## 20CYS202 USER INTERFACE DESIGN

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## Hospital management system:

Hospital management system reduces all the paper works of patients, doctors and all the workers. It does many works like

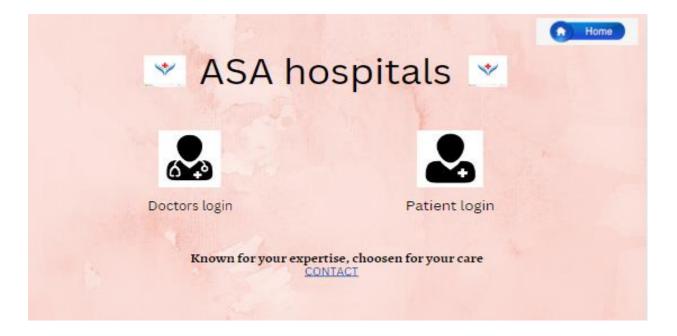
- Maintain the medical records of the patient
- Maintain the contact details of the patient
- Keep track of the appointment dates
- Save the insurance information for later reference
- · Tracking the bill payment

## Advantages:

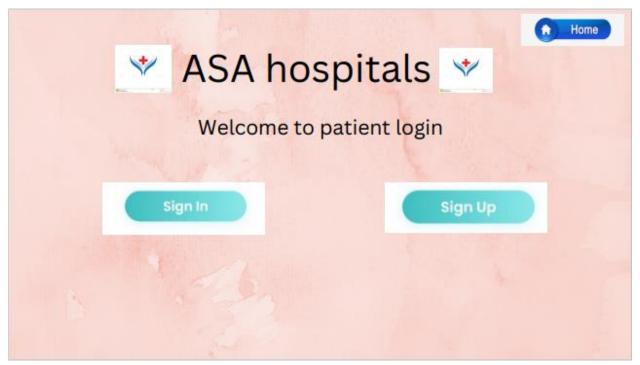
- Time-saving Technology
- Improved Efficiency by avoiding human errors
- Reduces scope for Error
- Data security and correct data retrieval made possible
- Cost effective and easily manageable
- Easy access to patient data with correct patient history
- Improved patient care made possible

- Easy monitoring of supplies in inventory
- Reduces the work of documentation
- Better Audit controls and policy compliance.

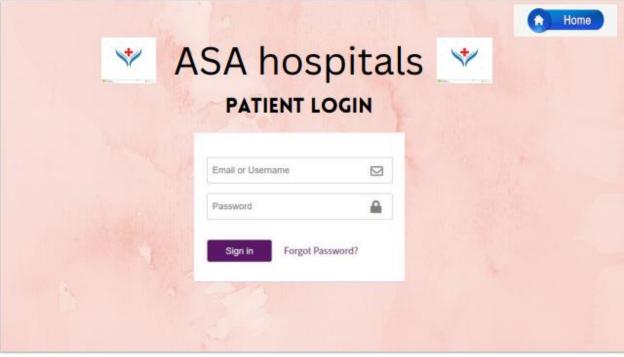
This website is created for ASA hospital. This webpage is used by doctors and patients



This is the home page which contains the login for Doctors and patients. And there is hyperlink contact which helps to go for contact page whch contains contact information.



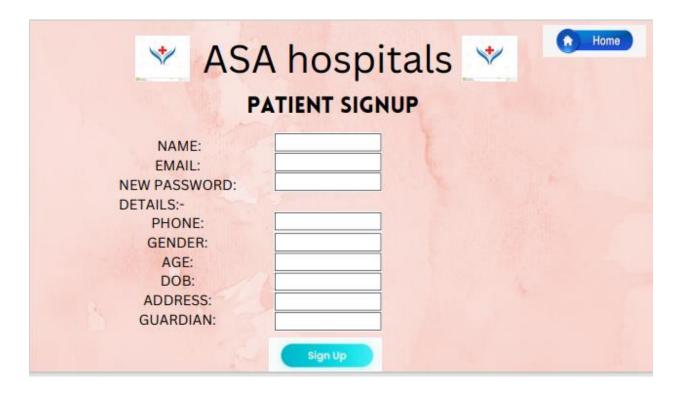
Once we click patient login. It takes to the patient login page. In this page patients can sign in and sign up. Every page of the website contains home button. Once you click home button it takes to the home page.



This is the patient login. Here already registered patients can login by using their email and password. If their password is forgotted then they can reset his password.



This is the forgot password page where the user can reset their new password. In this page they can give their name ,new password and email-id for resetting their password.



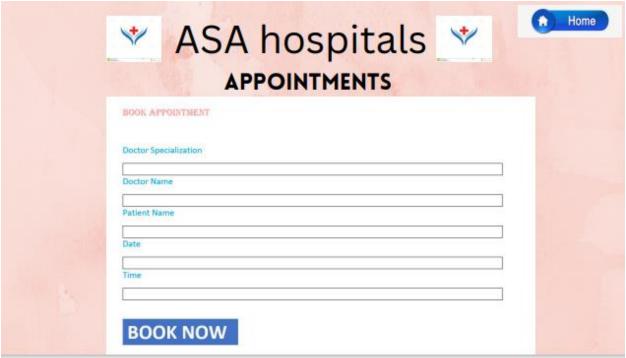
This is the patient signup page where the patients can sign up with their personal information and their email and new password. their name, new password ,email ID are used for login .



In this page we can check medical history, appointment, book or view test report, health and reminders for the patients. The patients need not to bring all the medical reports while they are visiting to the hospital. By this page the patients can view all their medical reports.



In medical history page it contains patient details of name, mobile number, gender, E-mail, address, age, reg date and their medical history. Medical history contains of blood pressure, weight, blood sugar, visiting purpose, medical prescription and their visit date.



In this page the patients can book an appointment. This page contains of Doctor specialization, Doctor name, Patient name, Date and time.



The doctors can view their appointment history. this table contains of doctor specialization, Doctor name, Patient name, Date, Time and their action.



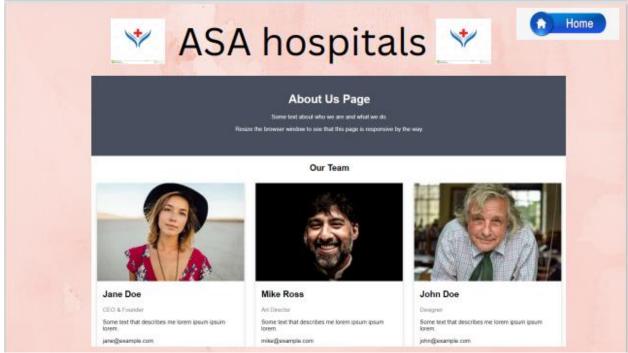
In this page ,the patients can view their test reports which contains of report type , Description, and they can download their reports..

✓ ASA	A hospitals 💌
	HEALTH
Number of steps : Sleeping time:	
Height:	
Weight:	
Bad habbits that you have	
Food habitat:	6
Genetic disorder:	

This page contains the health report of patients. The patients can update this page according to their daily basis activities.



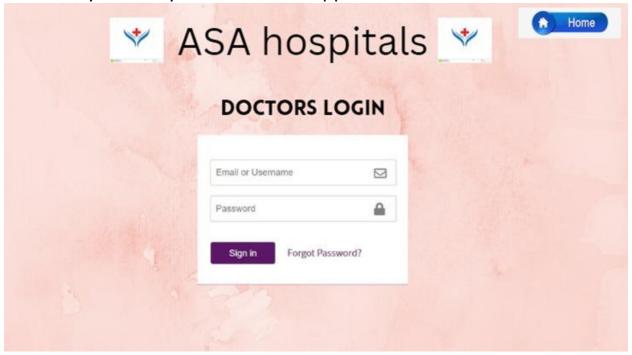
The patients can give reminder for their appointment day. Due to their works they can forgot their appointment day .so this page is set to give reminder for the patients.



This is the about us page which contains founders and directors who are managing the hospital.



This is the page for doctors. Doctors can sign in and sign up to see their appointments. By this page patients can also able to view doctors availability and they can book their appointment.



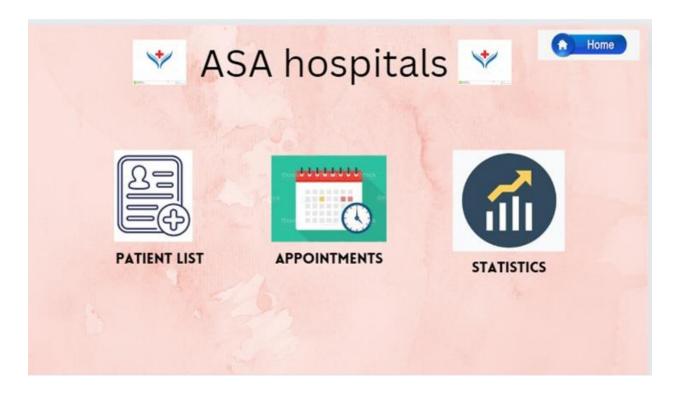
This is the doctors login page. Doctors can also able to set their new password if their password is forgotted.



This is for forget password page. where the doctors can able to reset their password.



For doctors signup page ,it doesn't need more personal information about doctors. This page contains of doctors specialization, department, working proof ID, qualification, gender, phone no, email.



This page contains of patient list and their appointments and the statistics of the patients whom they are visiting.

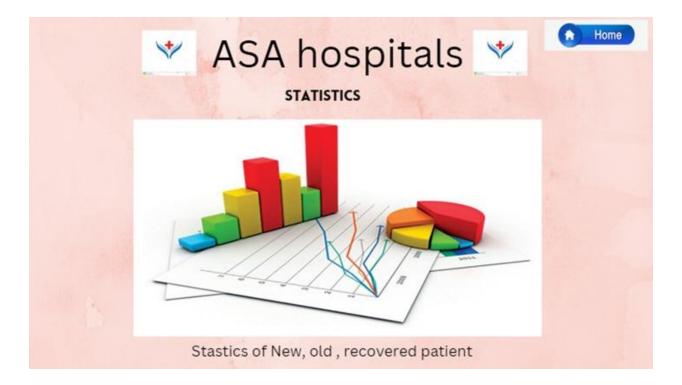


This page contains the patients list whom they are visiting.

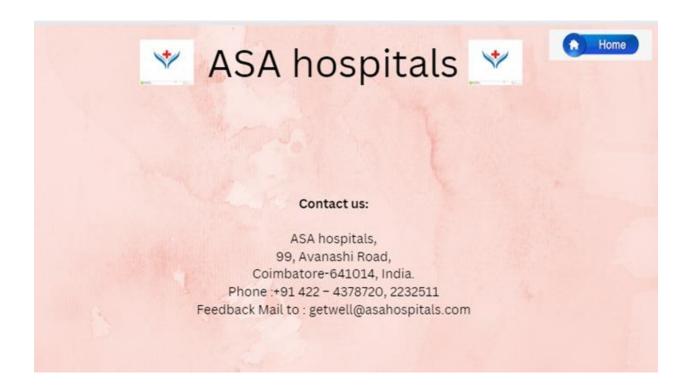
This page contains name ,age ,DOB , BMI ,latest visit , Visiting purpose, Prescribed medicines. By this doctors can view all the reports of the patients.



This page is used for booking an appointment. The new patients can book their appointment by new registration. Once he booked an appointment by next time he can book by using his old appointment.



This chart reveals the statistics of the old ,new and recovered patients . By this doctor can able to see their patients history.



This page is the hyperlink of the home page. Where the patients and the doctors can view the contact information of the hospital. if the patients have any issues regarding the hospital they can mail and contact the administrative officers.