admission" label), "Type of Bed" (a dropdown menu), and "Address".

Figure 2

3. Update Patient (US003)



The screenshot shows the "Update Patient" form in the We-Care HMS application. The header and navigation buttons are the same as in Figure 2. The form is titled "Update Patient" and includes a search bar with the placeholder "Enter Patient ID" and a "Search" button. Below the search bar, a green message states "Patient Found Successfully". The form contains several input fields: "Patient ID" (with the value "1"), "Old Patient Name" (with the value "Prabhu"), "New Patient Name" (with a person icon), "Old Age" (with the value "20"), and "Enter New Age" (with a date picker icon).

Figure 3

4. Delete Patient (US004)

The screenshot shows a web browser window with the URL `127.0.0.1:5000/delete_pat`. The application header is blue with the text "We-Care HMS" and a "Logout" button. Below the header are three navigation buttons: "Patient", "Pharmacy", and "Diagnostics". The main content area is titled "Delete Patient" and contains a search input field with the placeholder text "Enter Patient ID" and a "Get" button. The footer is blue and contains the text "© Copyright MHS Case Study. All Rights Reserved" and "Designed by us".

Figure 4

5. View all Patients (US005)

The screenshot shows a web browser window with the URL `127.0.0.1:5000/view_pat`. The application header is blue with the text "We-Care HMS" and a "Logout" button. Below the header are three navigation buttons: "Patient", "Pharmacy", and "Diagnostics". The main content area is titled "View Patients" and contains a table with 6 columns: "Patient ID", "Name", "Age", "Address", "DOJ", and "Type of Room". The table has 7 rows of data. Below the table is a "Refresh the List" button.

Patient ID	Name	Age	Address	DOJ	Type of Room
1	Prabhu	20	Flat 11	2019-12-20	general
2	hjbj	52	j b	2020-07-29	savings
4	gvh	21	hvj	2020-07-27	savings
7	jvjg	25	hvj	2020-07-20	general
8	hjghj	5	nvj	2020-07-13	general
9	ghghg	12	jbjk	2020-06-29	general

Figure 5

6. Search for a Patient (US006)

The screenshot shows the 'Search Patient' interface of the We-Care HMS application. At the top, there is a blue header with the 'We-Care HMS' logo and a 'Logout' button. Below the header, there are three navigation buttons: 'Patient', 'Pharmacy', and 'Diagnostics'. The main content area is titled 'Search Patient' and contains a search input field with a magnifying glass icon and a 'Get' button. The input field contains the placeholder text 'Enter Patient ID'. At the bottom of the page, there is a blue footer with the copyright notice '© Copyright MHS Case Study. All Rights Reserved' and 'Designed by us'.

Figure 6

7. Issue Medicines (US007)

The screenshot shows the 'Pharmacy' interface of the We-Care HMS application. At the top, there is a blue header with the 'We-Care HMS' logo and a 'Logout' button. Below the header, there are three navigation buttons: 'Patient', 'Pharmacy', and 'Diagnostics'. A green banner at the top of the main content area reads 'Patient Found Successfully'. Below this, the title 'Pharmacy' is displayed. There is a search input field with a magnifying glass icon and a 'Get' button, with the placeholder text 'Enter Patient ID'. Below the search field, there is a table with the following data:

Patient ID	Name	Age	Address	DOJ	Type of Room
1	Prabhu	20	Flat 11	2019-12-20	general

Below the table, there is a section titled 'Issued Medicines' with a table that has columns for 'Medicine', 'Quantity', 'Date', and 'Amount'.

Figure 7

8. Add Diagnostics (US008)

The screenshot shows a web browser window with the URL `127.0.0.1:5000/add_diag`. The page has a blue header with 'We-Care HMS' and a 'Logout' button. Below the header are three dropdown menus: 'Patient', 'Pharmacy', and 'Diagnostics'. The main content area is titled 'Diagnostics' and contains a search bar with the value '1' and a 'Get' button. Below the search bar is a table with patient information:

Patient ID	Name	Age	Address	DOJ	Type of Room
IN2016	Paullose	25	Flat 23	20/12/26	General

Below the patient table is a section titled 'Diagnostics Conducted' with a table showing test results:

Name of Test	Amount
ECG	2000

Figure 8

9. Final Billing (US009)

The screenshot shows a web browser window with the URL `127.0.0.1:5000/billing`. The page displays a patient summary at the top: Patient ID IN2016, Name Paullose, Age 25, Address Flat 23, DOJ 20/12/26, and Type of Room General. Below this are two sections: 'Pharmacy Charges' and 'Diagnostic Charges'. The 'Pharmacy Charges' section includes a table:

Medicine	Quantity	Rate	Amount
IN2016	Paullose	25	Flat 23

Below the table, it states 'Total Pharmacy Charges : \$ 7000'. The 'Diagnostic Charges' section includes a table:

Name of Test	Amount
ECG	2000

Below the table, it states 'Total Diagnostic Charges : \$ 7000'. At the bottom, the 'Grand Total : \$ 70000' is displayed, followed by a 'Confirm' button.

Figure 9

