# ABC APPOINTMENT SYSTEM USER GUIDE

Akash De Silva

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# Contents

# Admin Console

## Admin Page

To access the admin page/ or the admin portal user must click the Admin Login link from the footer



Once user clicks on the admin login link users will be redirected to the admin login page

Once the user has entered an admin access level credentials the user will be presented with the following homepage. Using this homepage the admin can navigate to Admin user creation form, view the database tables and also proceed to a direct SQL runner.



## Admin Registration

Clicking on the User Registration will present the below page. In this page the admin register user on 3 access levels. They are admin, receptionist and technician.



## Doctor Registration

Clicking on the Doctor Registration will present the admin with the doctor registration form.

## Doctor Registration Form

Full Name:

Enter full name

Username:

Enter username

Password:

Enter password

Confirm Password:

Confirm password

Register

## View Database Tables

Clicking on the View DB Tables will present the user with the following page. In this page the admin is able to select the tables in the database and view the data that present the table.

## Report Generating Page

Filter by:

Select Table

Apply Filter

| doctor_id | fullname | username | password |
|---|---|---|---|
| 1 | Priyantha Kumar | Priyantha | $2y$10$ZShdYnN.5mZp4ObjPKUvouerwt7HEaMtP.ke/EVjnZG4XzIIxZh02 |
| 2 | Shani Kumar | Shani | $2y$10$fDLlwDsAVcT6lYpQLndP9.JpX.k3Rv5YljX0GO5LpDRGW2xYORX5W |

## SQL Database Runner

Clicking the SQL DB Runner will present the admin with the following page. In the page the admin is able to directly interact with the database to make change, view or delete records from the database. All SQL record run in this page are presented under the SQL runner and any errors will also be presented in the page.



## View Profile

Clicking the View Profile in the navigation bar will present the user with the following page where it display the users name username and the access level of the account.

# Patient Portal

## Patient Login

This is the main login page. When a user enters the URL they will initially be redirected to this page. From this page the user is able access all the portals and register as a patient on the system. The page footer gives the user access to the doctor login portal and the admin login portal.



## Patient Registration Page

In the above page if the user clicks on "Click here to Register" the user will be presented with the below page.

## Registration Successful

Once the user clicks on the submit button on the above page (patient Registration Form) the user will be given a registration successful message asking them to login with the entered credentials

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### Registration Successful

Your registration was successful. You can now login with your credentials.
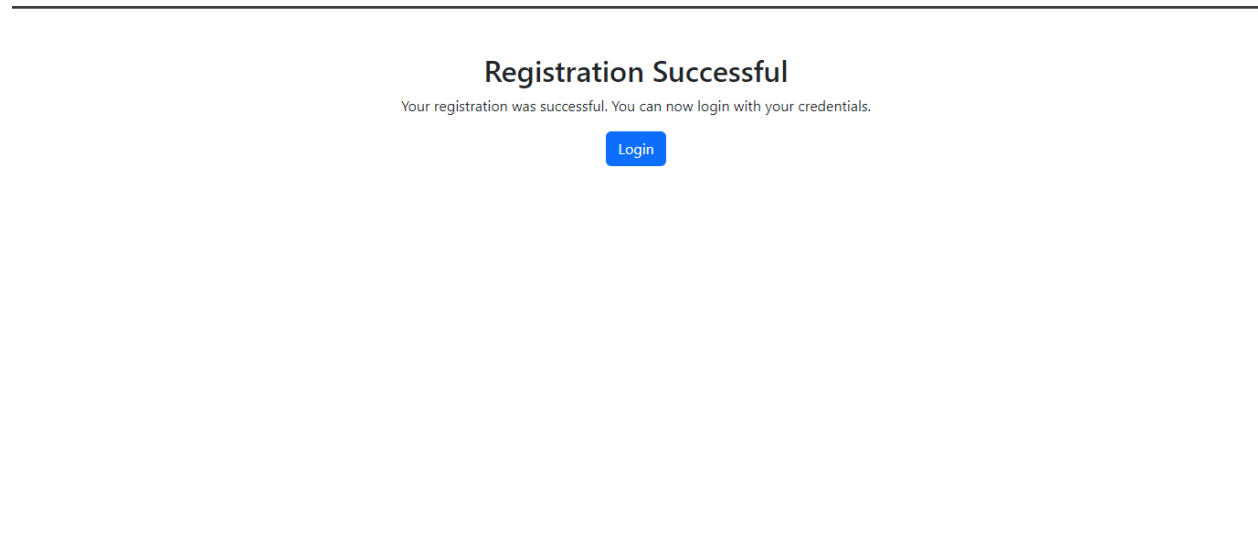
Login

## Login home page

Once the user enter their user credentials and click login the user credentials will be checked with the record in the database and if it is authenticated the user will be given access to the following page. Using the below page the user is able to request for an appointment at the ABC Laboratories

ABCLabs    View Appointments   Patient Appointment   Old Appointments   View Report                    Sign Out

### Request Appointment
#### Welcome, Manoj!

Appointment Date:

mm/dd/yyyy

Appointment Time:

--:-- --

Reason for Appointment:

Request Appointment

**Appointment Request Confirmation**

This page shows the that the appointment has been placed and that it is awaiting confirmation from the Laboratory.

| ABCLabs | View Appointments | Patient Appointment | Old Appointments | View Report | | Sign Out |
|---|---|---|---|---|---|---|

### Appointment Request Confirmation
Your appointment request has been successfully submitted. We will contact you shortly to confirm the appointment details.

**Pending Appointments**

This page shows only appointments that have been accepted by the Laboratory and are pending the users visit.

| ABCLabs | View Appointments | Patient Appointment | Old Appointments | View Report | | Sign Out |
|---|---|---|---|---|---|---|

### Pending Appointments

| Appointment ID | Doctor Name | Appointment Date | Appointment Time | Status |
|---|---|---|---|---|
| 2 | Priyantha Kumar | 2024-03-01 | 14:52:00 | pending |
| 3 | Shani Kumar | 2024-03-02 | 17:52:00 | pending |
| 4 | Harry Potter | 2024-03-07 | 17:02:00 | pending |

## Old Appointments

Once the user clicks on Old Appointments on the Navigation bar the user will be able to view all the old appointment that were accepted by the Laboratory. If the user had not visited the appointment or requested the doctor to cancel it will also be shown here.

| ABCLabs | View Appointments | Patient Appointment | Old Appointments | View Report | | | | Sign Out |

### Past Appointments

| Appointment ID | Doctor Name | Appointment Date | Appointment Time | Status |
|----------------|-------------|------------------|------------------|--------|
| 1 | Priyantha Kumar | 2024-02-27 | 12:55:00 | closed |

## View Report

Clicking on the View Report in the navigation bar will present the user with the PDF report of the test result that was conducted by the Laboratory. This page will give the user the details of the appointment ID, the name of the technician that conducted the test.

| ABCLabs | View Appointments | Patient Appointment | Old Appointments | View Report | | | | Sign Out |

### View Test Results

| Test Name | Test Results | Appointment ID | Technician Name | PDF Report |
|-----------|--------------|----------------|-----------------|------------|
| Blood Test | Passed | 1 | John Grey | Download Report |

# Receptionist Portal

To access the receptionist portal the user is able to select the admin login from the main page.

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## Admin Login

Username:

Password:

Click here to access Doctors Login Portal

Login

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# Receptionist Homepage

Once the user has entered a receptionist access level credentials the user will be presented with the following homepage. The homepage show two summary graphs for analytics.

The Appointment Status – This graph shows the status of all appointments that have been confirmed. There are 3 variables in this chart "pending", "canceled" and "closed".

The Doctor Appointments – This graph shows the total number of appointment each doctor has and had.
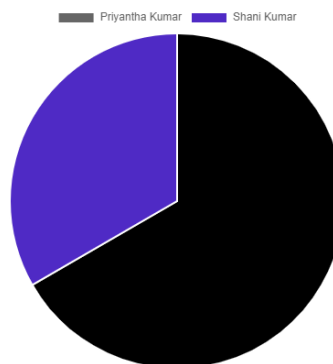


ABC Clinic            Doctor Registration    Confirm Appointments    Sign Out

## Appointment Status
pending

## Doctor Appointments
Priyantha Kumar    Shani Kumar
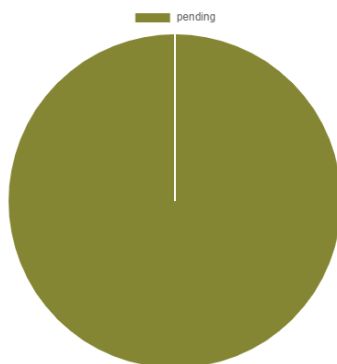
## Confirm Appointment

Using this page the receptionist can accept and decline appointment requests schedule by the patients. While confirming the receptionist is also able assign doctors depending on their availability.



## Confirm Appointment (No Appointments)

If there are no appointment request made by patients it will present the page in the following manner.



## Doctor Registration

Using this page the receptionist is able to register new doctors on the system.

## Doctor Registration Form

Full Name:

> Enter full name

Username:

> Enter username

Password:

> Enter password

Confirm Password:

> Confirm password

**Register**

# Doctor Portal

There are two ways to access the doctor login portal.

1) Using the footer link doctor portal in the main patient login page
2) Using the link in the admin portal page.

## Doctor Login Portal

Username:

Password:

**Login**

## Doctor Homepage

Once the doctor login using his/her user credentials they will be redirected to the following page. In this page the doctor is able to view all their pending appointments. The doctor is able to close an appointment once they have completed the appointment and also cancel the appointment if the patient has not visited.

| ABC LABS | View Appointments | Appointments Reports | | | | | Sign Out |
|---|---|---|---|---|---|---|---|

### Doctor View Appointments

| Appointment ID | Patient Name | Appointment Date | Appointment Time | Status | Action |
|---|---|---|---|---|---|
| 1 | Manoj De Silva | 2024-02-27 | 12:55:00 | pending | Close  Cancel |
| 2 | Shan De Alwis | 2024-03-01 | 14:52:00 | pending | Close  Cancel |

## Doctor Homepage (No Appointment)

Once the doctor login using their user credentials they will be redirected to the following page. If the doctor has not yet been assigned any appointments then their portal will show as no appointments.

| ABC LABS | View Appointments | Appointments Reports | | | | | Sign Out |
|---|---|---|---|---|---|---|---|

### Doctor View Appointments

No upcoming appointments.

## Appointment Reports

Using this page the doctor is able to use an appointment ID to search for a lab report that was done by the technician.



## Technician

To access the Technician portal the user is able to select the admin login from the main page.

## Technician Homepage

Once the user has entered a Technician access level credentials the user will be presented with the following homepage. Using this page the technician is able to enter and upload reports.

**Upload Patient Test Results**                                    Sign Out

Patient ID:

Lab Account ID:

3

Confirmed Appointment ID:

Test Name:

Test Results:

PDF Report:

Choose File   No file chosen

Submit

## Technician Homepage (Data Upload)

Once Technician uploads a set of data correctly it will redirect the user to enter the next set of data with the report. At the top of the page a message will be presented stating data uploaded successfully.

Data uploaded successfully.

**Upload Patient Test Results**                                    Sign Out

Patient ID:

Lab Account ID:

3

Confirmed Appointment ID:

Test Name:

Test Results:

PDF Report:

Choose File   No file chosen

Submit