

Hospital Management System

Database:

Doctor table

The screenshot shows the phpMyAdmin interface for a MySQL database named 'hmdbms'. The left sidebar shows the database structure with a 'doctors' table selected. The main area displays the contents of the 'doctors' table, which contains five rows of data. The columns are labeled 'did', 'email', 'doctorname', and 'dept'. The data is as follows:

	did	email	doctorname	dept
1	1	anees@gmail.com	anees	Cardiologists
2	2	amrutha@gmail.com	amrutha bhatta	Dermatologists
3	3	aadithya@gmail.com	aadithya	Anesthesiologists
4	4	anees@gmail	anees	Endocrinologists
5	5	aneeqah@gmail.com	aneekha	corona

Below the table, there are buttons for 'Check all', 'With selected:', 'Edit', 'Copy', 'Delete', and 'Export'. At the bottom, there is a 'Query results operations' section with options for 'Print', 'Copy to clipboard', 'Export', 'Display chart', and 'Create view'.

Patient table

The screenshot shows the phpMyAdmin interface for a MySQL database named 'hmdbms'. The left sidebar lists databases like 'information_schema', 'mysql', 'performance_schema', 'phpmyadmin', and 'test'. The 'patients' table under the 'hmdbms' database is selected. The main area displays the table structure with columns: pid, email, name, gender, slot, disease, time, date, dept, and number. A query result is shown at the top: 'Showing rows 0 - 9 (10 total, Query took 0.0006 seconds.)' followed by the SQL query 'SELECT * FROM `patients`'. Below the table are various operations: Edit, Copy, Delete, Export, and a checkbox for 'Check all'. At the bottom, there's a 'Query results operations' section with a 'Console' tab.

pid	email	name	gender	slot	disease	time	date	dept	number
2	anees1@gmail.com	anees1 rehman khan	Male1	evening ¹	cold1	21:20:00	2020-02-02	ortho11predict	9874561110
5	patient@gmail.com	patien	Male	morning	fevr	18:06:00	2020-11-18	Cardiologists	9874563210
7	patient@gmail.com	anees	Male	evening	cold	22:18:00	2020-11-05	Dermatologists	9874563210
8	patient@gmail.com	anees	Male	evening	cold	22:18:00	2020-11-05	Dermatologists	9874563210
9	aneesrehman423@gmail.com	anees	Male	morning	cold	17:27:00	2020-11-26	Anesthesiologists	9874563210
10	anees@gmail.com	anees	Male	evening	fever	16:25:00	2020-12-09	Cardiologists	9874589654
15	khushi@gmail.com	khushli	Female	morning	corona	20:42:00	2021-01-23	Anesthesiologists	9874563210
16	khushi@gmail.com	khushi	Female	evening	fever	15:46:00	2021-01-31	Endocrinologists	9874587496
17	aneeqah@gmail.com	aneeqah	Female	evening	fever	15:48:00	2021-01-23	Endocrinologists	9874563210
18	st019@srmist.edu.in	Sadhavi	Female	morning	covid	11:50:00	2022-04-20	corona	9361420030

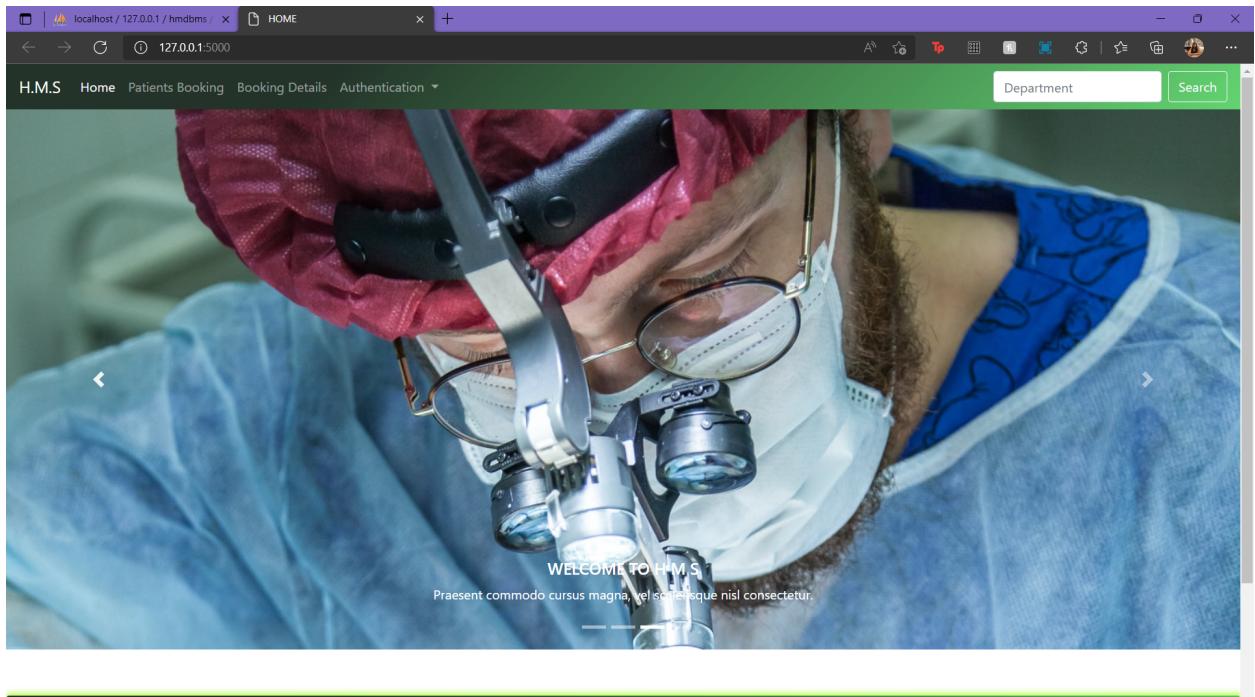
User table

The screenshot shows the phpMyAdmin interface for the 'hmdbs' database. The left sidebar lists databases like 'information_schema', 'mysql', 'performance_schema', 'phpmyadmin', and 'test'. The 'user' table is selected under the 'hmdbs' database. The main area displays the table structure with columns: id, username, usertype, email, and password. There are 5 total rows shown. The top navigation bar includes tabs for Browse, Structure, SQL, Search, Insert, Export, Import, Privileges, Operations, and Triggers.

	id	username	usertype	email	password
<input type="checkbox"/>	13	anees	Doctor	anees@gmail.com	pbkdf2:sha256:150000\$xAKZCUG\$4c7a7e704708f86659d...
<input type="checkbox"/>	14	aneeqah	Patient	aneeqah@gmail.com	pbkdf2:sha256:150000\$Yf51IDC\$028cf81a536ed9d477f...
<input type="checkbox"/>	15	khushi	Patient	khushi@gmail.com	pbkdf2:sha256:150000\$BeSHeRKV\$a8b27379ce9b2499d4ca...
<input type="checkbox"/>	16	sadhav08	Patient	s8019@srmist.edu.in	pbkdf2:sha256:260000\$saJGMCKVnAK0mKEA\$86dde17a196f...
<input type="checkbox"/>	17	harshita	Doctor	hk1319@srmist.edu.in	pbkdf2:sha256:260000\$KH2eKILRfqmc9YH\$008d4fbf753d...

Website:

Homepage



Signup Page

A screenshot of a web browser window showing the 'Signup' page. The address bar shows 'localhost / 127.0.0.1 / hmdbms /' and the URL '127.0.0.1:5000/signup'. The page has a green header with the 'H.M.S' logo and navigation links for 'Home', 'Patients Booking', 'Booking Details', and 'Authentication'. A search bar at the top right includes a dropdown for 'Department' and a 'Search' button. The main content area is a dark green box containing a form titled 'Sign Up Here'. The form fields include:

- 'UserName' input field
- 'Select UserType' dropdown menu with 'Select' option
- 'Email Address' input field with a note: 'We'll never share your email with anyone else.'
- 'Password' input field

A 'Signup' button is at the bottom of the form, and a link 'Already a User? Login' is at the bottom right.

Login Page

Screenshot of the H.M.S. Login page:

The page is titled "Login" and features a green header bar with the H.M.S. logo and navigation links: Home, Patients Booking, Booking Details, Authentication, Department search, and a Search button.

The main content area contains a dark green login form with the following fields:

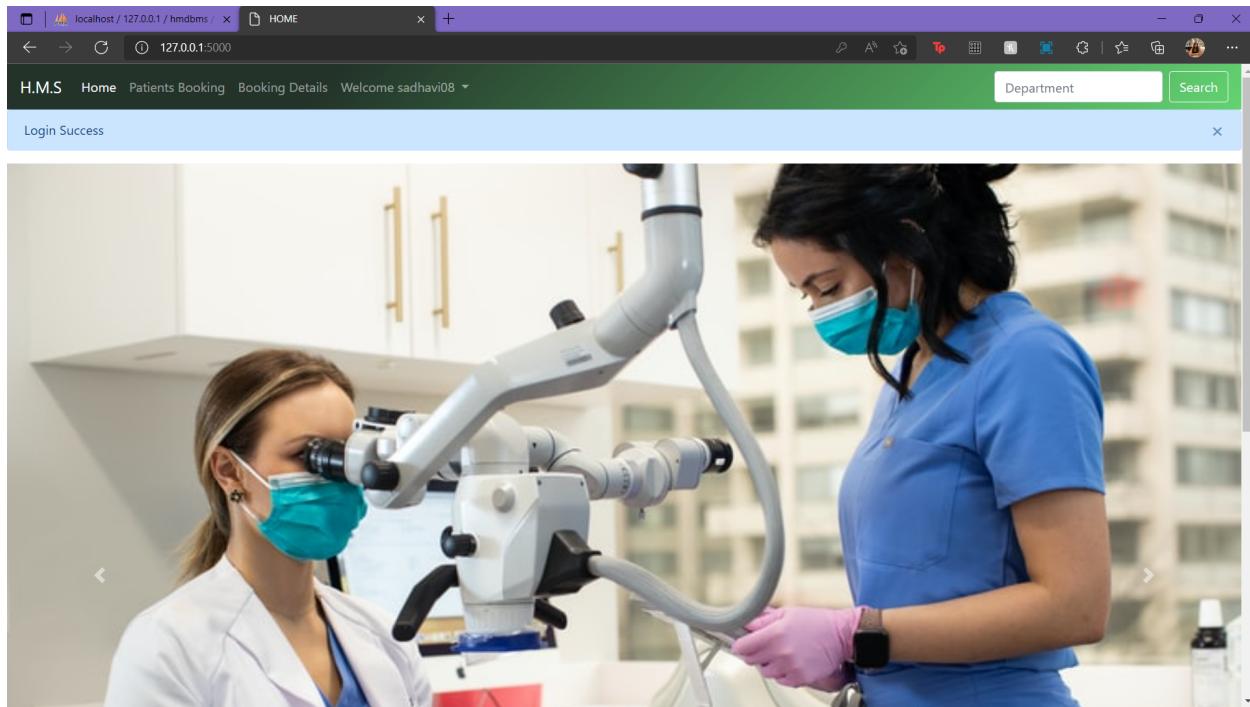
- Email Address
- Password
- A "Login" button at the bottom.

Below the form, there is a link: "Not a User [Signup](#)".

Made By:

Sadhavi Thapa
Harshita Khubchandani

Login as Patient:



Book Appointment

H.M.S Home Patients Booking Booking Details Welcome sadhavi08

Department Search

Book Your Slot

st8019@srmist.edu.in
 Full Name
 Gender
 Slot
 mm/dd/yyyy
 Disease
 Select Doctor Department
 Phone Number
 Book

Booking Mail to personal Mail:

Compose

Search all conversations

Active

SRM

1 of 4,124

HOSPITAL MANAGEMENT SYSTEM Inbox

st8019@srmist.edu.in to me 10:41 PM (34 minutes ago)

YOUR BOOKING IS CONFIRMED THANKS FOR CHOOSING US
Your Entered Details are :
Name: Sadhavi Thapa
Slot: morning

Reply Forward

No conversations Start a chat

Spaces

Enable desktop notifications for SRM Institute of Science and Technology Mail.

OK No thanks

Waiting for play.google.com...

Booking details for patient

PID	EMAIL	NAME	GENDER	SLOT	DISEASE	DATE	TIME	D.DEPARTMENT	PHONE NUMBER	EDIT	DELETE
18	st8019@srmist.edu.in	Sadhavi	Female	morning	covid	2022-04-20	11:50:00	corona	9361420030	<button>Edit</button>	<button>Delete</button>

Made By:
Sadhavi Thapa
Harshita Khubchandani
 Hospital Management System DBMS Mini project

Update Your Booking:

Edit Patient BOOKING

127.0.0.1:5000/edit/18

H.M.S Home Patients Booking Booking Details Welcome sadhavi08 Department Search

Update Your Slot

st8019@srmist.edu.in

Sadhavi

Female

morning

11:50 AM

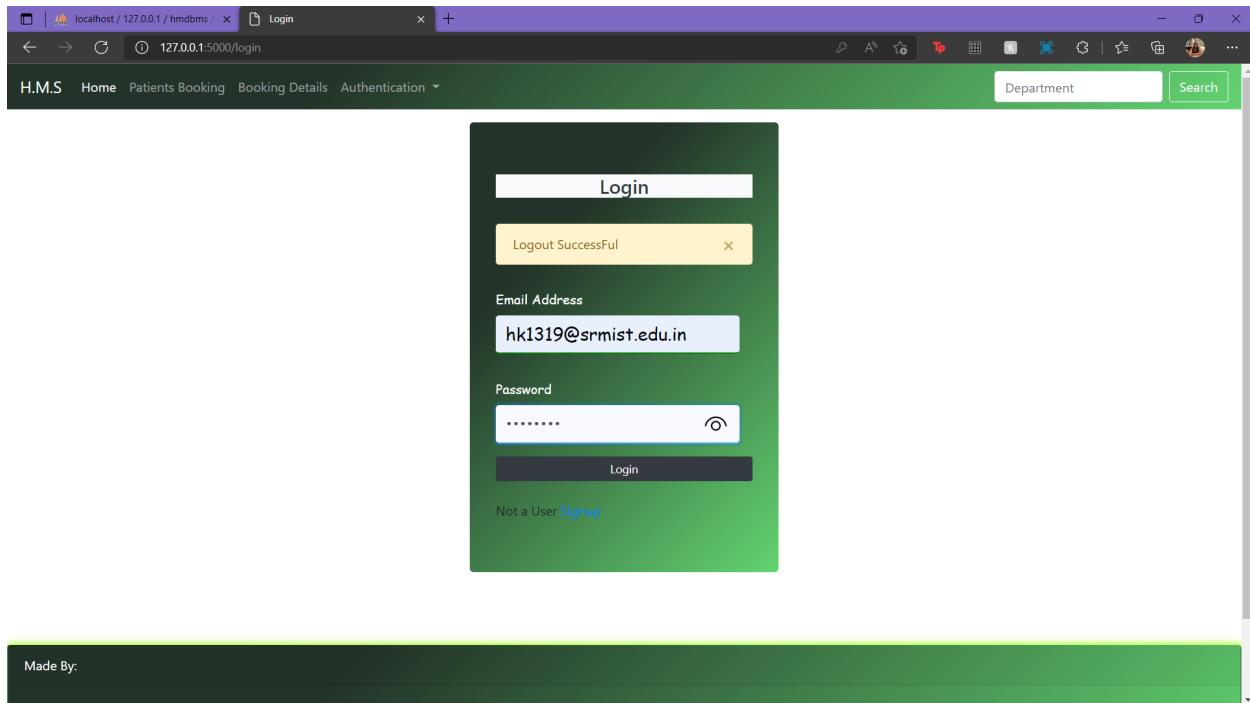
04/20/2022

covid

corona

9361420030

Login as Doctor:

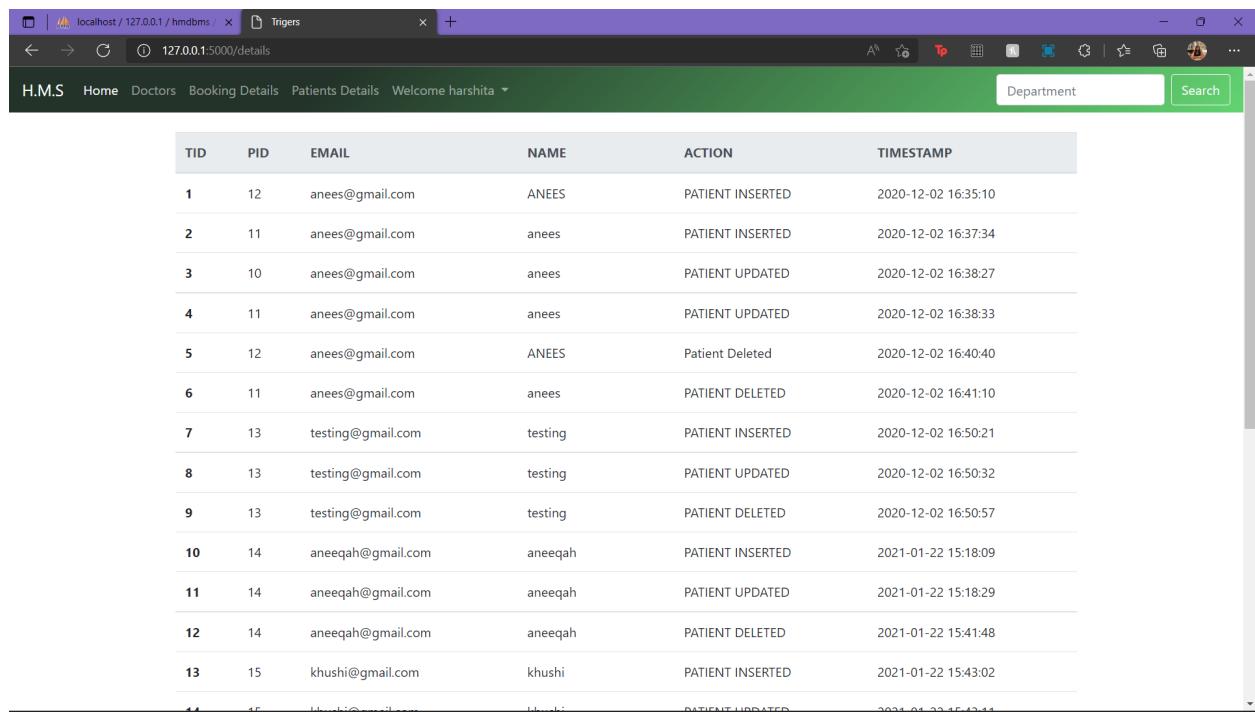


Doctor's Patient Record

PID	EMAIL	NAME	GENDER	SLOT	DISEASE	DATE	TIME	D.DEPARTMENT	PHONE NUMBER	EDIT	DELETE
2	anees1@gmail.com	anees1 rehman khan	Male1	evening1	cold1	2020-02-02	21:20:00	ortho11predict	9874561110	<button>Edit</button>	<button>Delete</button>
5	patient@gmail.com	patien	Male	morning	fevr	2020-11-18	18:06:00	Cardiologists	9874563210	<button>Edit</button>	<button>Delete</button>
7	patient@gmail.com	anees	Male	evening	cold	2020-11-05	22:18:00	Dermatologists	9874563210	<button>Edit</button>	<button>Delete</button>
8	patient@gmail.com	anees	Male	evening	cold	2020-11-05	22:18:00	Dermatologists	9874563210	<button>Edit</button>	<button>Delete</button>
9	aneesurrehman423@gmail.com	anees	Male	morning	cold	2020-11-26	17:27:00	Anesthesiologists	9874563210	<button>Edit</button>	<button>Delete</button>
10	anees@gmail.com	anees	Male	evening	fever	2020-12-09	16:25:00	Cardiologists	9874589654	<button>Edit</button>	<button>Delete</button>
15	khushi@gmail.com	khushi	Female	morning	corona	2021-01-23	20:42:00	Anesthesiologists	9874563210	<button>Edit</button>	<button>Delete</button>
16	khushi@gmail.com	khushi	Female	evening	fever	2021-01-31	15:46:00	Endocrinologists	9874587496	<button>Edit</button>	<button>Delete</button>
17	aneeqah@gmail.com	aneeqah	Female	evening	fever	2021-01-23	15:48:00	Endocrinologists	9874563210	<button>Edit</button>	<button>Delete</button>
18	st8019@srmist.edu.in	Sadhavi	Female	morning	covid	2022-04-20	11:50:00	corona	9361420030	<button>Edit</button>	<button>Delete</button>

(Check 18th row, updated database using website by booking an appointment)

Patient details under a doctor



A screenshot of a web browser window titled "localhost / hmdbms" showing a table of patient details. The table has columns: TID, PID, EMAIL, NAME, ACTION, and TIMESTAMP. The data shows various operations like insertion, update, and deletion on patient records.

TID	PID	EMAIL	NAME	ACTION	TIMESTAMP
1	12	anees@gmail.com	ANNEES	PATIENT INSERTED	2020-12-02 16:35:10
2	11	anees@gmail.com	anees	PATIENT INSERTED	2020-12-02 16:37:34
3	10	anees@gmail.com	anees	PATIENT UPDATED	2020-12-02 16:38:27
4	11	anees@gmail.com	anees	PATIENT UPDATED	2020-12-02 16:38:33
5	12	anees@gmail.com	ANNEES	Patient Deleted	2020-12-02 16:40:40
6	11	anees@gmail.com	anees	PATIENT DELETED	2020-12-02 16:41:10
7	13	testing@gmail.com	testing	PATIENT INSERTED	2020-12-02 16:50:21
8	13	testing@gmail.com	testing	PATIENT UPDATED	2020-12-02 16:50:32
9	13	testing@gmail.com	testing	PATIENT DELETED	2020-12-02 16:50:57
10	14	aneeqah@gmail.com	aneeqah	PATIENT INSERTED	2021-01-22 15:18:09
11	14	aneeqah@gmail.com	aneeqah	PATIENT UPDATED	2021-01-22 15:18:29
12	14	aneeqah@gmail.com	aneeqah	PATIENT DELETED	2021-01-22 15:41:48
13	15	khushi@gmail.com	khushi	PATIENT INSERTED	2021-01-22 15:43:02
14	15	khushi@gmail.com	khushi	PATIENT UPDATED	2021-01-22 15:43:14