DBMS Project-2
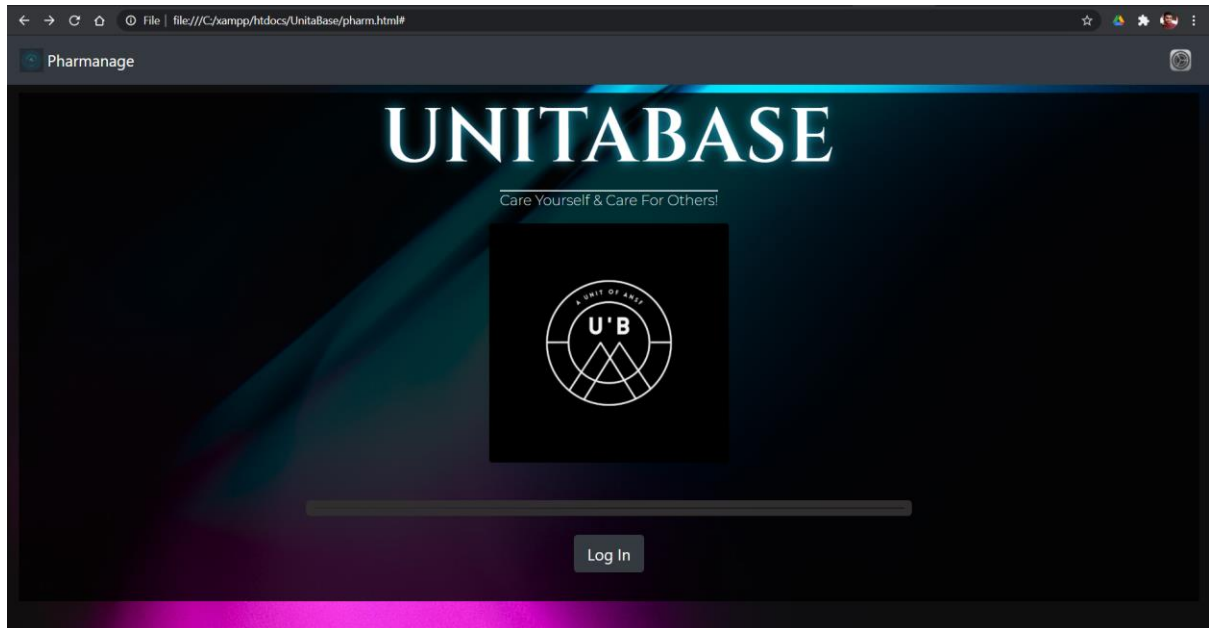
2019103058

SHAFEEQ UR RAHMAN P A

20-05-2021 |

Home page for the Pharmacy Management Database:
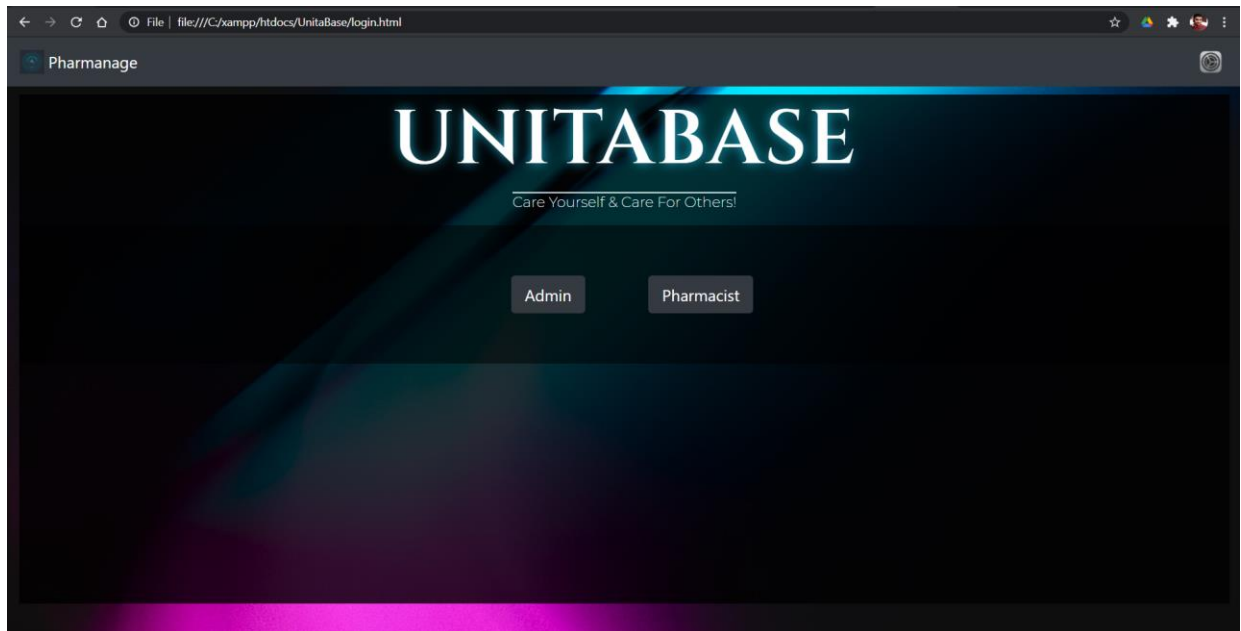
Configuration php:

```php
config.php
1    <?php
2        $dbhost='localhost';
3        $dbuser='unitabase';
4        $database='pharmanage';
5        $dbpassword='configphp';
6
7        $con=mysqli_connect($dbhost,$dbuser,$dbpassword,$database);
8        if(!$con){
9            echo "Couldn't connect to Database Server".mysqli_error($con);
10
11       }
12   ?>
13
```
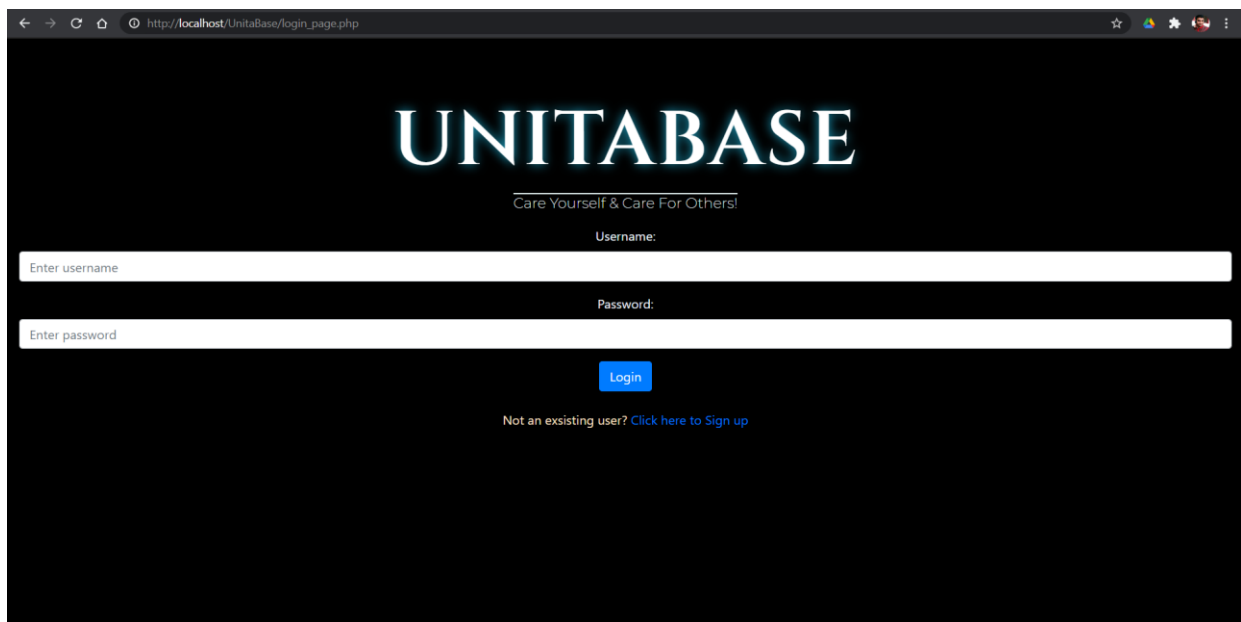
Php for Table Creation:

```php
table_create.php
1    <?php
2        include 'config.php';
3        $con=mysqli_connect($dbhost,$dbuser,$dbpassword,$database);
4        if(!$con)
5            echo "Couldn't connect to Database Server".mysqli_error($con);
6
7        $tabadm='CREATE TABLE admin (admin_id int(10) AUTO_INCREMENT primary key , email varchar(30) unique, admin_name varchar(20), mob_no varchar(12)
8        if(mysqli_query($con,$tabadm))
9            echo "Admin table created!\n";
10
11       $tabphar='CREATE TABLE pharmacist (pharm_id varchar(10) primary key,p_name varchar(20),mob_no  int(12),password varchar(20))';
12       if(mysqli_query($con,$tabphar))
13           echo "Pharmacist table created!\n";
14
15       $tabinv='CREATE TABLE inventory (med_id varchar(20) primary key,med_name varchar(50),med_type varchar(20),dosage varchar(20),
16           company varchar(20),batch_no varchar(20),exp_date date,price int,qty_available int,availability varchar(20),
17           box_no varchar(20))';
18       if(mysqli_query($con,$tabinv))
19           echo "Inventory table created!\n";
20
21       $tabpur='CREATE TABLE purchase (purchase_id varchar(10) primary key,supplier varchar(20),med_id varchar(20),
22           foreign key(med_id) references inventory(med_id),med_name varchar(50),qty int)';
23       if(mysqli_query($con,$tabpur))
24           echo "Purchase table created!\n";
25
26       $tabcus='CREATE TABLE customer( mob_no int(12) primary key, c_name varchar(20),cred_points int(10))';
27       if(mysqli_query($con,$tabcus))
28           echo "Customer table created!\n";
29       $tabord='CREATE TABLE order(order_id varchar(20) primary key,med_id varchar(20),foreign key(med_id) references inventory(med_id),
30           med_name varchar(50),price int not null,qty int not null)';
31       if(mysqli_query($con,$tabord))
32           echo "Order table created!\n";
33
34       $tabrec='CREATE TABLE receipt(order_id varchar(20),foreign key(order_id) references order(order_id),c_name varchar(20),
35           total_amt int,time datetime)';
36       if(mysqli_query($con,$tabrec))
37           echo "Receipt table created!\n";
38   ?>
```

Selection page for Admin and Pharmacist:

Admin has the privilege to sign up for a new account:

Sign up form for the Admin registration:

Php file for the insertion of population into admin:

```php
signup.php
1   <?php
2       include 'config.php';
3
4       $name   = $email = $pass = $adminkey = $phone = '';
5
6       if(isset($_POST['submit'])){
7           $name = $_POST['name'];
8       $email = $_POST['email'];
9       $pass = $_POST['pwd'];
10      $adminkey = $_POST['admkey'];
11      $phone = $_POST['phone'];
12
13
14          $create="INSERT into admin(admin_name,email,mob_no,password) values('$name','$email','$phone','$pass')";
15          if(mysqli_query($con,$create)){
16              header("Location: login_page.php");
17          }
18          else{
19              echo "Error in adding Admin: ".mysqli_error($con);
20          }
21
22          mysqli_close($con);
23      }
24
25
26  ?>
27  |
28
29  <!DOCTYPE html>
30  <html lang="en">
31  <head>
32  <title>UnitaBase Login</title>
33  <meta charset="utf-8">
34  <meta name="viewport" content="width=device-width, initial-scale=1">
35  <link rel="icon" type="image/gif/png" href="Pharmanage (2).png">
36  <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css" integrity="sha384-Vkoo8x4CGsO3+Hhxv8T/Q5PaXt
37  <link rel="stylesheet" href="pharm.css">
38  <style >
```

Login page for the Pharmacist:

Php file for the validation of the login :

```php
login_page.php
1    <?php
2        include("config.php");
3        $user = $pwd = '';
4        if(isset($_POST['submit']))
5        {
6            $user=$_POST['user'];
7            $pwd=$_POST['pwd'];
8
9            $sql    Start new or resume existing session        AND password='$pwd' ";
10           $res
11           if(m  session_start([ array $options = array() ]): bool
12               session_start();
13               $_SESSION['userid'] = $user;
14               header("Location: pharm.html");
15
16           }
17           else{
18               echo "error in signing in";
19           }
20       }
21   ?>
22   <!DOCTYPE html>
23   <html lang="en">
24   <head>
25   <title>UnitaBase Login</title>
26   <meta charset="utf-8">
27   <meta name="viewport" content="width=device-width, initial-scale=1">
28   <link rel="icon" type="image/gif/png" href="Pharmanage (2).png">
29   <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/css/bootstrap.min.css" integrity="sha384-Vkoo8x4CGsO3+Hhxv8T/Q5PaXt
30   <link rel="stylesheet" href="pharm.css">
31   <link rel="preconnect" href="https://fonts.gstatic.com">
32   <link href="https://fonts.googleapis.com/css2?family=Arvo&family=Cinzel:wght@400;500;600&family=Cormorant+SC&family=Diplomata+SC&family=Girassol&fa
33
34   <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.0/jquery.min.js"></script>
35   <script src="https://code.jquery.com/jquery-3.4.1.slim.min.js" integrity="sha384-J6qa4849blE2+poT4WnyKhv5vZF5SrPo0iEjwBvKU7imGFAV0wwj1yYfoRSJoZ+n"
36   <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js" integrity="sha384-Q6E9RHvbIyZFJoft+2mJbHaEWldlvI9IOYy5n3zV9zzTtm
37   <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.4.1/js/bootstrap.min.js" integrity="sha384-wfSDF2E50Y2D1uUdj0O3uMBJnjuUD4Ih7YwaYd1iqfkt
38   </head>
```