

# Hospital Management System – Admin Portal

## Home page

Care Hospital

Manage Doctors · Manage Patients · View Appointments · View History · Logout

Manage Doctors

+Add Update View

Manage Patients

+Add Update View

View Appointments

View Medical History

14 : 50 : 26

September 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

## Shortcut buttons

Care Hospital

Manage Doctors · Manage Patients · View Appointments · View History · Logout

Manage Doctors

+Add Update View Add Doctor

Manage Patients

+Add Update View

View Appointments

View Medical History

14 : 51 : 27

September 2022

Sun	Mon	Tue	Wed	Thu	Fri	Sat
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

## Manage doctors



Manage Doctors ▼ Manage Patients ▼ View Appointments View History

Logout

Add new doctor  
Update doctor  
View doctor

### Care Hospital

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#### Add Doctor

Name	<input type="text"/>	Department	<input type="text" value="--Select Department--"/>
Contact	<input type="text"/>	Email	<input type="text"/>
Gender	<input type="radio"/> Male <input type="radio"/> Female	<input type="button" value="Add"/>	



Manage Doctors ▼ Manage Patients ▼ View Appointments View History

Logout

### Care Hospital

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#### Add Doctor

Name	<input type="text"/>	Department	<input type="text" value="--Select Department--"/>
Contact	<input type="text"/>	Email	<input type="text"/>
Gender	<input type="radio"/> Male <input type="radio"/> Female	<input type="button" value="Add"/>	

--Select Department--  
--Select Department--  
Ear, Nose, Throat(ENT)  
Ophthalmology  
Neurology  
Cardiology  
Urology  
Orthopedics

Add form validation:



Manage Doctors ▼ Manage Patients ▼ View Appointments View History

Logout

### Care Hospital

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#### Add Doctor

Name	<input type="text"/>	Department	<input type="text" value="--Select Department--"/>
Contact	<input type="text"/>	Email	<input type="text"/>
Gender	<input type="radio"/> Male <input type="radio"/> Female	<input type="button" value="Add"/>	

Please Enter Name

# Care Hospital

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## Add Doctor

Name  Enter Alphabets Only

Contact

Email

Gender  Male  Female

# Care Hospital

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## Add Doctor

Name  Department  --Select Department--  
Please Select Department

Contact

Email

Gender  Male  Female

# Care Hospital

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## Add Doctor

Name  Department  Neurology

Contact  Please Enter Contact

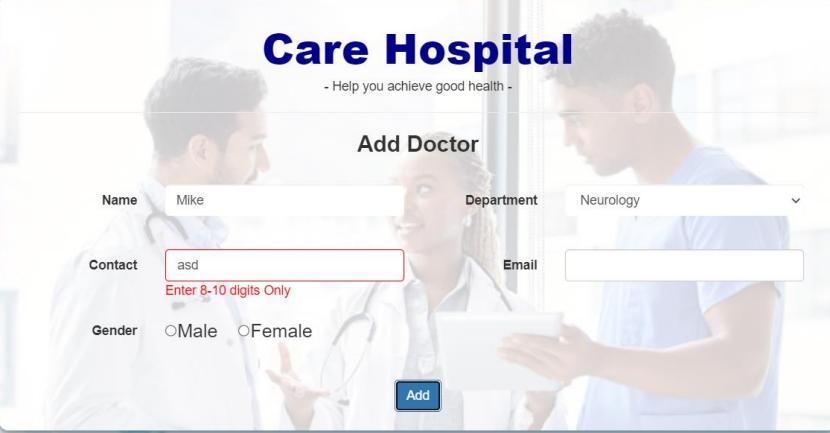
Email

Gender  Male  Female

# Care Hospital

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## Add Doctor



Name  Department

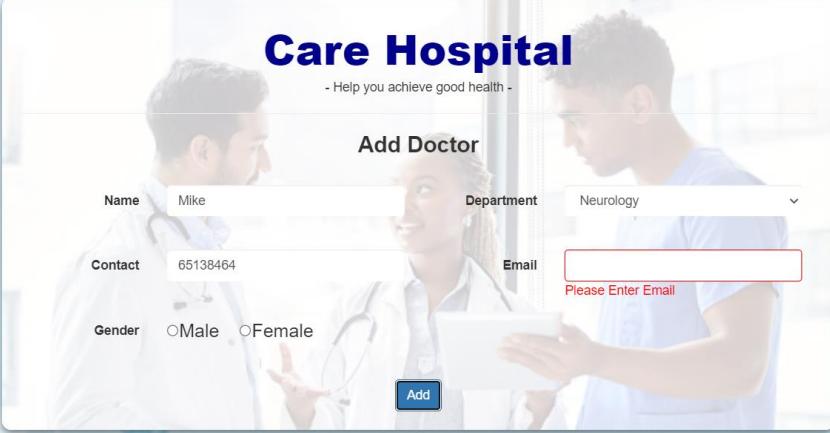
Contact  Enter 8-10 digits Only Email

Gender  Male  Female

# Care Hospital

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## Add Doctor



Name  Department

Contact  Email

Please Enter Email

Gender  Male  Female

# Care Hospital

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## Add Doctor



Name  Department

Contact  Email

Invalid mail format

Gender  Male  Female

## Care Hospital

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### Add Doctor

Name	Mike	Department	Neurology
Contact	65138464	Email	mike@gmail.com
Gender	<input type="radio"/> Male <input type="radio"/> Female Please Select Gender	<input type="button" value="Add"/>	

Submit form:

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### Add Doctor

Name	Mike	Department	Neurology
Contact	98451323	Email	mike@gmail.com
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female	<input type="button" value="Add"/>	

## Care Hospital

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### Add Doctor

Name		Department	--Select Department--
Contact		Email	
Gender	<input type="radio"/> Male <input type="radio"/> Female	<input type="button" value="Add"/>	

Mike's record added successfully!

Alert message

## Doctor database table:

15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male
16	Jackson	jackson@gmail.com	98451353	ENT	Male
17	Mike	mike@gmail.com	98451323	Neurology	Male

## Update & View:

**Sorting**

#	Name	Email	Contact	Department	Gender	Edit	Delete
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
17	Mike	mike@gmail.com	98451323	Neurology	Male		

Click to edit      Click to delete

## Ex1: ID Sorting(desc)

#	Name	Email	Contact	Department	Gender	Edit	Delete
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
11	James	james@gmail.com	486546544	Cardiology	Male		
10	Klara	klara@gmail.com	879654464	ENT	Female		
9	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
8							
7							
6							
5							
4							
3							
2							
1							

## Ex2: Name sorting(asc)

#	Name	Email	Contact	Department	Gender	Edit	Delete
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
4	James	james@gmail.com	486546544	Cardiology	Male		
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		

### Ex3: Email sorting(desc)

#	Name	Email	Contact	Department	Gender	Edit	Delete
3	Klara	klara@gmail.com	879654464	ENT	Female		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
4	James	james@gmail.com	486546544	Cardiology	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		

### Ex4: Contact sorting(asc)

#	Name	Email	Contact	Department	Gender	Edit	Delete
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		

### Ex5: Department sorting(desc)

#	Name	Email	Contact	Department	Gender	Edit	Delete
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		

## Edit

Manage Doctors Manage Patients View Appointments View History

## Care Hospital

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### Edit Doctor Form

Name	<input type="text" value="Mike"/>	Department	<input type="text" value="Neurology"/>
Contact	<input type="text" value="98451323"/>	Email	<input type="text" value="mike@gmail.com"/>
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female		
<input type="button" value="Save Changes"/>			

## Validation:

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## Edit Doctor Form

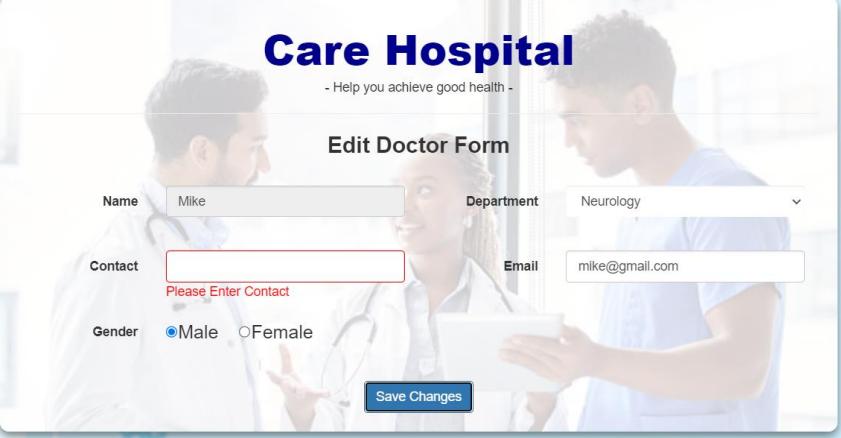
Name: Mike Department: Neurology

Contact:  Please Enter Contact

Email: mike@gmail.com

Gender:  Male  Female

**Save Changes**



Care Hospital

Manage Doctors ▾ Manage Patients ▾ View Appointments View History Logout

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## Edit Doctor Form

Name: Mike Department: Neurology

Contact: 98451323 Email:  Please Enter Email

Gender:  Male  Female

**Save Changes**



## Save changes:

Care Hospital

Manage Doctors ▾ Manage Patients ▾ View Appointments View History Logout

# Care Hospital

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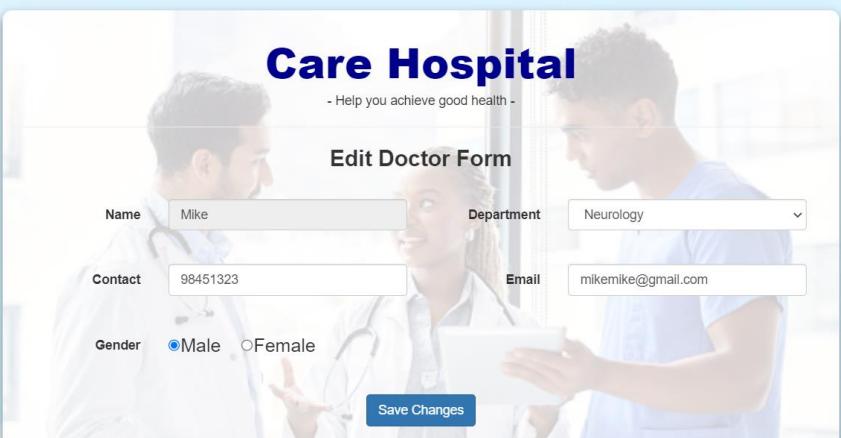
## Edit Doctor Form

Name: Mike Department: Neurology

Contact: 98451323 Email: mikemike@gmail.com

Gender:  Male  Female

**Save Changes**



# Doctors

#	Name	Email	Contact	Department	Gender	Edit	Delete
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		
17	Mike	mikemike@gmail.com	98451323	Neurology	Male		

Mike's record updated successfully!

Alert message

Changes made

Database:

15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male
16	Jackson	jackson@gmail.com	98451353	ENT	Male
17	Mike	mikemike@gmail.com	98451323	Neurology	Male

## Delete

Prompt user to confirm deletion

Are you sure?

Do you really want to delete these records? This process cannot be undone.

#	Name					Edit	Delete
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		

After deletion:

The screenshot shows the 'Doctors' page with a table of 16 records. A green alert message at the bottom left states '17's record deleted successfully!' with an orange arrow pointing to it. The table has columns: #, Name, Email, Contact, Department, Gender, Edit, and Delete.

#	Name	Email	Contact	Department	Gender	Edit	Delete
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		

Database:

15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male
16	Jackson	jackson@gmail.com	98451353	ENT	Male

## Search Doctor:

Ex1: No record found

The screenshot shows the 'Doctors' page with a search bar containing 'ava'. Below the search bar is a table of 16 records. At the bottom, a red alert message says 'Sorry... No Doctor Found' with an orange arrow pointing to it. The table has columns: #, Name, Email, Contact, Department, Gender, Edit, and Delete.

#	Name	Email	Contact	Department	Gender	Edit	Delete
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		

4	James	james@gmail.com	486546544	Cardiology	Male	
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female	
13	Hannah	hannah@gmail.com	84561321	Neurology	Female	
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male	
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male	
16	Jackson	jackson@gmail.com	98451353	ENT	Male	

## Ex2: Record exists

Care Hospital

Manage Doctors · Manage Patients · View Appointments · View History · Logout

# Doctors

#	Name	Email	Contact	Department	Gender	Edit	Delete
1	Jimmy	jimmy@gmail.com	856445648	Ophthalmology	Male		
3	Klara	klara@gmail.com	879654464	ENT	Female		
4	James	james@gmail.com	486546544	Cardiology	Male		
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		
13	Hannah	hannah@gmail.com	84561321	Neurology	Female		
14	Kelvin	kelvin@gmail.com	89786546	Urology	Male		
15	Howcy	howcy@gmail.com	89451331	Orthopedics	Male		
16	Jackson	jackson@gmail.com	98451353	ENT	Male		

Care Hospital

Manage Doctors · Manage Patients · View Appointments · View History · Logout

# Doctors

#	Name	Email	Contact	Department	Gender	Edit	Delete
12	Cassie	cassie@gmail.com	98768455	Cardiology	Female		

## Manage Patients (similar with home portal registration)

Care Hospital

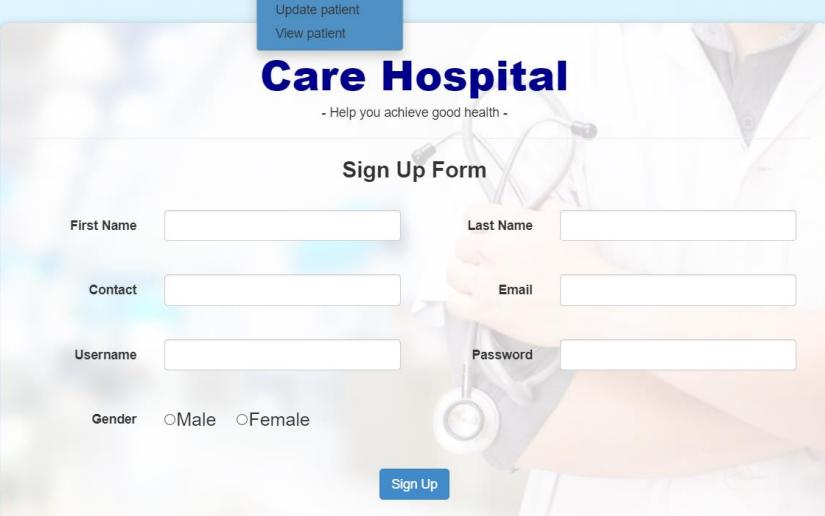
Manage Doctors · Manage Patients · View Appointments · View History · Logout

[Add new patient](#)  
[Update patient](#)  
[View patient](#)

# Care Hospital

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### Sign Up Form



First Name	<input type="text"/>	Last Name	<input type="text"/>
Contact	<input type="text"/>	Email	<input type="text"/>
Username	<input type="text"/>	Password	<input type="password"/>
Gender	<input type="radio"/> Male <input type="radio"/> Female		
<input type="button" value="Sign Up"/>			

## Update & View Patients



Manage Doctors ▾ Manage Patients ▾ View Appointments View History

Logout

## Patients

Search ID or Name or Contact No



#	First Name	Last Name	Email	Contact	Gender	Edit
1	Ava	Loh	lohjilayee424@gmail.com	96676305	Female	
3	John	John	john@gmail.com	54642315	Male	
4	Mark	Mark	mark@gmail.com	456489351	Male	
5	Jerry	Jerry	jerry@gmail.com	45689754	Male	
7	Tom	Tom	tom@gmail.com	45648791	Male	
8	Jack	Jack	jack@gmail.com	54645642	Male	

Pagination  
1 2

Click to edit

Validation:

# Care Hospital

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### Edit Patient Form

First Name  Please Enter First Name

Last Name  Jack

Contact  54645642

Email  jack@gmail.com

Gender  Male  Female

# Care Hospital

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### Edit Patient Form

First Name  123 Enter Alphabets Only

Last Name  Jack

Contact  54645642

Email  jack@gmail.com

Gender  Male  Female

# Care Hospital

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## Edit Patient Form

First Name Jack

Last Name

Please Enter Last Name

Contact 54645642

Email jack@gmail.com

Gender  Male  Female

**Save Changes**

# Care Hospital

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## Edit Patient Form

First Name Jack

Last Name

123

Enter Alphabets Only

Contact 54645642

Email jack@gmail.com

Gender  Male  Female

**Save Changes**

# Care Hospital

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## Edit Patient Form

First Name Jack

Last Name Jack

Contact

Please Enter Contact

Email

jack@gmail.com

Gender  Male  Female

**Save Changes**

# Care Hospital

- Help you achieve good health -

## Edit Patient Form

First Name Jack

Last Name Jack

Contact asd

Enter 8-10 digits Only

Email jack@gmail.com

Gender  Male  Female

**Save Changes**

# Care Hospital

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## Edit Patient Form

First Name Jack

Last Name Jack

Contact 54645642

Email

Please Enter Email

Gender  Male  Female

**Save Changes**

# Care Hospital

- Help you achieve good health -

## Edit Patient Form

First Name Jack

Last Name Jack

Contact 54645642

Email asdasd

Invalid mail format

Gender  Male  Female

**Save Changes**

Save changes:

# Care Hospital

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## Edit Patient Form

First Name: Jack      Last Name: Jack

Contact: 54645642      Email: jackjack@gmail.com

Gender:  Male  Female

[Save Changes](#)

Care Hospital

Manage Doctors [View](#) Manage Patients [View](#) View Appointments [View](#) History [Logout](#)

## Patients

Search ID or Name or Contact No [🔍](#)

#	First Name	Last Name	Email	Contact	Gender	Edit
1	Ava	Loh	lohjaiyee424@gmail.com	96676305	Female	<a href="#">Edit</a>
3	John	John	john@gmail.com	54642315	Male	<a href="#">Edit</a>
4	Mark	Mark	mark@gmail.com	456489351	Male	<a href="#">Edit</a>
5	Jerry	Jerry	jerry@gmail.com	45689754	Male	<a href="#">Edit</a>
7	Tom	Tom	tom@gmail.com	45648791	Male	<a href="#">Edit</a>
8	Jack	Jack	jackjack@gmail.com	54645642	Male	<a href="#">Edit</a>

Jack's record updated successfully!

Alert message      Changes made

Database:

7	Tom	Tom	Tom	tomtom	tom@gmail.com	45648791	Male
8	Jack	Jack	Jack	jackjack	jackjack@gmail.com	54645642	Male
9	Kale	Kale	Kale	kalekale	kale@gmail.com	84654123	Female

## Search patient

Ex1: No record found

and

#	First Name	Last Name	Email	Contact	Gender	Edit
1	Ava	Loh	lohjiayee424@gmail.com	96676305	Female	
3	John	John	john@gmail.com	54642315	Male	
4	Mark	Mark	mark@gmail.com	456489351	Male	
5	Jerry	Jerry	jerry@gmail.com	45689754	Male	
7	Tom	Tom	tom@gmail.com	45648791	Male	
8	Jack	Jack	jackjack@gmail.com	54645642	Male	

1 2



Manage Doctors Manage Patients View Appointments View History

Logout

## Patients

Search ID or Name or Contact No

#	First Name	Last Name	Email	Contact	Gender	Edit
1	Ava	Loh	lohjiayee424@gmail.com	96676305	Female	
3	John	John	john@gmail.com	54642315	Male	
4	Mark	Mark	mark@gmail.com	456489351	Male	
5	Jerry	Jerry	jerry@gmail.com	45689754	Male	
7	Tom	Tom	tom@gmail.com	45648791	Male	
8	Jack	Jack	jackjack@gmail.com	54645642	Male	

1 2

Sorry... No Patient Found

Ex2: Record exists

ava

#	First Name	Last Name	Email	Contact	Gender	Edit
1	Ava	Loh	lohjiayee424@gmail.com	96676305	Female	
3	John	John	john@gmail.com	54642315	Male	
4	Mark	Mark	mark@gmail.com	456489351	Male	
5	Jerry	Jerry	jerry@gmail.com	45689754	Male	

Search ID or Name or Contact No

#	First Name	Last Name	Email	Contact	Gender	Edit
1	Ava	Loh	lohjiayee424@gmail.com	96676305	Female	

1 2

## View Appointments

Ex1: Consultation

The screenshot shows a mobile application interface for managing appointments. At the top, there is a navigation bar with icons for Care Hospital, Manage Doctors, Manage Patients, View Appointments, View History, and Logout. Below the navigation bar is a large title "Appointments". Underneath the title is a table with two rows of data. The table has columns for #, Date, Patient ID, First Name, Last Name, Department, and Doctor. The first row shows an appointment for patient ID 1, first name Ava, last name Loh, in Cardiology with Dr. Cassie on 2022-09-30. The second row shows an appointment for patient ID 7, first name Tom, last name Tom, in Urology with Dr. Kelvin on 2022-09-19. There are also "Consultation" and "Package" tabs at the top of the table.

#	Date	Patient ID	First Name	Last Name	Department	Doctor
6	2022-09-30	1	Ava	Loh	Cardiology	Dr. Cassie
9	2022-09-19	7	Tom	Tom	Urology	Dr. Kelvin

Ex2: Package

The screenshot shows a mobile application interface for managing appointments. At the top, there is a navigation bar with icons for Care Hospital, Manage Doctors, Manage Patients, View Appointments, View History, and Logout. Below the navigation bar is a large title "Appointments". Underneath the title is a table with one row of data. The table has columns for #, Date, Patient ID, First Name, Last Name, and Package Name. The single row shows an appointment for patient ID 1, first name Ava, last name Loh, with a package named "Basic Health Checkup Package" on 2022-09-28. There are also "Consultation" and "Package" tabs at the top of the table.

#	Date	Patient ID	First Name	Last Name	Package Name
7	2022-09-28	1	Ava	Loh	Basic Health Checkup Package

## View History

Care Hospital

Manage Doctors · Manage Patients · View Appointments · View History · Logout

### Medical History

#	Date	Patient ID	First Name	Last Name	Department	Doctor Name	View Report
8	2022-09-13	4	Mark	Mark	Cardiology	Cassie	
1	2022-09-15	1	Ava	Loh	ENT	Klara	Cancelled

Search ID or Name or Department

Click to view report

# Care Hospital

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### Patient Medical Report

Report ID: 3

Patient ID	4	Date	2022-09-13
First Name	Mark	Last Name	Mark
Contact	456489351	Gender	Male
Doctor Name	Dr. Cassie	Specialist	Cardiology
In/Outpatient	Outpatient		
Details of Patient	Low blood pressure		
Treatment Details	Fludrocortisone - boosts blood volume		

[Back](#)

## Search

ava

#	Date	Patient ID	First Name	Last Name	Department	Doctor Name	View Report
8	2022-09-13	4	Mark	Mark	Cardiology	Cassie	
1	2022-09-15	1	Ava	Loh	ENT	Klara	Cancelled

Search ID or Name or Department

#	Date	Patient ID	First Name	Last Name	Department	Doctor Name	View Report
1	2022-09-15	1	Ava	Loh	ENT	Klara	Cancelled