

# Hospital Patient Archive Management Platform

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The Hospital Patient Archive Management Platform is a comprehensive digital system designed to streamline the management of patient records and archives within a healthcare facility. This platform provides an efficient way to handle patient information, enhancing the workflow within medical institutions.

## Getting Started

### Prerequisites:

Before you begin, ensure you have the following installed on your system:

WAMP Server: This package contains Apache, MySQL, and PHP, essential for running the platform locally.

### Configuration

#### Database Setup

The platform uses a MySQL database. The connection details are set in the PHP class Db (db/db.php). You will need to adjust these settings according to your local environment.

#### Modify Connection Details:

In the Db class (db/db.php) , you will find variables for host, username, password, and database name. Adjust these to match your local MySQL setup.

## Usage

### Dashboard

Upon opening the platform, you will be greeted with the login screen.

Welcome

Please login to continue

Email

Password

Role

☒ Nurse

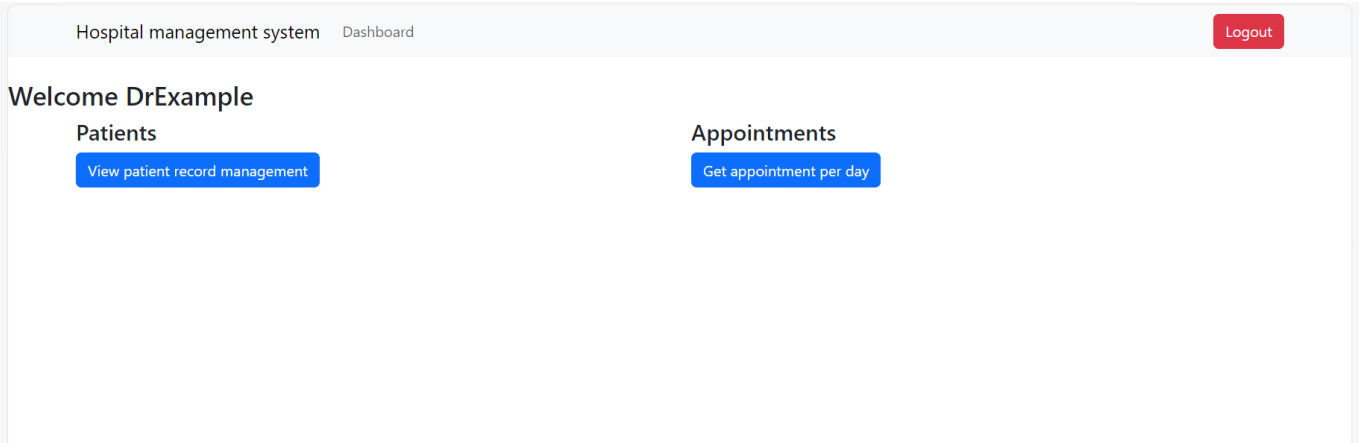
☐ Doctor

☐ Administrator

Log in

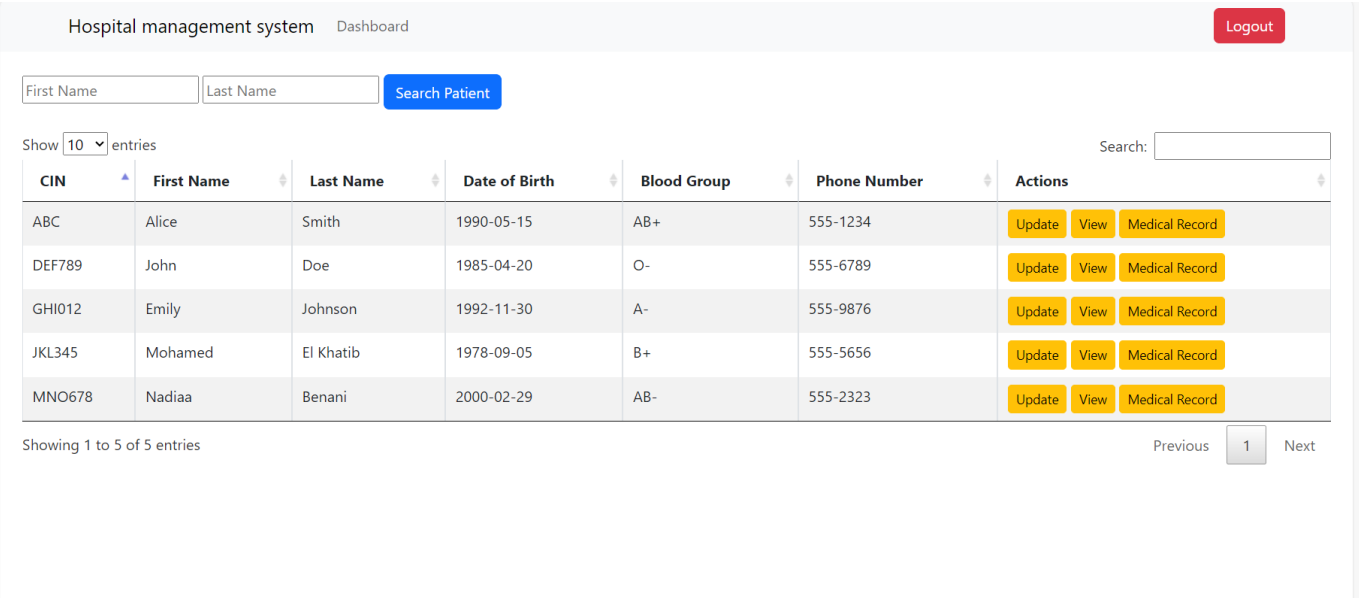
### Doctor's Dashboard

If you log in as a doctor, you will see the following dashboard.



View Patient Management Record

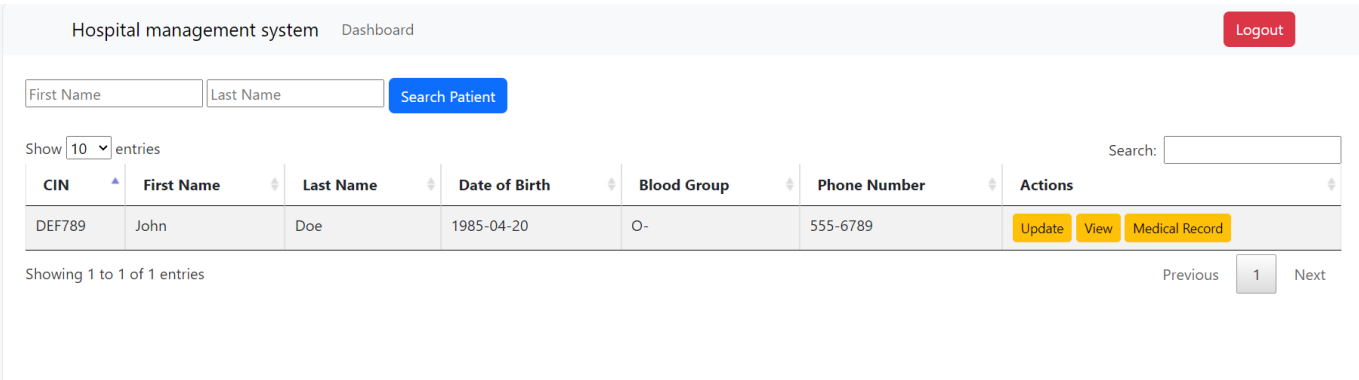
To view patient management records:



Here you can select the number of entries to display.

Search for a Patient

You can search for a patient using their first and last name.



Alternatively, a simple name search is also available.

Hospital management system

Dashboard

Logout

John

Doe

Search Patient

Show: 10 entries

Search: 

alice

CIN	First Name	Last Name	Date of Birth	Blood Group	Phone Number	Actions
ABC	Alice	Smith	1990-05-15	AB+	555-1234	<div>Update</div> <div>View</div> <div>Medical Record</div>

Showing 1 to 1 of 1 entries (filtered from 5 total entries)

Previous

1

Next

Update a Patient's Information

To update a patient's information, follow these steps:

Hospital management system

Dashboard

Logout

First Name:

Alice

Last Name:

Smith

CIN:

ABC

BirthDate:

1990-05-15

Gender:

Email:

alice.smith@gmail.com

PhoneNumber:

555-1234

BloodGroup:

EmergencyContactPhone:

555-5678

EmergencyContactEmail:

rrr@gmail.com

EmergencyContactAddress:

bob.johnson@example.com

EmergencyContactRelation:

spouse

EmergencyContactBloodGroup:

A+

EmergencyContactCIN:

Update Patient

Patient updated successfully.

Hospital management systemDashboardLogout

First NameLast NameSearch Patient

Show 10 entriesSearch:

CIN	First Name	Last Name	Date of Birth	Blood Group	Phone Number	Actions
ABC	Alice	Smith	1990-05-15	AB+	555-1234	UpdateViewMedical Record
DEF789	John	Doe	1985-04-20	O-	555-6789	UpdateViewMedical Record
GHI012	Emily	Johnson	1992-11-30	A-	555-9876	UpdateViewMedical Record
JKL345	Mohamed	El Khatib	1978-09-05	B+	555-5656	UpdateViewMedical Record
MNO678	Nadiaa	Benani	2000-02-29	AB-	555-2323	UpdateViewMedical Record

Showing 1 to 5 of 5 entries

Previous1Next

View Patient Information

You can also view detailed patient information.

Hospital management systemDashboardLogout

First Name:

Alice

Last Name:

Smith

CIN:

ABC

BirthDate:

1990-05-15

Gender:

Email:

alice.smith@gmail.com

PhoneNumber:

555-1234

BloodGroup:

View Medical Record Detail

To view a patient's medical record details:

Hospital management systemDashboard

Logout

### Medical Record Details

Date Created:

2023-01-01


Treatment Plan:

Example treatment plan

Test Results:

Example test results

Image:

Medical Image

Doctor ID:

1

Nurse ID:

1

Record:

Example medical record

Appointments Per Day

Go back to the dashboard to view appointments scheduled for the day.

Hospital management systemDashboard

Logout

### Appointments for 2024-01-05

No appointments found for this date.

Logout

You can log out of the system as needed.

Hospital management systemDashboard

Logout

### Appointments for 2024-01-05

No appointments found for this date.

Logout

Are you sure you want to logout ?

CloseLogout

Nurse's Dashboard

If you log in as a nurse, you will see a similar dashboard.

Hospital management system

Dashboard

Logout

Welcome nurse25

Patients

List of patients

Appointments

List of appointments

Patient List

Nurses can access the complete list of patients.

Hospital management system

Dashboard

Add Patient

Logout

Show 10 entries

Search:

CIN	First Name	Last Name	Date of Birth	Blood Group	Phone Number	Actions
ABC	Alice	Smith	1990-05-15	AB+	555-1234	Update
DEF789	John	Doe	1985-04-20	O-	555-6789	Update
GHI012	Emily	Johnson	1992-11-30	A-	555-9876	Update
JKL345	Mohamed	El Khatib	1978-09-05	B+	555-5656	Update
MNO678	Nadiaa	Benani	2000-02-29	AB-	555-2323	Update

Showing 1 to 5 of 5 entries

Previous1Next

The search and update functionalities for nurses are similar to those in the doctor's dashboard.

Adding a New Patient

Nurses can add new patients to the system.

EmergencyContactName:

EmergencyContactPhone:

EmergencyContactEmail:

EmergencyContactAddress:

Emergency Contact Relation:

Emergency Contact Blood Group:

EmergencyContactCIN:

Add Patient

Hospital management system

Dashboard

Logout

First Name:

Last Name:

CIN:

BirthDate:

Gender:

Email:

Nurse's Appointments

From the nurse's dashboard, you can view and manage appointments.

Hospital management system

Dashboard

Add Appointment

Logout

Date	Status	Doctor	Patient	Actions
No appointments found				

Adding a New Appointment

Nurses can schedule new appointments.

Hospital management system

Dashboard

Logout

Appointment Date:

mm/dd/yyyy

Appointment Status:

Doctor CIN:

Nurse CIN:

Patient CIN:

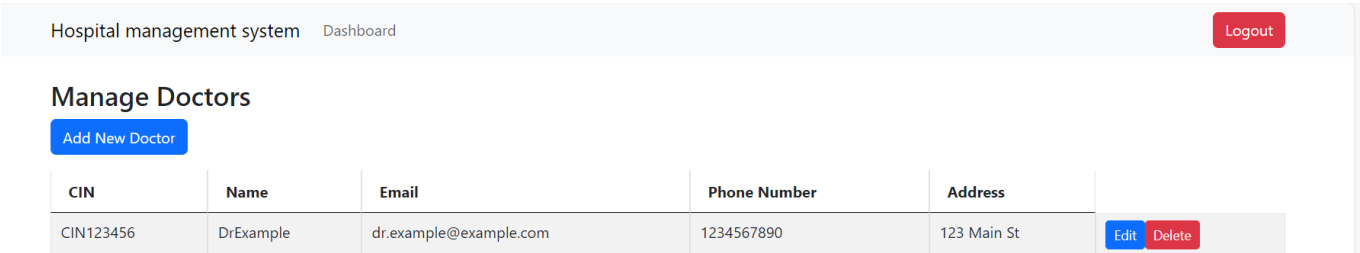
Add Appointment

Admin's Dashboard



Manage doctors

Admin can Manage doctors



Admin can Add a new doctor



Admin can Edit a doctor



Hospital management system

Dashboard

Logout

Username:

DrExample

Email:

dr.example@example.com

Phone Number:

123 Main St

Address:

1234567890

CIN:

CIN123456

Update Doctor

Edit

Delete

Admin can delete a doctor

se1 says

Are you sure you want to delete this doctor?

OK

Cancel

Manage nurses

Admin can Manage nurses

[Add New Nurse](#)

Search:

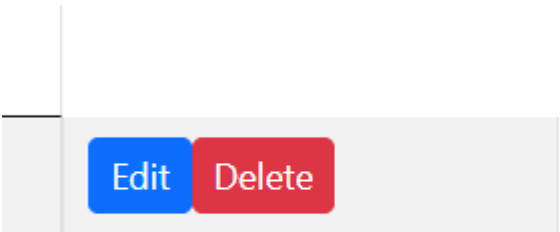
Previous 1 Next

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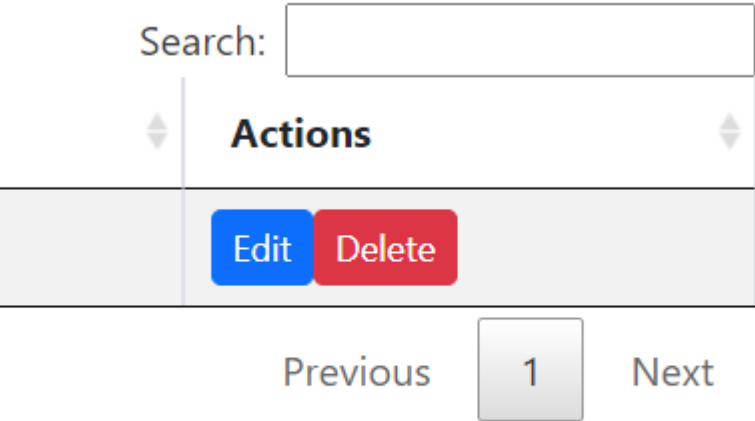
[Back to Nurses](#)

Logout

Update Nurse

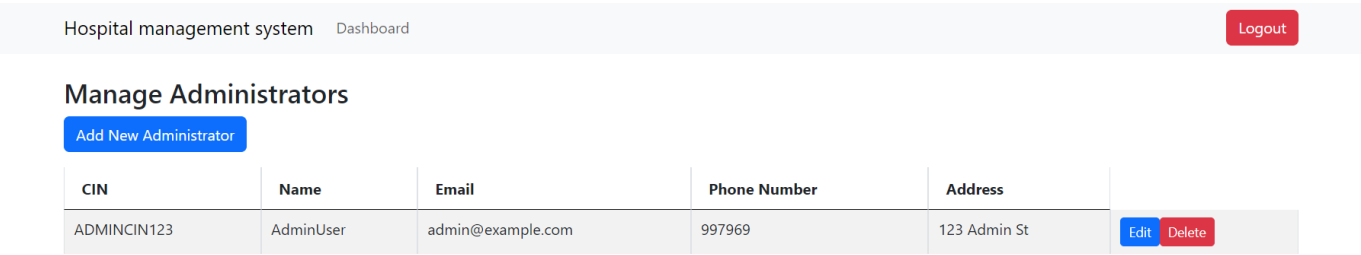


Admin can delete a nurse



Manage admins

Admin can Manage admins



Admin can add admins

## Admin can Edit admins

Edit Delete

12 / 13

Search:

**Actions**

Edit

Delete

Previous

1

Next