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| **Hospital Management System** |
| Developed & Submitted By: Sameer ali khan A (19BCN7130)  Submitted To: Dr. Abhijit Adhikari (Department of computer science and engineering) |
| *This is a website project developed using HTML, CSS and oracle SQL for HOSPITAL MANAGEMENT which can be operated by the clinic crew for storing and accessing patient/doctor’s data efficiently also to fix appointments. Reducing human effort and paper load.* |

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| Hospital Management System  Developed & Submitted By: Sameer INTRODUCTION This project includes doctors/receptionists, patients who register themselves and the user can fix appointments according to the availability of the doctors and patients. The user can choose their flexible time to attend to the doctor from their comfort place online.  The patient can choose any doctor available and the appointment date. If not, they can wait for their required doctor to be available and make an appointment accordingly. Later then, if the patient is busy or can’t attend the appointment fixed, he can request to cancel the appointment then can again fix again freshly.  Any patient even who doesn’t want to fix an appointment can just register himself as a patient by entering the required data which is stored safely and can be used later to fix an appointment directly. Thus, no need to register every time to get an appointment. The patients who recovered their sickness or done with their therapy can request to delete their patient data which makes them a inactive patient. But we can still retrieve his details from the deleted records or from the database. |  | Abstract: • • •  *This project ‘HOSPITAL MANAGEMENT SYSTEM’ is a developed computerized website software which is simple, easy and fast procedure to arrange appointments online including doctors and patients list saved for faster accessibility. The user can delete, modify or restore the data according to his need with a single click. The website can be accessed with a username(email) and a password by the hospital crew(doctors/receptionists), new users can register too. The data can be accessed, stored, processed faster in a safe way which in turn reduces the human effort.* |

## SOLVED PROBLEMS:

* The process to retrieve information of a patient is simplified and less wastage of time.
* Due to the appropriate data type input the user must enter just the asked data exactly, which reduces error corrections.
* Easy updating, deleting and restoring of data.
* Accessible from anywhere and ease to make and manage patient reports.

**OBJECTIVE AND SCOPE OF THE PROJECT:**

1. Reduces the use of paper and load of documents to store and search through for any information.
2. All of the website is maintained by the receptionists or by the doctors who fix appointments, update, delete or restore records.
3. Travel time to the hospital and all the time spent in the hospital is minimized and efficiently organized just from the user’s comfort space.

**SOFTWARE AND HARDWARE:**

HARDWARE: any processor equal or more than intel i3.

SOFTWARE: windows 7/8/10

FRONT END – HTML, CSS, Boot strap, JavaScript.

BACK END – PHP, oracle sql.

DATABASE – Oracle 18c xe edition.

## SOURCE CODE:

This project consists of 39 files including background images and JS, bootstrap folders:

**SQL to create database and tables:**

CREATE DATABASE hospital;

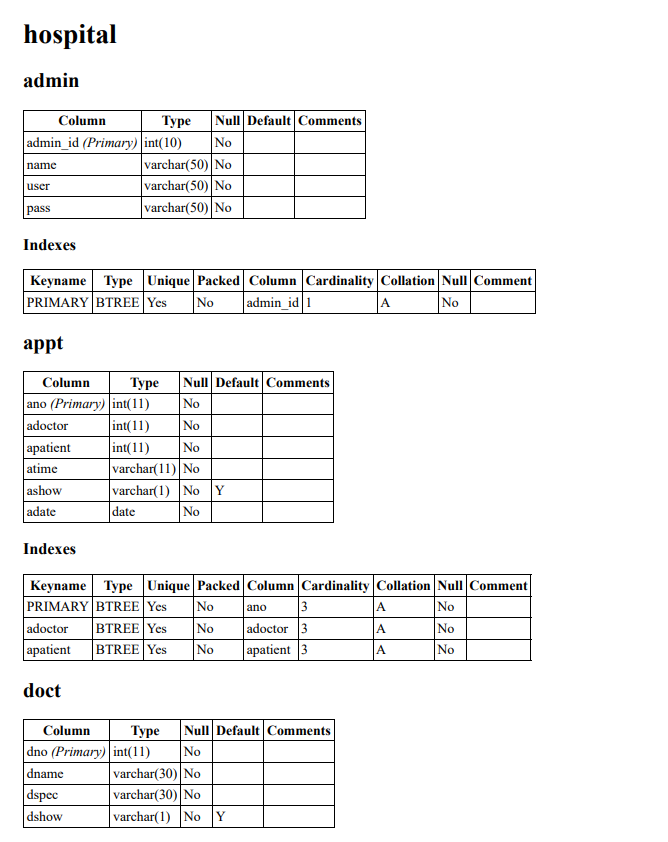
CREATE TABLE admin(admin\_id int(10) not null primary key,name varchar(50),user varchar(50),pass varchar(50));

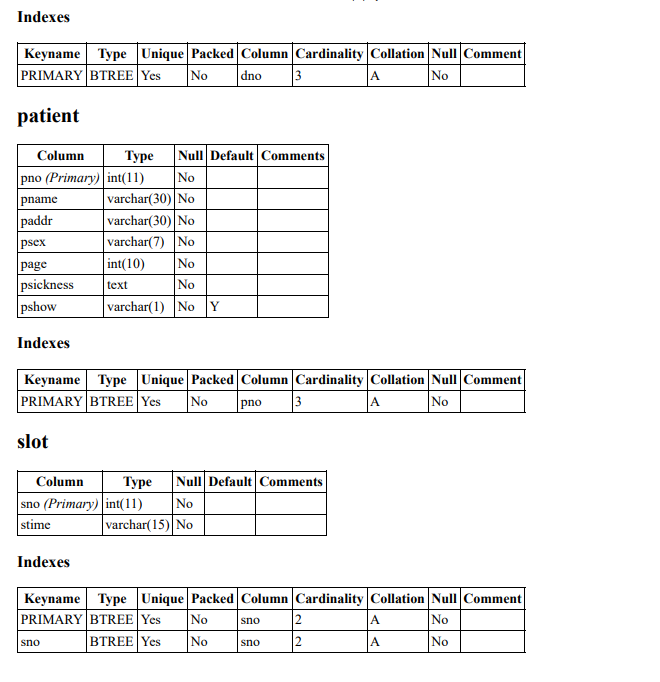
CREATE TABLE doct(dno int(11) not null primary key,dname varchar(30),dspec varchar(30),dshow varchar(1));

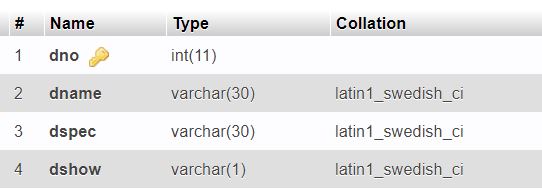
CREATE TABLE patient(pno int(11) not null primary key,pname varchar(30),paddr varchar(30),psex varchar(7),page int(10),psickness text,pshow varchar(1));

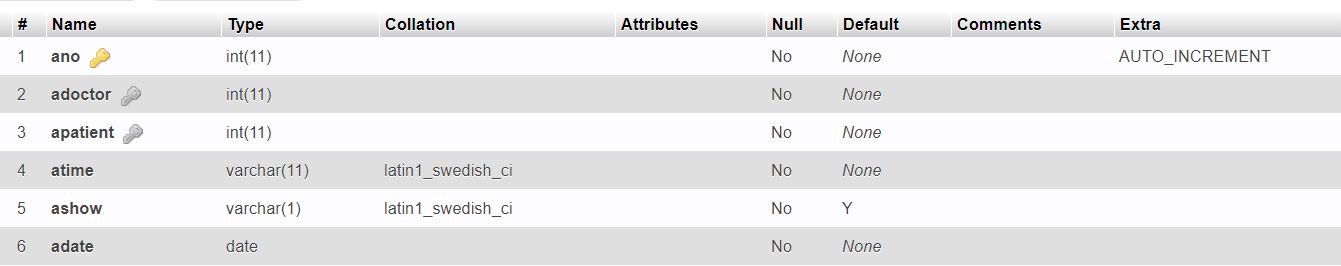
CREATE TABLE slot(sno int(11) not null primary key,stime varchar(15),foreign key (sno) references appt(ano));

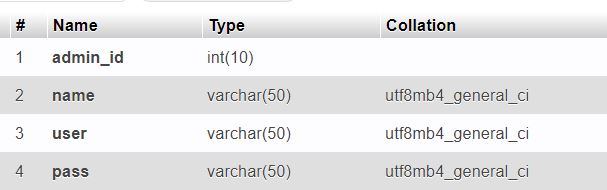
CREATE TABLE appt(ano int(11) not null primary key,adoctor int(11) foreign key references doct(dno),apatient int(11) foreign key references patient(pno),atime varchar(11),ashow varchar(1),adate date);

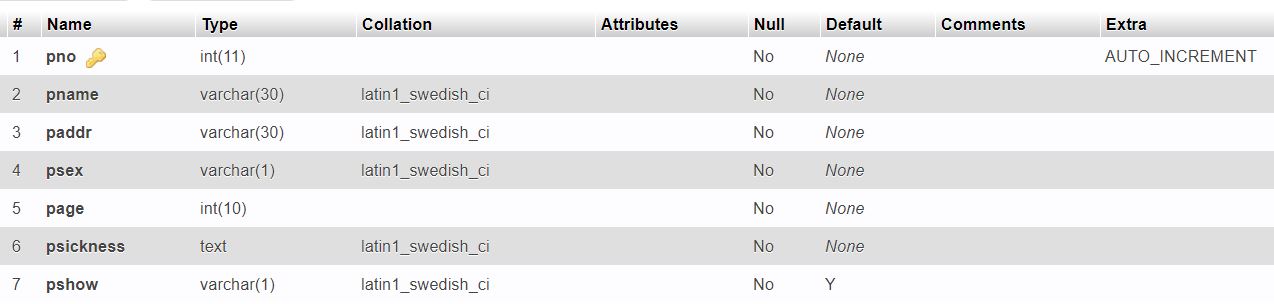
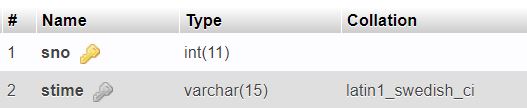




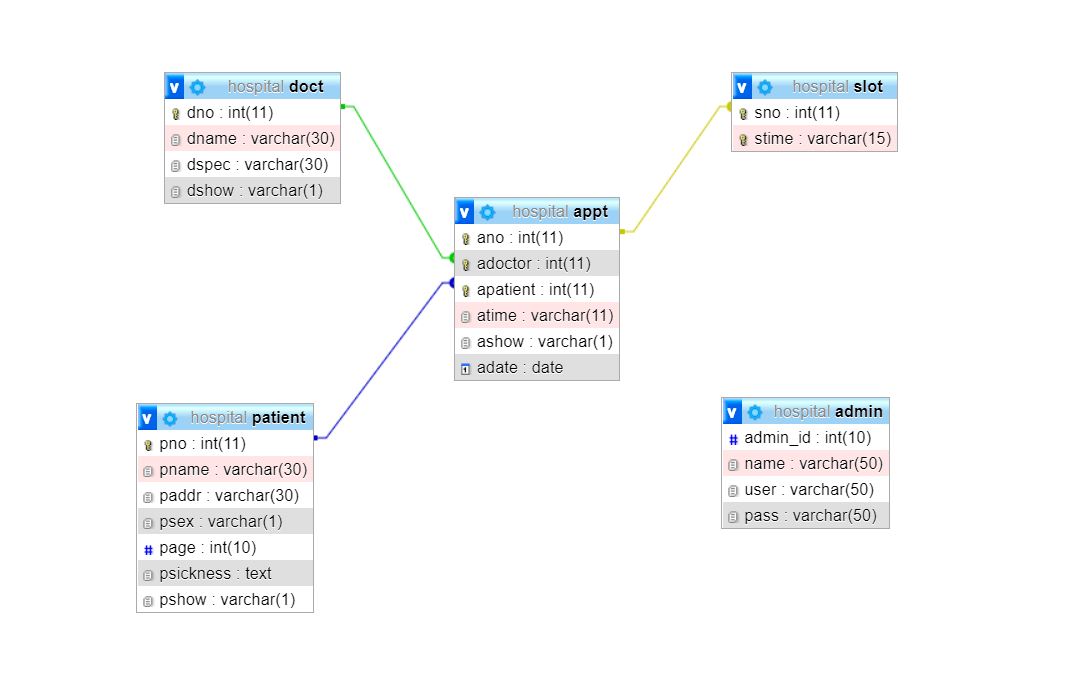








ER diagram:



**Connection to the database through PHP:**

This project currently uses Xampp apache and sql servers to excute, all the tables are created in the PhpMyAdmin under hospital database.

Connection.php:

<?php

session\_start();

error\_reporting(1);

if(!mysqli\_connect("localhost","sameer","sameerabc"))

 {

  echo "<tr><td><font color=red size=4>Connection

Error (can't connect to the database)</font></td></tr>";

  die();

 }

$con = mysqli\_connect("localhost","sameer","sameerabc");

 mysqli\_select\_db($con,"hospital");

if($\_SESSION['admin']=="")

{

header('index.php');

}

?>

Index.php:

<?php

error\_reporting(1);

if(!mysqli\_connect("localhost","sameer","sameerabc"))

 {

  echo "<tr><td><font color=red size=4>Connection

Error</font></td></tr>";

  die();

 }

 $con = mysqli\_connect("localhost","sameer","sameerabc");

 mysqli\_select\_db($con,"hospital");

 extract($\_POST);

 if(isset($signIn))

 {

  $que=mysqli\_query($con,"SELECT name from admin where user='$user' and pass='$pass'");

   $row= mysqli\_num\_rows($que);

   $row1=mysqli\_fetch\_array($que);

   if($row)

   {

    $\_SESSION['admin']=$row1['name'];

    echo "<script>window.location='appointment\_list.php'</script>";

   }

   else

   {

    $err="<span class='glyphicon glyphicon-exclamation-sign' style='color:red'></span> <font color='red'>Invalid Login ID or password!</font>";

   }

 }

if($\_SESSION['admin']!="")

{

header('appointment\_list.php');

}

if (isset($\_SESSION['LAST\_ACTIVITY']) && (time() - $\_SESSION['LAST\_ACTIVITY'] > 10)) {

  header('location:logout.php');

}

$\_SESSION['LAST\_ACTIVITY'] = time();

 ?>

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="utf-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1">

    <meta name="description" content="">

    <meta name="author" content="">

    <title>Hospital Management System</title>

    <link href="css/bootstrap.min.css" rel="stylesheet">

    <link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">

    <link href="css/signIn.css" rel="stylesheet">

    <script src="../../assets/js/ie-emulation-modes-warning.js"></script>

  </head>

  <body>

    <div class="container">

      <form method="post" class="form-signin">

        <h2 class="form-signin-heading">Please Login</h2>

        <label><?php echo $err; ?></label>

    <label for="inputEmail" class="sr-only">Email address</label>

        <input type="email" id="inputEmail" name="user" class="form-control" placeholder="Enter Email" required autofocus>

        <label for="inputPassword" class="sr-only">Password</label>

        <input type="password" name="pass" id="inputPassword" class="form-control" placeholder="password" required>

        Not a Registered user? <?php "&nbsp" ?><a href="add\_user.php">click here</a>

<button class="btn btn-lg btn-primary btn-block" name="signIn" type="submit">Sign in</button>

      </form>

    </div>

    <script src="../../assets/js/ie10-viewport-bug-workaround.js"></script>

  </body>

  <footer align="center">Developed by: Sameer ali khan A</footer>

</html>

Appointment\_list.php:

<?php

error\_reporting(1);

if(!mysqli\_connect("localhost","sameer","sameerabc"))

 {

  echo "<tr><td><font color=red size=4>Connection

Error</font></td></tr>";

  die();

 }

 $con = mysqli\_connect("localhost","sameer","sameerabc");

 mysqli\_select\_db($con,"hospital");

 extract($\_POST);

 if(isset($signIn))

 {

  $que=mysqli\_query($con,"SELECT name from admin where user='$user' and pass='$pass'");

   $row= mysqli\_num\_rows($que);

   $row1=mysqli\_fetch\_array($que);

   if($row)

   {

    $\_SESSION['admin']=$row1['name'];

    echo "<script>window.location='appointment\_list.php'</script>";

   }

   else

   {

    $err="<span class='glyphicon glyphicon-exclamation-sign' style='color:red'></span> <font color='red'>Invalid Login ID or password!</font>";

   }

 }

if($\_SESSION['admin']!="")

{

header('appointment\_list.php');

}

if (isset($\_SESSION['LAST\_ACTIVITY']) && (time() - $\_SESSION['LAST\_ACTIVITY'] > 10)) {

  header('location:logout.php');

}

$\_SESSION['LAST\_ACTIVITY'] = time();

 ?>

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="utf-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1">

    <meta name="description" content="">

    <meta name="author" content="">

    <title>Hospital Management System</title>

    <link href="css/bootstrap.min.css" rel="stylesheet">

    <link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">

    <link href="css/signIn.css" rel="stylesheet">

    <script src="../../assets/js/ie-emulation-modes-warning.js"></script>

  </head>

  <body>

    <div class="container">

      <form method="post" class="form-signin">

        <h2 class="form-signin-heading">Please Login</h2>

        <label><?php echo $err; ?></label>

    <label for="inputEmail" class="sr-only">Email address</label>

        <input type="email" id="inputEmail" name="user" class="form-control" placeholder="Enter Email" required autofocus>

        <label for="inputPassword" class="sr-only">Password</label>

        <input type="password" name="pass" id="inputPassword" class="form-control" placeholder="password" required>

        Not a Registered user? <?php "&nbsp" ?><a href="add\_user.php">click here</a>

<button class="btn btn-lg btn-primary btn-block" name="signIn" type="submit">Sign in</button>

      </form>

    </div>

    <script src="../../assets/js/ie10-viewport-bug-workaround.js"></script>

  </body>

  <footer align="center">Developed by: Sameer ali khan A</footer>

</html>

Add\_appt.php: (adding a appointment)

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Add Appointments</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Add Appointments</font></td></tr>

<form name=fdadd method=post action=save\_appt.php>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr><td>Patient Id</td><td><select name=pat style="width:230px">

<?php

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

$rs1=mysqli\_query($con,"SELECT \* from patient where pshow='Y' order by

pname;");

$sno=1;

?>

<option selected="selected" disabled="disabled">Patient Id</option>

<?php

while( $row=mysqli\_fetch\_array($rs1)) {

 $patient\_id=$row[0];

 $patient=$row[1];

 ?>

    <option value="<?php echo $patient\_id ?>"><?php echo $patient\_id."  -  ".$patient ?></option>

 <?php

 $sno++;

}

?>

</select>

</td></tr>

<tr><td>Doctor Id</td><td><select name=doc style="width:230px">

<option selected="selected" disabled="disabled">Doctor Id</option>

<?php

$rs2=mysqli\_query($con,"SELECT \* from doct where dshow='Y' order by

dname;");

$sno=1;

while($row1=mysqli\_fetch\_array($rs2)) {

 $doctor\_id=$row1[0];

 $doctor=$row1[1];

 ?>

    <option value="<?php echo $doctor\_id ?>"><?php echo $doctor\_id."  -  ".$doctor ?></option>

 <?php

 $sno++;

}

?>

</select>

</td></tr>

<tr><td>Time</td><td><input type=time name=tim placeholder="hh:mm" size=30

maxlength=30></td></tr>

<tr><td>Date</td><td><input type=date name=dat placeholder="yy/dd/mm" size=30

maxlength=30></td></tr>

</table></td></tr>

<tr><td align=center><input type=submit value=Submit></td></tr>

</form>

</table>

</body>

</html>

Save\_appt.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Add Appointments</title>

<link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Save

Appointments</font></td></tr>

<footer align="center">Developed by: Sameer ali khan A</footer>

<?php

$pat=trim($\_POST["pat"]);

$doc=trim($\_POST["doc"]);

$tim=trim($\_POST["tim"]);

$dat=trim($\_POST["dat"]);

$error=0;

if ($pat=="") { $error=1; echo "<tr><td><font color=red size=4>Patient's Name

can't empty</font></td></tr>"; }

if ($doc=="") { $error=1; echo "<tr><td><font color=red

size=4>doctor Id can't empty</font></td></tr>"; }

if ($tim=="") { $error=1; echo "<tr><td><font color=red

size=4>Time can't empty</font></td></tr>"; }

if ($dat=="") { $error=1; echo "<tr><td><font color=red

size=4>Date can't empty</font></td></tr>"; }

if ($error==0) {

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"INSERT into appt(adoctor,apatient,atime,adate,ashow)

values('".$doc."','".$pat."','".$tim."','".$dat."','Y')");

 echo "<tr><td align=center><font size=4 color=green>Successfully

Records Inserted</font></td></tr>";

}

else {

 echo "<form name=fdadd method=post action=save\_appt.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Patient Id</td><td><input type=text name=name

size=30 maxlength=30 value='".$pat."'></td></tr>";

 echo "<tr><td>Doctor Id</td><td><input type=text name=spec

size=30 maxlength=30 value='".$doc."'></td></tr>";

 echo "<tr><td>Time</td><td><input type=text name=spec

size=30 maxlength=30 value='".$tim."'></td></tr>";

echo "<tr><td>Date</td><td><input type=text name=spec

size=30 maxlength=30 value='".$dat."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td align=center><input type=submit

value=Submit></td></tr>";

 echo "</form>";

}

echo "<tr><td align=center><a

href=appointment\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

restore\_appt.php:

<?php

error\_reporting(1);

$rno=$\_GET["rno"];

require('connection.php');

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"update appt set ashow='Y' where ano='$rno'");

header('location:appointment\_list.php');

?>

Doctors\_list.php:

<?php

require('connection.php');

if (isset($\_SESSION['LAST\_ACTIVITY']) && (time() - $\_SESSION['LAST\_ACTIVITY'] > 30)) {

    header('location:logout.php');

}

$\_SESSION['LAST\_ACTIVITY'] = time();?>

<html lang="en">

 <head>

  <title>All Doctors List</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 <style>

  body{

    background-image: linear-gradient(green,white);

    background-repeat: no-repeat;

    background-attachment: fixed;

    background-size: cover;

  }

  </style>

 </head>

 <body>

<table class="table table-bordered">

<tr style="background-color:#33CC00;border:2px solid black;"><td align=center><img src="images2.png" style="float:left;height:80px;width:100px;"><font style="font-size:40px;color:white;font-family:serif;

font-weight:bold;">

HOSPITAL &nbsp;&nbsp; MANAGEMENT &nbsp;&nbsp; SYSTEM</font></td></tr>

<tr><td><h3 style="background:red;padding:20px;color:#FFFFFF;margin:0px;font-family:cursive;hover:color:red;">

  <span>Hello <?php echo $\_SESSION['admin']?>!</span>

  <span style="float:right"><a style="color:#FFFFFF" href="logout.php">Logout</a></span>

</h3></td></tr>

<tr bgcolor=blue><td align=center><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php style="color:white;font-weight:bold;" onMouseOver="this.style.color='black'" onMouseOut="this.style.color='#FFF'">DOCTORS</td><td align=center>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href=patients\_list.php style="color:white;font-weight:bold;" onMouseOver="this.style.color='black'" onMouseOut="this.style.color='#FFF'">PATIENTS</td><td align=center>

<a href=appointment\_list.php style="color:white;font-weight:bold;" onMouseOver="this.style.color='black'" onMouseOut="this.style.color='#FFF'">APPOINTMENTS</td></table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Appointments

List</font></td></tr>

<tr><td><a href=add\_doc.php style="color:red">Add New Record</a></td></tr>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Doctor

Name</td><td align=center>Specialization</td><td

align=center>Options</td></tr>

<?php

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

$rs1=mysqli\_query($con,"SELECT \* from doct where dshow='Y' order by

dname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs1)) {

 echo "<tr><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$sno</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[1]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[2]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp<a href=modify\_doc.php?rno=".$row[0].">Modify</a> | <a

href=delete\_doc.php?rno=".$row[0]." style='color:red'>Delete</a></td></tr>";

 $sno++;

}

if($sno==1){echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

<tr><td align=center><hr></td></tr>

<tr bgcolor=red><td><font size=4 color=white>Deleted

Records</font></td></tr>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Doctor

Name</td><td align=center>Specialization</td><td

align=center>Options</td></tr>

<?php

$rs2=mysqli\_query($con,"SELECT \* from doct where dshow='N' order by

dname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs2)) {

 echo "<tr><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$sno</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[1]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[2]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp<a href=restore\_doc.php?rno=".$row[0]." style='color:red'>Restore</a></td></tr>";

 $sno++;

}

if($sno==1){

    echo "<tr><td align=center><font size=4 color=red>Records Not Found</font></td></tr>";

}

?>

</table></td></tr>

</table>

</body>

<footer align="center" style="margin-top:150px;font-style:italic;color:red;">Developed by: Sameer ali khan A</footer>

</html>

Add\_doc.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Add New Doctor</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=dlist.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>New

Doctor</font></td></tr>

<form name=fdadd method=post action=save\_doc.php>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr><td>Doctor Name</td><td><input type=text name=name size=30

maxlength=30></td></tr>

<tr><td>Specilization</td><td><input type=text name=spec size=30

maxlength=30></td></tr>

</table></td></tr>

<tr><td align=center><input type=submit value=Submit></td></tr>

</form>

</table>

</body>

</html>

Delete\_doc.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Delete Doctors</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><h3 style="background:#990000;padding:20px;color:#FFFFFF;margin:0px">

    <span>Hello <?php $\_SESSION['admin']?> !</span>

    <span style="float:right"><a style="color:#FFFFFF" href="logout.php">Logout</a></span>

</h3></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Doctors

List</font></td></tr>

<tr><td><a href=add\_doc.php>Add New Record</a></td></tr>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Doctor

Name</td><td align=center>Specialization</td><td

align=center>Options</td></tr>

<?php

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

error\_reporting(1);

$todel=$\_GET['rno'];

mysqli\_query($con,"update doct SET dshow='N' where dno='$todel' ;");

$rs1=mysqli\_query($con,"SELECT \* from doct where dshow='Y' order by

dname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs1)) {

 echo "<tr><td>$sno</td><td>$row[1]</td><td>$row[2]</td><td><a

href=modify\_doc.php?rno=".$row[0].">Modify</a> | <a

href=delete\_doc.php?rno=".$row[0].">Delete</a></td></tr>";

 $sno++;

}

if($sno==1){ echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

<tr><td align=center><hr></td></tr>

<tr bgcolor=red><td><font size=4 color=white>Deleted

Records</font></td></tr>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Doctor

Name</td><td align=center>Specialization</td><td

align=center>Options</td></tr>

<?php

$rs2=mysqli\_query($con,"SELECT \* from doct where dshow='N' order by

dname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs2)) {

 echo "<tr><td>$sno</td><td>$row[1]</td><td>$row[2]</td><td><a

href=restore\_doc.php?rno=".$row[0].">Restore</a></td></tr>";

 $sno++;

}

if($sno==1){ echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

</table>

</body>

<footer align="center">Developed by: Sameer ali khan A</footer>

</html>

Modify\_doc.php:

<html lang="en">

 <head>

   <title>Modify Doctor Profile</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=dlist.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<?php

require('connection.php');

error\_reporting(1);

$rno=trim($\_GET["rno"]);

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

$rs1=mysqli\_query($con,"SELECT \* from doct where dno='".$rno."'");

$sno=1;

while( $row=mysqli\_fetch\_array($rs1)) {

 echo "<tr bgcolor=red><td ><font size=4 color=white>Edit Doctor

Details</font></td></tr>";

 echo "<form name=fdmod method=post action=update\_doc.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Doctor Name</td><td><input type=text name=name

size=30 maxlength=30 value='".$row[1]."'></td></tr>";

 echo "<tr><td>Specilization</td><td><input type=text name=spec

size=30 maxlength=30  value='".$row[2]."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td colspan=2 align=center><input type=hidden name=rno value=".$rno."><input type=submit value=Submit></td></tr>";

 echo "</form>";

 $sno++;

}

if($sno==1){ echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table>

</body>

</html>

Restore\_doc.php:

<html lang="en">

 <head>

  <title>Recover Doctor</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Recover

Doctor</font></td></tr>

<?php

require('connection.php');

error\_reporting(1);

$rno=$\_GET["rno"];

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"UPDATE doct set dshow='Y' where dno='$rno'");

echo "<tr><td align=center><font size=4 color=green>Record Recovered</font></td></tr>";

echo "<tr><td align=center><a

href=doctors\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

save\_doc.php:

<html lang="en">

 <head>

  <title>Save Doctor</title>

<link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Save

Doctor</font></td></tr>

<?php

require('connection.php');

error\_reporting(1);

$name=trim($\_POST["name"]);

$spec=trim($\_POST["spec"]);

$error=0;

if ($name=="") { $error=1; echo "<tr><td><font color=red size=4>Name

can't empty</font></td></tr>"; }

if ($spec=="") { $error=1; echo "<tr><td><font color=red

size=4>Specilization can't empty</font></td></tr>"; }

if ($error==0) {

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"INSERT into doct(dname,dspec,dshow)

values('".$name."','".$spec."','Y')");

 echo "<tr><td align=center><font size=4 color=green>Successfully

Records Inserted</font></td></tr>";

}

else {

 echo "<form name=fdadd method=post action=save\_doc.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Doctor Name</td><td><input type=text name=name

size=30 maxlength=30 value='".$name."'></td></tr>";

 echo "<tr><td>Specilization</td><td><input type=text name=spec

size=30 maxlength=30 value='".$spec."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td align=center><input type=submit

value=Submit></td></tr>";

 echo "</form>";

}

echo "<tr><td align=center><a

href=doctors\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

update\_doc.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Update Doctor</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Update

Doctor</font></td></tr>

<?php

error\_reporting(1);

$rno=trim($\_POST["rno"]);

$name=trim($\_POST["name"]);

$spec=trim($\_POST["spec"]);

$error=0; if ($name=="") { $error=1; echo "<tr><td><font color=red size=4>Name

can't empty</font></td></tr>"; }

if ($spec=="") { $error=1; echo "<tr><td><font color=red

size=4>Specilization can't empty</font></td></tr>"; }

if ($error==0) {

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"UPDATE doct set dname='".$name."',dspec='".$spec."'

where dno='".$rno."'");

 echo "<tr><td align=center><font size=4 color=green>Record Updated</font></td></tr>";

}

else {

 echo "<form name=fdadd method=post action=update\_doc.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Doctor Name</td><td><input type=text name=name

size=30 maxlength=30 value='".$name."'></td></tr>";

 echo "<tr><td>Specilization</td><td><input type=text name=spec

size=30 maxlength=30 value='".$spec."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td align=center><input type=hidden name=rno

value=".$rno."><input type=submit value=Submit></td></tr>";

 echo "</form>";

}

echo "<tr><td align=center><a

href=doctors\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

patients\_list.php:

<?php

require('connection.php');

error\_reporting(1);

if (isset($\_SESSION['LAST\_ACTIVITY']) && (time() - $\_SESSION['LAST\_ACTIVITY'] > 30)) {

    header('location:logout.php');

}

$\_SESSION['LAST\_ACTIVITY'] = time();

?>

<html lang="en">

 <head>

  <title>Patients Lists</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 <style>

  body{

    background-image: linear-gradient(green,white);

    background-repeat: no-repeat;

    background-attachment: fixed;

    background-size: cover;

  }

  </style>

 </head>

 <body>

<table class="table table-bordered">

<tr style="background-color:#33CC00;border:2px solid black;"><td align=center><img src="images2.png" style="float:left;height:80px;width:100px;"><font style="font-size:40px;color:white;font-family:serif;

font-weight:bold;">

HOSPITAL &nbsp;&nbsp; MANAGEMENT &nbsp;&nbsp; SYSTEM</font></td></tr>

<tr><td><h3 style="background:red;padding:20px;color:#FFFFFF;margin:0px;font-family:cursive;hover:color:red;">

  <span>Hello <?php echo $\_SESSION['admin']?>!</span>

  <span style="float:right"><a style="color:#FFFFFF" href="logout.php">Logout</a></span>

</h3></td></tr>

<tr bgcolor=blue><td align=center><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php style="color:white;font-weight:bold;" onMouseOver="this.style.color='black'" onMouseOut="this.style.color='#FFF'">DOCTORS</td><td align=center>

&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<a href=patients\_list.php style="color:white;font-weight:bold;" onMouseOver="this.style.color='black'" onMouseOut="this.style.color='#FFF'">PATIENTS</td><td align=center>

<a href=appointment\_list.php style="color:white;font-weight:bold;" onMouseOver="this.style.color='black'" onMouseOut="this.style.color='#FFF'">APPOINTMENTS</td></table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Appointments

List</font></td></tr>

<tr><td><a href=add\_pat.php style="color:red">Add New Record</a></td></tr>

<tr><td><table width=800 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Patient

Name</td><td align=center>Address</td><td align=center>sex</td><td></td><td align=center>&nbsp&nbsp Age</td>

<td align=center>sickness/issue</td><td align=center>Options</td></tr>

<?php

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

$rs1=mysqli\_query($con,"SELECT \* from patient where pshow='Y' order by

pname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs1)) {

 echo "<tr><td>&nbsp&nbsp&nbsp&nbsp&nbsp$sno</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[1]</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[2]</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[3]</td><td>

 <td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[4]</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[5]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp<a href=modify\_pat.php?rno=".$sno.">Modify</a> |

 <a href=delete\_pat.php?rno=".$sno." style='color:red'>Delete</a></td></tr>";

 $sno++;

}

if($sno==1){ echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

<tr><td align=center><hr></td></tr>

<tr bgcolor=red><td><font size=4 color=white>Deleted

Records</font></td></tr>

<tr><td><table width=550 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>patient

Name</td><td align=center>Address</td><td

align=center>Options</td></tr>

<?php

$rs2=mysqli\_query($con,"SELECT \* from patient where pshow='N' order by

pname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs2)) {

 echo "<tr><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$sno</td><td>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[1]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp$row[2]</td><td>

 &nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp<a href=restore\_pat.php?rno=".$row[0].">Restore</a></td></tr>";

 $sno++;

}

if($sno==1){ echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

</table>

</body>

<footer align="center" style="margin-top:150px;font-style:italic;color:red;">Developed by: Sameer ali khan A</footer>

</html>

Add\_pat.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Add New Doctor</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>New

Patient</font></td></tr>

<form name=fdadd method=post action=save\_pat.php>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr><td>patient Name: </td><td><input type=text name=name size=30

maxlength=30></td></tr>

<tr><td>Sex: </td><td><input type=text name=sex size=30

maxlength=30></td></tr>

<tr><td>Age: </td><td><input type=number name=age size=30

maxlength=30></td></tr>

<tr><td>Address: </td><td><input type=text name=addr size=50

maxlength=30></td></tr>

<tr><td>Sickness Desccription: </td><td><input  type=text name=sick size=50

maxlength=30></td></tr>

</table></td></tr>

<tr><td align=center><input type=submit value=Submit></td></tr>

</form>

</table>

</body>

</html>

Delete\_pat.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Patient delete Records</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><h3 style="background:#990000;padding:20px;color:#FFFFFF;margin:0px">

    <span>Hello <?php $\_SESSION['admin']?> !</span>

    <span style="float:right"><a style="color:#FFFFFF" href="logout.php">Logout</a></span>

</h3></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Patient

List</font></td></tr>

<tr><td><a href=add\_doc.php>Add New Record</a></td></tr>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Patient

Name</td><td align=center>Address</td><td

align=center>Options</td></tr>

<?php

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

$todel=$\_GET['rno'];

mysqli\_query($con,"UPDATE Patient SET pshow='N' where pno='$todel' ;");

$rs1=mysqli\_query($con,"SELECT \* from patient where pshow='Y' order by

pname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs1)) {

 echo "<tr><td>$sno</td><td>$row[1]</td><td>$row[2]</td><td><a

href=modify\_pat.php?rno=".$row[0].">Modify</a> | <a

href=delete\_pat.php?rno=".$row[0].">Delete</a></td></tr>";

 $sno++;

}

if($sno==1){echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

<tr><td align=center><hr></td></tr>

<tr bgcolor=red><td><font size=4 color=white>Deleted

Records</font></td></tr>

<tr><td><table width=750 cellspacing=0 cellpadding=5>

<tr bgcolor=#ccccc><td align=center>S No</td><td align=center>Patient

Name</td><td align=center>Address</td><td

align=center>Options</td></tr>

<?php

$rs2=mysqli\_query($con,"SELECT \* from patient where pshow='N' order by

pname;");

$sno=1;

while( $row=mysqli\_fetch\_array($rs2)) {

 echo "<tr><td>$sno</td><td>$row[1]</td><td>$row[2]</td><td><a

href=restore\_pat.php?rno=".$row[0].">Restore</a></td></tr>";

 $sno++;

}

if($sno==1){ echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table></td></tr>

</table>

</body>

<footer align="center">Developed by: Sameer ali khan A</footer>

</html>

Modify\_pat.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

   <title>Modify Patient Profile</title>

<link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<?php

$rnooo=trim($\_GET["rno"]);

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

$rs1=mysqli\_query($con,"SELECT \* from patient where pno='".$rnooo."'");

$sno=1;

while( $row=mysqli\_fetch\_array($rs1)) {

 echo "<tr bgcolor=red><td ><font size=4 color=white>Edit Patient

Details</font></td></tr>";

 echo "<form name=fpmod method=post action=update\_pat.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Patient Name:</td><td><input type=text name=name

size=30 maxlength=30 value='".$row[1]."'></td></tr>";

 echo "<tr><td>Address:</td><td><input type=text name=addr

size=30 maxlength=30  value='".$row[2]."'></td></tr>";

echo "<tr><td>Sex:</td><td><input type=text name=sex

size=30 maxlength=30  value='".$row[3]."'></td></tr>";

echo "<tr><td>Age:</td><td><input type=text name=age

size=30 maxlength=30  value='".$row[4]."'></td></tr>";

echo "<tr><td>Sickness:</td><td><input type=text name=sick

size=30 maxlength=30-+  value='".$row[5]."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td colspan=2 align=center><input type=hidden name=rno value=".$rnooo."><input type=submit value=Submit></td></tr>";

 echo "</form>";

 $sno++;

}

if($sno==1){echo "<tr><td align=center><font size=4 color=red>Records

Not Found</font></td></tr>";}

?>

</table>

</body>

</html>

Restore\_pat.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Recover Doctor</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Recover

Patient</font></td></tr>

<?php

$rno=$\_GET["rno"];

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"update Patient set pshow='Y' where pno='$rno'");

echo "<tr><td align=center><font size=4 color=green>Record Recovered</font></td></tr>";

echo "<tr><td align=center><a

href=patients\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

save\_pat.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Save Doctor</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Save

Patient</font></td></tr>

<?php

$name=trim($\_POST["name"]);

$sex=trim($\_POST["sex"]);

$addr=trim($\_POST["addr"]);

$age=trim($\_POST["age"]);

$sick=trim($\_POST["sick"]);

$error=0;

if ($name=="") { $error=1; echo "<tr><td><font color=red size=4>Name

can't empty</font></td></tr>";

}

if ($sex=="") { $error=1; echo "<tr><td><font color=red

size=4>Sex can't empty</font></td></tr>";

}

if ($addr=="") { $error=1; echo "<tr><td><font color=red

size=4>Address can't empty</font></td></tr>";

}

if ($age=="") { $error=1; echo "<tr><td><font color=red

    size=4>Address can't empty</font></td></tr>";

}

if ($sick=="") { $error=1; echo "<tr><td><font color=red

        size=4>Address can't empty</font></td></tr>";

}

if ($error==0) {

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

mysqli\_query($con,"INSERT into patient(pname,paddr,psex,page,psickness,pshow) values ('$name','$addr','$sex','$age','$sick','Y')");

echo "<tr><td align=center><font size=4 color=green>Patient data recorded.</font></td></tr>";

}

else {

 echo "<form name=fdadd method=post action=save\_pat.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Doctor Name</td><td><input type=text name=name

size=30 maxlength=30 value='".$name."'></td></tr>";

 echo "<tr><td>Sex</td><td><input type=text name=spec

size=30 maxlength=30 value='".$sex."'></td></tr>";

 echo "<tr><td>Sex</td><td><input type=text name=spec

size=30 maxlength=30 value='".$addr."'></td></tr>";

echo "<tr><td>Sex</td><td><input type=text name=spec

size=30 maxlength=30 value='".$age."'></td></tr>";

echo "<tr><td>Sex</td><td><input type=text name=spec

size=30 maxlength=30 value='".$sick."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td align=center><input type=submit

value=Submit></td></tr>";

 echo "</form>";

}

echo "<tr><td align=center><a

href=patients\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

update\_pat.php:

<?php require('connection.php');?>

<html lang="en">

 <head>

  <title>Update Patient</title>

 <link rel="stylesheet" href="css/bootstrap.css"/>

 </head>

 <body>

<table class="table table-bordered">

<tr bgcolor=blue><td align=center><font SIZE=6 color=white>HOSPITAL

MANAGEMENT SYSTEM</font></td></tr>

<tr><td><table align=center width=750 cellspacing=0 cellpadding=5>

<tr><td align=center><a href=doctors\_list.php>Doctors</td><td align=center><a

href=patients\_list.php>Patients</td><td align=center><a

href=appointment\_list.php>Appointments</td>

</table></td></tr>

<tr bgcolor=red><td ><font size=4 color=white>Update

patient</font></td></tr>

<?php

$rno=trim($\_POST["rno"]);

$name=trim($\_POST["name"]);

$addr=trim($\_POST["addr"]);

$sex=trim($\_POST["sex"]);

$age=trim($\_POST["age"]);

$sick=trim($\_POST["sick"]);

$error=0; if ($name=="") { $error=1; echo "<tr><td><font color=red size=4>Name

can't empty</font></td></tr>"; }

if ($addr=="") { $error=1; echo "<tr><td><font color=red

size=4>Address can't empty</font></td></tr>"; }

if ($sex=="") { $error=1; echo "<tr><td><font color=red

size=4>Sex can't empty</font></td></tr>"; }

if ($error==0)

{

$con = mysqli\_connect("localhost","sameer","sameerabc");

mysqli\_select\_db($con,"hospital");

 mysqli\_query($con,"UPDATE patient set pname='".$name."',psex='".$sex."',paddr='".$addr."'

where pno='".$rno."'");

 echo "<tr><td align=center><font size=4 color=green>Data updated successfully</font></td></tr>";

}

else {

 echo "<form name=fdadd method=post action=update\_pat.php>";

 echo "<tr><td><table width=750 cellspacing=0 cellpadding=5>";

 echo "<tr><td>Patient Name</td><td><input type=text name=name

size=30 maxlength=30 value='".$name."'></td></tr>";

 echo "<tr><td>Address</td><td><input type=text name=addr

size=30 maxlength=30 value='".$addr."'></td></tr>";

echo "<tr><td>sex</td><td><input type=text name=sex

size=30 maxlength=30 value='".$sex."'></td></tr>";

echo "<tr><td>sex</td><td><input type=text name=age

size=30 maxlength=30 value='".$age."'></td></tr>";

echo "<tr><td>sex</td><td><input type=text name=sick

size=30 maxlength=30 value='".$sick."'></td></tr>";

 echo "</table></td></tr>";

 echo "<tr><td align=center><input type=hidden name=rno

value=".$rno."><input type=submit value=Submit></td></tr>";

 echo "</form>";

}

echo "<tr><td align=center><a

href=patients\_list.php>Continue...</a></td></tr>";

echo "</table>";

echo "</body></html>";

logout.php:

<?php

session\_unset();

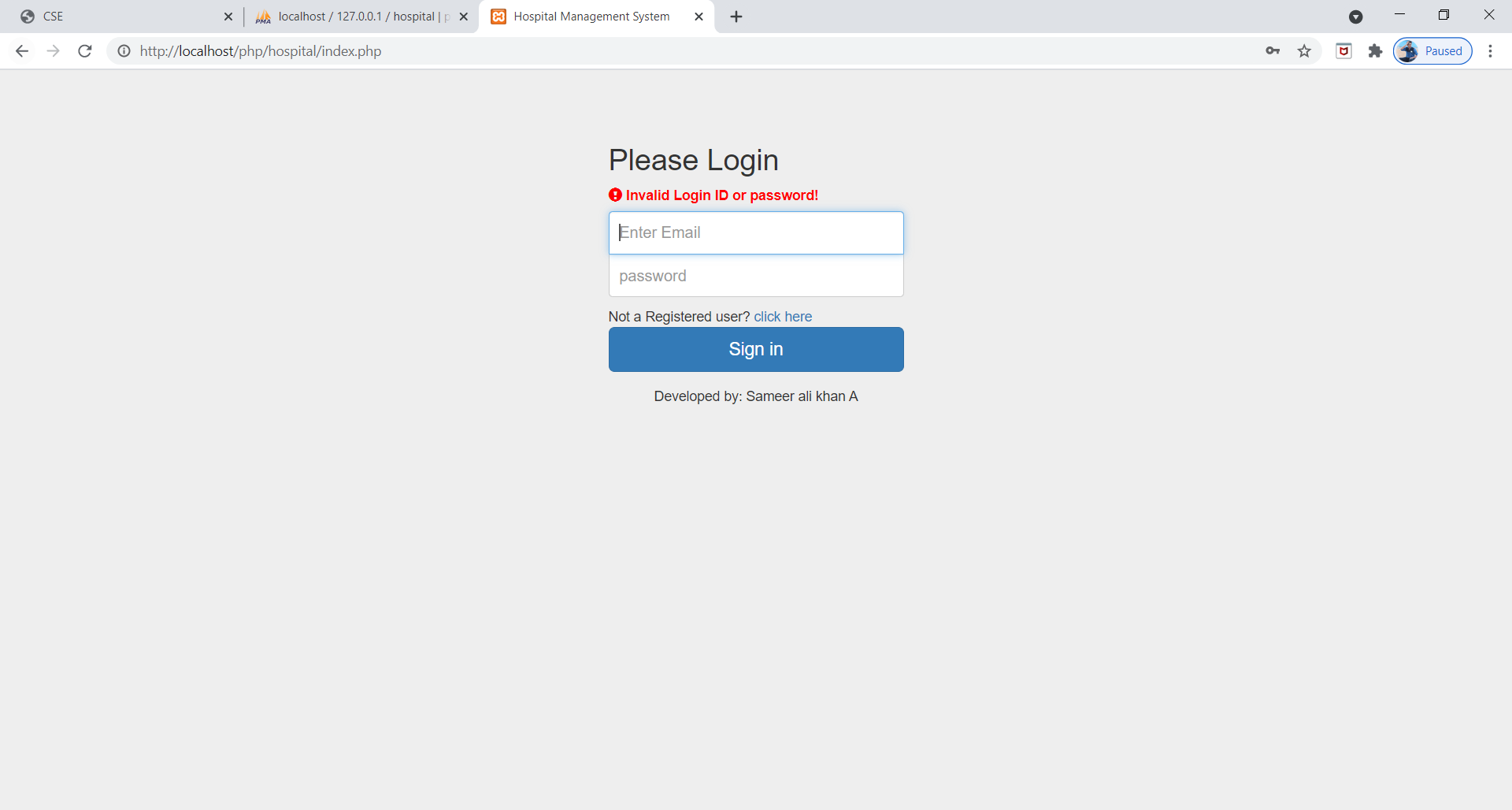
session\_destroy();

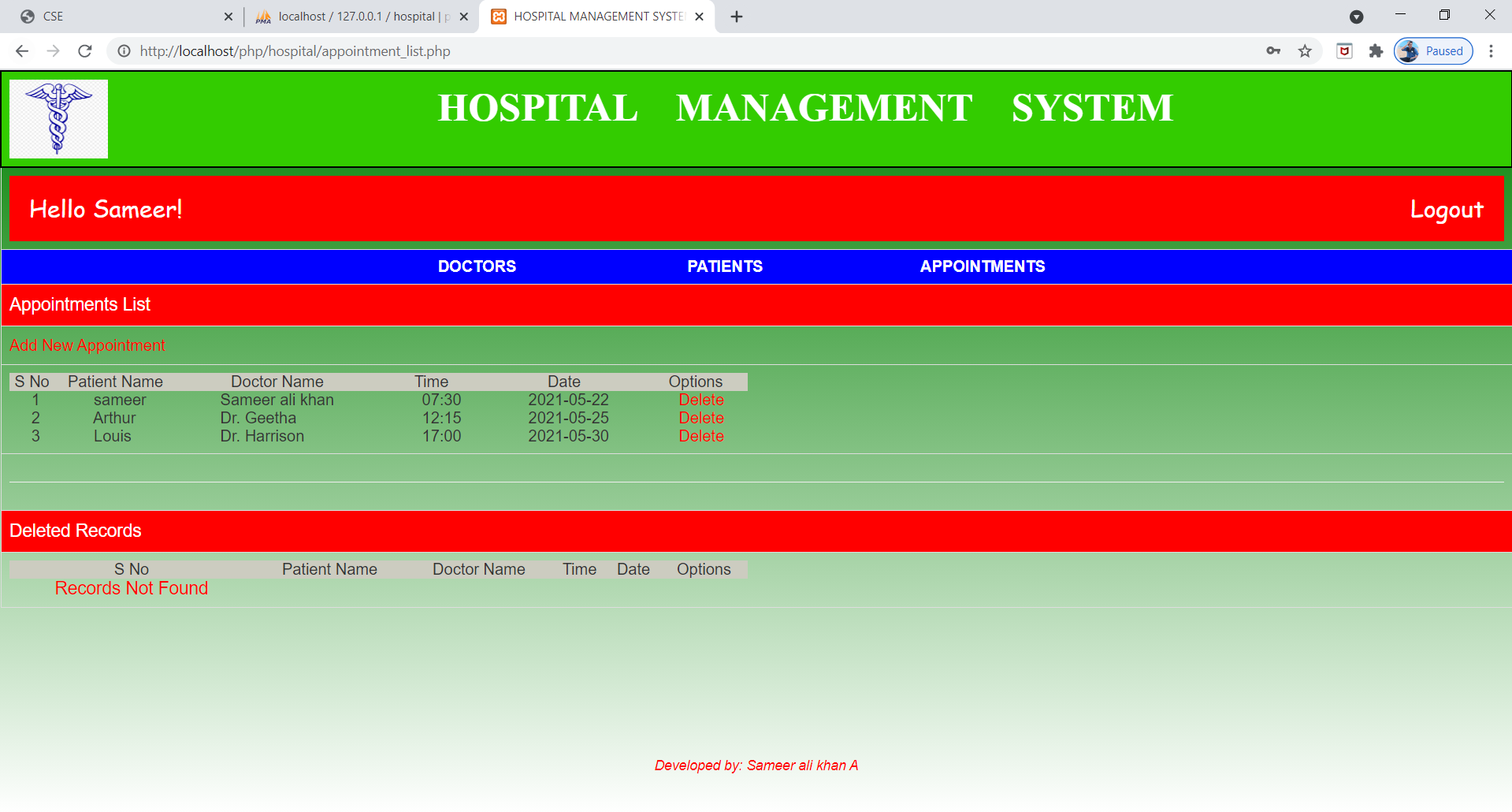
header('location:index.php');

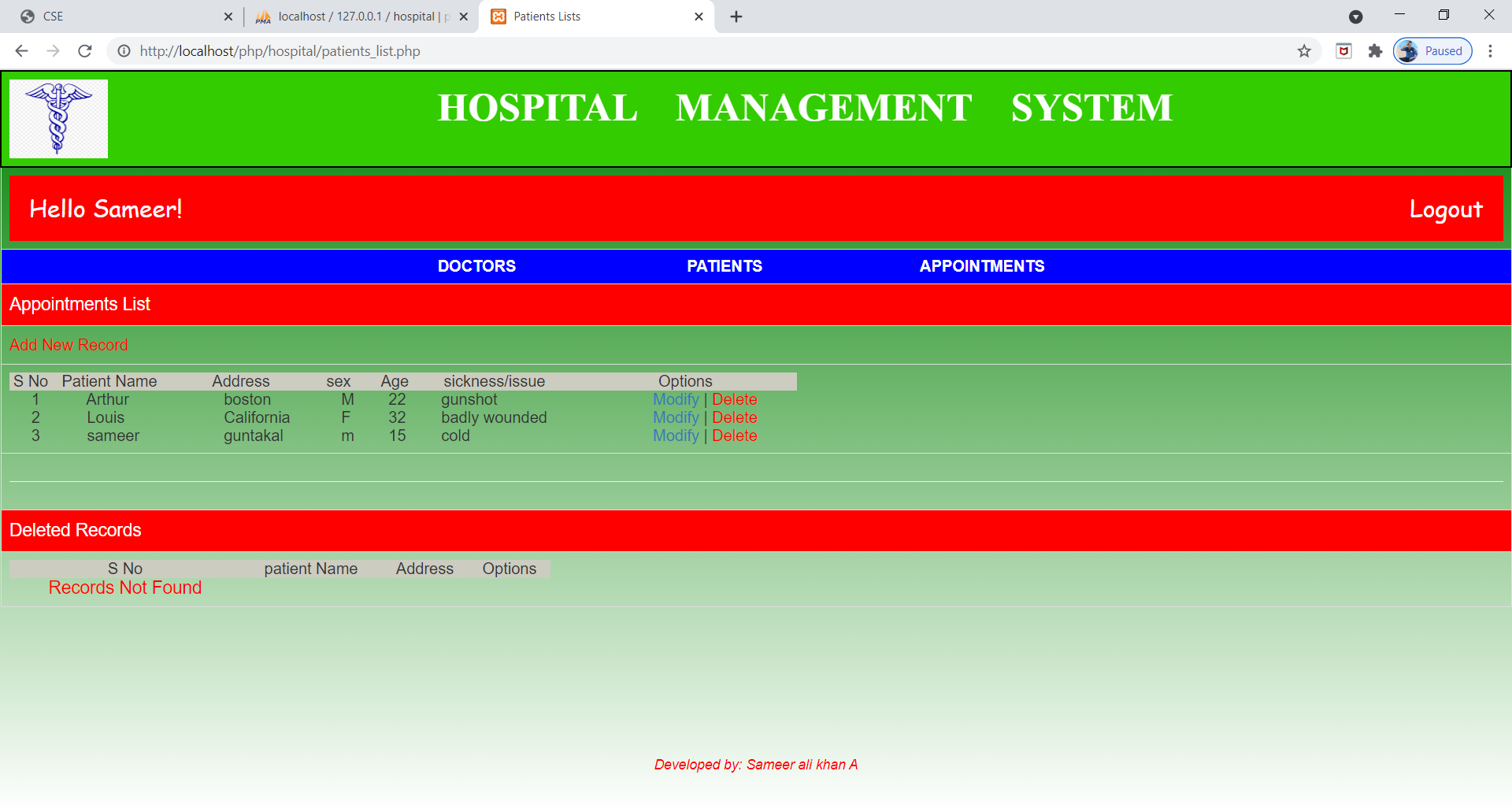
?>

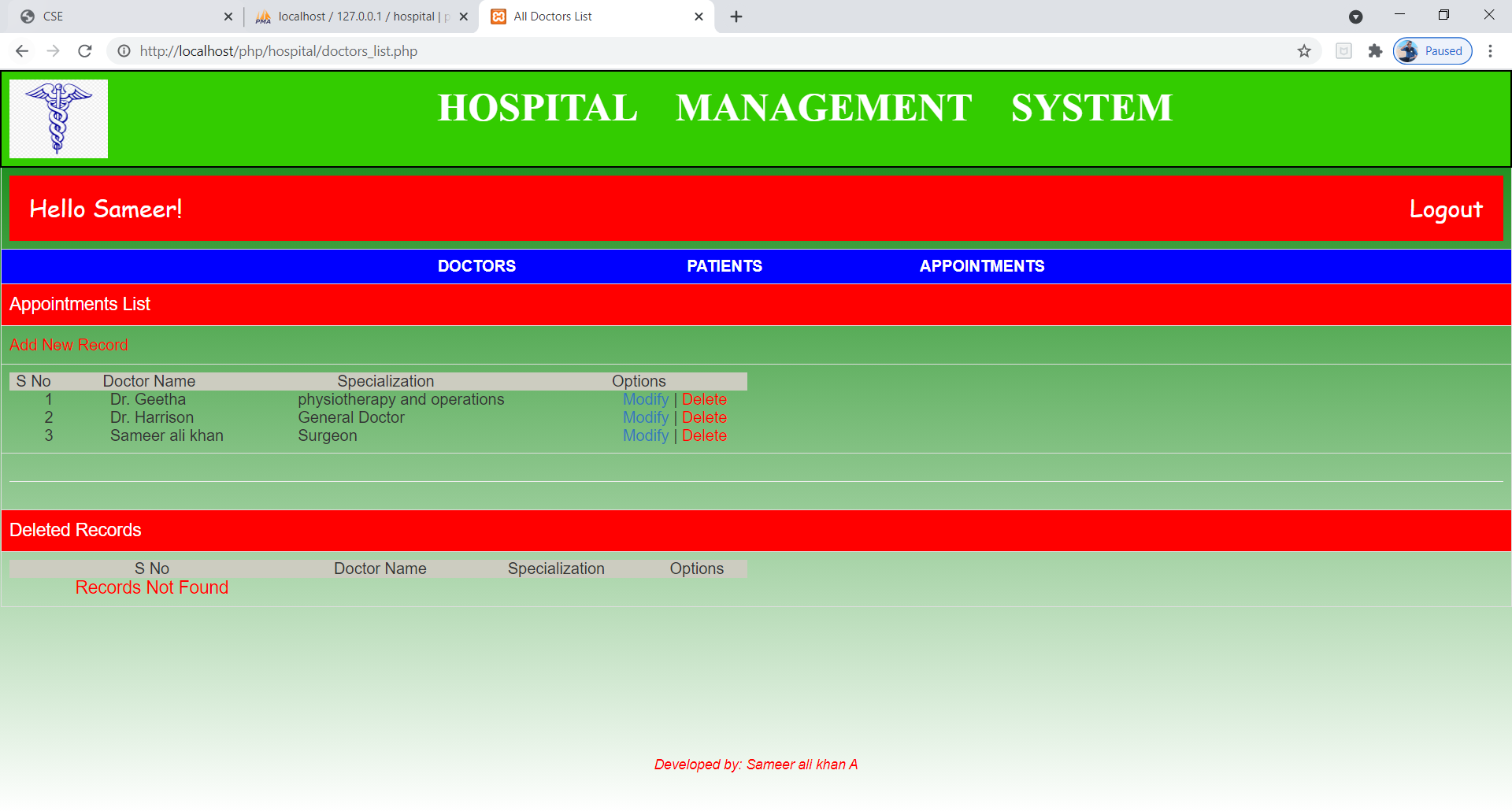
**SAMPLE SCREENSHOTS:**

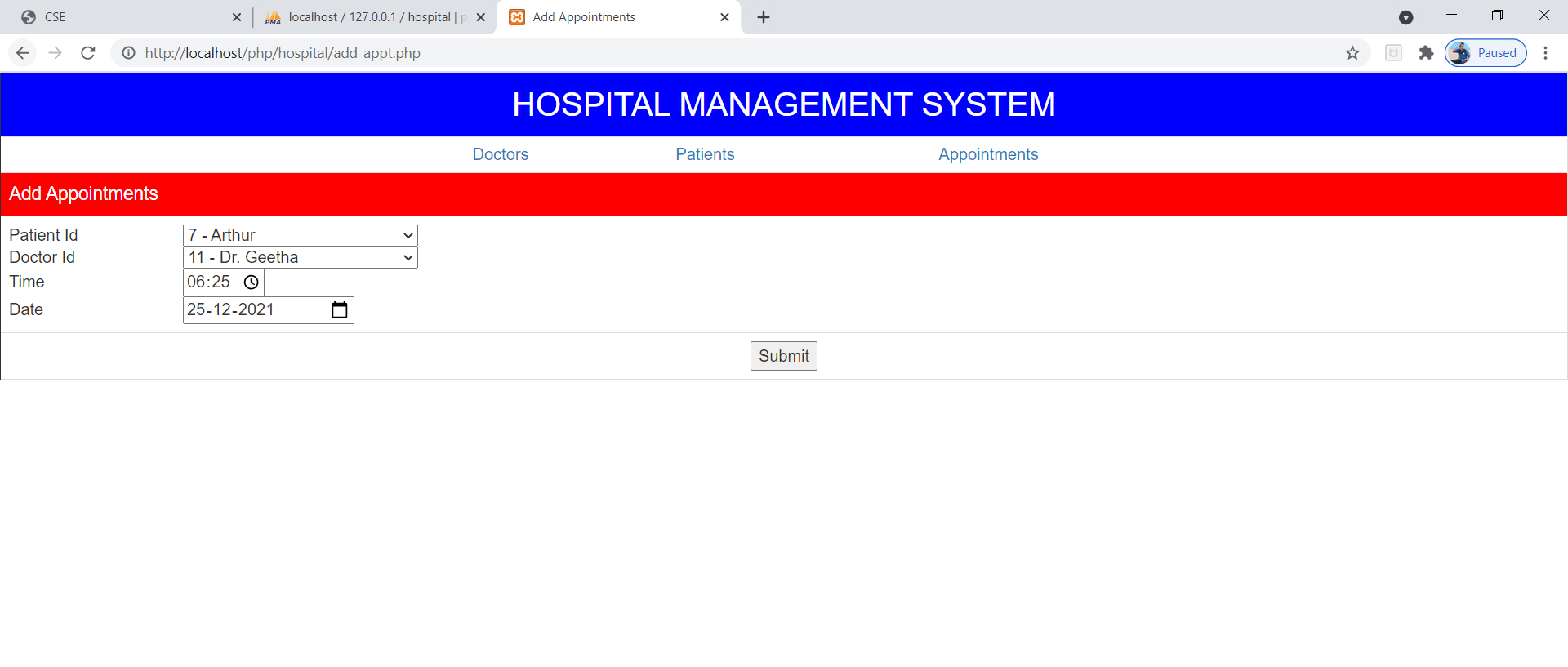
With incorrect username and password:

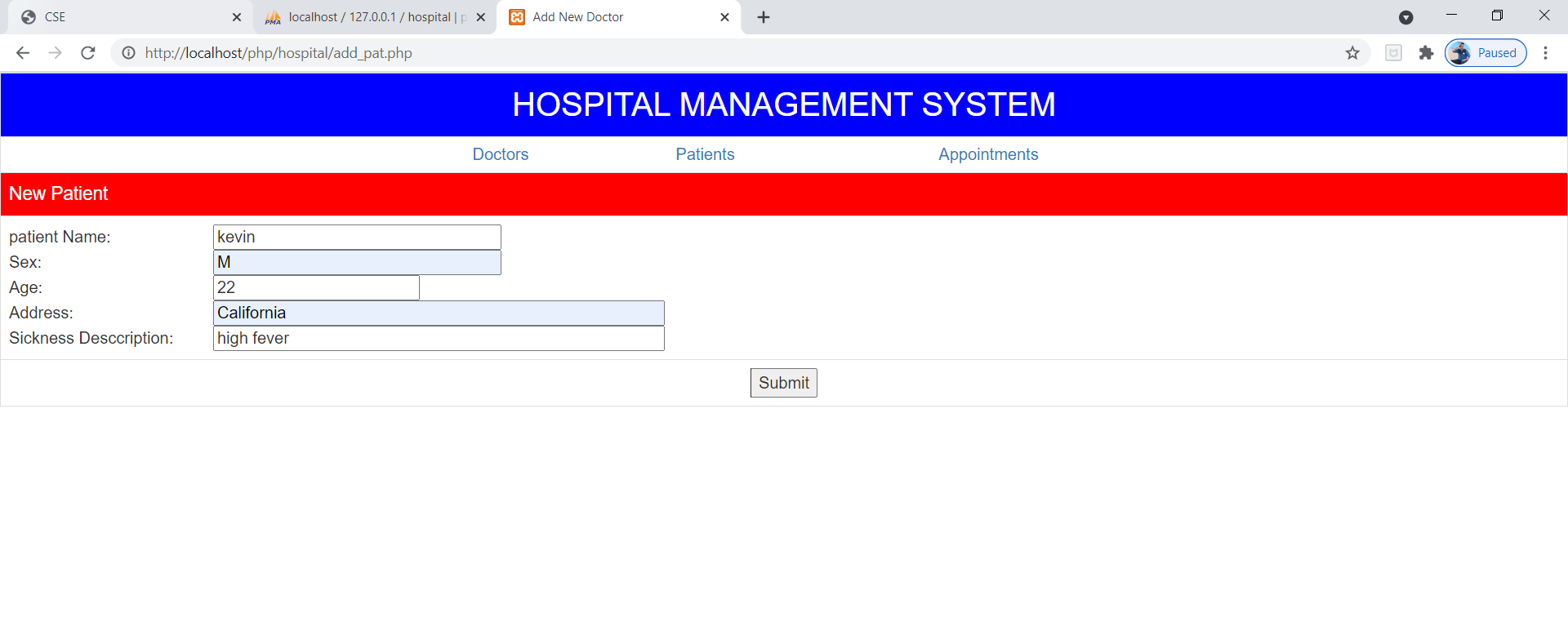


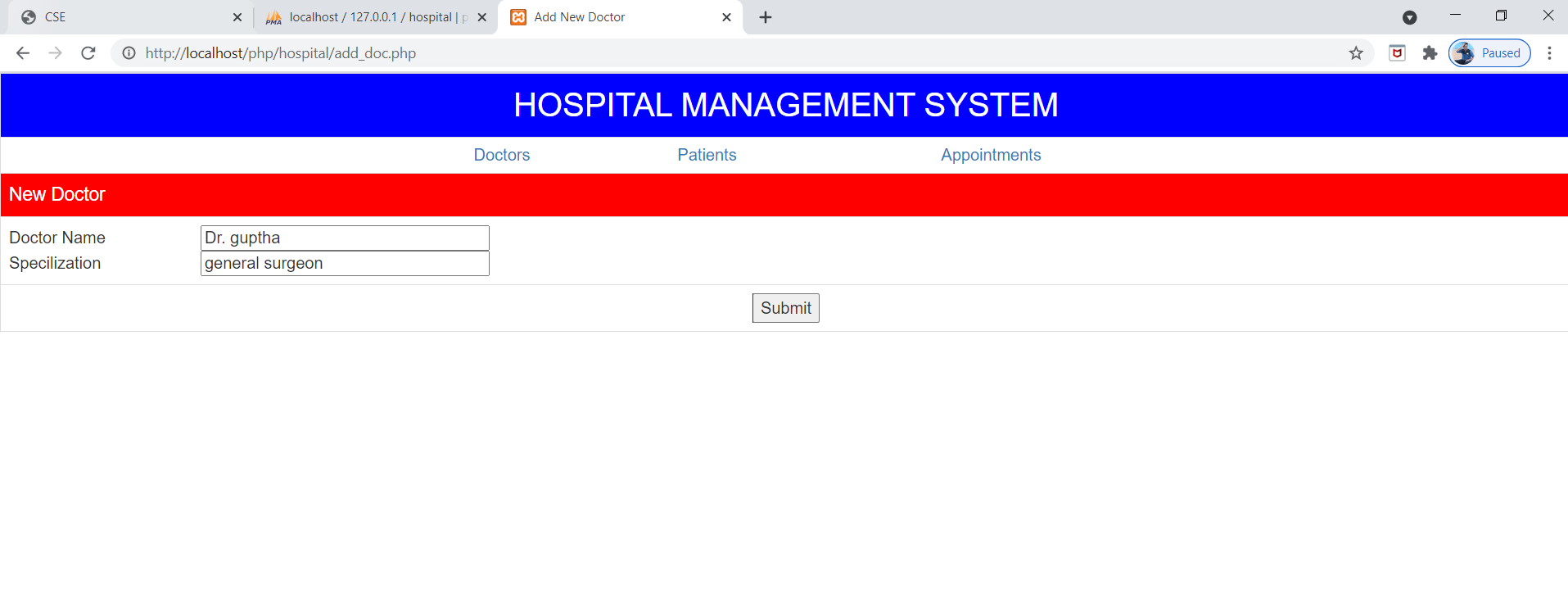


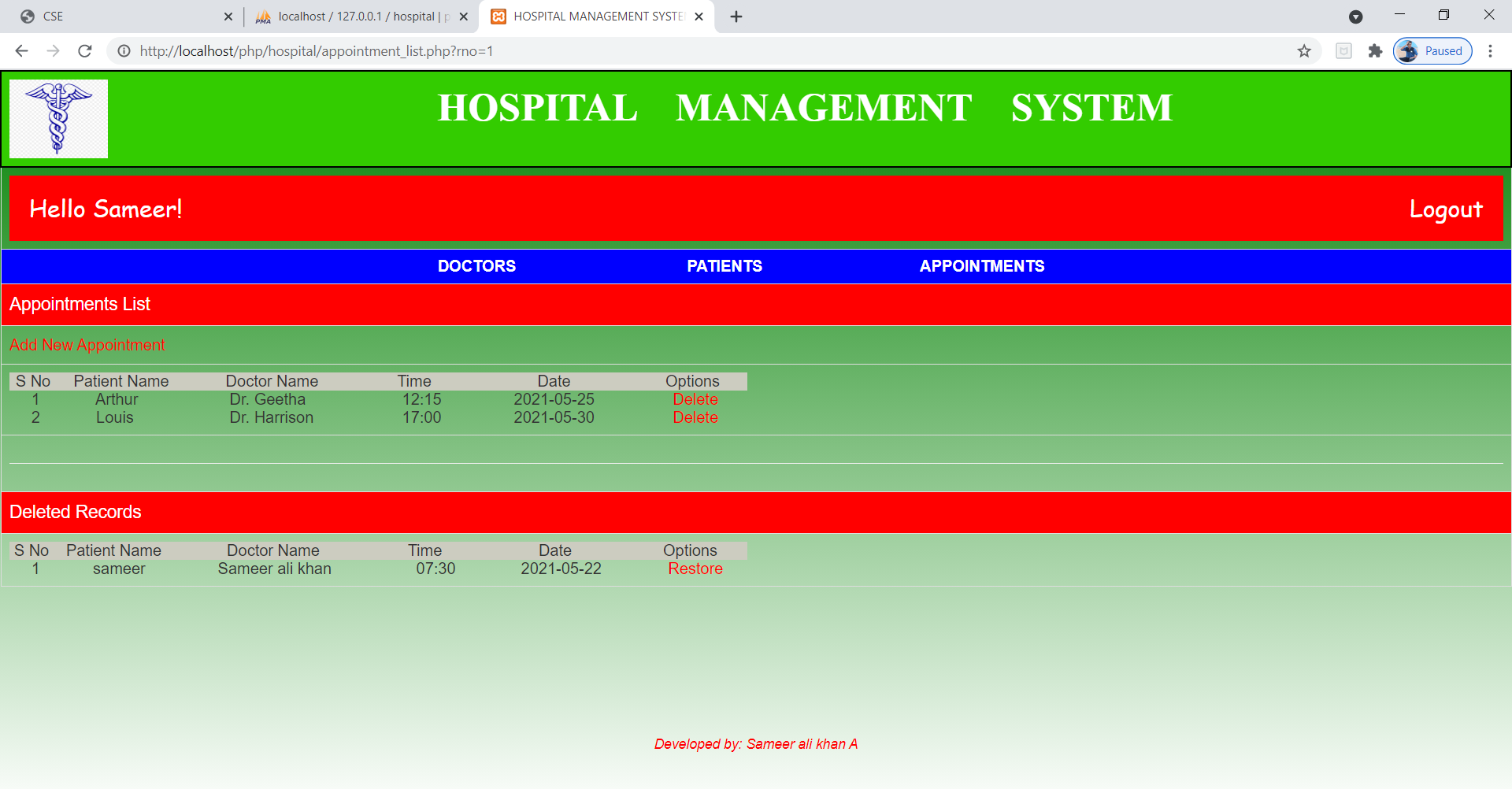


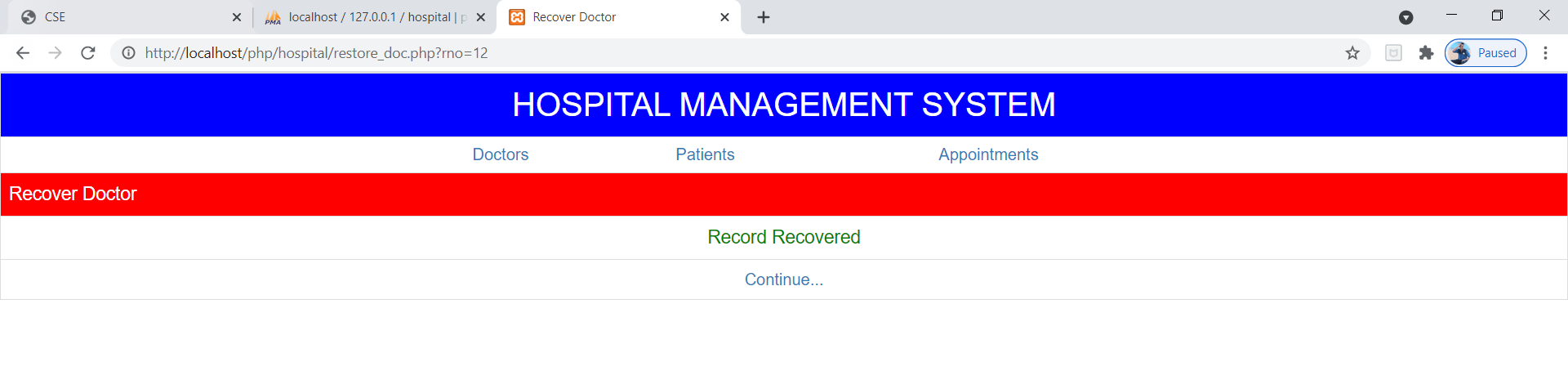












**References:**

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Thank You