A

Project Report

On

“Hospital management”

Submitted by

Gajbhare Adarsh Prakash

Class: MCA II Year

Guided By

Dr. Anagha K Joshi

SSBES’S

Institute of Technology & Management Nanded

Affiliated to

Swami Ramanand Teerth Marathwada University, Nanded

2022-2023

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CERTIFICATE

This is to certify that the project report entitled as

"Hospital Management"

Submitted by

Gajbhare Adarsh Prakash

Class: MCA II Year

In partial fulfilment for the Degree of M.C.A. Course

at

"Institute of Technology and Management, Nanded"

Affiliated to

Swami Ramanand Teerth Marathwada University, Nanded.

2022-2023

Project Guide

Dr. Anagha K Joshi

Mr. M.M. Bokare
Head of Dept.

Dr. S.B. Thorat
Director

ACKNOWLEDGEMENT

The success and final outcome of this project required a lot of guidance and assistance from many people and I am extremely privileged to have got this all along the completion of my project. All that I have done is only due to such supervision and assistance and I would like to extend my sincere thanks to all of them.

I am highly indebted to **Dr. Anagha K Joshi** for **Her** guidance and constant supervision as well as for providing necessary information regarding the project & also for **Her** support in completing the project.

*I would like to thank **Dr. S. B. Thorat**, Director, SSBES's Institute of Technology and Management, Nanded for providing me an opportunity to do the project work in Institute of Technology and Management, Nanded and giving us all support and guidance, which made me complete the project duly.*
*Also, I would like to thank **Mr. M. M. Bokare**, HOD, Dept. of Computer Science, for his encouragement and more over for their timely support and guidance till the completion of our project work.*

I would like to express my gratitude towards my parents their kind co-operation and encouragement which help me in completion of this project.

My thanks and appreciations also go to my friends in developing the project and people who have willingly helped me out with their abilities.

Gajbhare Adarsh Prakash

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Software Requirements Specification (SRS) E-HOSPITAL SERVICE 1.

ABSTRACT

The purpose of the project entitled as “E-HOSPITAL SERVICE” is to computerize the Front Office Management of Hospital to develop software which is user friendly simple, fast, and cost – effective. It deals with the collection of patient’s information, diagnosis details, etc. Traditionally, it was done manually. The main function of the system is register and store patient details and doctor details and retrieve these details as and when required, and also to manipulate these details meaningfully System input contains patient details, diagnosis details, while system output is to get these details on to the screen. E-Hospital Service system can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The data are well protected for personal use and makes the data processing very fast.

2. Introduction

The project E-Hospital Service system includes registration of patients, storing their details into the system, and also computerized billing in the pharmacy, and labs. User can search availability of a doctor and the details of a patient using the name. The Hospital Management System can be entered using a username and password. It is accessible either by an administrator or receptionist. Only they can add data into the database. The data can be retrieved easily. The interface is very user-friendly. The data are well protected for personal use and makes the data processing very fast. Hospital Management System is powerful, flexible, and easy to use and is designed and developed to deliver real conceivable benefits to hospitals. Hospital Management System is designed for multi-speciality hospitals, to cover a wide range of hospital administration and management processes. It is an integrated end to-end Hospital Management System that provides relevant information across the hospital to support effective decision making for patient care, hospital administration and critical financial accounting, in a seamless flow. E-Hospital Management System is a software product suite designed to improve the quality and management of hospital management in the areas of clinical process analysis and activity-based costing. Hospital Management System enables you to develop your organization and improve its effectiveness and quality of work

3.1 Purpose

1) Define hospital and doctors' information.

2) Recording information about the Patients that come.

3) Generating bills.

4) Recording information related to diagnosis given to patients.

5) Keeping record of the immunization provided to children/patients.

6) Keeping information about various diseases and medicines available to cure them. These are the various jobs that need to be done in a hospital by the operational staff and Doctors.

3.2 Scope

1) Information about Patients is done by just writing the Patients name, age and gender. Whenever the Patient comes up his information is stored freshly.

2) Bills are generated by recording price for each facility provided to patient on a separate sheet and at last they all are summed up.

3) Diagnosis information to patients is generally recorded on the document, which contains Patient information. It is destroyed after some time period to decrease the paper load in the office.

4) Immunization records of children are maintained in pre-formatted sheets, which are kept in a file.

5) Information about various diseases is not kept as any document. Doctors themselves do this job by remembering various medicines.

3.3 MODULES:

The entire project mainly consists of 3 modules, which are

❖ Admin module

❖ User module (patient)

❖ Doctor module 3.3.1

Admin module:

▪ manage department of hospitals, user, doctor, pharmacist accounts.

▪ watch appointment of doctors.

▪ watch transaction reports of patient payment.

▪ watch medicine status of hospital stock.

3.3.2 User module(patient):

▪ View appointment list and status with doctors.

▪ View prescription details.

▪ View medication from doctor View doctor list

▪ Manage own profile

3.3.3 Doctor module:

▪ Manage patient. account opening and updating.

▪ Create, manage appointment with patient.

▪ Create prescription for patient.

▪ Provide medication for patients.

▪ Manage own profile.

3.2 HARDWARE REQUIREMENTS:

HARDWARE REQUIREMENTS FOR PRESENT PROJECT:

PROCESSOR: Intel dual Core, i3

RAM: 4 GB HARD

DISK: 1 TB

3.4 SOFTWARE REQUIREMENTS:

SOFTWARE REQUIREMENTS FOR PRESENT PROJECT:

OPERATING SYSTEM: Windows 10

FRONT END: HTML, CSS, JAVASCRIPT.

SERVER-SIDE SCRIPT: PHP

DATABASE: MYSQL

4.1 EXISTING SYSTEM:

Hospitals currently use a manual system for the management and maintenance of critical information. The current system requires numerous paper forms, with data stores spread throughout the hospital management infrastructure. Often information is incomplete or does not follow management standards. Forms are often lost in transit between departments requiring a comprehensive auditing process to ensure that no vital information is lost. Multiple copies of the same information exist in the hospital and may lead to inconsistencies in data in various data stores.

4.2 PROPOSED SYSTEM:

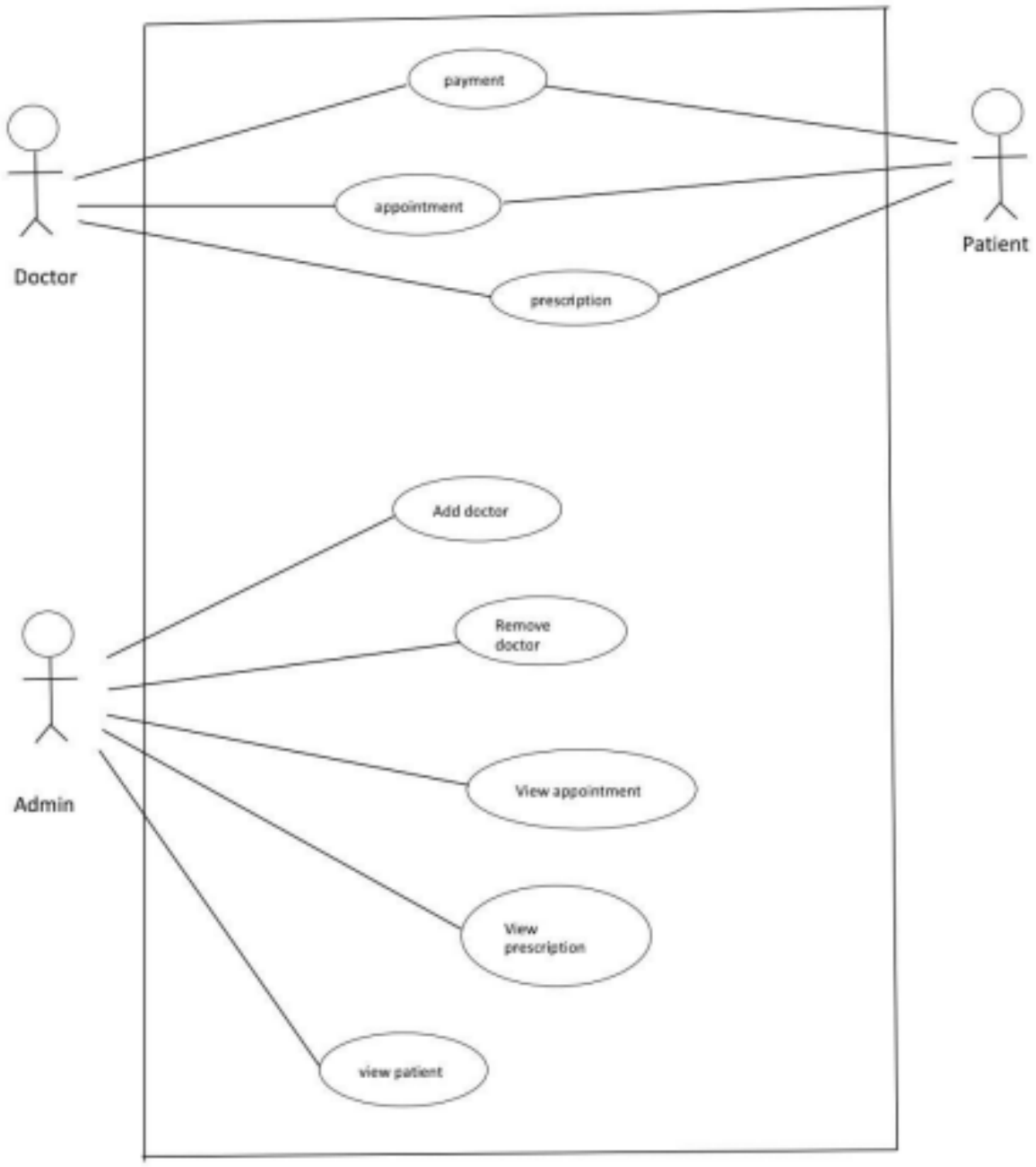
The Hospital Management System is designed for any hospital to replace their existing manual paper-based system. The new system is to control the information of patients. Room availability, staff and operating room schedules and patient invoices. These services are to be provided in an efficient, cost-effective manner, with the goal of reducing the time and resources currently required for such tasks.

5.CONCLUSION:

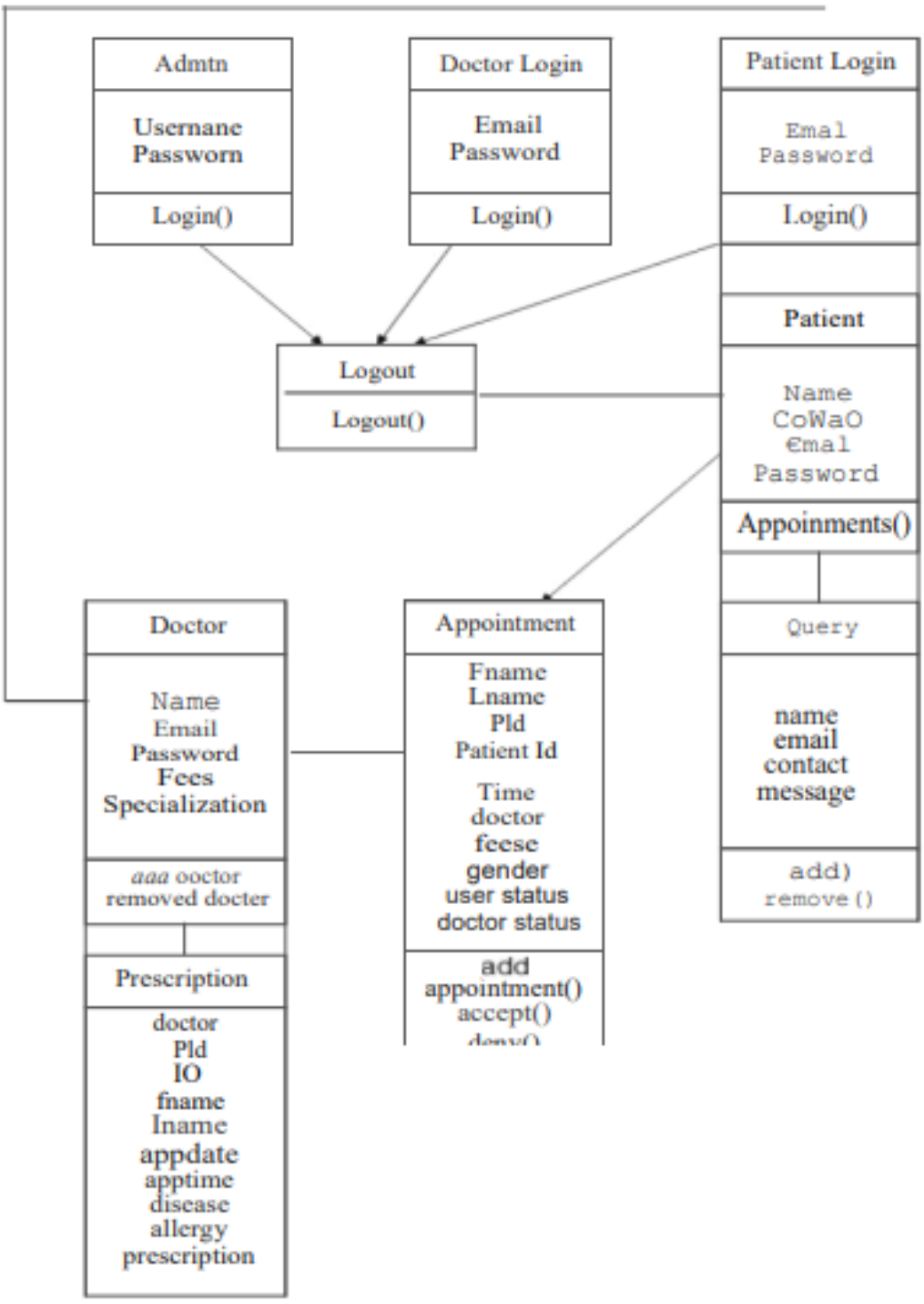
Since we are entering details of the patients electronically in the" Hospital Service", data will be secured. Using this website, we can retrieve patient's history with a single click. Thus, processing information will be faster. It guarantees accurate maintenance of patient details. It easily reduces the book keeping task and thus reduces the human effort and increases accuracy speed.

Project Diagrams

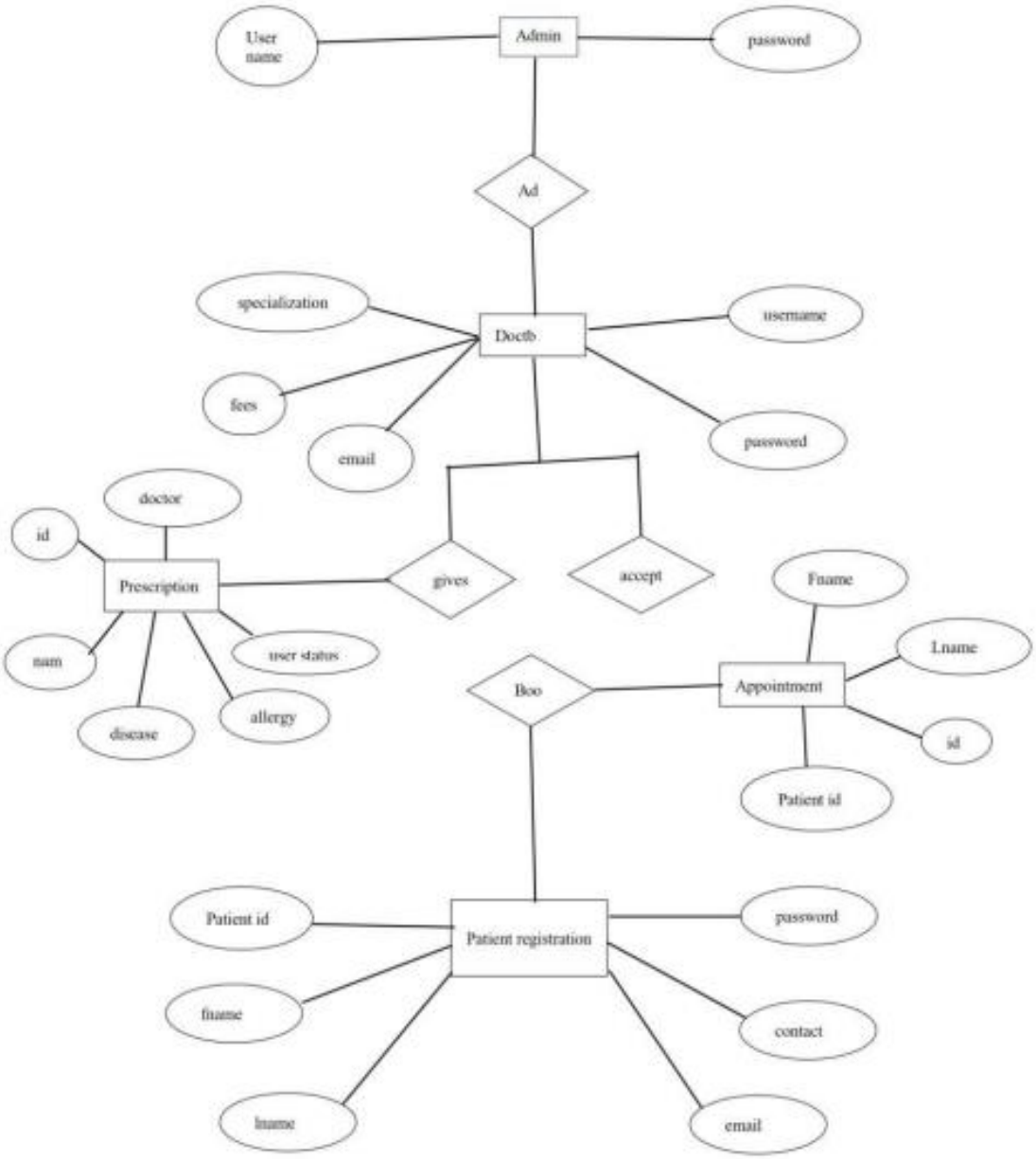
Use Case Diagram



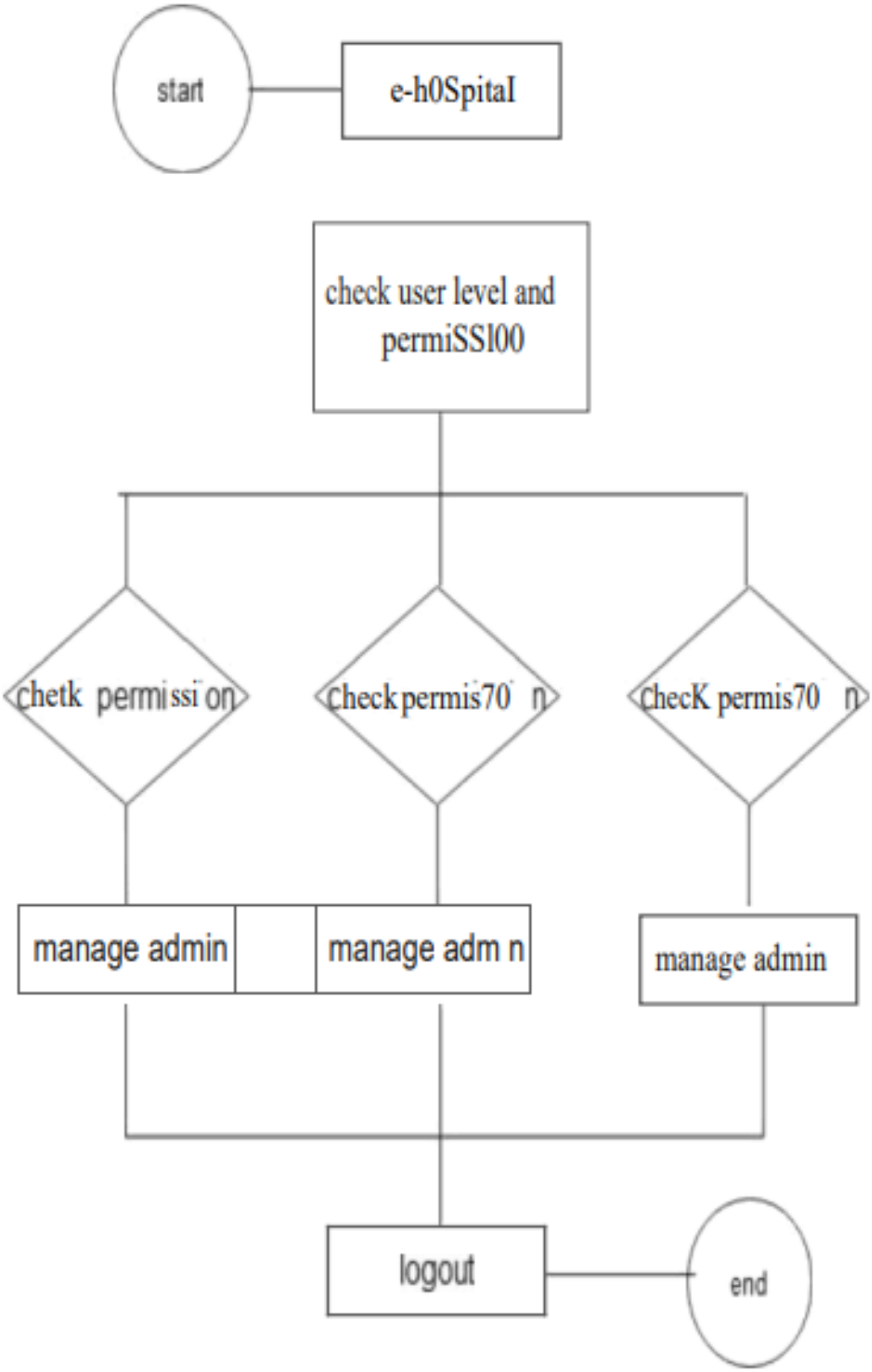
- Class Diagram



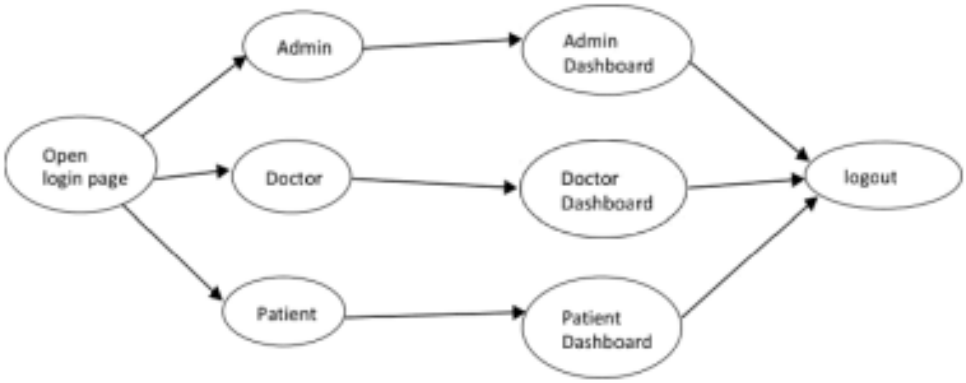
- E-R Diagram


User name
Admin
password
Ad
specialization
Doctb
username
fees
email
password
doctor
id
Prescription
gives
accept
Fname
Lname
num
user status
Boo
Appointment
disease
allergy
id
Patient id
Patient id
Patient registration
password
fname
contact
lname
email

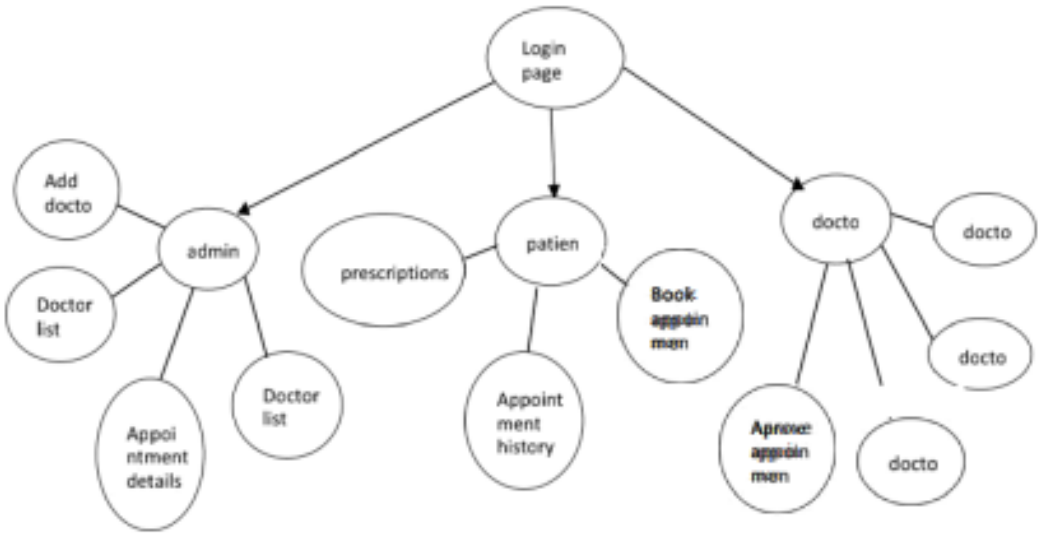
- Activity Diagram



- Data Flow Diagram

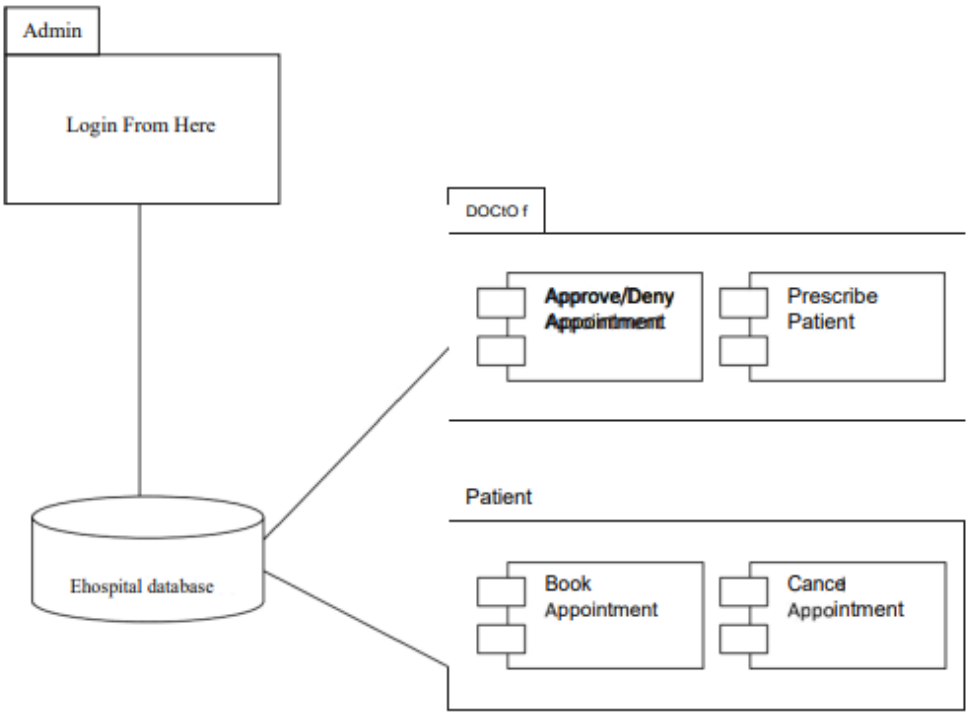


DFD0

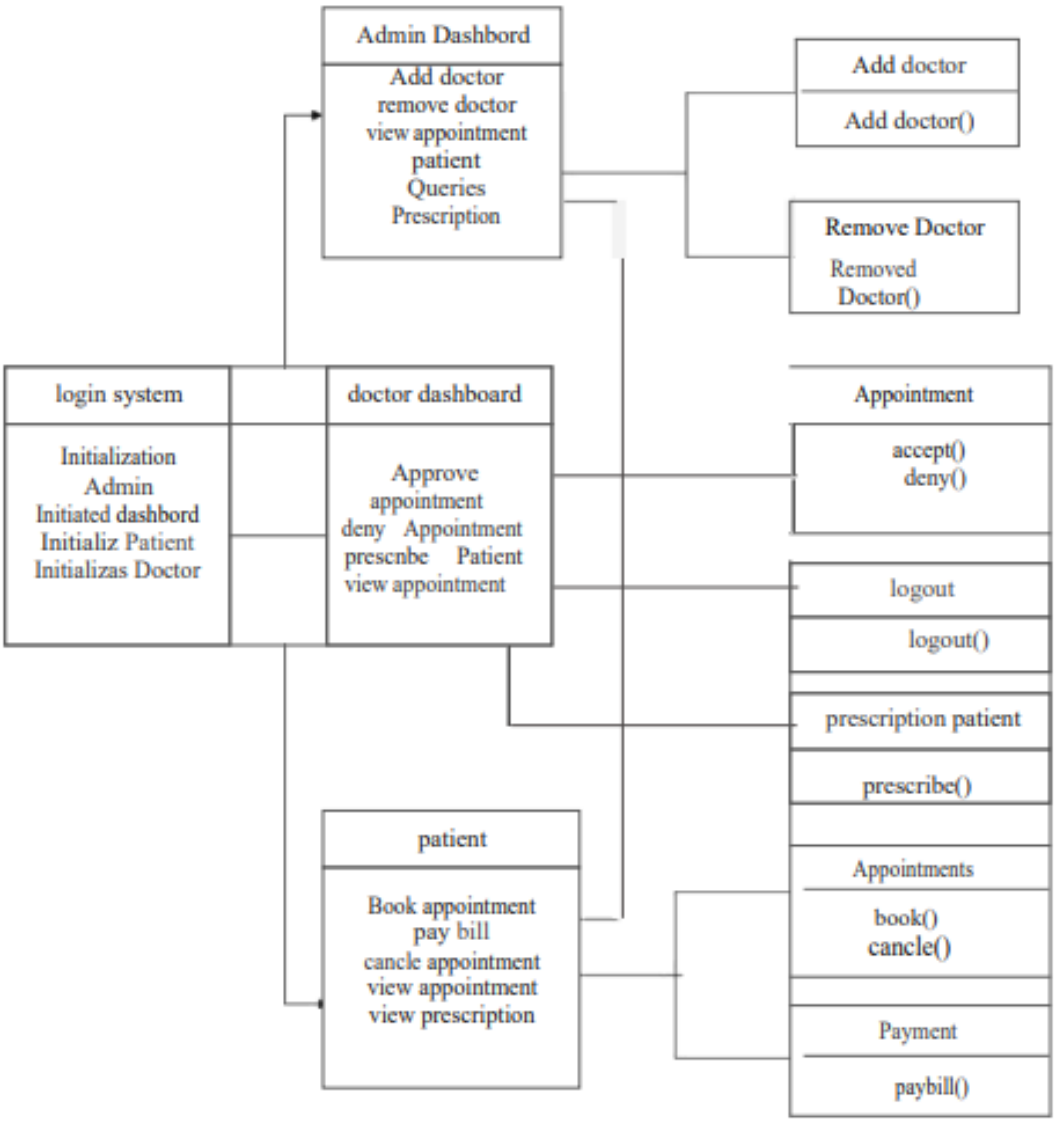


DFD1

• Component Diagram

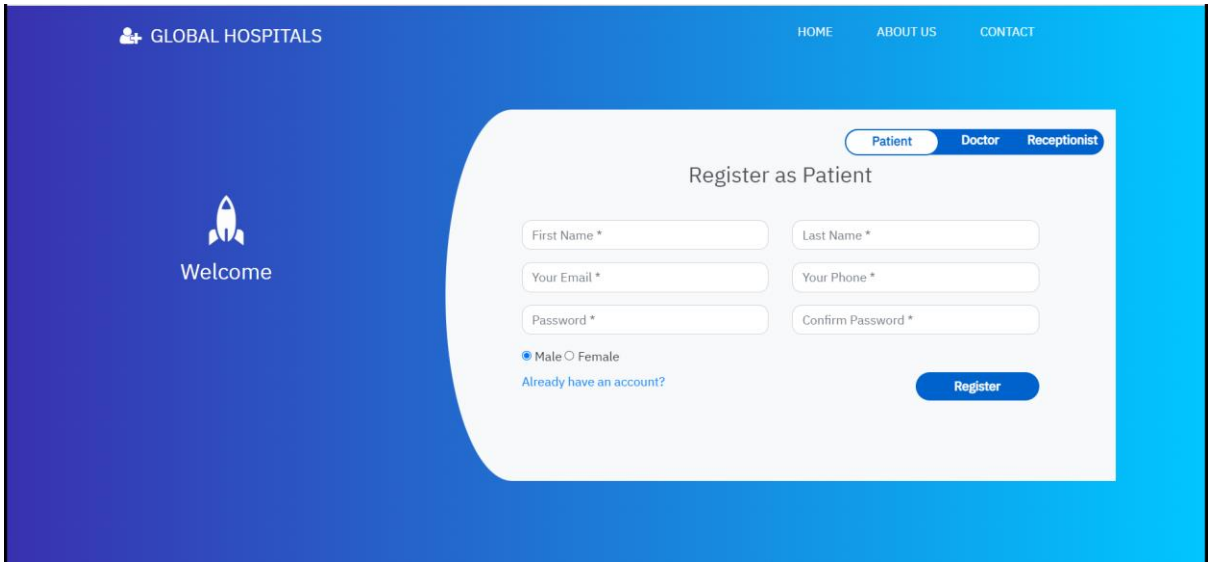


- Deployment Diagram

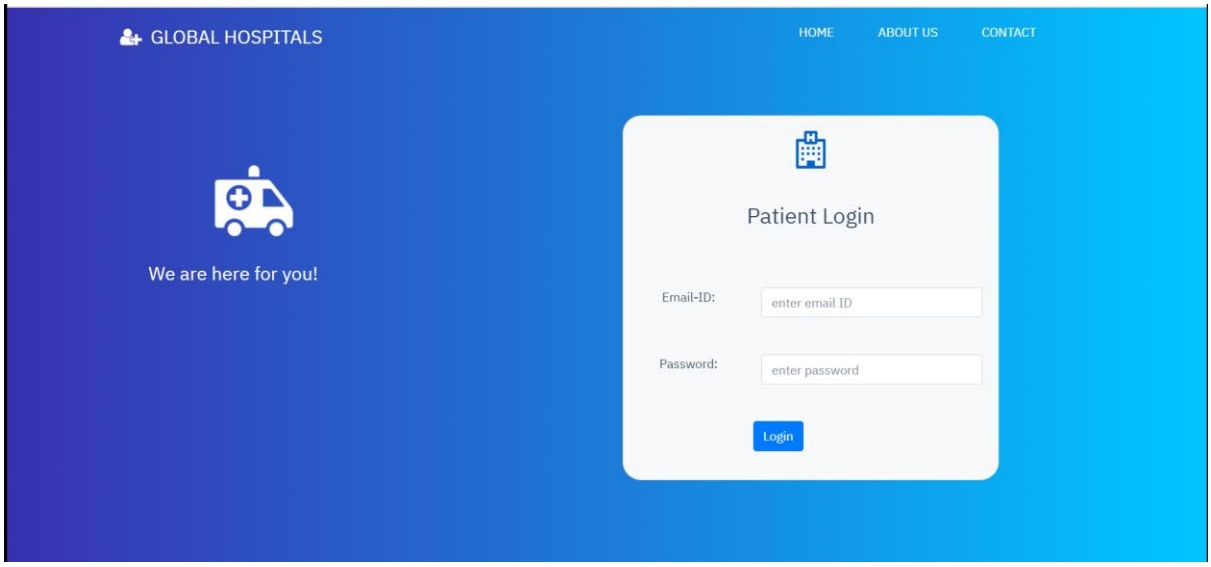


7.User Interface:

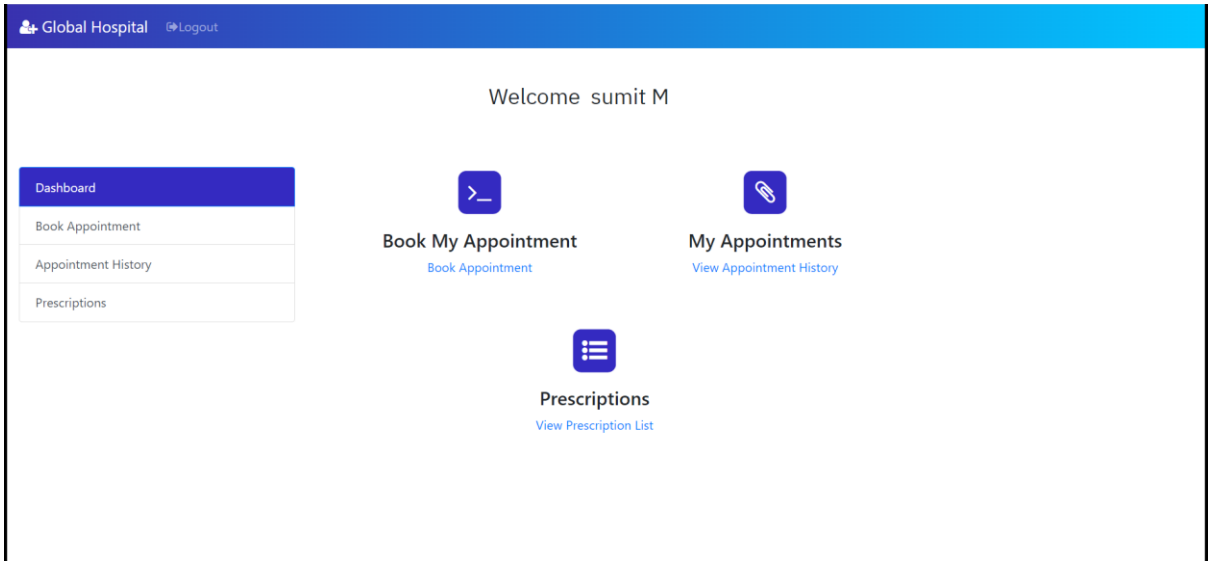
Home Page:



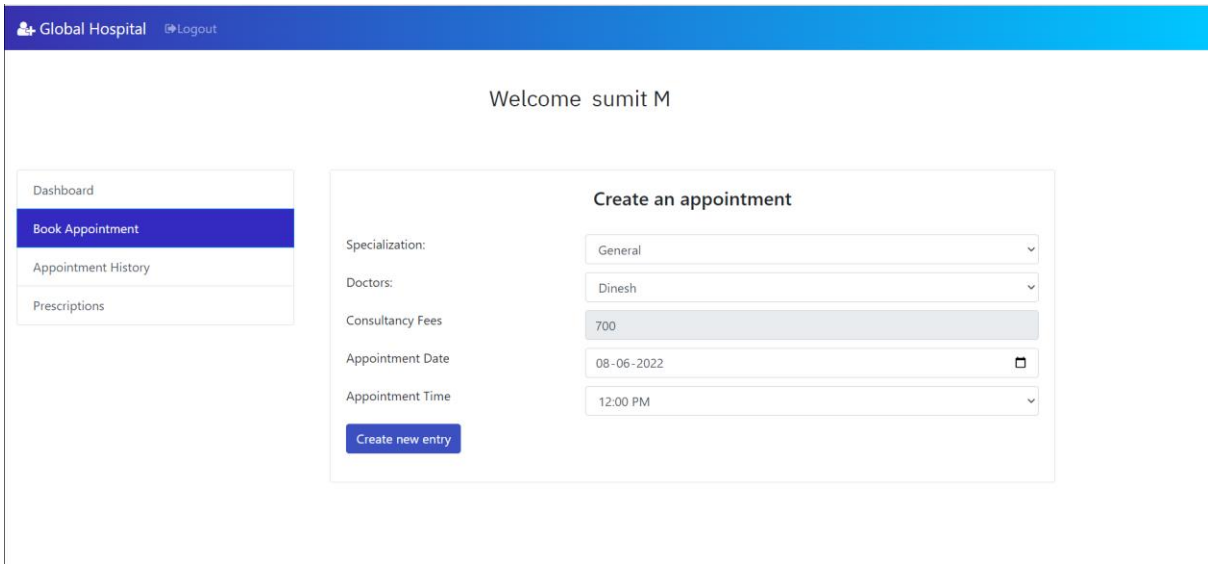
Patient login page: -



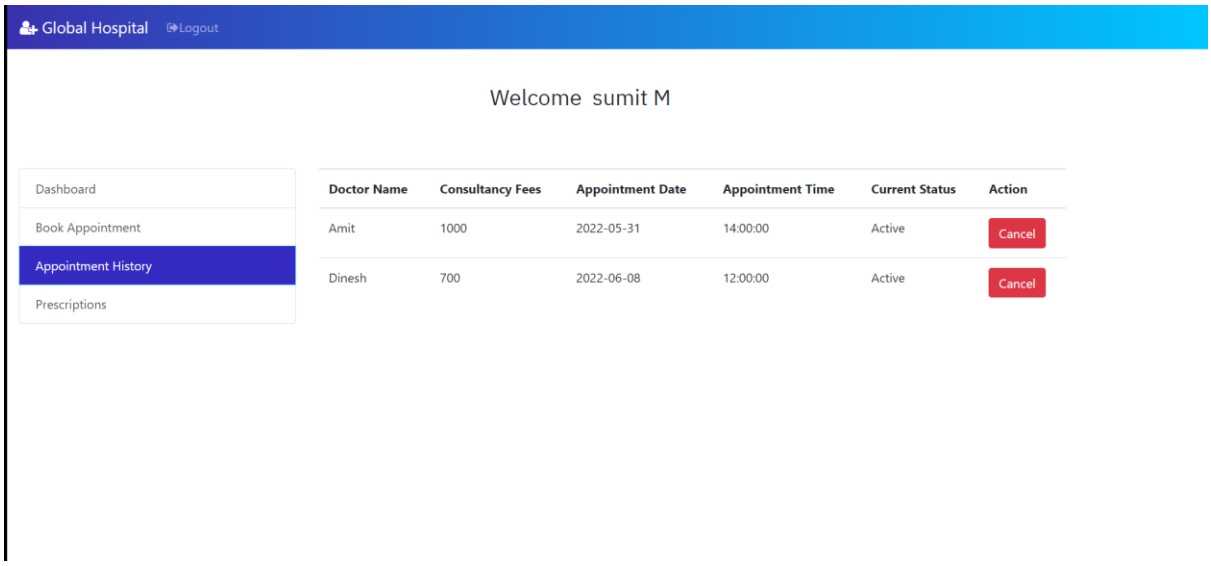
Patient appointment page: -



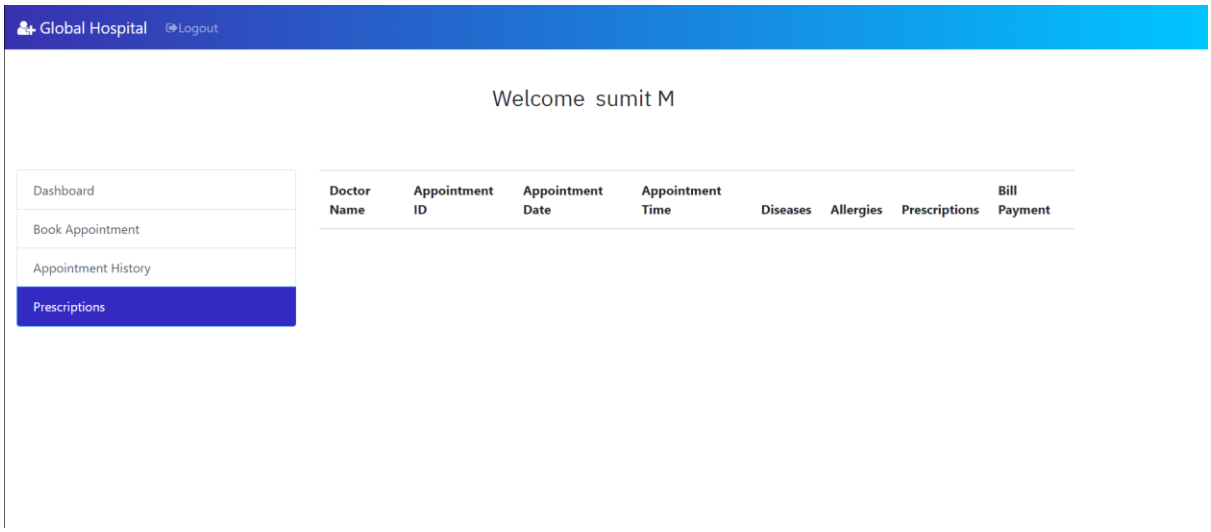
Book Appointment: -



Appointment history: -

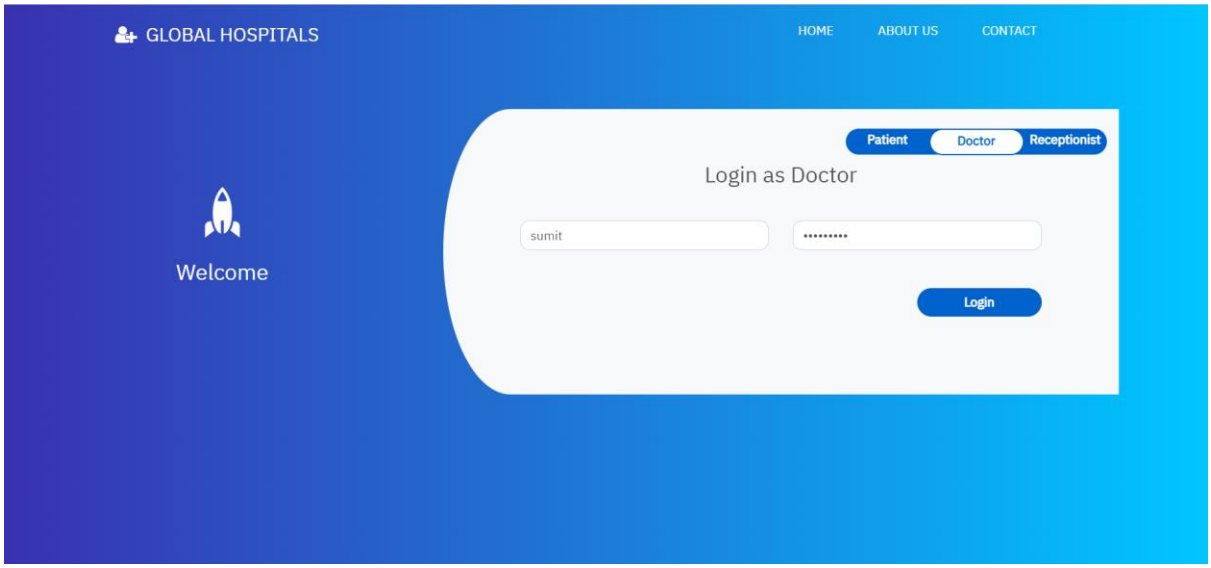


Prescriptions: -

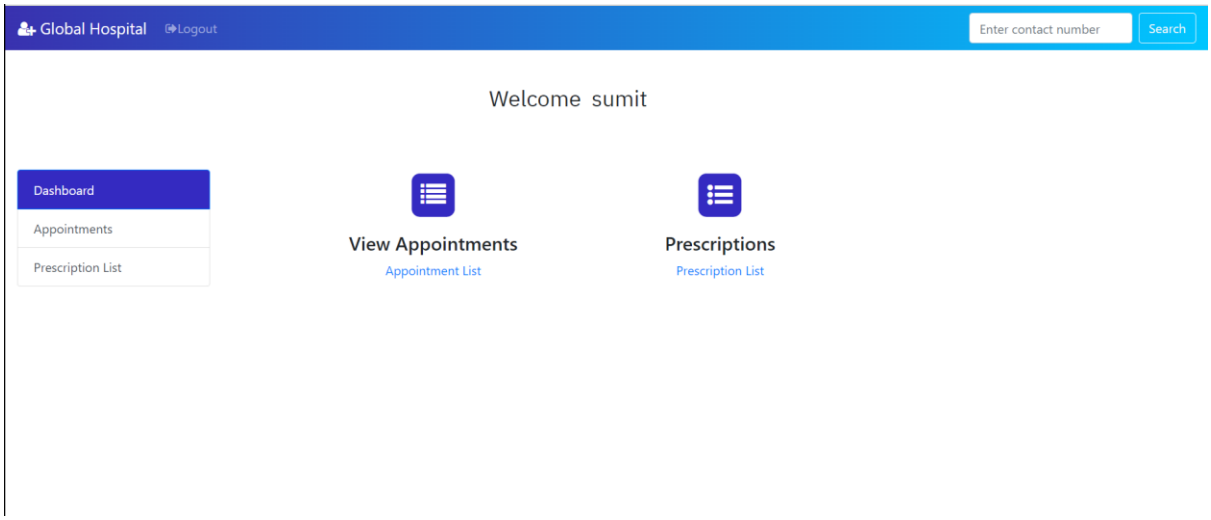


Doctors Login: -

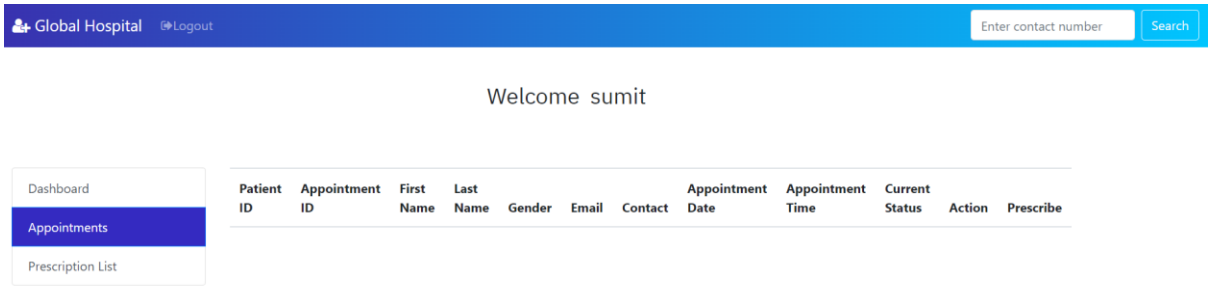
Login page: -



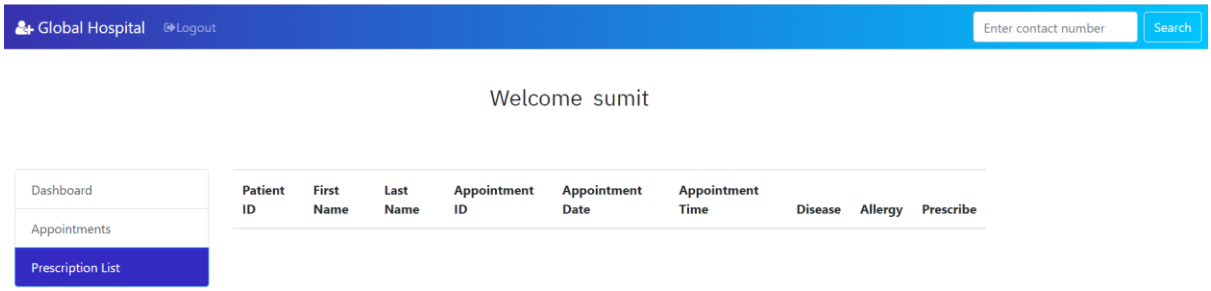
Dashboard: -



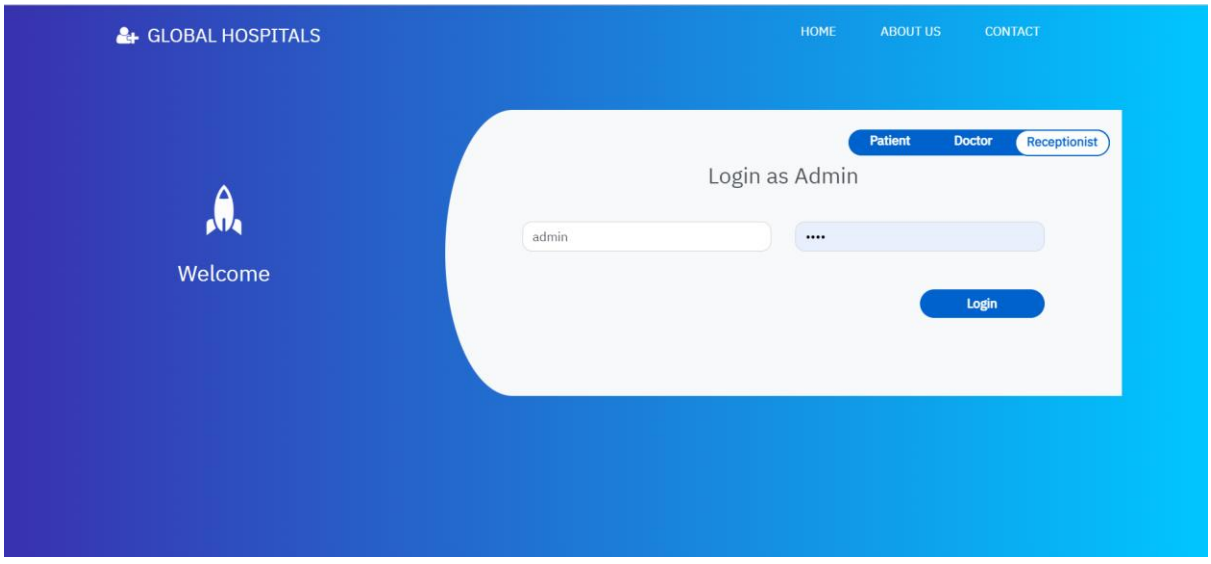
Appointment: -



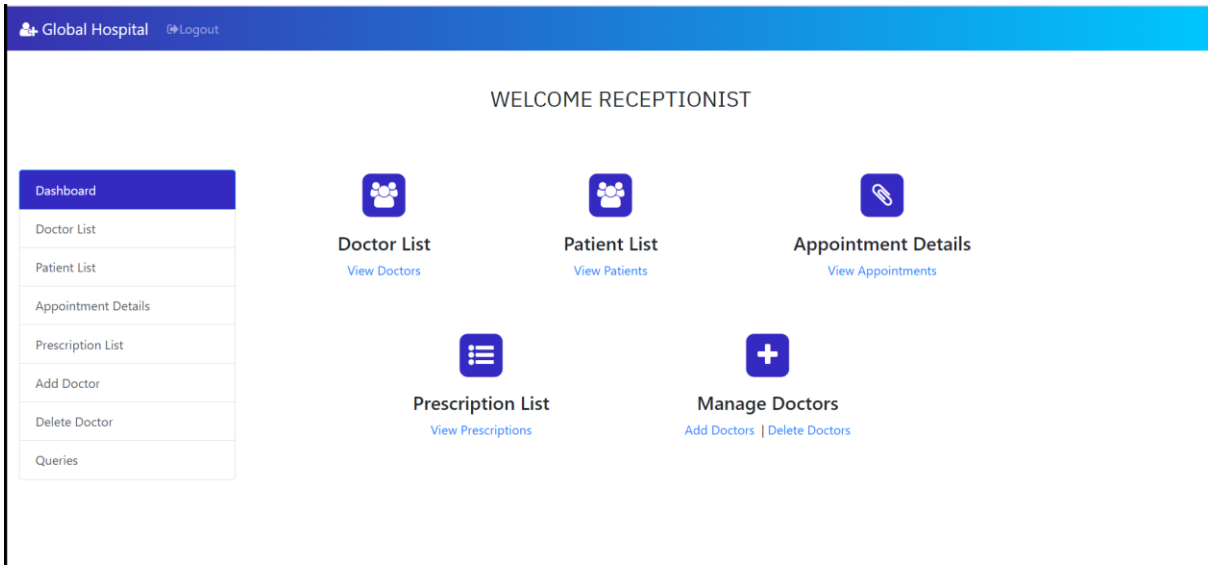
Prescription: -



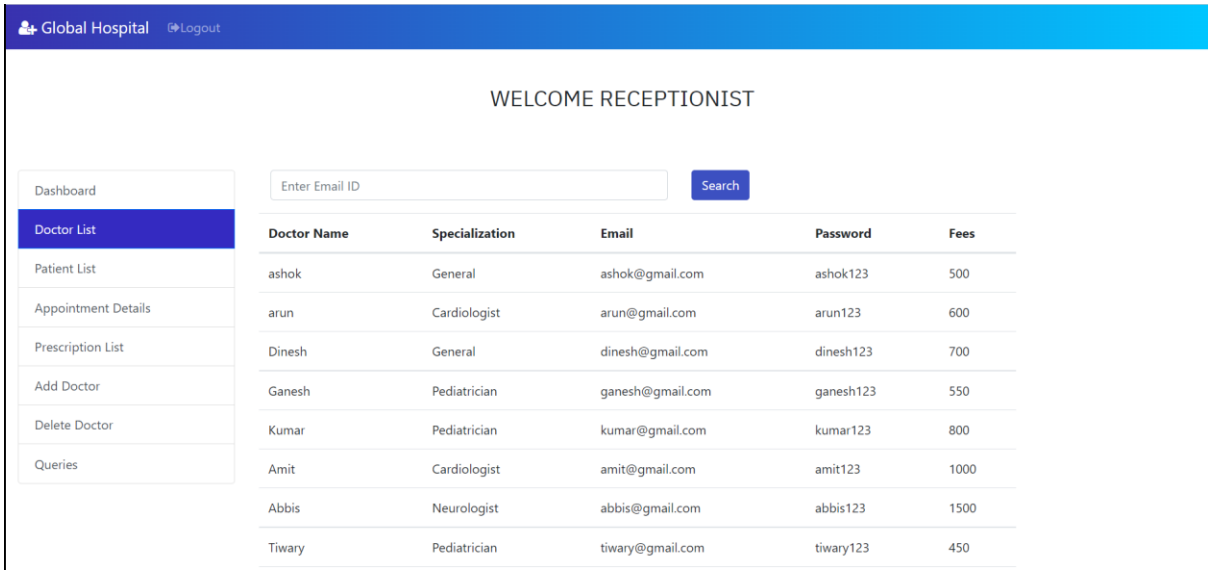
Admin Page: -



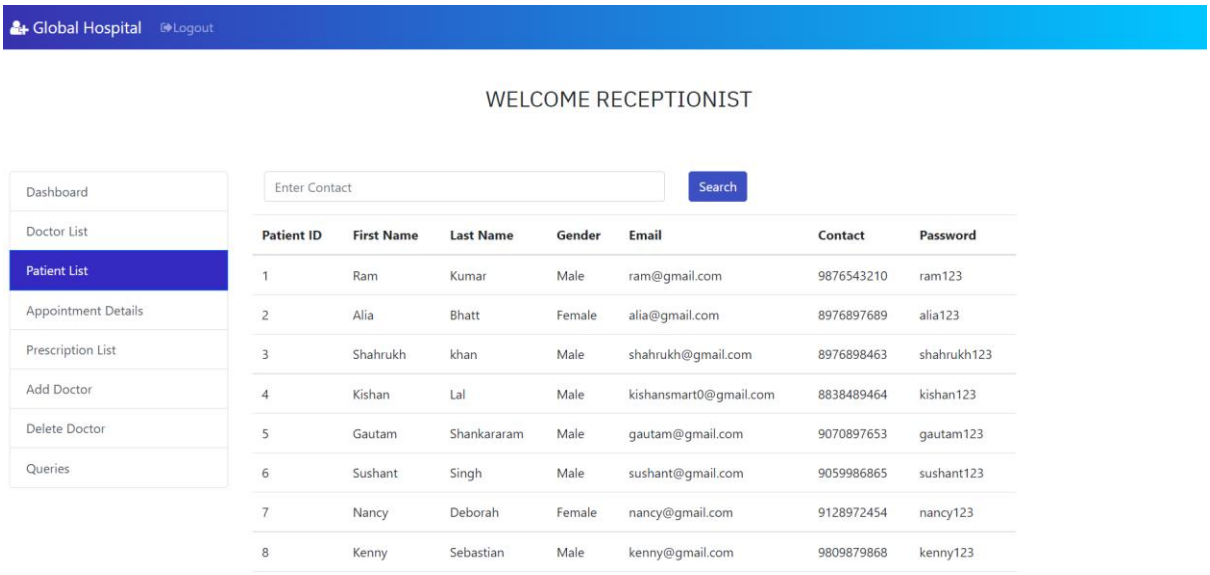
1) Dashboard: -



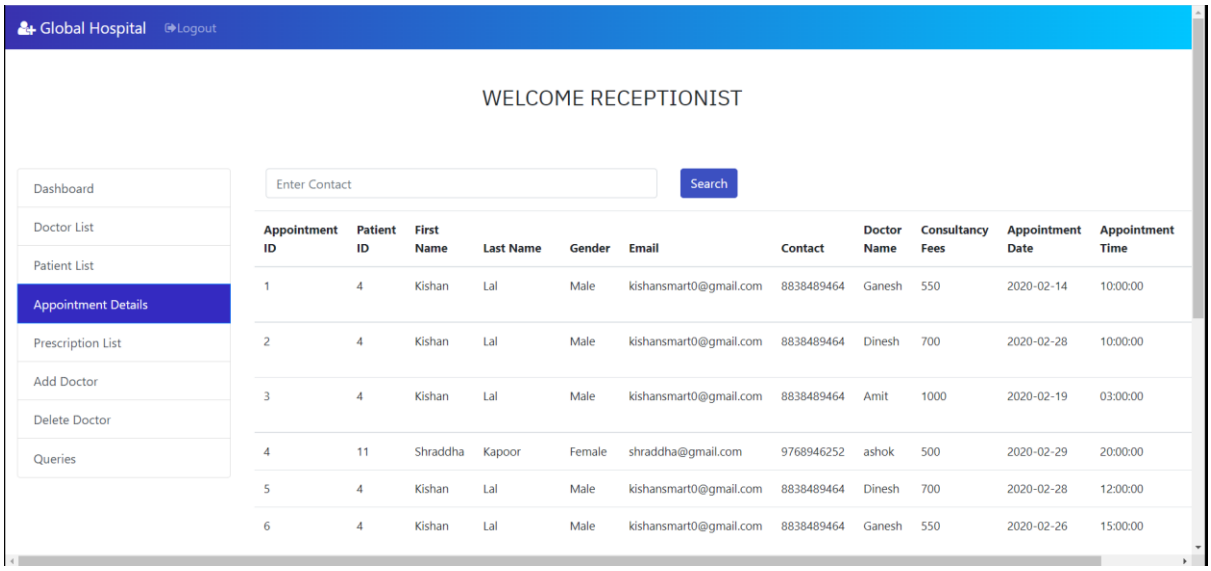
2) Doctor list: -



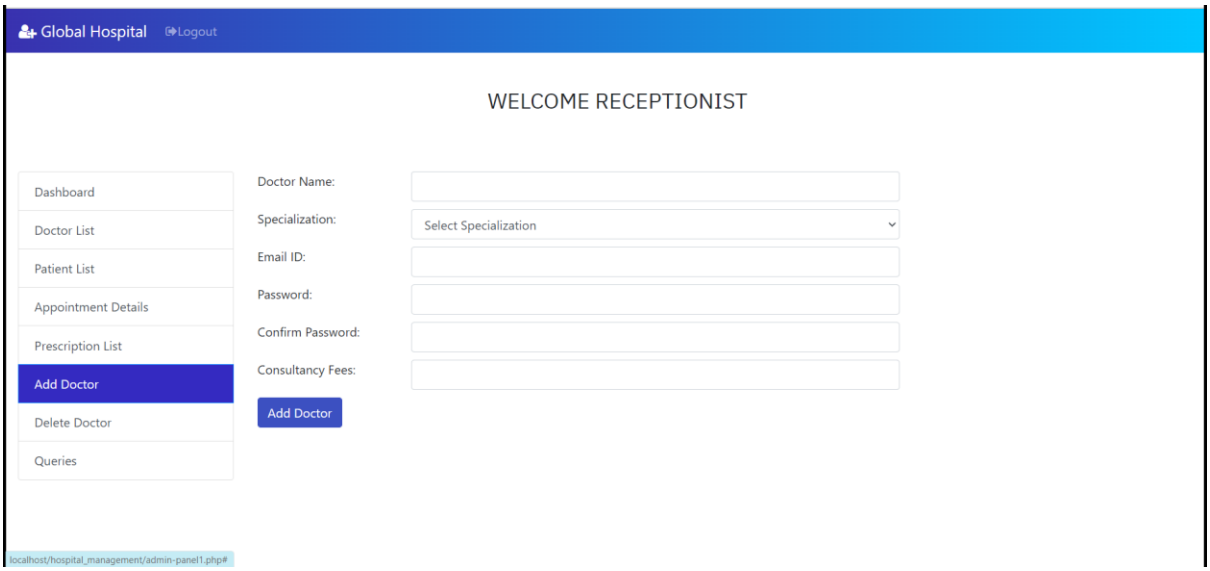
3) Patient list:



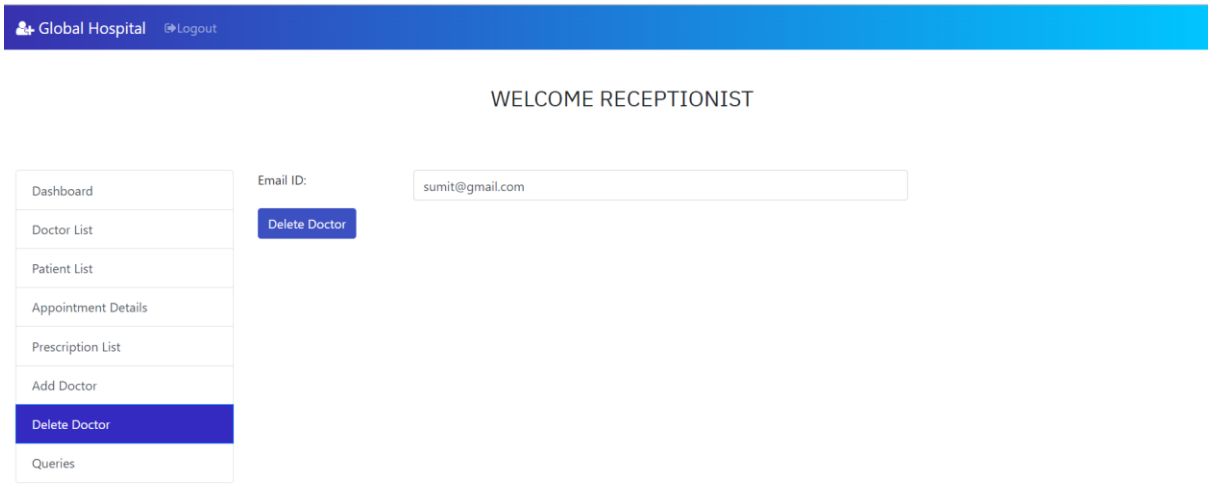
4) Appointment details: -



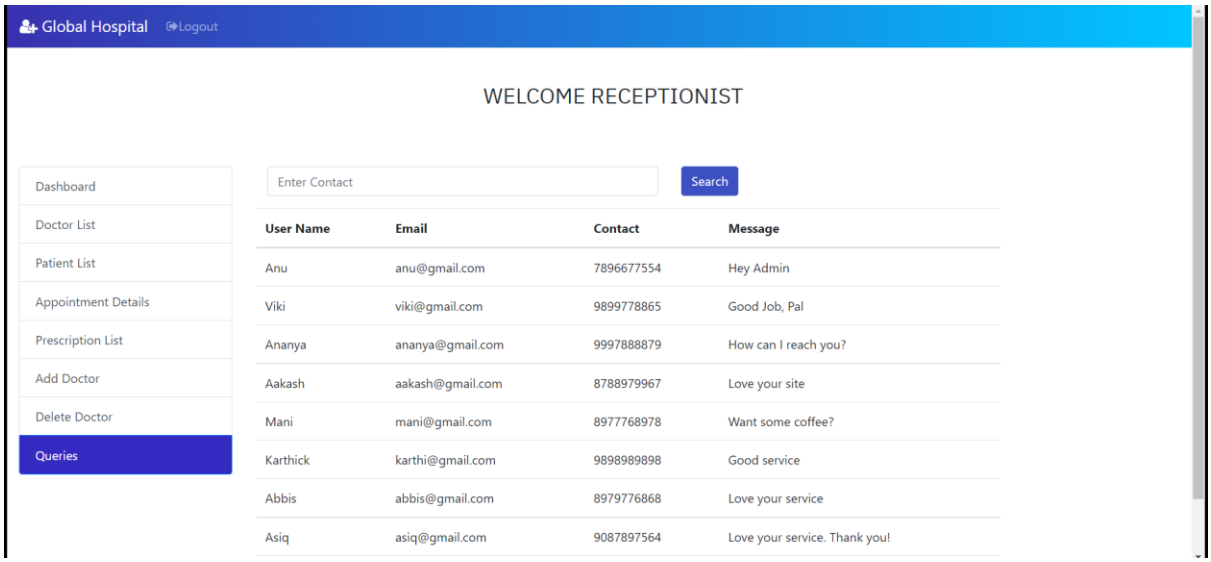
5) Add doctors: -



6) Delete doctor: -



7) Queries: -


Global Hospital
Logout
WELCOME RECEPTIONIST
Dashboard
Doctor List
Patient List
Appointment Details
Prescription List
Add Doctor
Delete Doctor
Queries
Enter Contact
Search
User Name
Email
Contact
Message
Anu
anu@gmail.com
7896677554
Hey Admin
Viki
viki@gmail.com
9899778865
Good Job, Pal
Ananya
ananya@gmail.com
9997888879
How can I reach you?
Aakash
aakash@gmail.com
8788979967
Love your site
Mani
mani@gmail.com
8977768978
Want some coffee?
Karthick
karthi@gmail.com
9898989898
Good service
Abbis
abbis@gmail.com
8979776868
Love your service
Asiq
asiq@gmail.com
9087897564
Love your service. Thank you!

6.REFERENCE

1. PHP MySQL Website Programming: Problem - Design – Solution by Chris Lea, Mike Buzzard, Dilip Thomas, Jessey White-Cinis

2. Beginning PHP5, Apache, and MySQL Web Development (Programmer to Programmer) by Elizabeth Naramore

3. MySQL/PHP Database Applications, 2nd Edition by Brad Bulger

4. How to Do Everything with PHP and MySQL by Vikram Vaswani.

Registration page

```
<html>
<head>
    <title>HMS</title>
    <link rel="shortcut icon" type="image/x-icon" href="images/favicon.png" />
<link rel="stylesheet" type="text/css" href="style1.css">
<link
href="https://fonts.googleapis.com/css?family=IBM+Plex+Sans&display=swap"
rel="stylesheet">
<!-- <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css
" integrity="sha384-
HSMxcRTRxnN+Bdg0JdbxYKrThecOKuH5zCYotlSAcp1+c8xmyTe9GYg1l9a69psu"
crossorigin="anonymous"> -->

<link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css
" integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">

<link rel="stylesheet" href="vendor/fontawesome/css/font-awesome.min.css">
<link href="//maxcdn.bootstrapcdn.com/bootstrap/4.1.1/css/bootstrap.min.css"
rel="stylesheet" id="bootstrap-css">

<style >
     .form-control {
    border-radius: 0.75rem;
}
</style>

<script>
    var check = function() {
  if (document.getElementById('password').value ==
    document.getElementById('cpassword').value) {
    document.getElementById('message').style.color = '#5dd05d';
    document.getElementById('message').innerHTML = 'Matched';
  } else {
    document.getElementById('message').style.color = '#f55252';
    document.getElementById('message').innerHTML = 'Not Matching';
  }
}

function alphaOnly(event) {
  var key = event.keyCode;
  return ((key >= 65 && key <= 90) || key == 8 || key == 32);
};
```

```
function checklen()
{
    var pass1 = document.getElementById("password");
    if(pass1.value.length<6){
        alert("Password must be at least 6 characters long. Try again!");
        return false;
  }
}

</script>

</head>

<!------ Include the above in your HEAD tag ---------->
<body>
<nav class="navbar navbar-expand-lg navbar-dark fixed-top" id="mainNav" >
    <div class="container">

      <a class="navbar-brand js-scroll-trigger" href="#" style="margin-top:
10px;margin-left:-65px;font-family: 'IBM Plex Sans', sans-serif;"><h4><i
class="fa fa-user-plus" aria-hidden="true"></i>  GLOBAL HOSPITALS</h4></a>
      <button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarResponsive" aria-controls="navbarResponsive" aria-
expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarResponsive">
        <ul class="navbar-nav ml-auto">
          <li class="nav-item" style="margin-right: 40px;">
            <a class="nav-link js-scroll-trigger" href="index.php"
style="color: white;font-family: 'IBM Plex Sans', sans-
serif;"><h6>HOME</h6></a>
          </li>

          <li class="nav-item" style="margin-right: 40px;">
            <a class="nav-link js-scroll-trigger" href="services.html"
style="color: white;font-family: 'IBM Plex Sans', sans-serif;"><h6>ABOUT
US</h6></a>
          </li>

          <li class="nav-item">
            <a class="nav-link js-scroll-trigger" href="contact.html"
style="color: white;font-family: 'IBM Plex Sans', sans-
serif;"><h6>CONTACT</h6></a>
          </li>
        </ul>
      </div>
```

```
    </div>
  </nav>



<div class="container register" style="font-family: 'IBM Plex Sans', sans-
serif;">
                <div class="row">
                    <div class="col-md-3 register-left" style="margin-top:
10%;right: 5%">
                        <img src="https://image.ibb.co/n7oTvU/logo_white.png"
alt=""/>
                        <h3>Welcome</h3>

                    </div>
                    <div class="col-md-9 register-right" style="margin-top:
40px;left: 80px;">
                        <ul class="nav nav-tabs nav-justified" id="myTab"
role="tablist" style="width: 40%;">
                            <li class="nav-item">
                                <a class="nav-link active" id="home-tab" data-
toggle="tab" href="#home" role="tab" aria-controls="home" aria-
selected="true">Patient</a>
                            </li>
                            <li class="nav-item">
                                <a class="nav-link" id="profile-tab" data-
toggle="tab" href="#profile" role="tab" aria-controls="profile" aria-
selected="false">Doctor</a>
                            </li>
                            <li class="nav-item">
                                <a class="nav-link" id="profile-tab" data-
toggle="tab" href="#admin" role="tab" aria-controls="admin" aria-
selected="false">Receptionist</a>
                            </li>
                        </ul>
                        <div class="tab-content" id="myTabContent">
                            <div class="tab-pane fade show active" id="home"
role="tabpanel" aria-labelledby="home-tab">
                                <h3 class="register-heading">Register as
Patient</h3>
                                <form method="post" action="func2.php">
                                <div class="row register-form">

                                    <div class="col-md-6">
                                        <div class="form-group">
                                            <input type="text" class="form-
control"  placeholder="First Name *" name="fname"  onkeydown="return
alphaOnly(event);" required/>
```

```
                                    </div>
                                    <div class="form-group">
                                        <input type="email" class="form-
control" placeholder="Your Email *" name="email"  />
                                    </div>
                                    <div class="form-group">
                                        <input type="password"
class="form-control" placeholder="Password *" id="password" name="password"
onkeyup='check();' required/>
                                    </div>

                                    <div class="form-group">
                                        <div class="maxl">
                                            <label class="radio inline">
                                                <input type="radio"
name="gender" value="Male" checked>

                                                <span> Male </span>
                                            </label>
                                            <label class="radio inline">
                                                <input type="radio"
name="gender" value="Female">

                                                <span>Female </span>
                                            </label>
                                        </div>
                                        <a href="index1.php">Already have
an account?</a>

                                    </div>
                                </div>

                                <div class="col-md-6">
                                    <div class="form-group">
                                        <input type="text" class="form-
control" placeholder="Last Name *" name="lname" onkeydown="return
alphaOnly(event);" required/>
                                    </div>

                                    <div class="form-group">
                                        <input type="tel" minlength="10"
maxlength="10" name="contact" class="form-control" placeholder="Your Phone
*"  />
                                    </div>
                                    <div class="form-group">
                                        <input type="password"
class="form-control"  id="cpassword" placeholder="Confirm Password *"
name="cpassword"  onkeyup='check();' required/><span id='message'></span>
                                    </div>
```

```
                                    <input type="submit"
class="btnRegister" name="patsub1" onclick="return checklen();"
value="Register"/>
                                </div>

                            </div>
                        </form>
                        </div>


                        <div class="tab-pane fade show" id="profile"
role="tabpanel" aria-labelledby="profile-tab">
                            <h3  class="register-heading">Login as
Doctor</h3>
                            <form method="post" action="func1.php">
                            <div class="row register-form">
                                <div class="col-md-6">
                                    <div class="form-group">
                                        <input type="text" class="form-
control" placeholder="User Name *" name="username3" onkeydown="return
alphaOnly(event);" required/>
                                    </div>
                                </div>
                                <div class="col-md-6">
                                    <div class="form-group">
                                        <input type="password"
class="form-control" placeholder="Password *" name="password3" required/>
                                    </div>

                                    <input type="submit"
class="btnRegister" name="docsub1" value="Login"/>
                                </div>
                            </div>
                        </form>
                        </div>


                        <div class="tab-pane fade show" id="admin"
role="tabpanel" aria-labelledby="profile-tab">
                            <h3  class="register-heading">Login as
Admin</h3>
                            <form method="post" action="func3.php">
                            <div class="row register-form">
                                <div class="col-md-6">
                                    <div class="form-group">
                                        <input type="text" class="form-
control" placeholder="User Name *" name="username1" onkeydown="return
alphaOnly(event);" required/>
```

```
                                    </div>



                                </div>
                                <div class="col-md-6">
                                    <div class="form-group">
                                        <input type="password"
class="form-control" placeholder="Password *" name="password2" required/>
                                    </div>

                                    <input type="submit"
class="btnRegister" name="adsub" value="Login"/>
                                </div>
                            </div>
                        </form>
                        </div>
                    </div>

                </div>
            </div>

        </div>
    </body>

    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js"
integrity="sha384-
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js
" integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"
integrity="sha384-
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>

<script
src="https://stackpath.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"
integrity="sha384-
aJ21OjlMXNL5UyIl/XNwTMqvzeRMZH2w8c5cRVpzpU8Y5bApTppSuUkhZXN0VxHd"
crossorigin="anonymous"></script>
    </html>
```

Patient Login page

```
<?php
include("header.php");
?>
<!DOCTYPE html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no">

    <!-- Bootstrap CSS -->
    <link
href="https://fonts.googleapis.com/css?family=IBM+Plex+Sans&display=swap"
rel="stylesheet">
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-
beta/css/bootstrap.min.css" integrity="sha384-
/Y6pD6FV/Vv2HJnA6t+vslU6fwYXjCFtcEpHbNJ0lyAFsXTsjBbfaDjzALeQsN6M"
crossorigin="anonymous">
    <link rel="stylesheet" href="vendor/fontawesome/css/font-awesome.min.css">
    <link href="font-awesome/css/font-awesome.min.css" rel="stylesheet"
type="text/css" />

    <link rel="stylesheet" type="text/css" href="style2.css">



  </head>
  <style type="text/css">
    #inputbtn:hover{cursor:pointer;}
    .card{
    background: #f8f9fa;
    border-top-left-radius: 5% 5%;
    border-bottom-left-radius: 5% 5%;
    border-top-right-radius: 5% 5%;
    border-bottom-right-radius: 5% 5%;
}

  </style>
  <body style="background: -webkit-linear-gradient(left, #3931af, #00c6ff);
background-size: cover;">
    <nav class="navbar navbar-expand-lg navbar-dark fixed-top" id="mainNav" >
    <div class="container">
```

```
      <a class="navbar-brand js-scroll-trigger" href="index.php"
style="margin-top: 10px;margin-left:-65px;font-family: 'IBM Plex Sans', sans-
serif;"><h4><i class="fa fa-user-plus" aria-hidden="true"></i>  GLOBAL
HOSPITALS</h4></a>
      <button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarResponsive" aria-controls="navbarResponsive" aria-
expanded="false" aria-label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navbarResponsive">
        <ul class="navbar-nav ml-auto">
          <li class="nav-item" style="margin-right: 40px;">
            <a class="nav-link js-scroll-trigger" href="index.php"
style="color: white;font-family: 'IBM Plex Sans', sans-
serif;"><h6>HOME</h6></a>
          </li>

          <li class="nav-item" style="margin-right: 40px;">
            <a class="nav-link js-scroll-trigger" href="services.html"
style="color: white;font-family: 'IBM Plex Sans', sans-serif;"><h6>ABOUT
US</h6></a>
          </li>

          <li class="nav-item">
            <a class="nav-link js-scroll-trigger" href="contact.html"
style="color: white;font-family: 'IBM Plex Sans', sans-
serif;"><h6>CONTACT</h6></a>
          </li>
        </ul>
      </div>
    </div>
  </nav>



    <div class="container-fluid" style="margin-top:60px;margin-
bottom:60px;color:#34495E;">
      <div class="row">



        <div class="col-md-7" style="padding-left: 180px; ">
                <div style="-webkit-animation: mover 2s infinite alternate;
    animation: mover 1s infinite alternate;">
          <img src="images/ambulance1.png" alt="" style="width: 20%;padding-
left: 40px;margin-top: 150px;margin-left: 45px;margin-bottom:15px">
      </div>
```

```
      <div style="color: white;">
            <h4 style="font-family: 'IBM Plex Sans', sans-serif;"> We are here
for you!</h4>
          </div>

        </div>

        <div class="col-md-4" style="margin-top: 5%;right: 8%">
         <div class="card" style="font-family: 'IBM Plex Sans', sans-serif;">
           <div class="card-body">
             <center>
               <i class="fa fa-hospital-o fa-3x" aria-hidden="true"
style="color:#0062cc"></i>
               <br>
             <h3 style="margin-top: 10%">Patient Login</h3><br>
             <form class="form-group" method="POST" action="func.php">
               <div class="row" style="margin-top: 10%">
                 <div class="col-md-4"><label>Email-ID: </label></div>
                 <div class="col-md-8"><input type="text" name="email"
class="form-control" placeholder="enter email ID" required/></div><br><br>
                 <div class="col-md-4" style="margin-top:
8%"><label>Password: </label></div>
                 <div class="col-md-8" style="margin-top: 8%"><input
type="password" class="form-control" name="password2" placeholder="enter
password" required/></div><br><br><br>
               </div>
               <div class="row">
                <div class="col-md-4"  style="padding-left: 160px;margin-top:
10%">
                   <center><input type="submit" id="inputbtn" name="patsub"
value="Login" class="btn btn-primary"></center></div>
                <!--  <div class="col-md-8" style="margin-top: 10%">
                   <a href="index.php" class="btn btn-primary">Back</a></div>
-->
               </div>
             </form>
           </center>
           </div>
         </div>
       </div>


     </div>
   </div>
```

```
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.11.0/umd/popper.min.js
" integrity="sha384-
b/U6ypiBEHpOf/4+1nzFpr53nxSS+GLCkfwBdFNTxtclqqenISfwAzpKaMNFNmj4"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-
beta/js/bootstrap.min.js" integrity="sha384-
h0AbiXch4ZDo7tp9hKZ4TsHbi047NrKGLO3SEJAg45jXxnGIfYzk4Si90RDIqNm1"
crossorigin="anonymous"></script>
  </body>
</html>
```

DASHBOARD PATIENT

```
<!DOCTYPE html>
<?php
include('func.php');
include('newfunc.php');
$con=mysqli_connect("localhost","root","","myhmsdb");


  $pid = $_SESSION['pid'];
  $username = $_SESSION['username'];
  $email = $_SESSION['email'];
  $fname = $_SESSION['fname'];
  $gender = $_SESSION['gender'];
  $lname = $_SESSION['lname'];
  $contact = $_SESSION['contact'];



if(isset($_POST['app-submit']))
{
  $pid = $_SESSION['pid'];
  $username = $_SESSION['username'];
  $email = $_SESSION['email'];
  $fname = $_SESSION['fname'];
  $lname = $_SESSION['lname'];
  $gender = $_SESSION['gender'];
  $contact = $_SESSION['contact'];
  $doctor=$_POST['doctor'];
  $email=$_SESSION['email'];
  # $fees=$_POST['fees'];
  $docFees=$_POST['docFees'];

  $appdate=$_POST['appdate'];
  $apptime=$_POST['apptime'];
  $cur_date = date("Y-m-d");
  date_default_timezone_set('Asia/Kolkata');
  $cur_time = date("H:i:s");
  $apptime1 = strtotime($apptime);
  $appdate1 = strtotime($appdate);

  if(date("Y-m-d",$appdate1)>=$cur_date){
    if((date("Y-m-d",$appdate1)==$cur_date and
date("H:i:s",$apptime1)>$cur_time) or date("Y-m-d",$appdate1)>$cur_date) {
      $check_query = mysqli_query($con,"select apptime from appointmenttb
where doctor='$doctor' and appdate='$appdate' and apptime='$apptime'");

        if(mysqli_num_rows($check_query)==0){
```

```
          $query=mysqli_query($con,"insert into
appointmenttb(pid,fname,lname,gender,email,contact,doctor,docFees,appdate,appt
ime,userStatus,doctorStatus)
values($pid,'$fname','$lname','$gender','$email','$contact','$doctor','$docFee
s','$appdate','$apptime','1','1')");

          if($query)
          {
            echo "<script>alert('Your appointment successfully
booked');</script>";
          }
          else{
            echo "<script>alert('Unable to process your request. Please try
again!');</script>";
          }
      }
      else{
        echo "<script>alert('We are sorry to inform that the doctor is not
available in this time or date. Please choose different time or
date!');</script>";
      }
    }
    else{
      echo "<script>alert('Select a time or date in the future!');</script>";
    }
  }
  else{
      echo "<script>alert('Select a time or date in the future!');</script>";
  }

}

if(isset($_GET['cancel']))
  {
    $query=mysqli_query($con,"update appointmenttb set userStatus='0' where ID
= '".$_GET['ID']."'");
    if($query)
    {
      echo "<script>alert('Your appointment successfully
cancelled');</script>";
    }
  }




function generate_bill(){
```

```
  $con=mysqli_connect("localhost","root","","myhmsdb");
  $pid = $_SESSION['pid'];
  $output='';
  $query=mysqli_query($con,"select
p.pid,p.ID,p.fname,p.lname,p.doctor,p.appdate,p.apptime,p.disease,p.allergy,p.
prescription,a.docFees from prestb p inner join appointmenttb a on p.ID=a.ID
and p.pid = '$pid' and p.ID = '".$_GET['ID']."'");
  while($row = mysqli_fetch_array($query)){
    $output .= '
    <label> Patient ID : </label>'.$row["pid"].'<br/><br/>
    <label> Appointment ID : </label>'.$row["ID"].'<br/><br/>
    <label> Patient Name : </label>'.$row["fname"].'
'.$row["lname"].'<br/><br/>
    <label> Doctor Name : </label>'.$row["doctor"].'<br/><br/>
    <label> Appointment Date : </label>'.$row["appdate"].'<br/><br/>
    <label> Appointment Time : </label>'.$row["apptime"].'<br/><br/>
    <label> Disease : </label>'.$row["disease"].'<br/><br/>
    <label> Allergies : </label>'.$row["allergy"].'<br/><br/>
    <label> Prescription : </label>'.$row["prescription"].'<br/><br/>
    <label> Fees Paid : </label>'.$row["docFees"].'<br/>

    ';

  }

  return $output;
}


if(isset($_GET["generate_bill"])){
  require_once("TCPDF/tcpdf.php");
  $obj_pdf = new TCPDF('P',PDF_UNIT,PDF_PAGE_FORMAT,true,'UTF-8',false);
  $obj_pdf -> SetCreator(PDF_CREATOR);
  $obj_pdf -> SetTitle("Generate Bill");
  $obj_pdf -> SetHeaderData('','',PDF_HEADER_TITLE,PDF_HEADER_STRING);
  $obj_pdf -> SetHeaderFont(Array(PDF_FONT_NAME_MAIN,'',PDF_FONT_SIZE_MAIN));
  $obj_pdf -> SetFooterFont(Array(PDF_FONT_NAME_MAIN,'',PDF_FONT_SIZE_MAIN));
  $obj_pdf -> SetDefaultMonospacedFont('helvetica');
  $obj_pdf -> SetFooterMargin(PDF_MARGIN_FOOTER);
  $obj_pdf -> SetMargins(PDF_MARGIN_LEFT,'5',PDF_MARGIN_RIGHT);
  $obj_pdf -> SetPrintHeader(false);
  $obj_pdf -> SetPrintFooter(false);
  $obj_pdf -> SetAutoPageBreak(TRUE, 10);
  $obj_pdf -> SetFont('helvetica','',12);
  $obj_pdf -> AddPage();

  $content = '';
```

```
  $content .= '
      <br/>
      <h2 align ="center"> Global Hospitals</h2></br>
      <h3 align ="center"> Bill</h3>


  ';

  $content .= generate_bill();
  $obj_pdf -> writeHTML($content);
  ob_end_clean();
  $obj_pdf -> Output("bill.pdf",'I');

}

function get_specs(){
  $con=mysqli_connect("localhost","root","","myhmsdb");
  $query=mysqli_query($con,"select username,spec from doctb");
  $docarray = array();
    while($row =mysqli_fetch_assoc($query))
    {
        $docarray[] = $row;
    }
    return json_encode($docarray);
}

?>
<html lang="en">
  <head>


    <!-- Required meta tags -->
    <meta charset="utf-8">
    <link rel="shortcut icon" type="image/x-icon" href="images/favicon.png" />
    <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no">
    <link rel="stylesheet" type="text/css" href="font-awesome-4.7.0/css/font-
awesome.min.css">
    <link rel="stylesheet" href="style.css">
    <!-- Bootstrap CSS -->

        <link rel="stylesheet" href="vendor/fontawesome/css/font-
awesome.min.css">
```

```
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-
beta/css/bootstrap.min.css" integrity="sha384-
/Y6pD6FV/Vv2HJnA6t+vslU6fwYXjCFtcEpHbNJ0lyAFsXTsjBbfaDjzALeQsN6M"
crossorigin="anonymous">

    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css
" integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">

    <link
href="https://fonts.googleapis.com/css?family=IBM+Plex+Sans&display=swap"
rel="stylesheet">
      <nav class="navbar navbar-expand-lg navbar-dark bg-primary fixed-top">
  <a class="navbar-brand" href="#"><i class="fa fa-user-plus" aria-
hidden="true"></i> Global Hospital </a>
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>

  <style >
    .bg-primary {
    background: -webkit-linear-gradient(left, #3931af, #00c6ff);
}
.list-group-item.active {
    z-index: 2;
    color: #fff;
    background-color: #342ac1;
    border-color: #007bff;
}
.text-primary {
    color: #342ac1!important;
}

.btn-primary{
  background-color: #3c50c1;
  border-color: #3c50c1;
}
  </style>

  <div class="collapse navbar-collapse" id="navbarSupportedContent">
```

```
     <ul class="navbar-nav mr-auto">
       <li class="nav-item">
        <a class="nav-link" href="logout.php"><i class="fa fa-sign-out" aria-
hidden="true"></i>Logout</a>
      </li>
       <li class="nav-item">
        <a class="nav-link" href="#"></a>
      </li>
    </ul>
  </div>
</nav>
  </head>
  <style type="text/css">
    button:hover{cursor:pointer;}
    #inputbtn:hover{cursor:pointer;}
  </style>
  <body style="padding-top:50px;">

   <div class="container-fluid" style="margin-top:50px;">
    <h3 style = "margin-left: 40%;  padding-bottom: 20px; font-family: 'IBM
Plex Sans', sans-serif;"> Welcome  <?php echo $username ?>
   </h3>
    <div class="row">
  <div class="col-md-4" style="max-width:25%; margin-top: 3%">
    <div class="list-group" id="list-tab" role="tablist">
      <a class="list-group-item list-group-item-action active" id="list-dash-
list" data-toggle="list" href="#list-dash" role="tab" aria-
controls="home">Dashboard</a>
      <a class="list-group-item list-group-item-action" id="list-home-list"
data-toggle="list" href="#list-home" role="tab" aria-controls="home">Book
Appointment</a>
      <a class="list-group-item list-group-item-action" href="#app-hist"
id="list-pat-list" role="tab" data-toggle="list" aria-
controls="home">Appointment History</a>
      <a class="list-group-item list-group-item-action" href="#list-pres"
id="list-pres-list" role="tab" data-toggle="list" aria-
controls="home">Prescriptions</a>

    </div><br>
  </div>
  <div class="col-md-8" style="margin-top: 3%;">
    <div class="tab-content" id="nav-tabContent" style="width: 950px;">


      <div class="tab-pane fade  show active" id="list-dash" role="tabpanel"
aria-labelledby="list-dash-list">
        <div class="container-fluid container-fullw bg-white" >
             <div class="row">
```

```
              <div class="col-sm-4" style="left: 5%">
                 <div class="panel panel-white no-radius text-center">
                   <div class="panel-body">
                     <span class="fa-stack fa-2x"> <i class="fa fa-square fa-
stack-2x text-primary"></i> <i class="fa fa-terminal fa-stack-1x fa-
inverse"></i> </span>
                     <h4 class="StepTitle" style="margin-top: 5%;"> Book My
Appointment</h4>
                     <script>
                       function clickDiv(id) {
                         document.querySelector(id).click();
                       }
                     </script>
                     <p class="links cl-effect-1">
                       <a href="#list-home" onclick="clickDiv('#list-home-
list')">
                         Book Appointment
                       </a>
                     </p>
                   </div>
                 </div>
               </div>

               <div class="col-sm-4" style="left: 10%">
                 <div class="panel panel-white no-radius text-center">
                   <div class="panel-body" >
                     <span class="fa-stack fa-2x"> <i class="fa fa-square fa-
stack-2x text-primary"></i> <i class="fa fa-paperclip fa-stack-1x fa-
inverse"></i> </span>
                     <h4 class="StepTitle" style="margin-top: 5%;">My
Appointments</h2>

                     <p class="cl-effect-1">
                       <a href="#app-hist" onclick="clickDiv('#list-pat-
list')">
                         View Appointment History
                       </a>
                     </p>
                   </div>
                 </div>
               </div>
               </div>

               <div class="col-sm-4" style="left: 20%;margin-top:5%">
                 <div class="panel panel-white no-radius text-center">
                   <div class="panel-body" >
```

```
                    <span class="fa-stack fa-2x"> <i class="fa fa-square fa-
stack-2x text-primary"></i> <i class="fa fa-list-ul fa-stack-1x fa-
inverse"></i> </span>
                    <h4 class="StepTitle" style="margin-top:
5%;">Prescriptions</h2>

                    <p class="cl-effect-1">
                      <a href="#list-pres" onclick="clickDiv('#list-pres-
list')">
                        View Prescription List
                      </a>
                    </p>
                  </div>
                </div>
              </div>


            </div>
          </div>




      <div class="tab-pane fade" id="list-home" role="tabpanel" aria-
labelledby="list-home-list">
        <div class="container-fluid">
          <div class="card">
            <div class="card-body">
              <center><h4>Create an appointment</h4></center><br>
              <form class="form-group" method="post" action="admin-panel.php">
                <div class="row">

                  <!-- <?php

                        $con=mysqli_connect("localhost","root","","myhmsdb");
                        $query=mysqli_query($con,"select username,spec from
doctb");
                        $docarray = array();
                          while($row =mysqli_fetch_assoc($query))
                          {
                              $docarray[] = $row;
                          }
                          echo json_encode($docarray);

                  ?> -->
```

```
                    <div class="col-md-4">
                          <label for="spec">Specialization:</label>
                        </div>
                        <div class="col-md-8">
                          <select name="spec" class="form-control" id="spec">
                              <option value="" disabled selected>Select
Specialization</option>
                              <?php
                              display_specs();
                              ?>
                          </select>
                        </div>

                        <br><br>

                        <script>
                      document.getElementById('spec').onchange = function
foo() {
                        let spec = this.value;
                        console.log(spec)
                        let docs =
[...document.getElementById('doctor').options];

                        docs.forEach((el, ind, arr)=>{
                          arr[ind].setAttribute("style","");
                          if (el.getAttribute("data-spec") != spec ) {
                            arr[ind].setAttribute("style","display: none");
                          }
                        });
                      };

                    </script>

                <div class="col-md-4"><label for="doctor">Doctors:</label></div>
                  <div class="col-md-8">
                      <select name="doctor" class="form-control" id="doctor"
required="required">
                        <option value="" disabled selected>Select
Doctor</option>

                        <?php display_docs(); ?>
                      </select>
                    </div><br/><br/>


                        <script>
                document.getElementById('doctor').onchange = function
updateFees(e) {
```

```
                var selection =
document.querySelector(`[value=${this.value}]`).getAttribute('data-value');
                document.getElementById('docFees').value = selection;
              };
            </script>




                        <!-- <div class="col-md-4"><label
for="doctor">Doctors:</label></div>
                                <div class="col-md-8">
                                    <select name="doctor" class="form-control"
id="doctor1" required="required">
                                      <option value="" disabled
selected>Select Doctor</option>

                                    </select>
                                </div>
                                <br><br> -->

                                <!-- <script>
                                  document.getElementById("spec").onchange =
function updateSpecs(event) {
                                    var selected =
document.querySelector(`[data-value=${this.value}]`).getAttribute("value");
                                    console.log(selected);

                                    var options =
document.getElementById("doctor1").querySelectorAll("option");

                                    for (i = 0; i < options.length; i++) {
                                      var currentOption = options[i];
                                      var category =
options[i].getAttribute("data-spec");

                                      if (category == selected) {
                                        currentOption.style.display =
"block";
                                      } else {
                                        currentOption.style.display =
"none";
                                      }
                                    }
                                  }
                                </script> -->
```

```
                    <!-- <script>
                    let data =

              document.getElementById('spec').onchange = function
updateSpecs(e) {
                 let values = data.filter(obj => obj.spec == this.value).map(o
=> o.username);
                 document.getElementById('doctor1').value =
document.querySelector(`[value=${values}]`).getAttribute('data-value');
              };
            </script> -->



                  <div class="col-md-4"><label for="consultancyfees">
                              Consultancy Fees
                            </label></div>
                            <div class="col-md-8">
                            <!-- <div id="docFees">Select a doctor</div> -->
                            <input class="form-control" type="text"
name="docFees" id="docFees" readonly="readonly"/>
                  </div><br><br>

                  <div class="col-md-4"><label>Appointment Date</label></div>
                  <div class="col-md-8"><input type="date" class="form-control
datepicker" name="appdate"></div><br><br>

                  <div class="col-md-4"><label>Appointment Time</label></div>
                  <div class="col-md-8">
                    <!-- <input type="time" class="form-control"
name="apptime"> -->
                    <select name="apptime" class="form-control" id="apptime"
required="required">
                      <option value="" disabled selected>Select Time</option>
                      <option value="08:00:00">8:00 AM</option>
                      <option value="10:00:00">10:00 AM</option>
                      <option value="12:00:00">12:00 PM</option>
                      <option value="14:00:00">2:00 PM</option>
                      <option value="16:00:00">4:00 PM</option>
                    </select>

                  </div><br><br>

                  <div class="col-md-4">
                    <input type="submit" name="app-submit" value="Create new
entry" class="btn btn-primary" id="inputbtn">
                  </div>
```

```
                <div class="col-md-8"></div>
              </div>
            </form>
          </div>
        </div>
      </div><br>
    </div>

<div class="tab-pane fade" id="app-hist" role="tabpanel" aria-
labelledby="list-pat-list">

            <table class="table table-hover">
              <thead>
                <tr>

                  <th scope="col">Doctor Name</th>
                  <th scope="col">Consultancy Fees</th>
                  <th scope="col">Appointment Date</th>
                  <th scope="col">Appointment Time</th>
                  <th scope="col">Current Status</th>
                  <th scope="col">Action</th>
                </tr>
              </thead>
              <tbody>
                <?php

                  $con=mysqli_connect("localhost","root","","myhmsdb");
                  global $con;

                  $query = "select
ID,doctor,docFees,appdate,apptime,userStatus,doctorStatus from appointmenttb
where fname ='$fname' and lname='$lname';";
                  $result = mysqli_query($con,$query);
                  while ($row = mysqli_fetch_array($result)){

                    #$fname = $row['fname'];
                    #$lname = $row['lname'];
                    #$email = $row['email'];
                    #$contact = $row['contact'];
                ?>
                    <tr>
                      <td><?php echo $row['doctor'];?></td>
                      <td><?php echo $row['docFees'];?></td>
                      <td><?php echo $row['appdate'];?></td>
                      <td><?php echo $row['apptime'];?></td>

                        <td>
```

```
                    <?php if(($row['userStatus']==1) &&
($row['doctorStatus']==1))
                    {
                      echo "Active";
                    }
                    if(($row['userStatus']==0) && ($row['doctorStatus']==1))
                    {
                      echo "Cancelled by You";
                    }

                    if(($row['userStatus']==1) && ($row['doctorStatus']==0))
                    {
                      echo "Cancelled by Doctor";
                    }
                        ?></td>

                        <td>
                        <?php if(($row['userStatus']==1) &&
($row['doctorStatus']==1))
                        { ?>


                          <a href="admin-panel.php?ID=<?php echo
$row['ID']?>&cancel=update"
                                onClick="return confirm('Are you sure you want
to cancel this appointment ?')"
                                title="Cancel Appointment" tooltip-
placement="top" tooltip="Remove"><button class="btn btn-
danger">Cancel</button></a>
                          <?php } else {

                                echo "Cancelled";
                                } ?>

                        </td>
                      </tr>
                    <?php } ?>
                  </tbody>
                </table>
          <br>
        </div>



      <div class="tab-pane fade" id="list-pres" role="tabpanel" aria-
labelledby="list-pres-list">

                <table class="table table-hover">
```

```
                <thead>
                  <tr>

                    <th scope="col">Doctor Name</th>
                    <th scope="col">Appointment ID</th>
                    <th scope="col">Appointment Date</th>
                    <th scope="col">Appointment Time</th>
                    <th scope="col">Diseases</th>
                    <th scope="col">Allergies</th>
                    <th scope="col">Prescriptions</th>
                    <th scope="col">Bill Payment</th>
                  </tr>
                </thead>
                <tbody>
                  <?php

                    $con=mysqli_connect("localhost","root","","myhmsdb");
                    global $con;

                    $query = "select
doctor,ID,appdate,apptime,disease,allergy,prescription from prestb where
pid='$pid';";

                    $result = mysqli_query($con,$query);
                    if(!$result){
                      echo mysqli_error($con);
                    }


                    while ($row = mysqli_fetch_array($result)){
                  ?>
                      <tr>
                        <td><?php echo $row['doctor'];?></td>
                        <td><?php echo $row['ID'];?></td>
                        <td><?php echo $row['appdate'];?></td>
                        <td><?php echo $row['apptime'];?></td>
                        <td><?php echo $row['disease'];?></td>
                        <td><?php echo $row['allergy'];?></td>
                        <td><?php echo $row['prescription'];?></td>
                        <td>
                          <form method="get">
                          <!-- <a href="admin-panel.php?ID="
                              onClick=""
                              title="Pay Bill" tooltip-placement="top"
tooltip="Remove"><button class="btn btn-success">Pay</button>
                              </a></td> -->
```

```
                                <a href="admin-panel.php?ID=<?php echo
$row['ID']?>">
                                <input type ="hidden" name="ID" value="<?php
echo $row['ID']?>"/>
                                <input type = "submit" onclick="alert('Bill Paid
Successfully');" name ="generate_bill" class = "btn btn-success" value="Pay
Bill"/>
                                </a>
                                </td>
                                </form>


                    </tr>
                  <?php }
                  ?>
                </tbody>
              </table>
        <br>
      </div>




      <div class="tab-pane fade" id="list-messages" role="tabpanel" aria-
labelledby="list-messages-list">...</div>
      <div class="tab-pane fade" id="list-settings" role="tabpanel" aria-
labelledby="list-settings-list">
        <form class="form-group" method="post" action="func.php">
          <label>Doctors name: </label>
          <input type="text" name="name" placeholder="Enter doctors name"
class="form-control">
          <br>
          <input type="submit" name="doc_sub" value="Add Doctor" class="btn
btn-primary">
        </form>
      </div>
       <div class="tab-pane fade" id="list-attend" role="tabpanel" aria-
labelledby="list-attend-list">...</div>
    </div>
  </div>
</div>
   </div>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
```

```
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.11.0/umd/popper.min.js
" integrity="sha384-
b/U6ypiBEHpOf/4+1nzFpr53nxSS+GLCkfwBdFNTxtclqqenISfwAzpKaMNFNmj4"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-
beta/js/bootstrap.min.js" integrity="sha384-
h0AbiXch4ZDo7tp9hKZ4TsHbi047NrKGLO3SEJAg45jXxnGIfYzk4Si90RDIqNm1"
crossorigin="anonymous"></script>
   <script src="https://cdnjs.cloudflare.com/ajax/libs/limonte-
sweetalert2/6.10.1/sweetalert2.all.min.js">
   </script>



  </body>
</html>
```

DOCTOR LOGIN PAGE

```
<!DOCTYPE html>
<?php
include('func1.php');
$con=mysqli_connect("localhost","root","","myhmsdb");
$doctor = $_SESSION['dname'];
if(isset($_GET['cancel']))
  {
    $query=mysqli_query($con,"update appointmenttb set doctorStatus='0' where
ID = '".$_GET['ID']."'");
    if($query)
    {
      echo "<script>alert('Your appointment successfully
cancelled');</script>";
    }
  }

  // if(isset($_GET['prescribe'])){

  //   $pid = $_GET['pid'];
  //   $ID = $_GET['ID'];
  //   $appdate = $_GET['appdate'];
  //   $apptime = $_GET['apptime'];
  //   $disease = $_GET['disease'];
  //   $allergy = $_GET['allergy'];
  //   $prescription = $_GET['prescription'];
  //   $query=mysqli_query($con,"insert into
prestb(doctor,pid,ID,appdate,apptime,disease,allergy,prescription) values
('$doctor',$pid,$ID,'$appdate','$apptime','$disease','$allergy','$prescription
');");
  //   if($query)
  //   {
  //     echo "<script>alert('Prescribed successfully!');</script>";
  //   }
  //   else{
  //     echo "<script>alert('Unable to process your request. Try
again!');</script>";
  //   }
  // }


?>
<html lang="en">
  <head>


    <!-- Required meta tags -->
```

```
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1,
shrink-to-fit=no">
    <link rel="stylesheet" type="text/css" href="font-awesome-4.7.0/css/font-
awesome.min.css">
    <link rel="stylesheet" href="style.css">
    <!-- Bootstrap CSS -->
    <link rel="stylesheet" href="vendor/fontawesome/css/font-awesome.min.css">
    <link rel="shortcut icon" type="image/x-icon" href="images/favicon.png" />
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-
beta/css/bootstrap.min.css" integrity="sha384-
/Y6pD6FV/Vv2HJnA6t+vslU6fwYXjCFtcEpHbNJ0lyAFsXTsjBbfaDjzALeQsN6M"
crossorigin="anonymous">

    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css
" integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">

    <link
href="https://fonts.googleapis.com/css?family=IBM+Plex+Sans&display=swap"
rel="stylesheet">
      <nav class="navbar navbar-expand-lg navbar-dark bg-primary fixed-top">
  <a class="navbar-brand" href="#"><i class="fa fa-user-plus" aria-
hidden="true"></i> Global Hospital </a>
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-
expanded="false" aria-label="Toggle navigation">
    <span class="navbar-toggler-icon"></span>
  </button>

    <style >
      .btn-outline-light:hover{
        color: #25bef7;
        background-color: #f8f9fa;
        border-color: #f8f9fa;
      }
    </style>

  <style >
    .bg-primary {
    background: -webkit-linear-gradient(left, #3931af, #00c6ff);
}
.list-group-item.active {
    z-index: 2;
    color: #fff;
```

```
    background-color: #342ac1;
    border-color: #007bff;
}
.text-primary {
    color: #342ac1!important;
}
  </style>

  <div class="collapse navbar-collapse" id="navbarSupportedContent">
     <ul class="navbar-nav mr-auto">
       <li class="nav-item">
        <a class="nav-link" href="logout1.php"><i class="fa fa-sign-out" aria-
hidden="true"></i>Logout</a>
      </li>
       <li class="nav-item">
        <a class="nav-link" href="#"></a>
      </li>
    </ul>
    <form class="form-inline my-2 my-lg-0" method="post" action="search.php">
      <input class="form-control mr-sm-2" type="text" placeholder="Enter
contact number" aria-label="Search" name="contact">
      <input type="submit" class="btn btn-outline-light" id="inputbtn"
name="search_submit" value="Search">
    </form>
  </div>
</nav>
  </head>
  <style type="text/css">
    button:hover{cursor:pointer;}
    #inputbtn:hover{cursor:pointer;}
  </style>
  <body style="padding-top:50px;">
   <div class="container-fluid" style="margin-top:50px;">
    <h3 style = "margin-left: 40%; padding-bottom: 20px;font-family:'IBM Plex
Sans', sans-serif;"> Welcome  <?php echo $_SESSION['dname'] ?>  </h3>
    <div class="row">
  <div class="col-md-4" style="max-width:18%;margin-top: 3%;">
    <div class="list-group" id="list-tab" role="tablist">
      <a class="list-group-item list-group-item-action active" href="#list-
dash" role="tab" aria-controls="home" data-toggle="list">Dashboard</a>
      <a class="list-group-item list-group-item-action" href="#list-app"
id="list-app-list" role="tab" data-toggle="list" aria-
controls="home">Appointments</a>
      <a class="list-group-item list-group-item-action" href="#list-pres"
id="list-pres-list" role="tab" data-toggle="list" aria-controls="home">
Prescription List</a>

    </div><br>
```

```
  </div>
  <div class="col-md-8" style="margin-top: 3%;">
    <div class="tab-content" id="nav-tabContent" style="width: 950px;">
      <div class="tab-pane fade show active" id="list-dash" role="tabpanel"
aria-labelledby="list-dash-list">

              <div class="container-fluid container-fullw bg-white" >
              <div class="row">

               <div class="col-sm-4" style="left: 10%">
                  <div class="panel panel-white no-radius text-center">
                    <div class="panel-body">
                      <span class="fa-stack fa-2x"> <i class="fa fa-square fa-
stack-2x text-primary"></i> <i class="fa fa-list fa-stack-1x fa-inverse"></i>
</span>
                      <h4 class="StepTitle" style="margin-top: 5%;"> View
Appointments</h4>
                      <script>
                        function clickDiv(id) {
                          document.querySelector(id).click();
                        }
                      </script>
                      <p class="links cl-effect-1">
                        <a href="#list-app" onclick="clickDiv('#list-app-
list')">

                          Appointment List
                        </a>
                      </p>
                    </div>
                  </div>
                </div>

                <div class="col-sm-4" style="left: 15%">
                  <div class="panel panel-white no-radius text-center">
                    <div class="panel-body">
                      <span class="fa-stack fa-2x"> <i class="fa fa-square fa-
stack-2x text-primary"></i> <i class="fa fa-list-ul fa-stack-1x fa-
inverse"></i> </span>
                      <h4 class="StepTitle" style="margin-top: 5%;">
Prescriptions</h4>

                      <p class="links cl-effect-1">
                        <a href="#list-pres" onclick="clickDiv('#list-pres-
list')">

                          Prescription List
                        </a>
                      </p>
                    </div>
```

```
                </div>
              </div>

            </div>
          </div>
        </div>


    <div class="tab-pane fade" id="list-app" role="tabpanel" aria-
labelledby="list-home-list">

            <table class="table table-hover">
              <thead>
                <tr>
                  <th scope="col">Patient ID</th>
                  <th scope="col">Appointment ID</th>
                  <th scope="col">First Name</th>
                  <th scope="col">Last Name</th>
                  <th scope="col">Gender</th>
                  <th scope="col">Email</th>
                  <th scope="col">Contact</th>
                  <th scope="col">Appointment Date</th>
                  <th scope="col">Appointment Time</th>
                  <th scope="col">Current Status</th>
                  <th scope="col">Action</th>
                  <th scope="col">Prescribe</th>

                </tr>
              </thead>
              <tbody>
                <?php
                  $con=mysqli_connect("localhost","root","","myhmsdb");
                  global $con;
                  $dname = $_SESSION['dname'];
                  $query = "select
pid,ID,fname,lname,gender,email,contact,appdate,apptime,userStatus,doctorStatu
s from appointmenttb where doctor='$dname';";
                  $result = mysqli_query($con,$query);
                  while ($row = mysqli_fetch_array($result)){
                    ?>
                    <tr>
                    <td><?php echo $row['pid'];?></td>
                      <td><?php echo $row['ID'];?></td>
                      <td><?php echo $row['fname'];?></td>
                      <td><?php echo $row['lname'];?></td>
                      <td><?php echo $row['gender'];?></td>
                      <td><?php echo $row['email'];?></td>
                      <td><?php echo $row['contact'];?></td>
```

```
                        <td><?php echo $row['appdate'];?></td>
                        <td><?php echo $row['apptime'];?></td>
                        <td>
                    <?php if(($row['userStatus']==1) &&
($row['doctorStatus']==1))
                    {
                      echo "Active";
                    }
                    if(($row['userStatus']==0) && ($row['doctorStatus']==1))
                    {
                      echo "Cancelled by Patient";
                    }

                    if(($row['userStatus']==1) && ($row['doctorStatus']==0))
                    {
                      echo "Cancelled by You";
                    }
                        ?></td>

                     <td>
                        <?php if(($row['userStatus']==1) &&
($row['doctorStatus']==1))
                        { ?>


                          <a href="doctor-panel.php?ID=<?php echo
$row['ID']?>&cancel=update"
                                onClick="return confirm('Are you sure you want
to cancel this appointment ?')"
                                title="Cancel Appointment" tooltip-
placement="top" tooltip="Remove"><button class="btn btn-
danger">Cancel</button></a>
                          <?php } else {

                                echo "Cancelled";
                                } ?>

                        </td>

                        <td>

                        <?php if(($row['userStatus']==1) &&
($row['doctorStatus']==1))
                        { ?>

                        <a href="prescribe.php?pid=<?php echo
$row['pid']?>&ID=<?php echo $row['ID']?>&fname=<?php echo
```

```
$row['fname']?>&lname=<?php echo $row['lname']?>&appdate=<?php echo
$row['appdate']?>&apptime=<?php echo $row['apptime']?>"
                        tooltip-placement="top" tooltip="Remove"
title="prescribe">
                        <button class="btn btn-success">Prescibe</button></a>
                        <?php } else {

                            echo "-";
                            } ?>

                        </td>


                      </tr></a>
                    <?php } ?>
                </tbody>
              </table>
        <br>
      </div>



      <div class="tab-pane fade" id="list-pres" role="tabpanel" aria-
labelledby="list-pres-list">
        <table class="table table-hover">
                <thead>
                  <tr>

                    <th scope="col">Patient ID</th>

                    <th scope="col">First Name</th>
                    <th scope="col">Last Name</th>
                    <th scope="col">Appointment ID</th>
                    <th scope="col">Appointment Date</th>
                    <th scope="col">Appointment Time</th>
                    <th scope="col">Disease</th>
                    <th scope="col">Allergy</th>
                    <th scope="col">Prescribe</th>
                  </tr>
                </thead>
                <tbody>
                  <?php

                    $con=mysqli_connect("localhost","root","","myhmsdb");
                    global $con;
```

```
                    $query = "select
pid,fname,lname,ID,appdate,apptime,disease,allergy,prescription from prestb
where doctor='$doctor';";

                    $result = mysqli_query($con,$query);
                    if(!$result){
                      echo mysqli_error($con);
                    }


                    while ($row = mysqli_fetch_array($result)){
                  ?>
                      <tr>
                        <td><?php echo $row['pid'];?></td>
                        <td><?php echo $row['fname'];?></td>
                        <td><?php echo $row['lname'];?></td>
                        <td><?php echo $row['ID'];?></td>

                        <td><?php echo $row['appdate'];?></td>
                        <td><?php echo $row['apptime'];?></td>
                        <td><?php echo $row['disease'];?></td>
                        <td><?php echo $row['allergy'];?></td>
                        <td><?php echo $row['prescription'];?></td>

                      </tr>
                    <?php }
                    ?>
                </tbody>
              </table>
      </div>




      <div class="tab-pane fade" id="list-app" role="tabpanel" aria-
labelledby="list-pat-list">

              <table class="table table-hover">
                <thead>
                  <tr>
                    <th scope="col">First Name</th>
                    <th scope="col">Last Name</th>
                    <th scope="col">Email</th>
                    <th scope="col">Contact</th>
                    <th scope="col">Doctor Name</th>
                    <th scope="col">Consultancy Fees</th>
                    <th scope="col">Appointment Date</th>
                    <th scope="col">Appointment Time</th>
```

```
                </tr>
              </thead>
              <tbody>
                <?php

                  $con=mysqli_connect("localhost","root","","myhmsdb");
                  global $con;

                  $query = "select * from appointmenttb;";
                  $result = mysqli_query($con,$query);
                  while ($row = mysqli_fetch_array($result)){

                    #$fname = $row['fname'];
                    #$lname = $row['lname'];
                    #$email = $row['email'];
                    #$contact = $row['contact'];
                ?>
                    <tr>
                      <td><?php echo $row['fname'];?></td>
                      <td><?php echo $row['lname'];?></td>
                      <td><?php echo $row['email'];?></td>
                      <td><?php echo $row['contact'];?></td>
                      <td><?php echo $row['doctor'];?></td>
                      <td><?php echo $row['docFees'];?></td>
                      <td><?php echo $row['appdate'];?></td>
                      <td><?php echo $row['apptime'];?></td>
                    </tr>
                  <?php } ?>
              </tbody>
            </table>
        <br>
      </div>




      <div class="tab-pane fade" id="list-messages" role="tabpanel" aria-
labelledby="list-messages-list">...</div>
      <div class="tab-pane fade" id="list-settings" role="tabpanel" aria-
labelledby="list-settings-list">
        <form class="form-group" method="post" action="admin-panel1.php">
          <div class="row">
                <div class="col-md-4"><label>Doctor Name:</label></div>
                <div class="col-md-8"><input type="text" class="form-
control" name="doctor" required></div><br><br>
                <div class="col-md-4"><label>Password:</label></div>
```

```
                <div class="col-md-8"><input type="password" class="form-
control"  name="dpassword" required></div><br><br>
                <div class="col-md-4"><label>Email ID:</label></div>
                <div class="col-md-8"><input type="email"  class="form-
control" name="demail" required></div><br><br>
                <div class="col-md-4"><label>Consultancy Fees:</label></div>
                <div class="col-md-8"><input type="text" class="form-
control"  name="docFees" required></div><br><br>
              </div>
          <input type="submit" name="docsub" value="Add Doctor" class="btn
btn-primary">
        </form>
      </div>
       <div class="tab-pane fade" id="list-attend" role="tabpanel" aria-
labelledby="list-attend-list">...</div>
    </div>
  </div>
</div>
   </div>
    <!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.11.0/umd/popper.min.js
" integrity="sha384-
b/U6ypiBEHpOf/4+1nzFpr53nxSS+GLCkfwBdFNTxtclqqenISfwAzpKaMNFNmj4"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-
beta/js/bootstrap.min.js" integrity="sha384-
h0AbiXch4ZDo7tp9hKZ4TsHbi047NrKGLO3SEJAg45jXxnGIfYzk4Si90RDIqNm1"
crossorigin="anonymous"></script>
   <script src="https://cdnjs.cloudflare.com/ajax/libs/limonte-
sweetalert2/6.10.1/sweetalert2.all.min.js"></script>
  </body>
</html>
```