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KARNATAKA



UNIVERSITY

KANARA WELFARE TRUST's

BCA COLLEGE, KARWAR

PROJECT REPORT
ON
C MANAGEMENT SYSTEM

SUBMITTED BY:

Mr. ABHISHEK GAONKAR

SEAT NO: **19U12602**

Mr ADARSH ULVEKAR

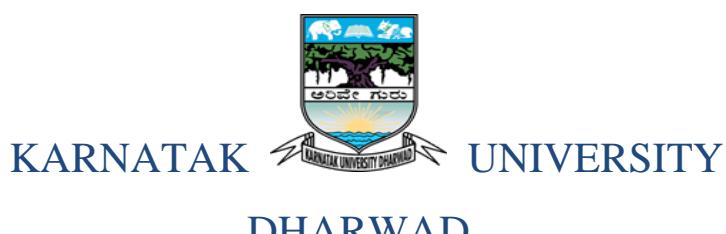
SEAT NO: **19U12624**

Internal Guide

Dr. Harish Kamat

Kanara Welfare Trust's

BCA College, Karwar-581301



KANARA WELFARE TRUST's DIVEKAR B.C.A
COLLEGE KARWAR



Department of Computer Applications

CERTIFICATE

This is to certify that **Mr Abhishek Gaonkar** has satisfactorily completed Project work entitled "**CLINIC MANAGEMENT SYSTEM**" for the partial fulfilment of Bachelor of Computer Applications by Karnataka University, Dharwad for the academic year 2021-22.

Guide

Head of the Department

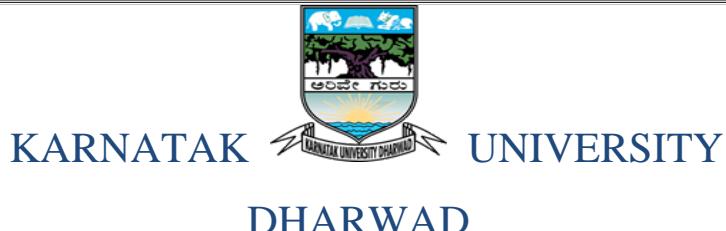
Principal

Exam Registration No: 19U12602

Examiners:

1. _____

2. _____



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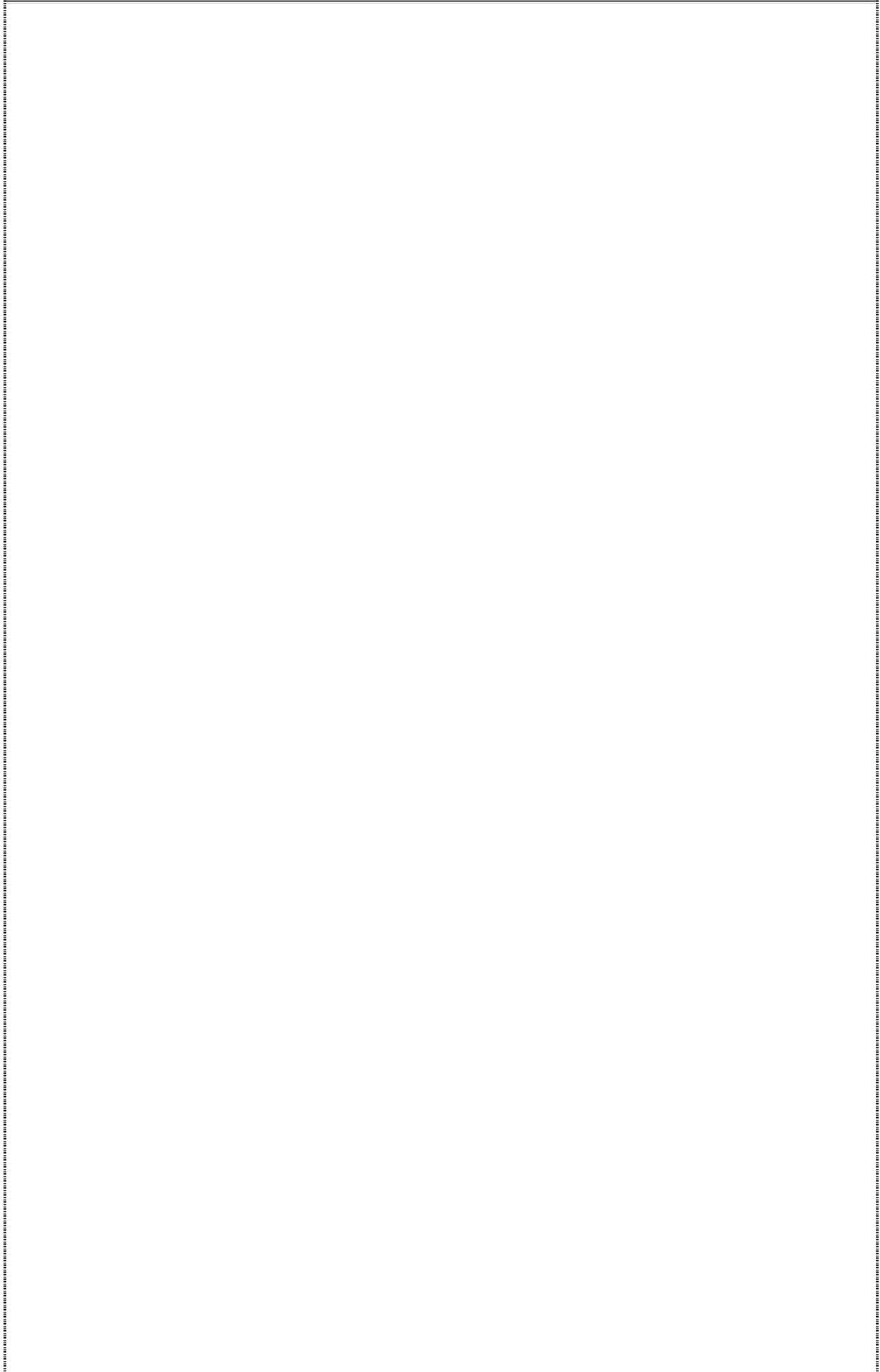
Principal

Exam Registration No: 19U12603

Examiners:

1. _____

2. _____



COMPLETION CERTIFICATE

ADHI CLINIC

This is to certify that Mr. Abhishek Gaonkar, seat number 19u12602; student of B.C.A VI semester from KWT's BCA college, Karwar has undergone his academic project work on our enterprise name, "ADHI CLINIC". The title of the project was

"CLINIC MANAGEMENT SYSTEM"

We are very thankful to him and we wish him all the best for his future.

Thank you

COMPLETION CERTIFICATE

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This is to certify that Mr.Aadarsh Ulvekar, seat number 19u12603;student of B.C.A VI semester from KWT's BCA college,Karwar has undergone his academic project work on our enterprise name, "ADHI CLINIC". The title of the project was

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**SNAP-SHOT OF THE PROJECT WHILE
USING AT CLIENT PLACE**

ABSTRACT OF THE PROJECT

The software CLINIC MANAGEMENT SYSTEM is used for maintaining all the appointments of the clinic which are either accessing the data or feeding the data. The software developed by us is such that

All the concerned users could easily use it and data could be fed as and when needed. This would result in better co-ordination among the patient.

DECLARATION

We the student, ADARSH ULVEKAR and ABHISHEK GAONKAR studying at KWT BCA college karwar. Hereby declare that the dissertation entitled "**CLINIC MANAGEMENT SYSTEM**" embodies the report of the project work carried out by us during 6 semester. We have not submitted the matter embodied to any university or institution for award of any other degree

Place: karwar

Date:

ADARSH ULVEKAR 19U12603

ABHISHEK GAONKAR 19U12602

ACKNOWLEDGEMENT

We the student of **B.C.A VI** semester avail this opportunity to express our heart full gratitude to all the persons who have helped to make our project a successful one.

We are very grateful to our respected KESHAV K.G for his encouragement for completion of the project

It gives us a pleasure to thank our internal guide Dr. Harish Kamat for his guidance throughout the course of our project.

We also thank to all our friends who supported and helped us to complete our project well in time.

Project associates

CONTENTS

- Introduction
- Objectives
- System analysis
 - Existing system
 - Proposed system
- Input and output of the project
- Logic process
- Tools
 - Hardware
 - Software
- Client details
- Limitations
- Future enhancement

INTRODUCTION

INTRODUCTION

The clinic management system is a web-based application designed for registration and management of patient records . the system will be used to assist the register, doctor, staff/cashier and manage patient records in a clinic for easier and reference.

All these activities are done routinely and would be difficult to carry out on employees if done manually hence the need of an efficient easy to use management system that will help to ease the workload on the employee in the clinic

The digital patient records make data retrieval easy and efficient. It also means that patient data can be easily backed up and be protected.

OBJECTIVES

OBJECTIVES

- **Registration of user for authenticity:** -the registered user can access the data from database, allowing data to be secure
- **Appointment scheduling can be obtained:** -the user can view the timetable and apply for appointment with arrival time and if slots are empty the request will be accepted.
- **Provide the detailed information about clinic:** - it allows user to view doctor qualifications, clinic facilities and consultant fees.
- **Prescription and report details will be in computerized form:** - all the medication details and diagnosis report will be reflected into user's interface .
- **It deals with monitoring doctors and patient activities:** - updating will be done that includes editing profile, fees, update the time table.
- **Manage information of all it's user's:** -it stores data regarding doctor details, patient details, clinic details and staff details which can e retrieved easily
- **Computerized invoice will be generated:** - the user will be provided with computerized treatment fee.

SYSTEM ANALYSIS

EXISTING SYSTEM:

- all the data entry and transaction are done manually in register format
- medicine mismatch form prescription
- lack of consistency in maintaining record
- more time-consuming process
- user is enable to view clinic facility until physical enquiry.
- It is hard for doctor to retrieve the complete patient history instantly

PROPOSED SYSTEM

- It overcomes many drawbacks of existing system
- It covers the aspects of management and operation of clinic
- Staff/employee activities can be monitored
- Data inconsistency can be prevented.
- Minimize the manual data entry.
- Patient details can be easily fetched from the database.

TECHNICAL REQUIREMENTS

HARDWARE AND SOFTWARE REQUIREMENTS

HARDWARE REQUIREMENTS

SOFTWARE REQUIREMENTS

- Operating system windows 7 or higher
 - Front end HTML, PHP, CSS, JS
 - Back-end MySQL

SOFTWARE REQUIREMENTS SPECIFICATION

VISUAL STUDIO

Visual Studio Code was first announced on April 29 2015, by Microsoft at the 2015 Build conference. A preview build was released shortly thereafter.

On November 18, 2015, the source of Visual Studio Code was released under the MIT License, and made available on GitHub. Extension support was also announced. On April 14, 2016, Visual Studio Code graduated from the public preview stage and was released to the Web. Microsoft has released most of Visual Studio Code's source code on GitHub under the permissive MIT License, while the releases by Microsoft are proprietary freeware.

Visual Studio Code is a source-code editor that can be used with a variety of programming languages, including Java, JavaScript, Go, Node.js, Python, C++, C, Rust and Fortran.

js Web applications that run on the Blink layout engine. Visual Studio Code employs the same editor component (codenamed "Monaco") used in Azure DevOps (formerly called Visual Studio Online and Visual Studio Team Services) Out of the box, Visual Studio Code includes basic support for most common programming languages. This basic support includes syntax highlighting, bracket matching, code folding, and configurable snippets. Visual Studio Code also ships with IntelliSense for JavaScript, TypeScript, JSON, CSS, and HTML, as well as debugging support for Node.js. Support for additional languages can be provided by freely available extensions on the VS Code Marketplace.

MySQL

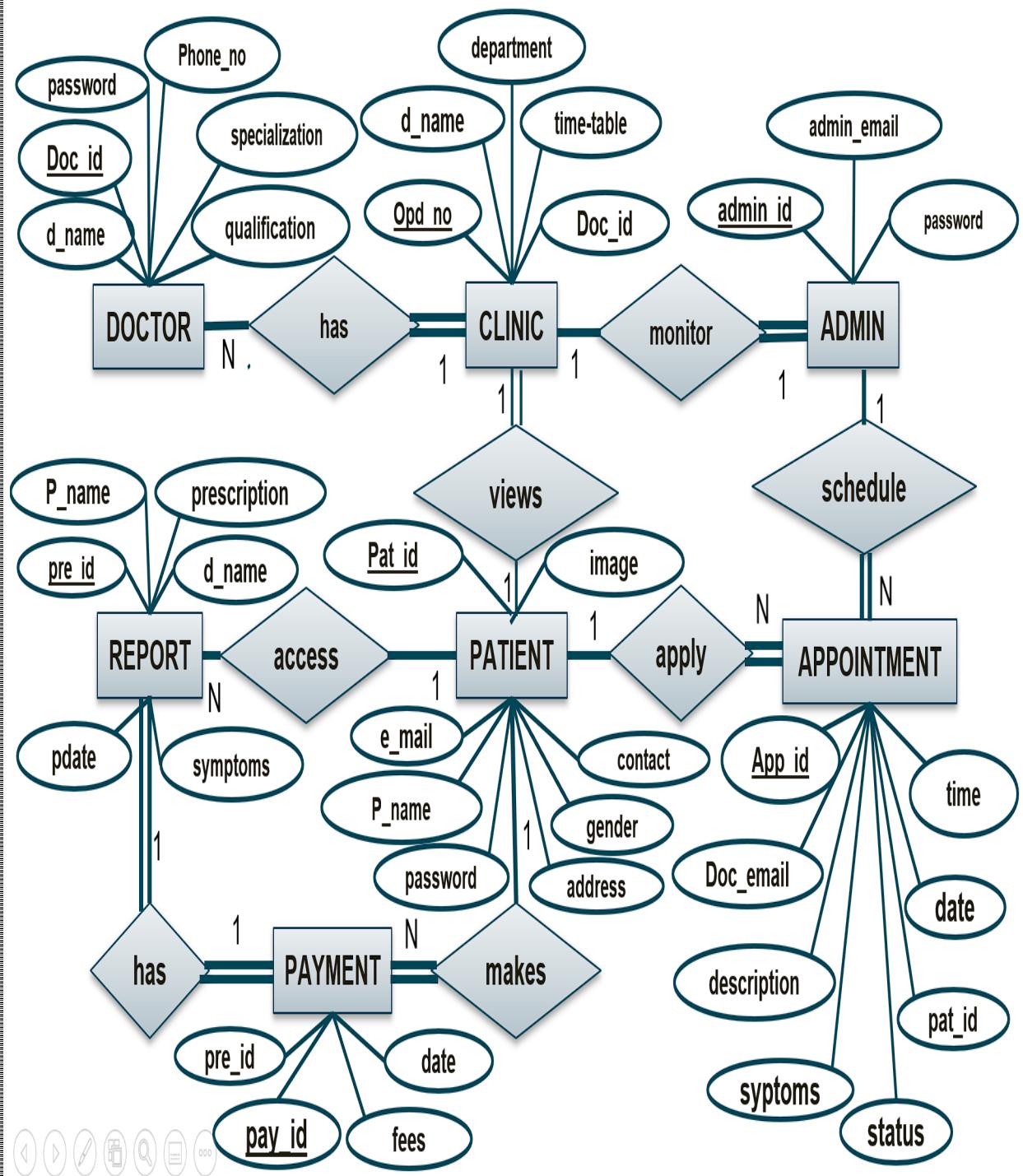
MySQL was created by a Swedish company, MySQL AB, founded by Swedes David Axmark, Allan Larsson and Finland Swede Michael "Monty" Widenius. Original development of MySQL by Widenius and Axmark began in 1994. The first version of MySQL appeared on 23 May 1995. It was initially created for personal usage from SQL based on the low-level language ISAM, which the creators considered too slow and inflexible. They created a new SQL interface, while keeping the same API as mSQL. By keeping the API consistent with the mSQL system, many developers were able to use MySQL instead of the (proprietarily licensed) mSQL antecedent.

MySQL is offered under two different editions: the open source MySQL Community Server! and the proprietary Enterprise Server. MySQL Enterprise Server is differentiated by a series of proprietary extensions which install as server plugins, but otherwise shares the version numbering system and is built from the same code base.

SYSTEM DESIGN AND ANALYSIS

ENTITY RELATIONSHIP DIAGRAM

ER-diagram:



DATA FLOW DIGRAM

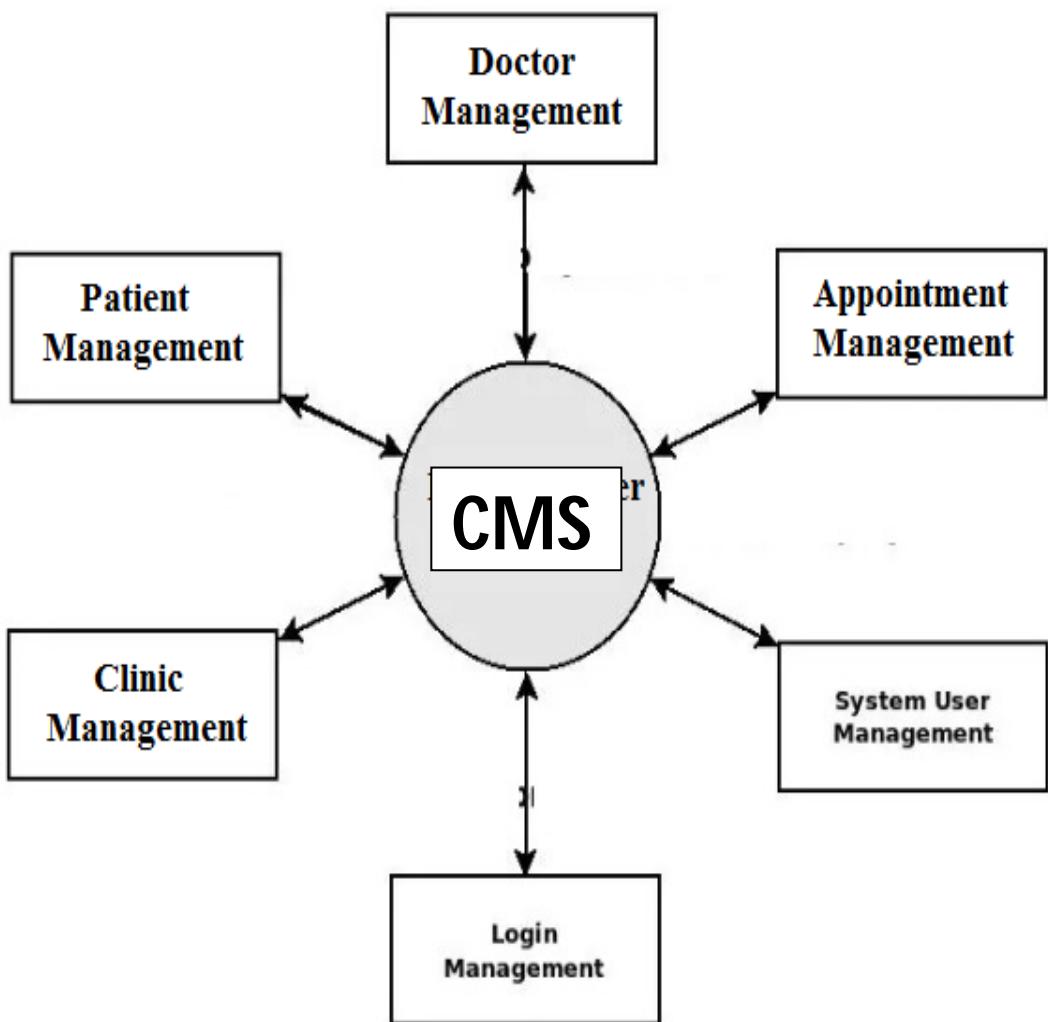


TABLE STRUCTURE

Table: patient

COLUMN NAME	DATA	SIZE	DESCRIPTION
id	int	5	Patient id
Patientname	varchar	50	User name
Emailid	varchar	50	email
contact	varchar	15	contact
password	varchar	10	password
gender	varchar	20	gender
address	varchar	100	address
image	longint		image

Table: doctor

COLUMN NAME	DATA	SIZE	DESCRIPTION
did	Int	5	doctor id
name	varchar	50	doctor name
image	varchar	50	image
speciality	varchar	15	specialisation
fees	varchar	10	amount
description	varchar	20	description
address	varchar	100	address
emailid	varchar	20	Doctors email
contact	number	10	Doctors contact
password	varchar	20	password

Table: appointment

COLUMN NAME	DATA	SIZE	DESCRIPTION
id	int	5	appointment id
Patientemail	varchar	20	User email
Doctoremail	varchar	20	Doctor email
symptoms	varchar	30	symptoms
description	varchar	200	description
apptime	varchar	20	Appointment time
appdate	varchar	50	Appointment date
status	varchar	20	status

Table: prescription

COLUMN NAME	DATA	SIZE	DESCRIPTION
id	varchar	5	Prescription id
doctor	varchar	50	Doctor name
patient	varchar	50	Patient name
symptoms	varchar	30	symptoms
prescription	longtext	40	prescription
pdate	varchar	20	Prescription date

Table: admin

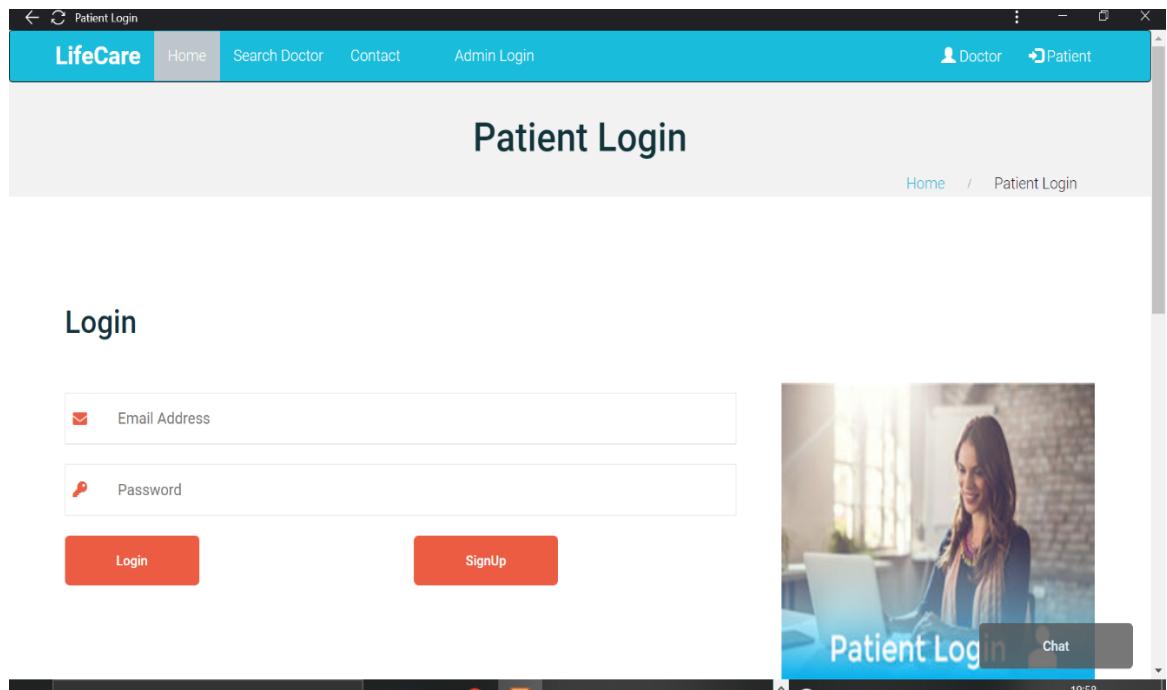
COLUMN NAME	DATA	SIZE	DESCRIPTION
User_id	int	11	Staff id
User_email	varchar	20	Staff email
password	varchar	10	Staff password

Table: payment

COLUMN NAME	DATA	SIZE	DESCRIPTION
pay_id	int	11	payment id
id	int	20	appointment id
fees	int	20	amount
date	date	10	date

FORMS

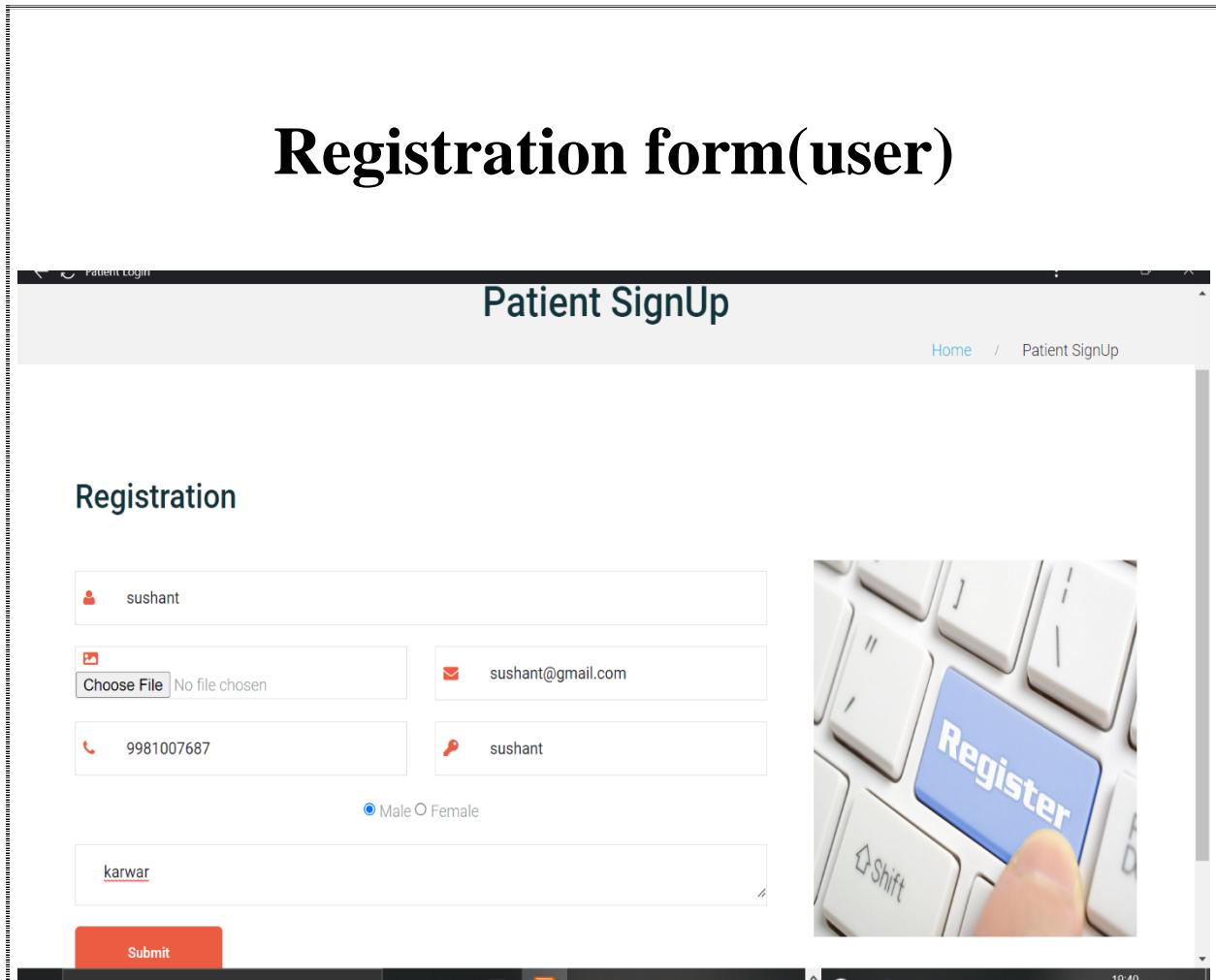
Login form(user)



Description:

This is the first form to be displayed when the project is executed. This login form is used to protect from unauthorized access. The user has to enter Valid username and password to gain access control over other forms, if the password is not valid it will not continue.

Registration form(user)



Patient Login

Patient SignUp

Home / Patient SignUp

Registration

sushant

Choose File No file chosen

sushant@gmail.com

9981007687

sushant

Male Female

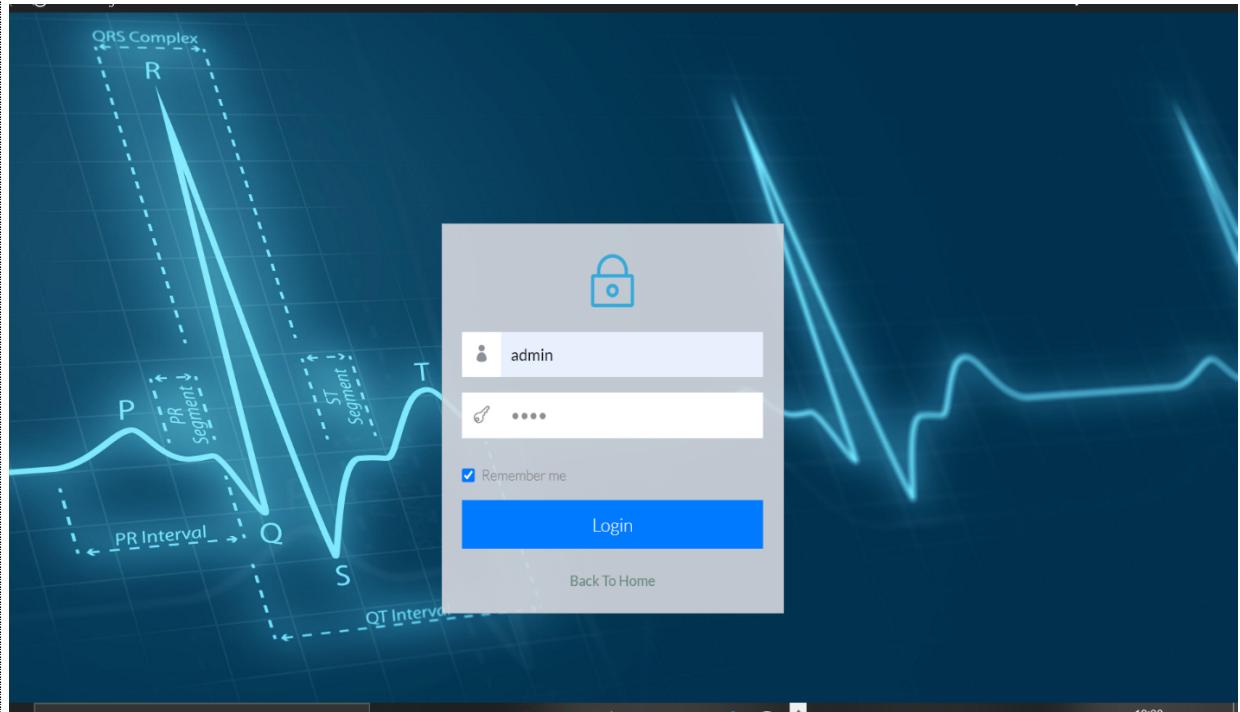
karwar

19:40

Description:

This form is used to stored the details of patient like patient id,patient name,address etc.we can also update or delete existing customer details.

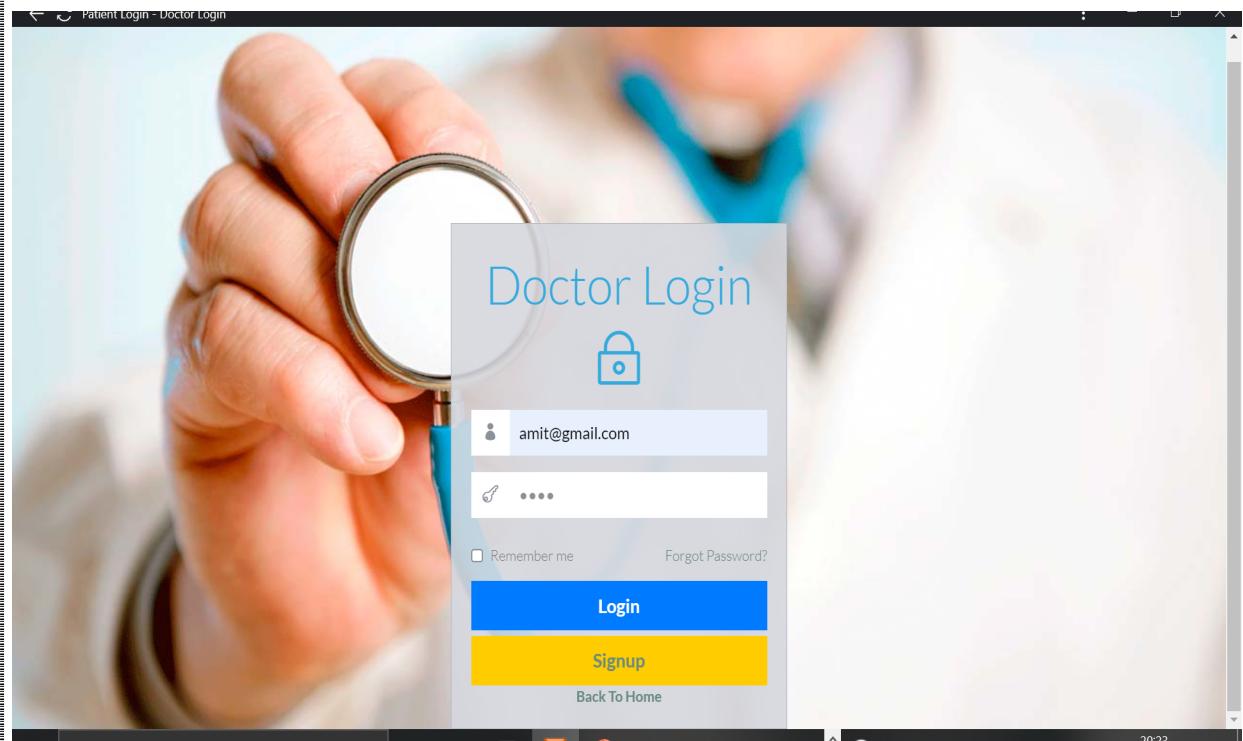
Login form(admin)



Description:

This the form displayed when the admin tries to login. This login is form is used to protect from unauthorized access. The admin has to enter Valid username and password to gain access control over other forms, if the password is not valid it will not continue.

Login form(doctor)



Description:

This the form displayed when the doctor tries to login in. This login is form is used to protect from unauthorized access. The doctor has to enter Valid username and password to gain access control over other forms, if the password is not valid it will not continue.

Registration form(doctor)

The screenshot shows a registration form for a doctor. At the top, there is a navigation bar with links for "Patient Login" and "Doctor Signin". Below the navigation bar, the title "Registration" is displayed. The form consists of several input fields:

- A user icon followed by the name "kishor".
- A file input field labeled "Choose File" with the placeholder "No file chosen".
- An email input field with the placeholder "kishor@gmail.com".
- A phone number input field with the placeholder "9989778680".
- A password input field with a red key icon and the placeholder ".....".
- A dropdown menu showing "cardiology".
- A dropdown menu showing "600".
- A text input field containing "karwar".
- A text input field containing "M.S.M.D".

At the bottom left of the form is a red "Submit" button. On the right side of the screen, there is a vertical scroll bar and a red button with a white upward arrow.

Description:

This form is used to stored the details of doctor like patient doctor id, doctor name, address , qualification, speciality etc. The doctor can also update or delete existing customer details.

View doctor(user)

The screenshot shows a web application titled "Patient Login - Admin Panel" with a sidebar menu on the left. The sidebar includes options like "Dashboard", "Appointment" (with "Take Appointment" and "View Appointment" sub-options), "Prescription" (with "View Detail" sub-option), and "Profile". The main content area displays six doctor profiles in a grid format:

Doctor Profile	Name	Specialty	Location	Action Buttons
	Lawrence	psychiatrist	ankola	Book Appointment View Detail
	Sharad Kumar	dermatology	karwar	Book Appointment View Detail
	M.L.Fernanadese	pediatrician	karwar	Book Appointment View Detail
	Amit Kamat	cardiology	karwar	Book Appointment View Detail
	Suraj Hegde	dentist	karwar	Book Appointment View Detail
	M.Ar vindh	orthopedia	karwar	Book Appointment View Detail

The URL "localhost/lifecare/patient/patient_take_app.php" is visible at the bottom of the browser window, and the time "19:59" is shown in the bottom right corner.

Description:

This form will display all the available doctors in the clinic and it will help the user to have a glance on the clinic specialist.

Appointment form(user)

The screenshot shows a web-based appointment booking system. At the top, a dark header bar displays the title "Patient Login - Book Appointment" and a user profile for "Harsh". On the left, a vertical sidebar menu titled "PATIENT" includes options for "Dashboard", "Appointment" (selected), "Prescription", and "Profile". The main content area features a red "Add My Appointment" button. Below it are input fields for "Doctor Name" (set to "lawrence [lawrence@gmail.com]"), "Your Name" (set to "harsh"), "Your Email Address" (set to "harsh@gmail.com"), and "Disease" (set to "cold"). A "Write your Description" field contains the text "from 4 days". At the bottom, there are date and time selection inputs: "Appointment Date" set to "20-08-2022" and "Appointment Time" set to "04:04". A large blue "Apply For Appointment" button is centered at the bottom.

Description:

Appointment form takes the details regarding the date and time of the appointment which the user demands for.

Schedule(user)

The screenshot shows a patient dashboard interface. At the top, a navigation bar includes a back arrow, a refresh icon, and the text "Patient Login - Patient". Below this is a header with the word "PATIENT" and a user profile picture labeled "Harsh". A sidebar on the left lists "Dashboard", "Appointment", "Prescription", and "Profile". The main content area is titled "DASHBOARD" and shows a breadcrumb trail: "Home / Dashboard". A red link labeled "View My Appointment" is visible. Below this is a table listing five appointments:

Sr. No.	Doctor	Disease	Description	Date	Time	Status
1	amit@gmail.com	chest pain	from 4 days	23:17	2022-08-27	Accept
2	sharad@gmail.com	skin burn	caught fire	23:16	2022-08-19	Reject
3	mlfernandese@gmail.com	vomit	from 2 days	22:20	2022-08-13	Accept
4	suraj@gmail.com	tooth ache	swollen face	22:20	2022-08-18	Reject
5	marvindh@gmail.com	shoulder pain	from 4 days	23:23	2022-08-26	Pending

Description:

This form display the requested appointment is whether scheduled or not ,if the patient request is accepted or rejected then it will displayed on the status.

Prescription(user)

The screenshot shows a web-based patient dashboard titled "Patient Login - Patient". The main area is titled "DASHBOARD" and contains a "View Prescription" button. Below it is a table listing prescriptions:

S. No.	Doctor	Symptom	Prescription	Date
1	amit@gmail.com	chest pain	WAFERINE.CAP 1 morning and afternoon KETOTIFEN once in 2 days	04-08-22
2	amit@gmail.com	low sugar	Sothenine.CAP -2	04-08-22

The URL in the address bar is "localhost/lifecare/patient/viewprescription.php".

Description:

This form will display the priscription provided by the display and the symptoms of patient illness will also be displayed.

Profile(user)

The screenshot shows a web-based patient profile management system. The top navigation bar includes a back button, a refresh button, and the title "Patient Login - Patient - Edit Profile". On the right side of the header is a user icon labeled "Harsh". The left sidebar, titled "PATIENT", contains a "Dashboard" link and dropdown menus for "Appointment", "Prescription", and "Profile", with sub-options "View Profile", "Update Profile", and "Change Password". The main content area displays the following profile information:

Full Name:	harsh
My Image:	
Email Id :	harsh@gmail.com
Contact :	8877996875
Gender:	Male
Address :	shirvad

A blue "Edit Profile" button is located at the bottom of the form. The browser's address bar shows the URL "localhost/lifecare/patient/patient_profile_view.php".

Description :

The patient can view and edit their profile and make the changes needed.

Appointment(doctor)

The screenshot shows a web-based application interface for a doctor. At the top, there is a navigation bar with icons for back, forward, and search, followed by the text "Doctor Login - Doctor :: Appointment Details". On the right side of the top bar is a user profile picture of "Suraj Hegde" and his name.

The main header is "DOCTOR" with a three-line menu icon to its left. Below the header, there is a sidebar containing four items: "Dashboard", "Appointment" (with a dropdown arrow), "Prescription" (with a dropdown arrow), and "Profile" (with a dropdown arrow).

The main content area is titled "APPOINTMENT DETAILS". It includes a breadcrumb navigation with "Home" and "Appointment list".

A table displays a list of appointments:

Doctor Name	Patient Name	Disease	Description	Time	Date	Status
suraj@gmail.com	raashi@gmail.com	tooth ache	swollen face	20:50	2022-08-18	Accept
suraj@gmail.com	harsh@gmail.com	tooth ache	swollen face	22:20	2022-08-18	Reject
suraj@gmail.com	anirudh@gmail.com	tooth ache	Severe pain	15:50	2022-08-20	Pending
suraj@gmail.com	anirudh@gmail.com	tooth ache	from 2 days	02:42	2022-08-18	Pending
suraj@gmail.com	anirudh@gmail.com	swollen face	loosen tooth	02:44	2022-08-25	Pending
suraj@gmail.com	anirudh@gmail.com	tooth ache	from 2 days	01:42	2022-08-24	Pending
suraj@gmail.com	raashi@gmail.com	tooth ache	from 2 days	03:44	2022-08-05	Pending
suraj@gmail.com	raashi@gmail.com	swollen face	tooth decay	22:46	2022-08-17	Pending

Description:

All the accepted appointment request will be displayed on the doctors view appointment panel.

Prescription(doctor)

The screenshot shows a web application interface for a doctor's prescription system. At the top, a dark header bar displays the title "Doctor Login - Admin :: Add Prescription" and the user "Amit Kamat". On the left, a vertical sidebar titled "DOCTOR" contains navigation links: "Dashboard", "Appointment", "Prescription" (which is currently selected), and "Profile". The main content area is titled "ADD PRESCRIPTION". It includes a breadcrumb trail: "Home / Add Prescription". Below this, a form titled "Add Prescription" has three fields: "Select Patient" (set to "ABHI [abhi@gmail.com]"), "Symptoms" (set to "cold"), and "Prescription" (containing the text "taconine-1CAP"). At the bottom of the form are two buttons: "Add" (in green) and "Reset".

Description:

This form helps the doctors to describe the prescription to the patient and it will be displayed on patient panel.

Profile(doctor)

Doctor Login - Patient - Edit Profile

DOCTOR

Amit Kamat

Dashboard	Full Name:	amit kamat
Appointment	My Image:	
Prescription	Email Id:	amit@gmail.com
Profile	Contact:	8877978564
	Speciality:	cardiology
	Address:	karwar
	Description:	B.M.B.S

Edit Profile

Description:

This form helps the doctor to view and edit the profile and make the changes needed.

Appointment(staff)

The screenshot shows a web application interface titled "Appointment Details" under the "STAFF" section. The left sidebar includes links for Dashboard, Appointments (Pending Appointment, Accepted Appointment, Rejected Appointment), Doctors, and Patient. The main content area displays a table of appointment details with columns: Doctor Name, Patient Name, Disease, Description, Time, Date, Status, and Action. The table lists seven entries, each with a blue "View" button in the Action column. The URL "localhost/lifecare/admin/admin_doctor_app.php" is visible at the bottom of the browser window.

Doctor Name	Patient Name	Disease	Description	Time	Date	Status	Action
marvindh@gmail.com	harsh@gmail.com	skin burn	from 4 days	23:23	2022-08-26	Pending	
lawrence@gmail.com	tilak@gmail.com	vomit	from 4 days	15:02	2022-08-27	Pending	
suraj@gmail.com	anirudh@gmail.com	tooth ache	Severe pain	15:50	2022-08-20	Pending	
amit@gmail.com	anirudh@gmail.com	chest pain	from 2 days	16:49	2022-08-18	Pending	
sharad@gmail.com	anirudh@gmail.com	pimples	extreme	16:52	2022-08-18	Pending	
lawrence@gmail.com	anirudh@gmail.com	fever	4 days	16:53	2022-08-27	Pending	
lawrence@gmail.com	anirudh@gmail.com	head ache	sleeping problems	13:50	2022-08-27	Pending	

Description:

The appointment scheduling can be obtained where the staff can accept or reject the requested appointment.

Doctor list(staff)

The screenshot shows a web-based administrative interface for managing staff and doctors. The left sidebar is titled 'STAFF' and includes links for Dashboard, Appointments, Doctors (with sub-links for All Doctor and Add Doctor), and Patient. The main content area is titled 'ALL DOCTORS' and displays a table of doctor details. The table columns are: sno., Doctors Name, Image, Speciality, Fees, Description, Contact, and Action. There are four rows of data, each with a small profile picture and two action buttons (red with 'X' and green with checkmark). The bottom of the page shows the URL 'localhost/lifecare/admin/admin_Doctors.php' and a progress bar.

sno.	Doctors Name	Image	Speciality	Fees	Description	Contact	Action
1	lawrence		psychiatrist	300	B.A.M.S	9908776709	X edit
2	sharad kumar		dermatology	800	B.H.M.S	8877978564	X edit
3	M.L.fernandese		pediatrician	750	M.H.B.S	8879675643	X edit
	amit kamat		cardiology	300	B.M.B.S	8877978564	X edit

Description:

The modification of doctors details can be done regarding the activeness and consultant fee can be updated. The staff can also update such as specialities and qualification.

Add doctor(staff)

The screenshot shows a web-based administration interface titled "Admin Login - Admin :: Add Doctor". The main title is "Add doctor(staff)". On the left, there's a sidebar with a "STAFF" icon and a navigation menu including "Dashboard", "Appointments", "Doctors", and "Patient". The main content area contains a form for adding a doctor. The fields are as follows:

Doctor Name	Dr kiran naik
Speciality	pediatrician
Fees	750
Description	M.H.B.S
Email ID	kiran@gmail.com
Contact	8897384770
Password	*****
Image	<input type="button" value="Choose File"/> No file chosen
Address	karwar

Description:

New doctor can be added through this form. whenever a new doctor gets into the clinic updation of new doctor can be made by the admin

View patient(staff)

Admin Login - Admin :: All Patient

STAFF

sno.	Patient Name	Image	EmailID	Contact	Gender	Address	Action
1	Anirudh		anirudh@gmail.com	8879675643	Male	karwar	X
2	harsh		harsh@gmail.com	8877996875	Male	shirvad	X
3	dheeraj		dheeraj@gmail.com	9980786988	Male	hubli	X
4	nikita		nikita@gmail.com	8897779890	Female	nikita	X

Type here to search

21:09

Description :

All the patient who have registered themselves into the system their detailed are displayed in this form . Staff can view the details of the patient.

TESTING

TESTING

Software testing is a critical element of software quality assurance that represents the ultimate review of specification design and coding. This is the major quality control measure used during software development. It is the review of specification, design and coding. The basic function of this phase is detection of error.

The first test of software is to see whether it produces correct output. Testing is executing a program to check logical changes made in it and with the intention of finding errors and correcting all detected errors. The goal of testing is to uncover requirements design and coding errors in the programs. A good test case is one that has high probability of finding an undiscovered error.

The project " **CLINIC MANAGEMENT SYSTEM**" software is tested from all potential angles and evaluated for probable errors.

Different categories of test case design techniques are used:

1. White Box Testing (Code Testing)
2. Black box testing(Specification Testing)

1. White box testing:

It focuses on the program control structure. Test cases were derived to ensure that all statements in the program have been executed at least once and that all logical conditions have been exercised.

2. Black box testing:

These were designed to validate functional requirements without regard to internal working of the program. Black box testing was designed to focus on the information domain of the software, deriving test cases by participation of input and output in a manner that provides through test coverage.

The following testing methods were used to ensure correctness and reliability of examination results.

UNIT TESTING:

In unit testing each unit module, procedure, program is tested to see whether it could meet the desired specification. After one module was totally complete then the same process on the other module was started.

I tested the following:

- First I tested each textbox to see if they are blank or not. If they are blank it gives the message that "value not entered".
- In some text boxes if user enters invalid data then it gives message that 'invalid data'
- I tested each program to see whether it gives correct output or not.

VALIDATION TESTING:

Validation testing is mainly done to confirm that value of different fields fall in their type and also check whether any field is left without entering any value.

- If any fields are empty, then a message appears specifying "field is blank"
- If any field must be filled by a character instead of integer or vice versa then a message box appears specifying by any character in place "invalid value".

Test the connection set to OK.

LIMITATION OF THE PROJECT

- Appointment Schedule can alter due to treatment timing.
- Automated prescription is not considered for some medicines.
- The users has to manually keep updating the information by entering the details in the system

FUTURE SCOPE OF THE PROJECT

- Patient can review online consultation from doctors
- Medication scheduling
- Add multiple clinic to provide better more benefits to the user
- To manages inventory available in the clinic
- Home remedies will be listed for minor illness

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