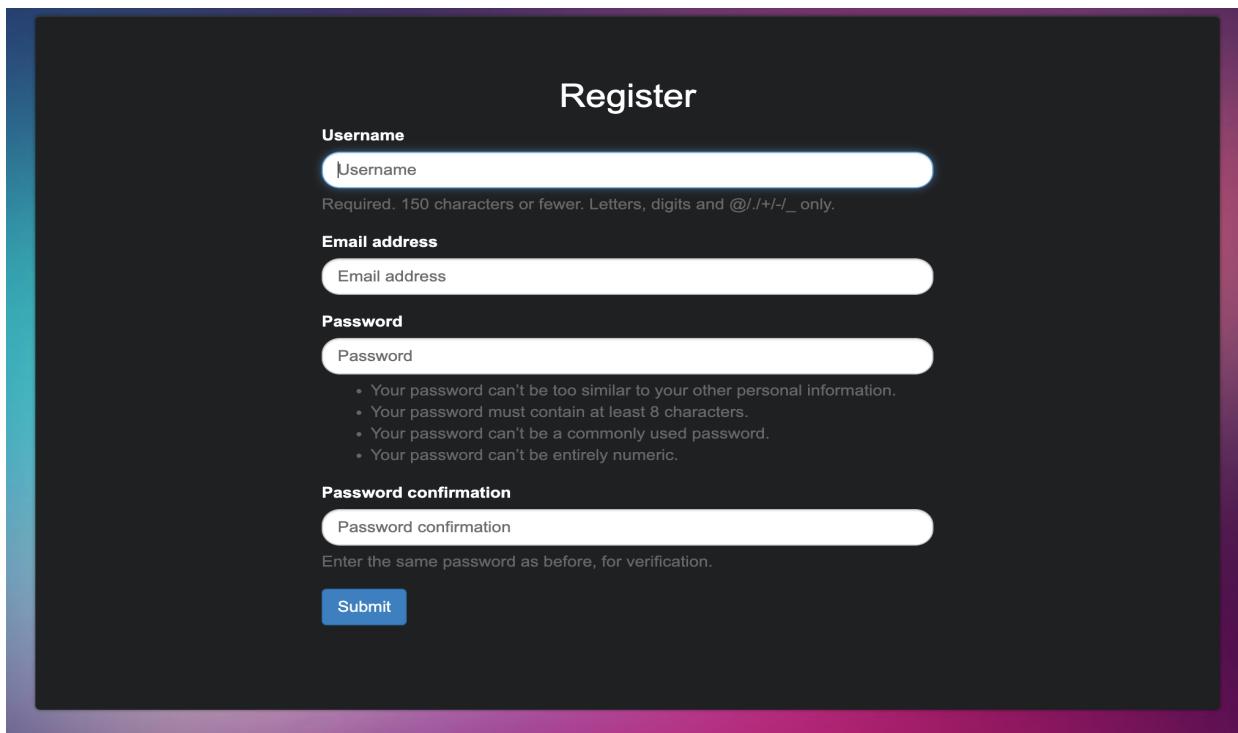


5. Application Screenshots

PATIENT SCREENSHOTS

Register



The screenshot shows a registration form titled "Register". It includes fields for "Username", "Email address", "Password", and "Password confirmation". The "Password" field contains validation rules: "Your password can't be too similar to your other personal information.", "Your password must contain at least 8 characters.", "Your password can't be a commonly used password.", and "Your password can't be entirely numeric." A "Submit" button is at the bottom.

Register

Username

Username

Required. 150 characters or fewer. Letters, digits and @/./+/-/_ only.

Email address

Email address

Password

Password

- Your password can't be too similar to your other personal information.
- Your password must contain at least 8 characters.
- Your password can't be a commonly used password.
- Your password can't be entirely numeric.

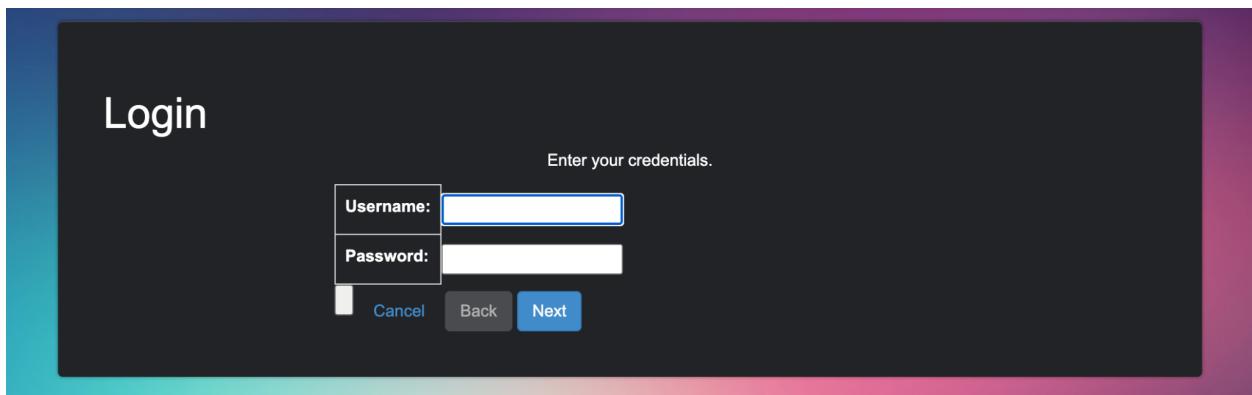
Password confirmation

Password confirmation

Enter the same password as before, for verification.

Submit

Login



The screenshot shows a login form titled "Login" with a sub-instruction "Enter your credentials.". It features "Username" and "Password" input fields, a "Cancel" button, a "Back" button, and a "Next" button.

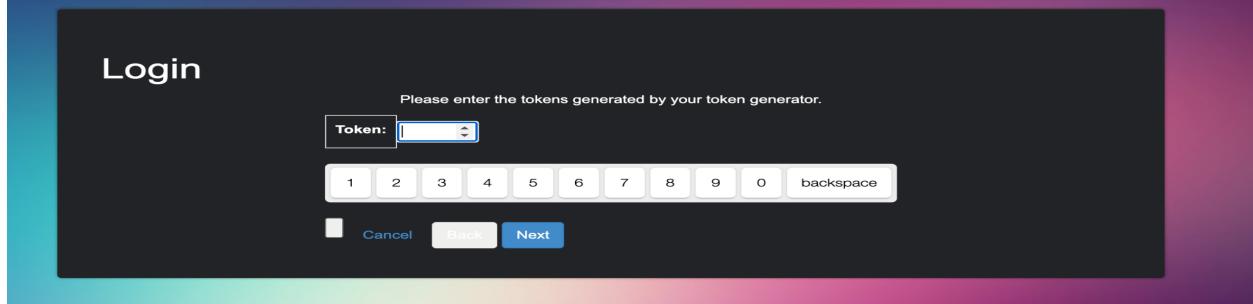
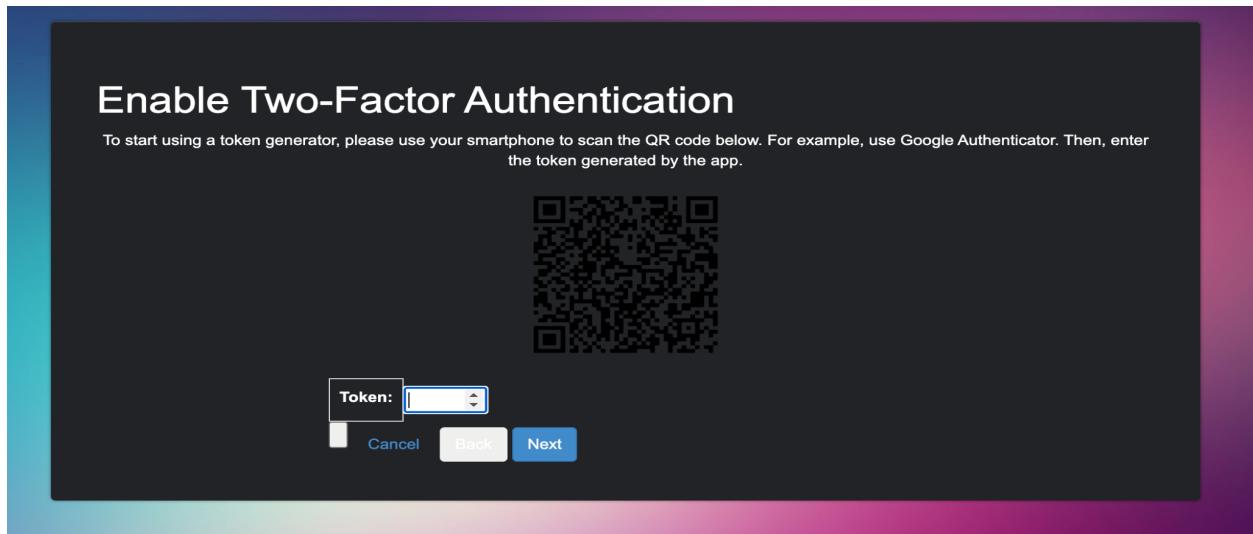
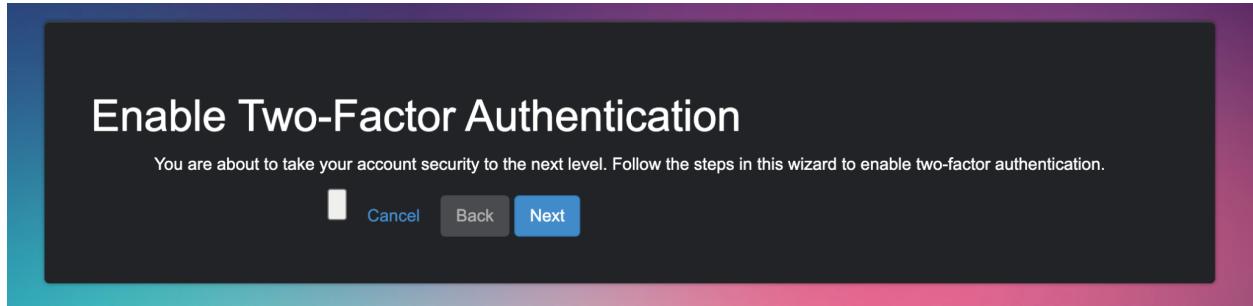
Login

Enter your credentials.

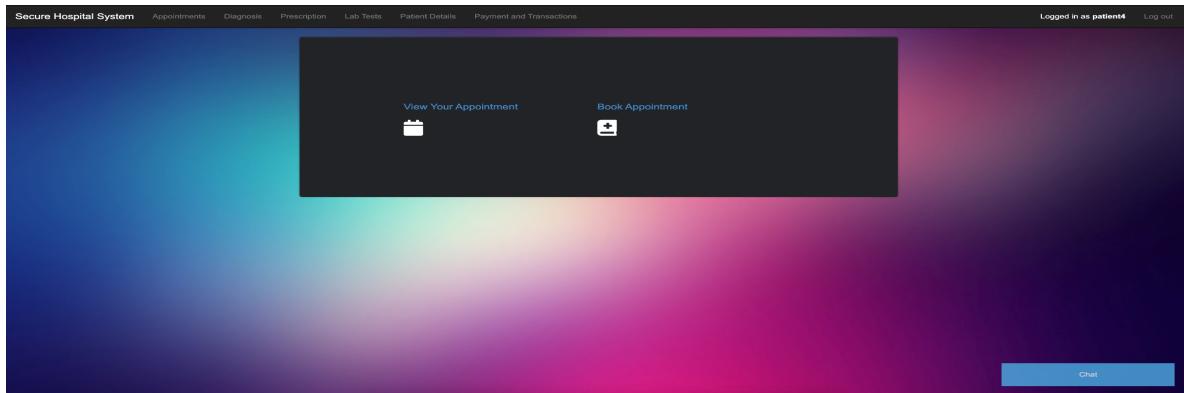
Username:	<input type="text"/>
Password:	<input type="password"/>

Cancel Back Next

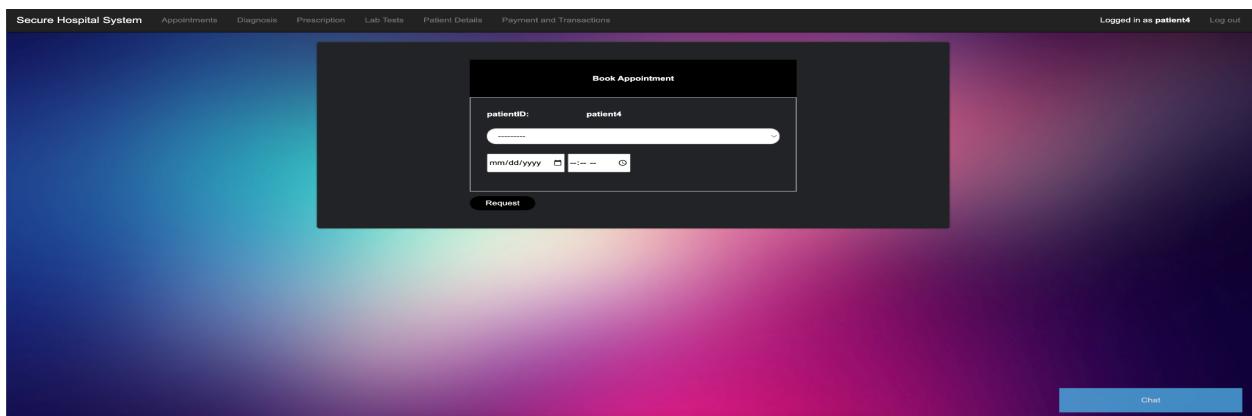
Two factor



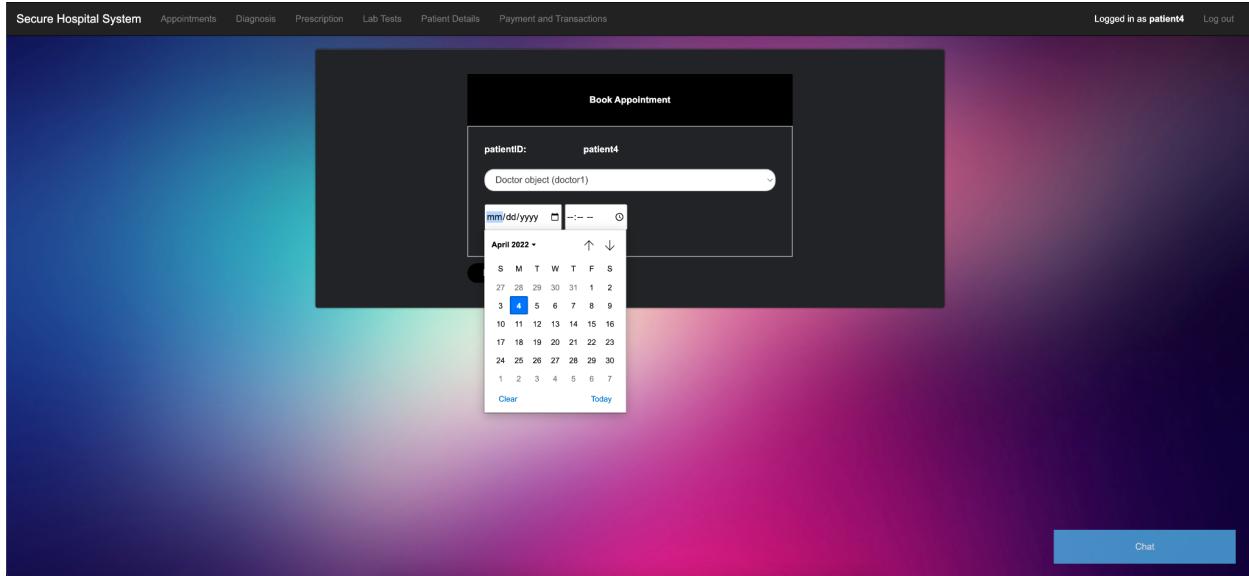
Patient Home Page



Book appointment



Appointment Date Picker



View all appointments

Your Appointments					
appointmentID	type	date	time	Doctor	status
18	Specific	April 12, 2022	4:44 p.m.	doctor1	completed
19	General	April 13, 2022	4:11 p.m.	GeneralDoctor	rejected
20	Specific	April 12, 2022	2:12 p.m.	doctor1	completed
21	Specific	April 13, 2022	2:23 p.m.	doctor1	requested

View all diagnosis

Secure Hospital System Appointments Diagnosis Prescription Lab Tests Patient Details Payment and Transactions Logged in as patient4 Log out

Your Diagnosis

diagnosisID	doctor	appointmentID	diagnosis	test_recommendation
14	doctor1	18	Viral fever	Covid Test
15	doctor1	20	adhd	

View prescriptions

Secure Hospital System Appointments Diagnosis Prescription Lab Tests Patient Details Payment and Transactions Logged in as patient4 Log out

Your Prescription Details

doctor	appointmentID	prescription
doctor1	18	tylenol
doctor1	20	adderall

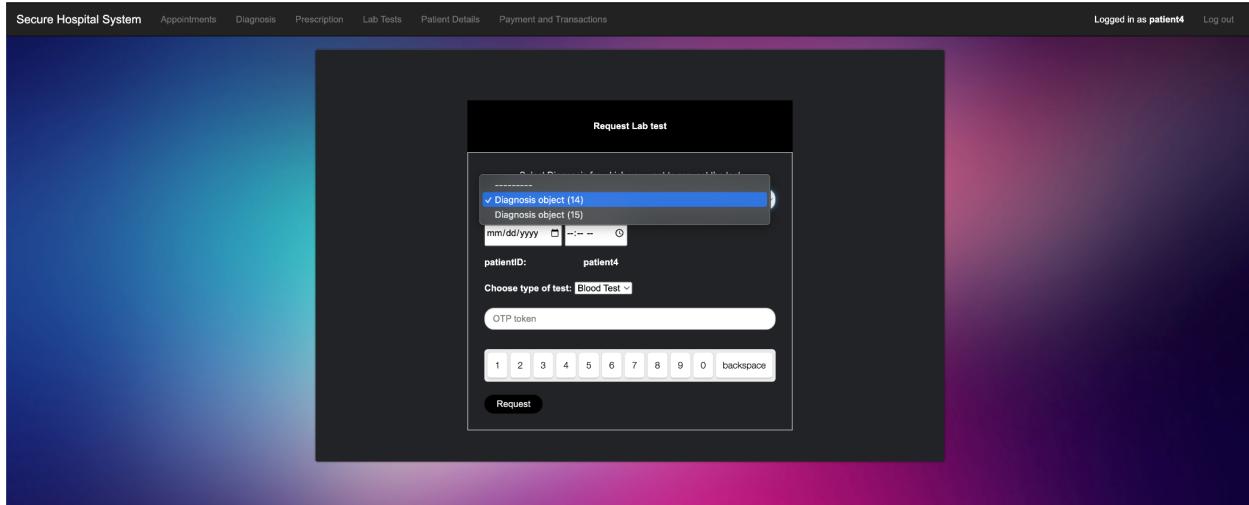
View Lab tests

Secure Hospital System Appointments Diagnosis Prescription Lab Tests Patient Details Payment and Transactions Logged in as patient4 Log out

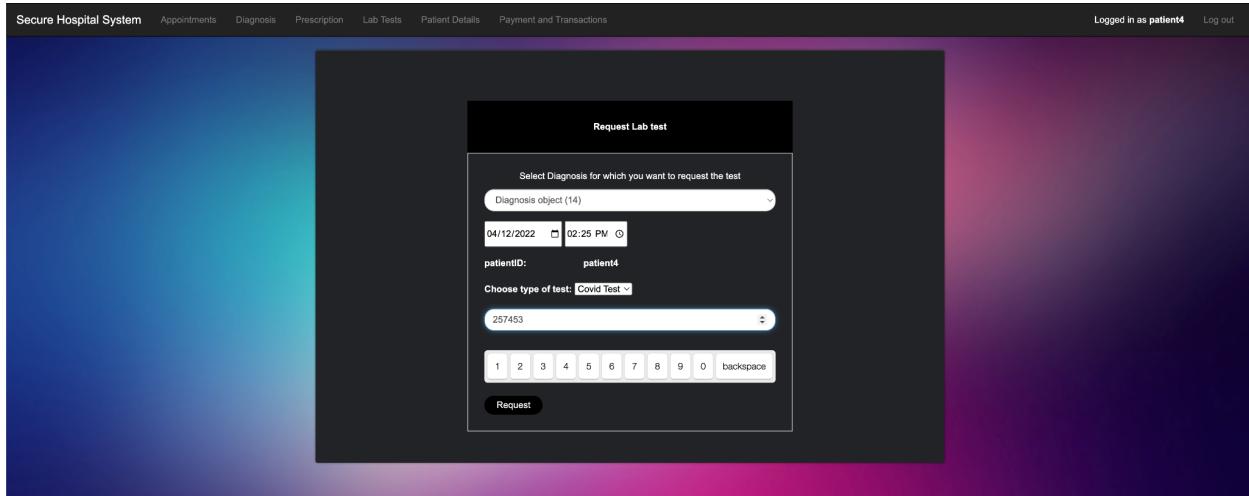
Your Lab reports

testID	date	time	appointmentID	type	status	view report
10	April 12, 2022	2:02 p.m.	18	Blood Test	completed	
11	April 19, 2022	1:10 p.m.	18	Covid Test	denied	

Request Lab test



OTP verification to request lab test



Lab test report exported as PDF

Lab Report:

patientID: patient4 **time:** 2:02 p.m.

testID: 10

diagnosisID: 14

type: Blood Test

status: completed

result:

Patient info and update page

Patient						
Name	Age	Gender	Height	Weight	InsuranceID	update
patient4	24	Female	165.00	123.00	11	

View all payments page

Payments and previous transactions						
paymentID	amount	status	patientID	testID	appointmentID	Make Payment
12	300	completed	patient4	10		Completed
13	200	completed	patient4		18	Completed
14	100	completed	patient4		20	Completed

Make payment page with OTP

Make Payment

patientID:	patient4
appointmentID:	21
Amount:	50
Choose mode for payment: Insurance	
<input style="width: 100%; height: 30px; border-radius: 15px; border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;" type="text" value="OTP token"/> ▼	
1 2 3 4 5 6 7 8 9 0 backspace	
Submit	

Chatbot results

Chat

patient details

[Go to:/patient_details](#)

Send

Close

Chat

make payment

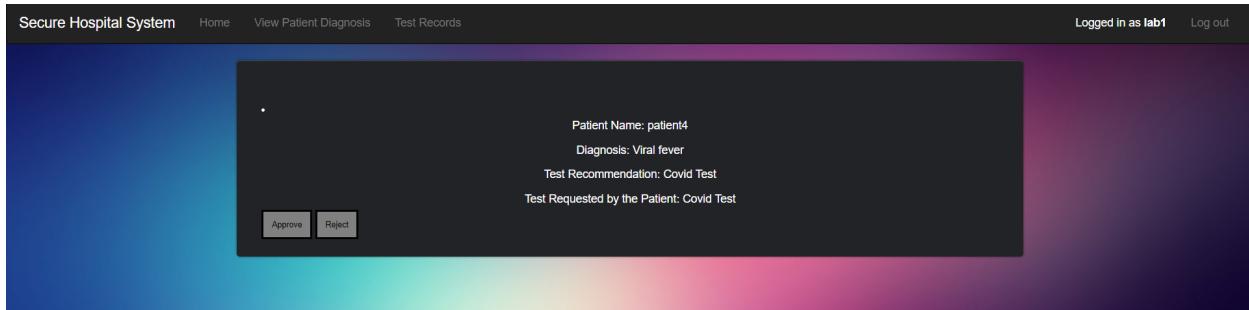
[Go to:/patient_payments](#)

Send

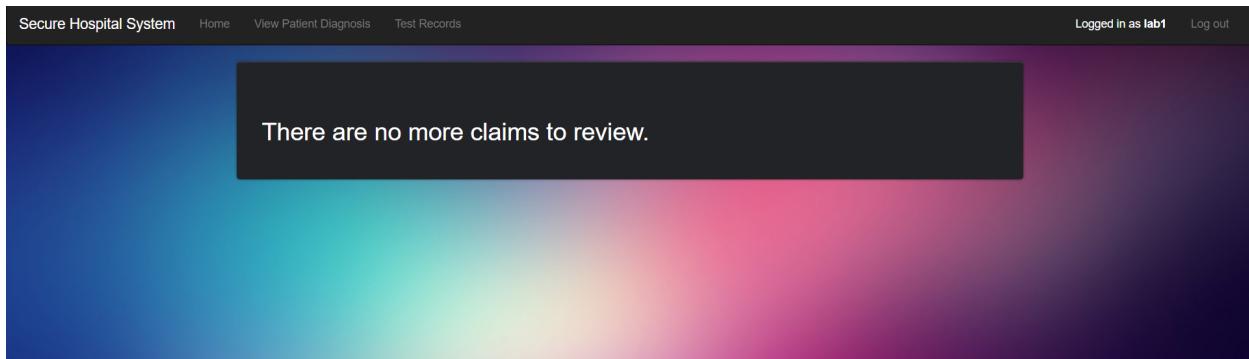
Close

LAB STAFF SCREENSHOTS

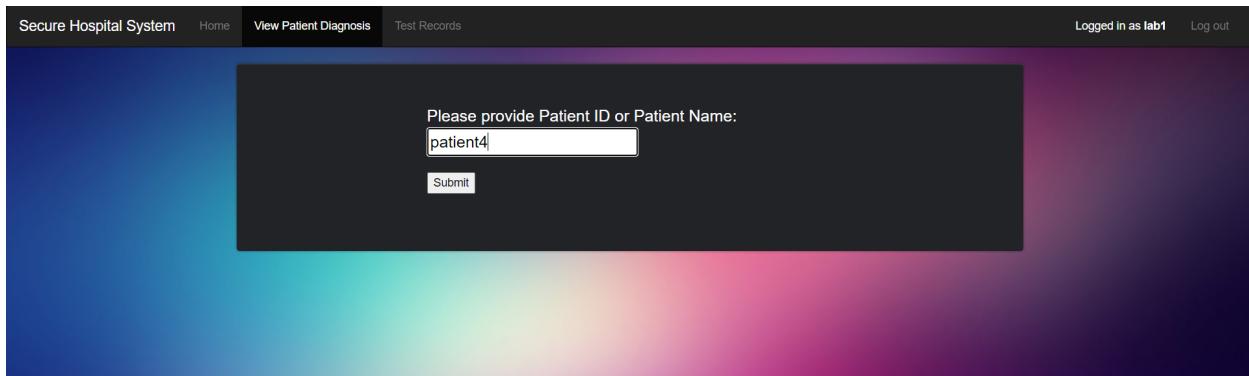
Lab request page for approval



Lab request page when there are no lab tests pending



View patient diagnosis page for searching patient



Diagnosis details displayed after patient ID entered

The screenshot shows a web application interface for a hospital system. At the top, there is a navigation bar with links for 'Secure Hospital System', 'Home', 'View Patient Diagnosis', 'Test Records', 'Logged in as lab1', and 'Log out'. The main content area displays two sets of diagnosis details in a dark box:

- Diagnosis ID: 14
Diagnosis: Viral fever
Test Recommendation: Covid Test
Doctor Name: asdfasdf
- Diagnosis ID: 15
Diagnosis: adhd
Test Recommendation:
Doctor Name: asdfasdf

Test records displayed for given patient

The screenshot shows a web application interface for a hospital system. At the top, there is a navigation bar with links for 'Secure Hospital System', 'Home', 'View Patient Diagnosis', 'Test Records', 'Logged in as lab1', and 'Log out'. The main content area displays a search form and a list of test records:

Please provide Patient ID or Patient Name:

Submit

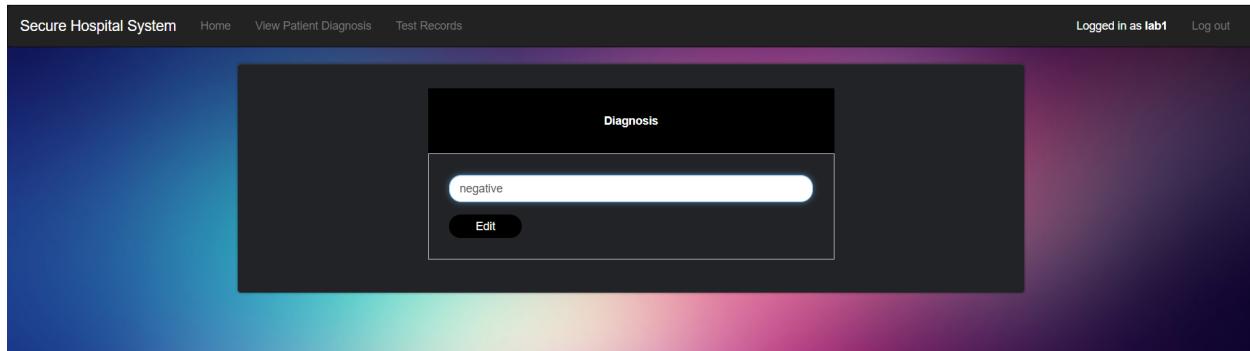
Test ID: 10
Patient Name: patient4
Date: April 12, 2022
Test type: Blood Test
result:

[Update] [Delete]

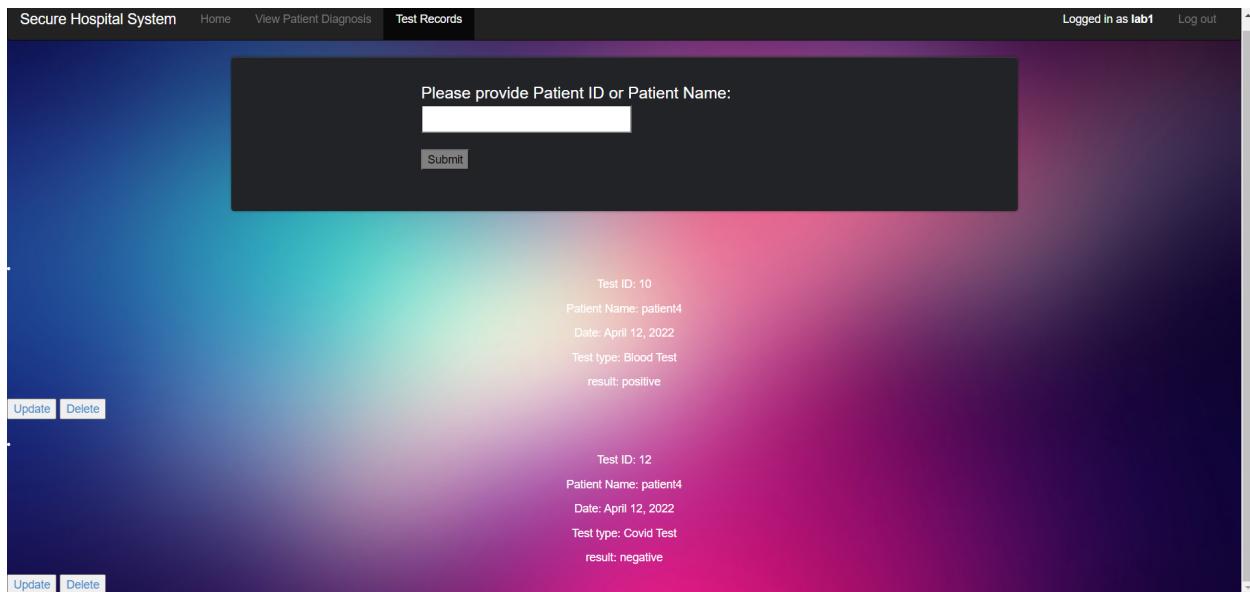
Test ID: 12
Patient Name: patient4
Date: April 12, 2022
Test type: Covid Test
result: None

[Update] [Delete]

Edit/Create diagnosis page

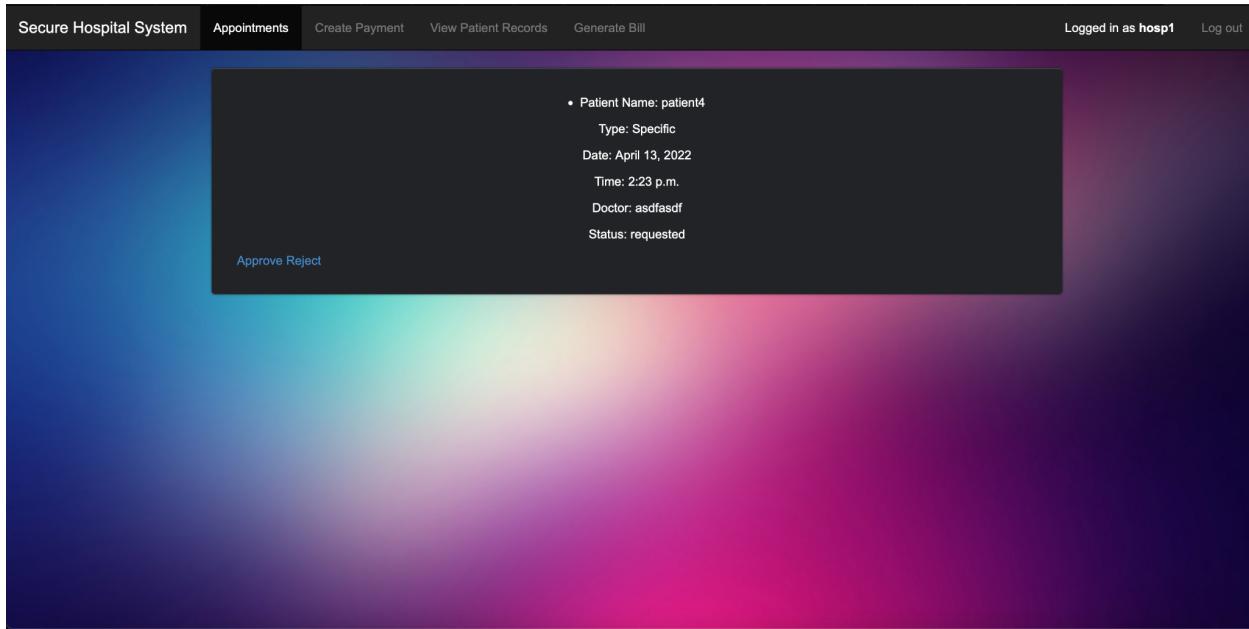


Updated test records are displayed

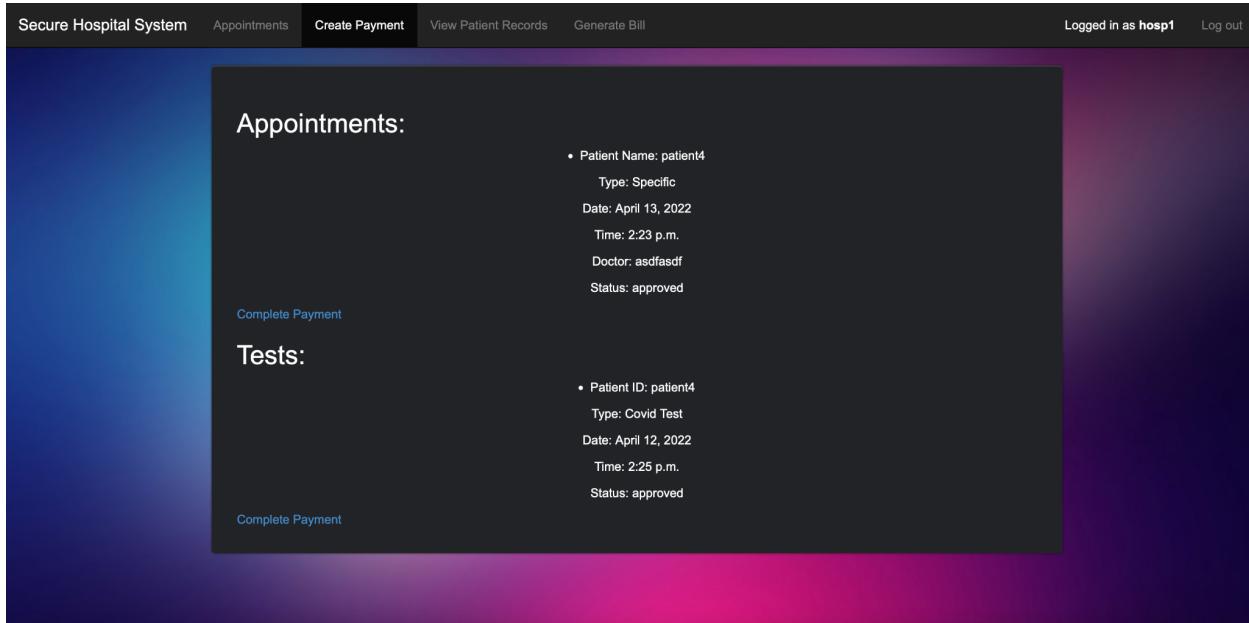


HOSPITAL STAFF SCREENSHOTS:

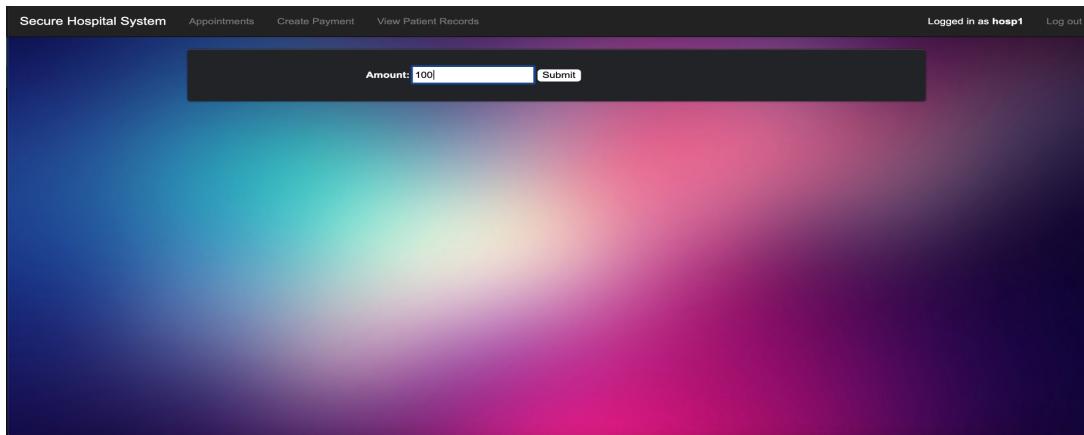
View appointments



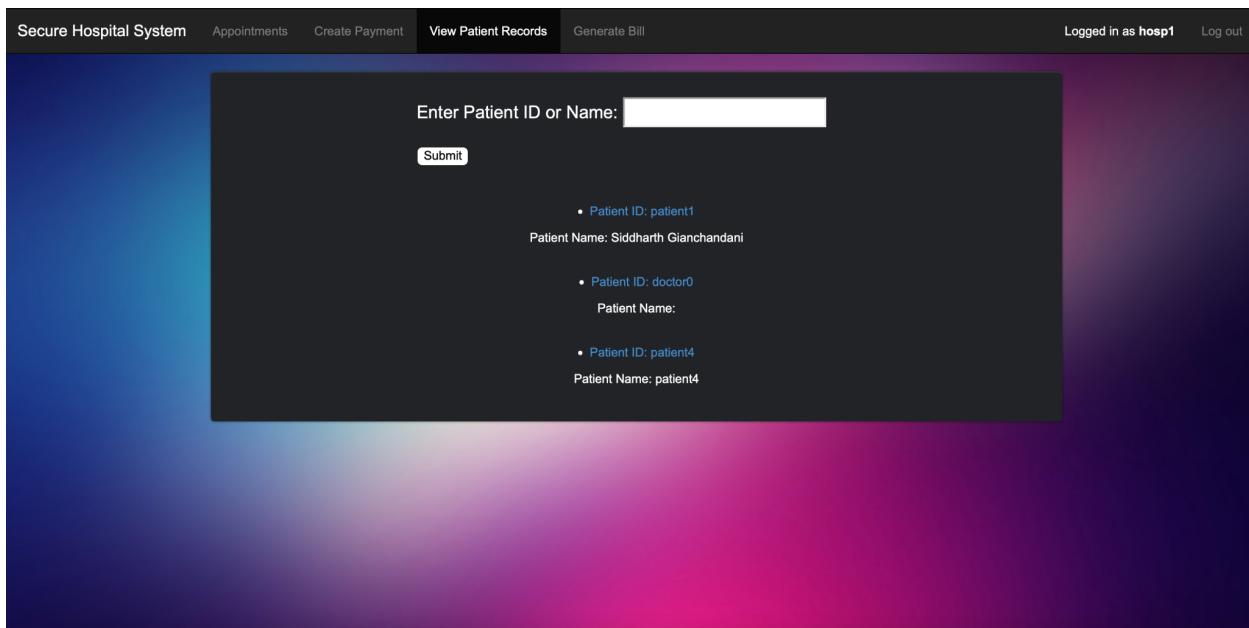
Create payments page for approving payment transactions for appointments and tests



Entering the amount to be paid for that transaction



View patient records page



Secure Hospital System Appointments Create Payment View Patient Records Generate Bill

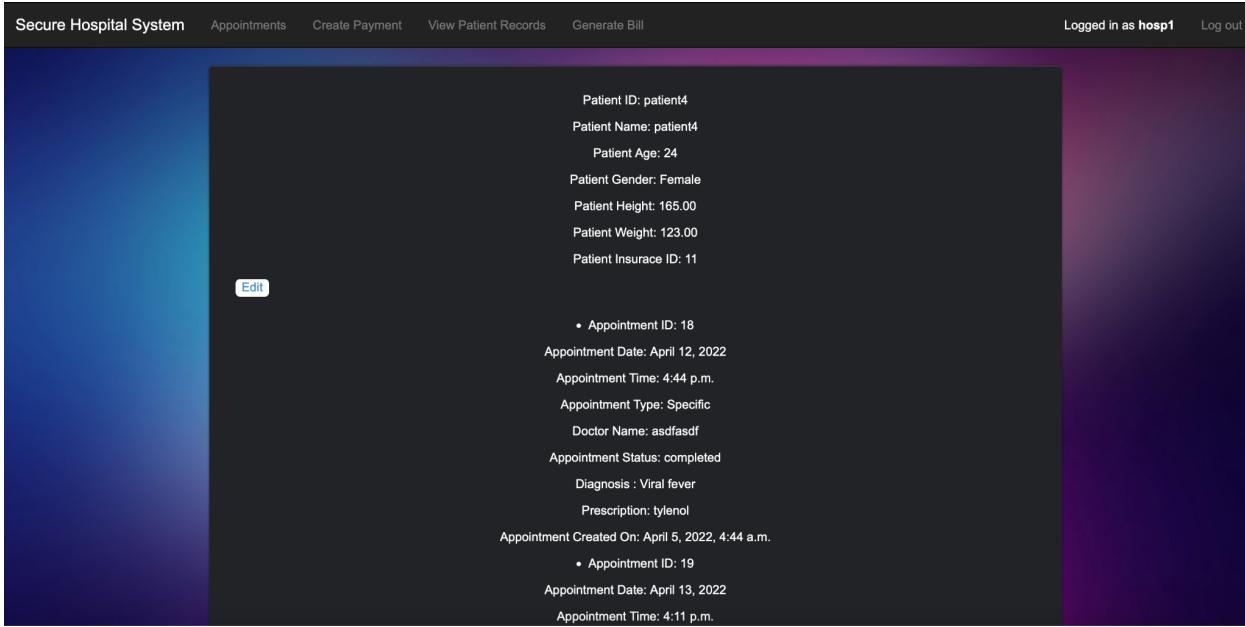
Logged in as hosp1 Log out

Patient ID: patient4
Patient Name: patient4
Patient Age: 24
Patient Gender: Female
Patient Height: 165.00
Patient Weight: 123.00
Patient Insurance ID: 11

[Edit](#)

• Appointment ID: 18
Appointment Date: April 12, 2022
Appointment Time: 4:44 p.m.
Appointment Type: Specific
Doctor Name: asdfasdf
Appointment Status: completed
Diagnosis : Viral fever
Prescription: tylenol
Appointment Created On: April 5, 2022, 4:44 a.m.

• Appointment ID: 19
Appointment Date: April 13, 2022
Appointment Time: 4:11 p.m.



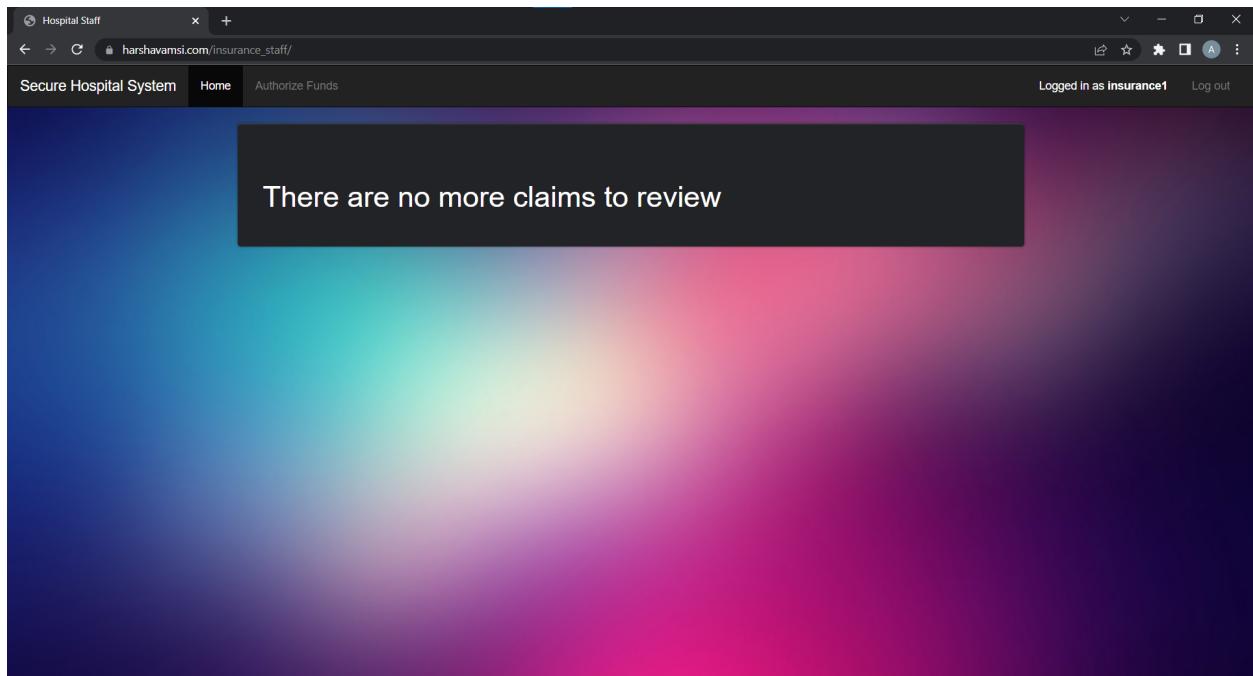
Bill generated in pdf format for a particular payment transaction

Payment ID: 12
Patient Name: patient4
Test Type: Blood Test
Payment Method: Cash
Amount: 300

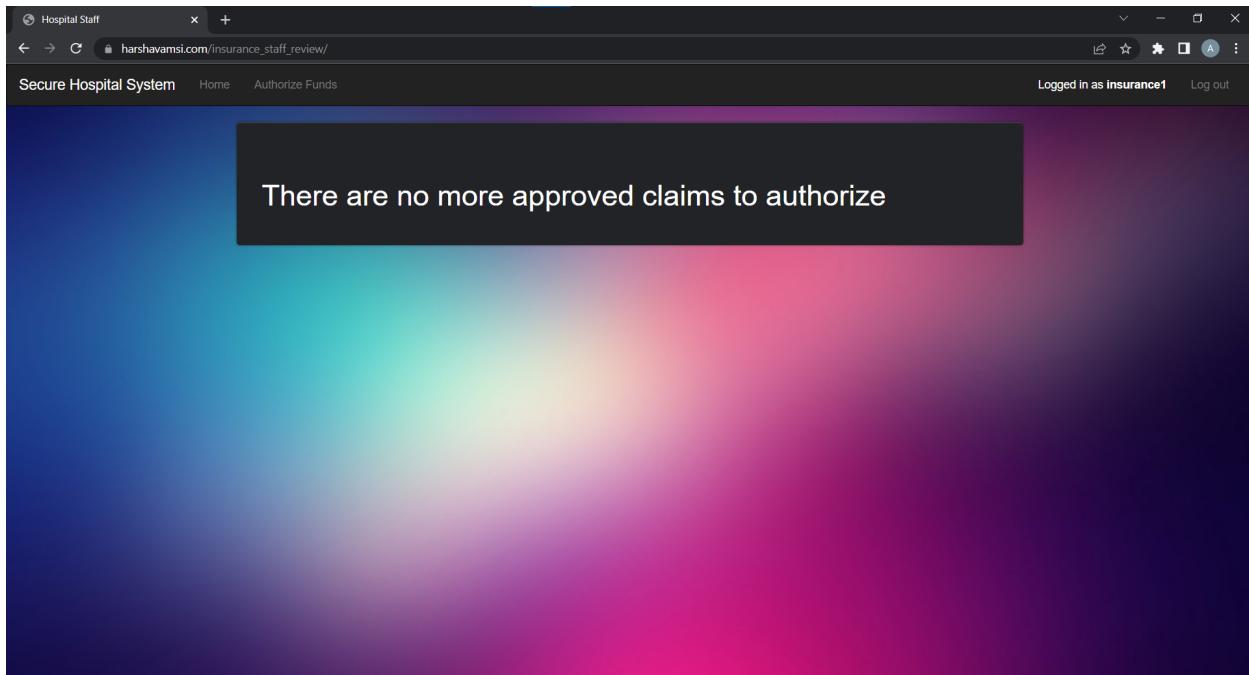


INSURANCE STAFF SCREENSHOTS:

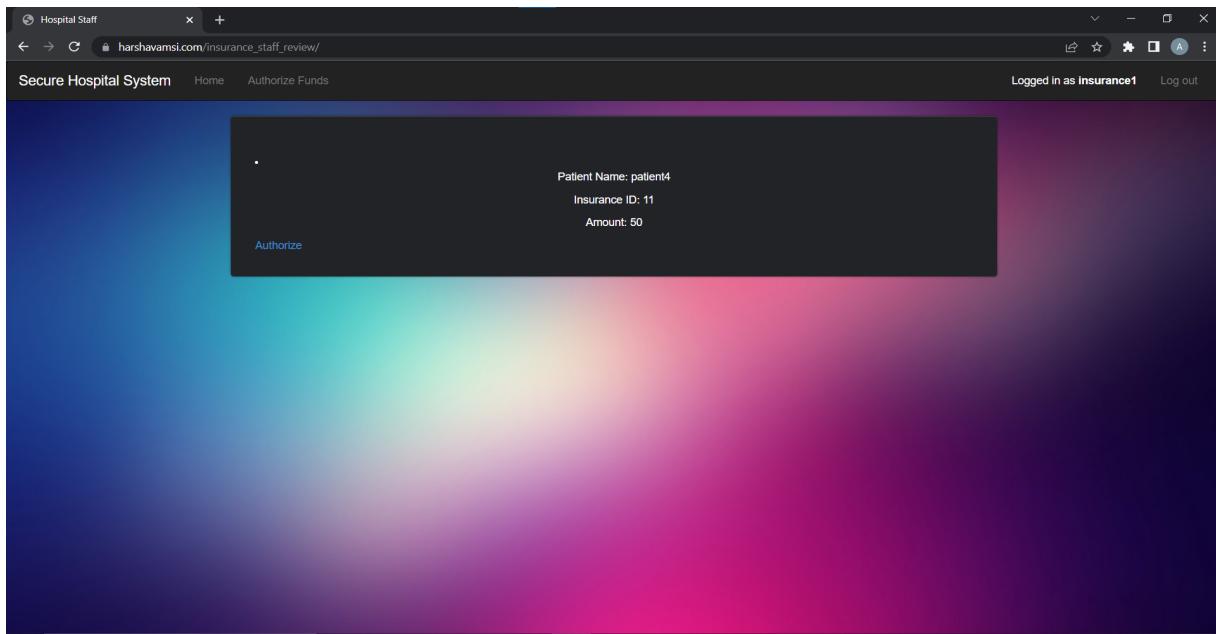
Insurance staff home page -



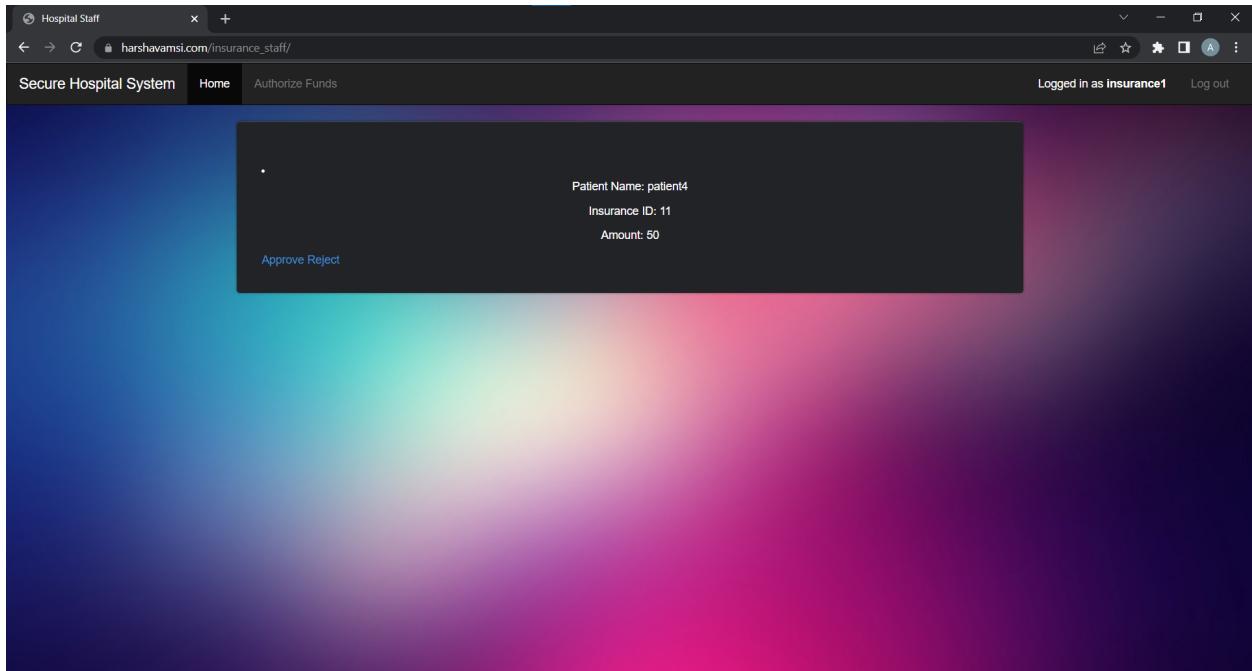
Insurance staff authorize funds home page -



Insurance staff approve or deny claims -

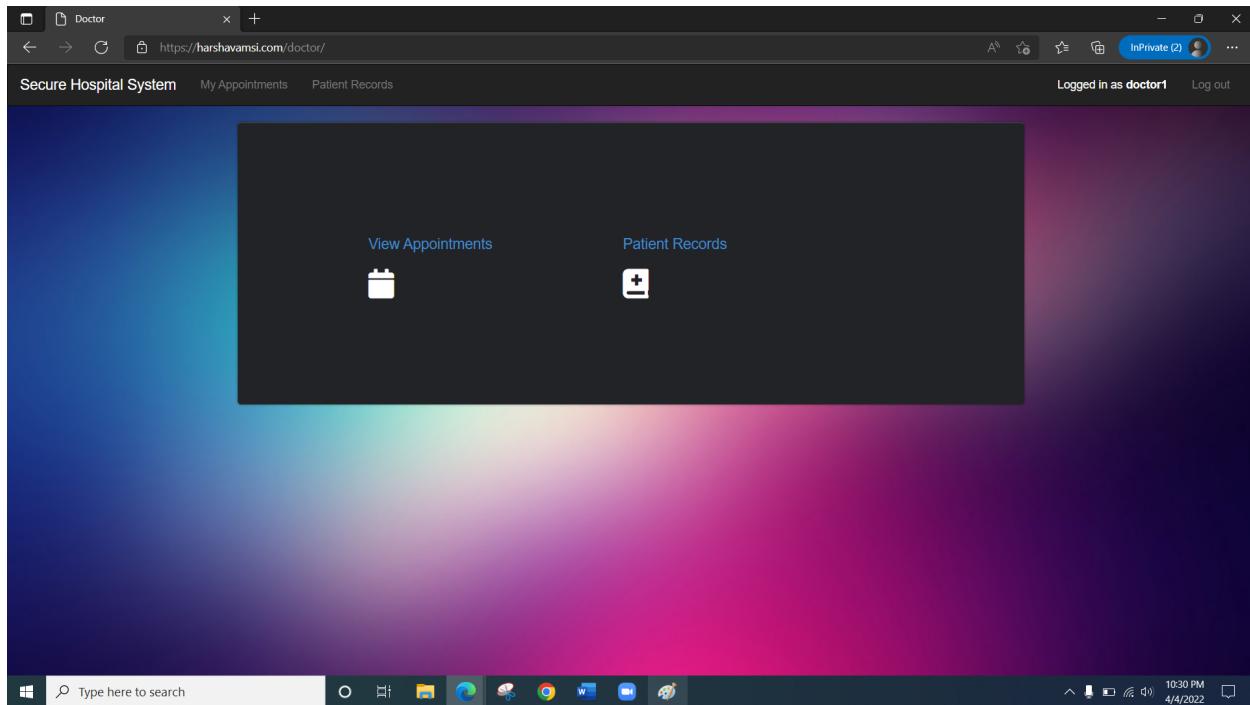


Insurance staff authorize funds page -



DOCTOR SCREENSHOTS:

Doctor home page -

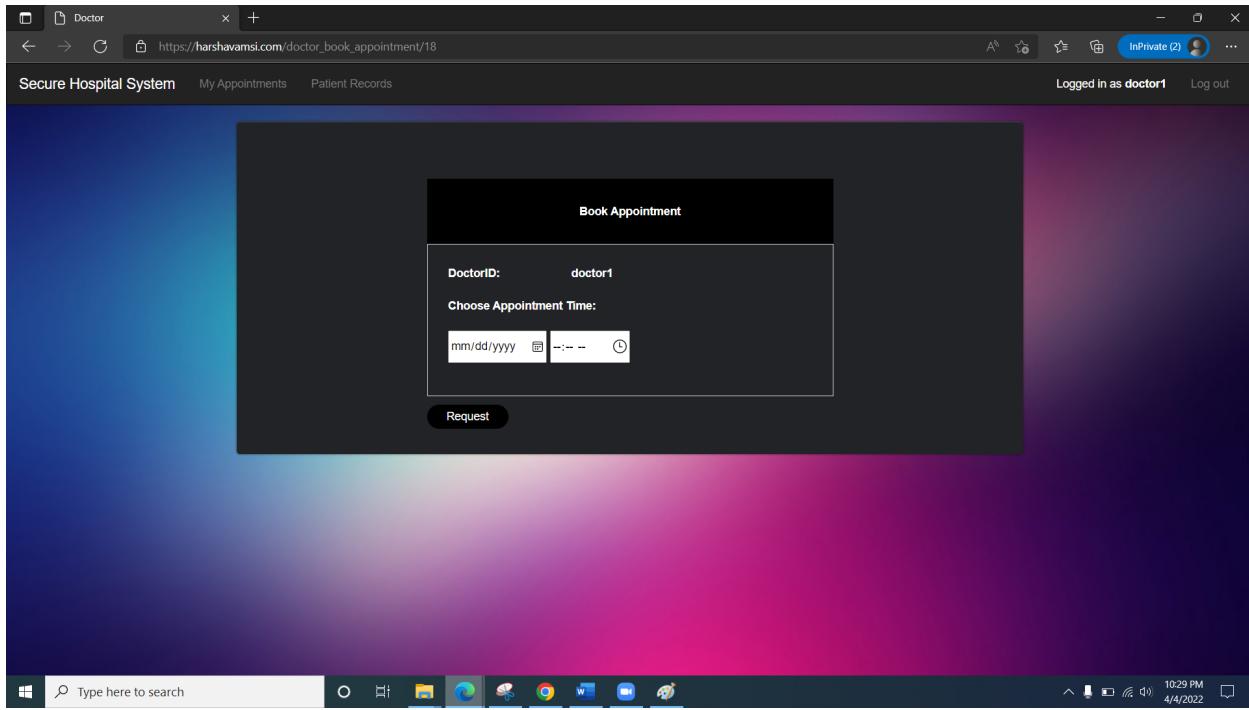


View appointments -

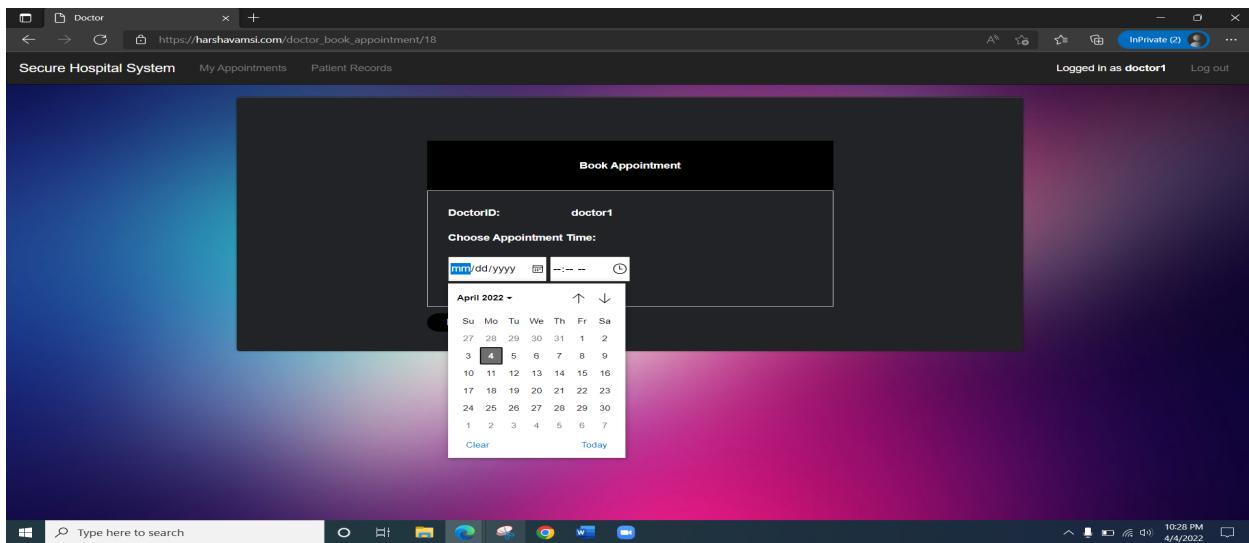
The screenshot shows a web browser window titled "Doctor" with the URL https://harshavamsi.com/doctor_view_appointment_view/. The page has a purple header bar with the text "Secure Hospital System", "My Appointments", "Patient Records", "Logged in as doctor1", and "Log out". Below the header is a dark blue rectangular area with the title "Appointments". A table displays three rows of appointment details:

Appointment ID	Date	Time	Doctor ID	Type	Patient Name	Status	Test ID	Payment ID	Book Appointment
18	April 12, 2022	4:44 p.m.	doctor1	Specific	patient4	completed	10	None	
20	April 12, 2022	2:12 p.m.	doctor1	Specific	patient4	completed		None	
21	April 13, 2022	2:23 p.m.	doctor1	Specific	patient4	requested		None	

Book appointment -



Appointment picker -



View patient records - Includes the buttons for :

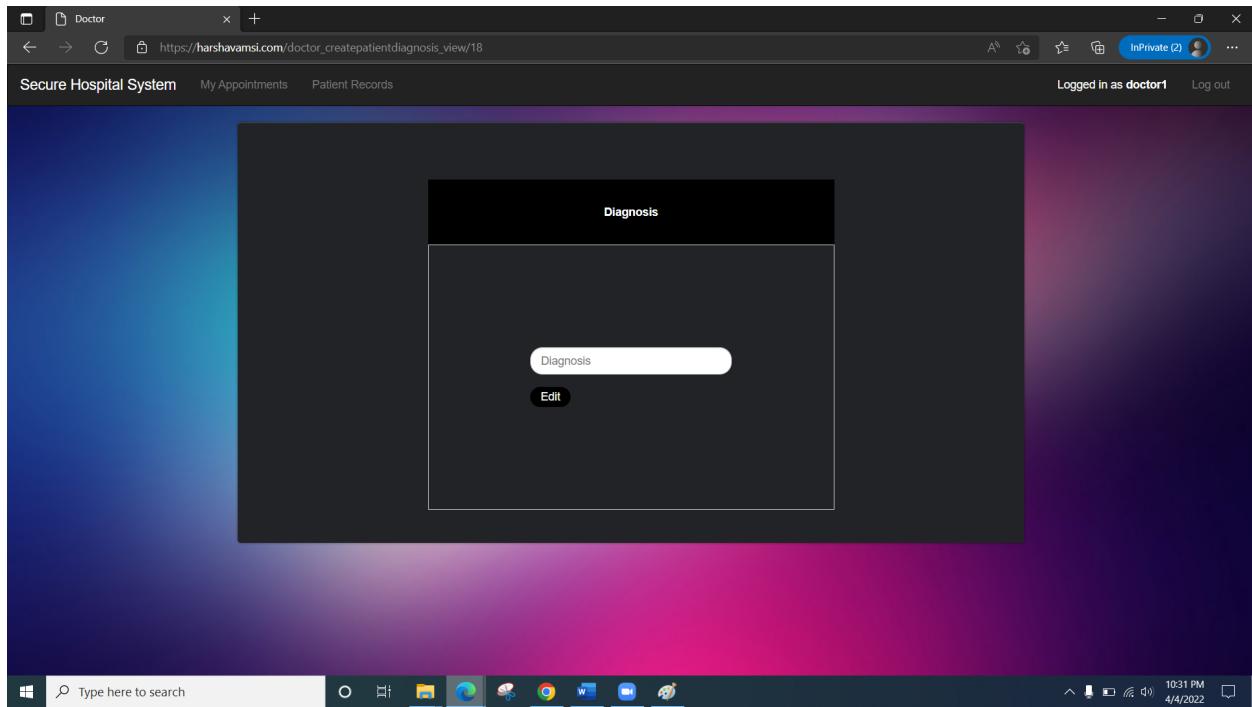
1. Create, modify and delete diagnosis
2. Recommend labtest
3. Create prescription
4. View lab test report
5. Update patient records

The screenshot shows a Windows desktop with a web browser window open to https://harshawamsi.com/doctor_view_patientlist/. The browser title bar says "Doctor". The page header includes "Secure Hospital System", "My Appointments", "Patient Records", "Logged in as doctor1", and "Log out". The main content is a table titled "Patient Records" with the following data:

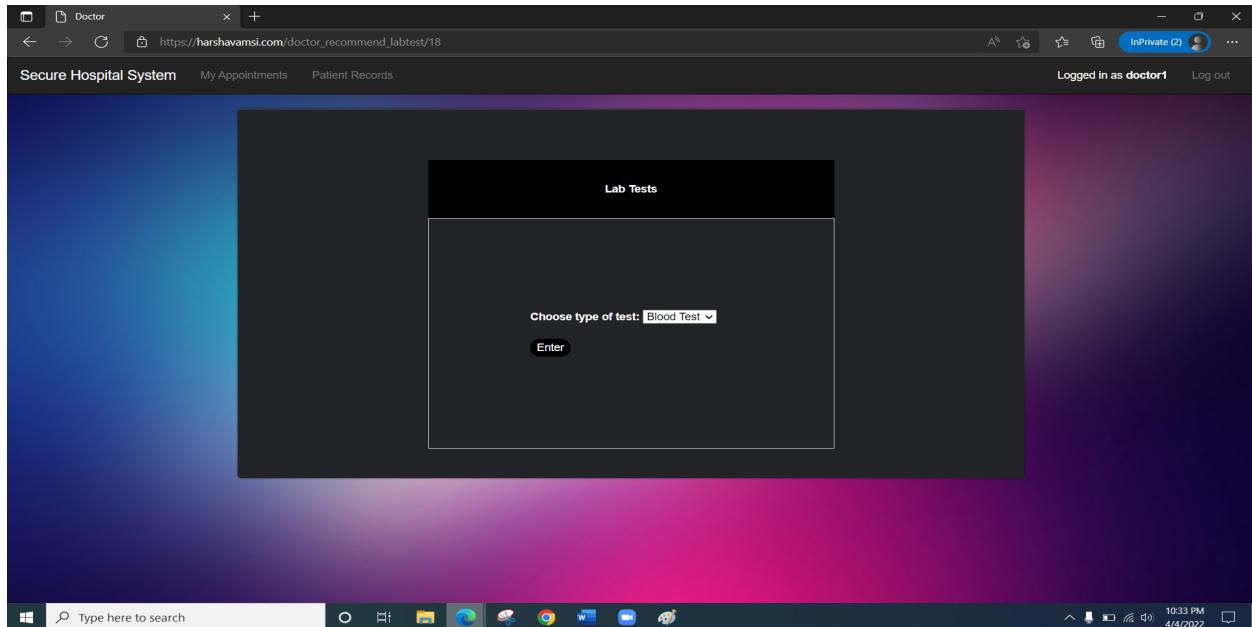
Appointment ID	Name	Patient ID	Age	Gender	Height	Weight	Diagnosis	Lab Test Recommendation	View Lab Test Report	Prescription	Update
18	patient4	patient4	24	Female	165.00	123.00	Viral fever Edit Delete	Covid Test Edit Delete	tylenol Edit	Update	
20	patient4	patient4	24	Female	165.00	123.00	adhd Edit Delete	Edit Delete	adderall Edit	Update	
21	patient4	patient4	24	Female	165.00	123.00	null Edit Delete	null Edit	null Edit	Update	

The Windows taskbar at the bottom shows the Start button, a search bar, pinned icons for File Explorer, Edge, and others, and the system tray with the date and time (10:30 PM 4/4/2022).

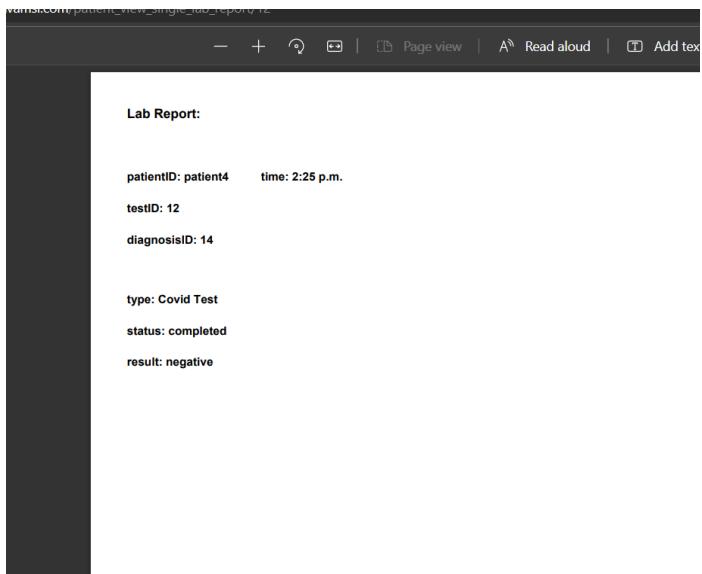
Edit (create/modify) diagnosis -



Recommend Lab test -



View lab reports generated in pdf format



Create Prescription -

