**APPENDIX 4**

The Following code is to create the database and its tables. It also assigns a default user with the username of “abcd” and password “1234”

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| CreateDB.php |
| <?php  $hostname = "localhost";  $username = "root";  $password = "";  $dbName = "Infirmary\_Management";  $dbconn = mysqli\_connect($hostname,$username,$password);  if($dbconn==true)  {  $createDB = "CREATE DATABASE ".$dbName;  $Qcrt\_DB = mysqli\_query($dbconn, $createDB);//creating the database for infirmary  mysqli\_select\_db($dbconn,$dbName);    if($createDB)  echo "created</br>";  else  echo "not created</br>";  $create\_tbGR = "CREATE TABLE $databaseName.opd\_register(  slno INT(10) NOT NULL PRIMARY KEY AUTO\_INCREMENT,  name VARCHAR(30) NOT NULL,  grade VARCHAR(2) NOT NULL,  age INT(2) NOT NULL,  gender CHAR(1) NOT NULL,  sickness VARCHAR(40) NOT NULL,  medicine VARCHAR(20) NOT NULL,  medq INT(5) NOT NULL,  entryDate DATE NOT NULL,  entryTime TIME NOT NULL)";  //grade is varchar because for staff there is a NA option    //$Qcrt\_tbGR =  mysqli\_query($dbconn, $create\_tbGR);    //creating table of urint test register  $create\_tbUT = "CREATE TABLE $databaseName.Urine\_Test\_Register(  slno INT(10) NOT NULL PRIMARY KEY AUTO\_INCREMENT,  name VARCHAR(30) NOT NULL,  grade VARCHAR(2) NOT NULL,  age INT(2) NOT NULL,  gender CHAR(1) NOT NULL,  testresult CHAR(1) NOT NULL,  entryDate DATE NOT NULL,  entryTime TIME NOT NULL)";    //$Qcrt\_tbUT =  mysqli\_query($dbconn,$create\_tbUT);  $create\_tbuser = "CREATE TABLE $databaseName.user(username VARCHAR(40) NOT NULL , password VARCHAR(100) NOT NULL)";  mysqli\_query($dbconn,$create\_tbuser);  $username='abcd';//default username  $pass="1234";//default password  $password= crypt($pass,"Q9\*xy#2");  $Q\_insert= "INSERT INTO user (username, password) VALUE ('$username','$password')";  mysqli\_query($dbconn,$Q\_insert);  echo mysqli\_error($dbconn);  }  else  echo "CONNECTION FAILED </br>";  ?> |

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| CHANGE.php |
| <!-- This is to change username and password -->  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  <script>  function showcurpass() {  var op= document.getElementById("InputcurPass");  if (op.type == "password")  op.type = "text";  else  op.type = "password";  }  function shownewpass(){  var np= document.getElementById("InputNewPass");  if (np.type == "password")  np.type = "text";  else  np.type = "password";  }  function shownewpassrepeat(){  var npr= document.getElementById("InputNewPassrepeat");  if (npr.type == "password")  npr.type = "text";  else  npr.type = "password";  }  </script>  <br><br><br>  <center><form action="CHANGE\_VALIDATION.php" method="post">  <table border="0" class='formTable'>  <th class="formHeading">CHANGE USERNAME/PASSWORD</th>  <tr>  <td align="center"><i class="fas fa-user icon"></i>  <input class="input" required type="text" name="curUsername" placeholder="Current Username" autocomplete="off">  </td>  </tr>  <tr>  <td align="center" >  <i class="fas fa-lock icon"></i>  <input class="input" required type="password" name="curPassword" placeholder="Current Password" autocomplete="off" id="InputcurPass">  <p align="center"><input type="checkbox" onclick="showcurpass()">Show</p>  </td>  </tr>  <tr><td align="center" height="50px"></td></tr><!--this is to give some vertical space-->  <tr>  <td align="center"><i class="fas fa-user icon"></i>  <input class="input" required type="text" name="newUsername" placeholder="New Username" autocomplete="off">  </td>  </tr>  <tr>  <td align="center" >  <i class="fas fa-lock icon"></i>  <input class="input" required type="password" name="newPassword" placeholder="New Password" autocomplete="off" id="InputNewPass">  <p align="center"><input type="checkbox" onclick="shownewpass()">Show</p>  </td>  </tr>  <tr>  <td align="center" >  <i class="fas fa-redo icon"></i>  <input class="input" required type="password" name="newPasswordrepeat" placeholder="Repeat New Password" autocomplete="off" id="InputNewPassrepeat">  <p align="center"><input type="checkbox" onclick="shownewpassrepeat()">Show</p>  </td>  </tr>  <tr>  <td align="center">  <button class="Submit" type="submit" name="savechanges">SAVE CHANGES</button>  </td>  </tr>    </table>  </form></center>  <?php  if(isset($\_GET['Error']))  {  if($\_GET['Error']==1)  echo "<script>alert('Some error occured with the database')</script>";  if($\_GET['Error']==2)  echo "<script>alert('New passwords do not match')</script>";  if($\_GET['Error']==3)  echo "<script>alert('Invalid Username and password')</script>";  }  ?> |

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| CHANGE\_VALIDATION.php |
| <?php  $Info=array('hostname'=>'localhost',  'username'=> 'root',  'password'=> '',  'dbname'=> 'Infirmary\_Management');  $dbconn= mysqli\_connect($Info['hostname'],$Info['username'],$Info['password'],$Info['dbname']);  if (isset($\_POST['savechanges']))  {  $CurUsername=$\_POST['curUsername'];  $CurPassword=crypt($\_POST['curPassword'],"Q9\*xy#2");  $NewUsername=$\_POST['newUsername'];  $NewPassword=crypt($\_POST['newPassword'],"Q9\*xy#2");  $NewPasswordrepeat=crypt($\_POST['newPasswordrepeat'],"Q9\*xy#2");  $Q\_username=mysqli\_query($dbconn,"SELECT username FROM user");  $DBusername=mysqli\_fetch\_assoc($Q\_username);  $Q\_password=mysqli\_query($dbconn,"SELECT password FROM user");  $DBpassword=mysqli\_fetch\_assoc($Q\_password);  if ($CurUsername==$DBusername['username'] and $CurPassword==$DBpassword['password'])  {  if ($NewPassword==$NewPasswordrepeat)  {  $Q\_save=mysqli\_query($dbconn,"UPDATE user SET username='$NewUsername', password='$NewPassword' WHERE username='$CurUsername' AND password='$CurPassword'");  echo mysqli\_error($dbconn);  if ($Q\_save)  header("location:LOGIN.php?change=success");  else  header("location:CHANGE.php?Error=1");  //some problem with sql  }  else  header("location:CHANGE.php?Error=2");  //New password and repeated new password do not match  }  else  header("location:CHANGE.php?Error=3");  //current password and user name do not match  }  ?> |

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| Datalist.php |
| <?php  $ComSickness=array(  "Dysmenorrhea","Gastritis","Gingivities", "Abrations","Urti","Uti","Mouth ulcer",  "Constipation","Head ache","Allergic cold","Asthma","Diarrhea","Nausea","Burns",  "Trauma","Vomiting","Epitaxies","Fractures","Muscle spasms", "Dizziness","Muscle ache",  "Conjunctivitis","Allergies","Edema","Fever","Stomach pain"  );  $ComMed = array(  "T.Allegra (180mg)","T.Allegra (120mg)", "T.Asthalin (4mg)","T.Aten (50mg)",  "T.Augmentin (375 mg)","T.Augmentin (625 mg)","T.Auxigesic","T.Avil","T.Azee",  "T.Becomplex","T.Buscopan","T.Calcium","T.Cellin","T.Cetrizine", "T.Chestron cold" ,  "T.Ciplox (500mg)", "T.Ciplox tz" ,"T.Combiflam", "T.Crocin", "T.Cyclopam", "T.Disprin",  "T.Dolo","T.Dolozox", "T.Domcet", "T.Sporlac ","T.Strepsils", "T.Taxim 200mg" ,"T.Voveran",  "T.Zental" ,"T.Domstal", "T.Doxy" ,"T.Dulcolax" ,"T.Eldoper" ,"T.Emeset" ,"T.Gelusil" ,  "T.Imol" ,"T.Levoflox (500mg)" ,"T.Lomotil" ,"T.Meftal (500mg)" ,"T.Meftalspas","T.Montair kid" ,  "T.Montair lc" ,"T.Naxdom 250mg" ,"T.Nexdom (500mg)" ,"T.Norflox -tz","T.Normet","T.Pantop (40mg)",  "T.Rantac (150mg)","T.Redotil" ,"T.Sinerest" ,"T.Solvin" ,"T.Sorbitrate 5mg" ,"T.Spasmoproxyn" ,  "T.Sporlac","T.Strepsils","INJ.Adrilin","T.Domstal","T.Doxy","T.Dulcolax","T.Eldoper","T.Emeset",  "T.Gelusil","T.Imol","T.Levoflox (500mg)" ,"T.Lomotil" ,"T.Meftal (500mg)", "T.Meftalspas" ,  "T.Montair kid", "T.Montair lc","T.Naxdom 250mg","T.Nexdom (500mg)","T.Norflox -tz",  "T.Normet" ,"T.Pantop (40mg)", "T.Rantac (150mg)" ,"T.Redotil" ,"T.Sinerest" ,"T.Solvin" ,  "T.Sorbitrate 5mg" ,"T.Spasmoproxyn" ,"T.Sporlac" ,"T.Strepsils","SYP.Adulsa","SYP.Alex",  "SYP.Ascodex","SYP.Asthalin","SYP.Cetrizine","SYP.Citralka","SYP.Cremeffin",  "SYP.Crocin 120mg","SYP.Crocin 240mg","SYP.Cyclopam","SYP.Domstal","SYP.Emeset",  "SYP.Honitus","SYP.Imol","SYP.Koflet","SYP.Mucaine gel","SYP.Sinarest","SYP.Zedeex p"  );  ?> |

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| DBCONN.php |
| <?php  $Info=array('hostname'=>'localhost',  'username'=> 'root',  'password'=> '',  'dbname'=> 'Infirmary\_Management');  $dbconn= mysqli\_connect($Info['hostname'],$Info['username'],$Info['password'],$Info['dbname']);  ?> |

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| FUNCTIONS.php |
| <?php  function deleteoldrecords($dbconn,$tbname)  {  $TodaysDate=date("Y-m-d");  $TodaysDate=date\_create($TodaysDate);  date\_sub($TodaysDate,date\_interval\_create\_from\_date\_string("730 days"));  $Date=date\_format($TodaysDate,"Y-m-d");  //echo $Date;  $select="SELECT slno,entryDate FROM $tbname WHERE entryDate<='$Date' ";  $Q\_select=mysqli\_query($dbconn,$select);  $c=0;  while ($TBvalue = mysqli\_fetch\_assoc($Q\_select))  //the fetch function converts the query into an array  {  $Slno=$TBvalue['slno'];  $Q\_delete="DELETE FROM $tbname WHERE slno='$Slno'";  $autoDel=mysqli\_query($dbconn,$Q\_delete);  if($autoDel)  $c=1;  }    if ($c==1)  return 1;// this indicated the deletion has been successful  else  return 0;  //the else part telling that no entry was automatically deleted is not excuted because most of the time the an old entry will not be present but still the user will get a message when ever the user clickc on the home button. So thats why an error message is not displayed  }  function generalreport($dbconn,$Date)  {  $Q\_totalUT="SELECT COUNT(slno) AS totalUT FROM urine\_test\_register WHERE entryDate='$Date'";  $resultUT=mysqli\_fetch\_assoc(mysqli\_query($dbconn,$Q\_totalUT));  $Q\_totalOPD="SELECT COUNT(slno) AS totalOPD FROM opd\_register WHERE entryDate='$Date'";  $resultOPD=mysqli\_fetch\_assoc(mysqli\_query($dbconn,$Q\_totalOPD));  $Q\_staffOPD="SELECT COUNT(slno) AS totalOPDstaff FROM opd\_register WHERE entryDate='$Date' AND grade='NA'";  $resultstaffOPD=mysqli\_fetch\_assoc(mysqli\_query($dbconn,$Q\_staffOPD));  $totalstudentOPD=$resultOPD['totalOPD']-$resultstaffOPD['totalOPDstaff'];    $genreport = array('Total UT' => $resultUT['totalUT'],  'Total staffOPD' => $resultstaffOPD['totalOPDstaff'],  'Total studentOPD' => $totalstudentOPD);  return $genreport;  }  function medicinereport($dbconn,$Date)  {  //medicine is given only for opd so the query is from opd\_register  $Q\_medicine= "SELECT medicine, medq FROM opd\_register WHERE entryDate='$Date' ORDER BY medicine";  $result= mysqli\_query($dbconn,$Q\_medicine);  echo "<center><table class='Table' style='width: 500px;height: 150px;'>";  echo "<th class='th'>MEDICINE NAME</th>";  echo "<th class='th'>TOTAL USED</th>";  $row = mysqli\_fetch\_array($result);  $medName=$row['medicine'];  $medQty=$row['medq'];    $x=1;  while($row = mysqli\_fetch\_array($result)){  if($row['medicine']==$medName)  $medQty=$medQty+$row['medq'];  else{  if($x%4==0)  echo'<tr class="row A">';  if($x%4==1)  echo'<tr class="row B">';  if($x%4==2)  echo'<tr class="row C">';  if($x%4==3)  echo'<tr class="row D">';  echo "<td style='padding: 7px 0px'>".$medName."</td>";  echo "<td style='padding: 7px 0px'>".$medQty."</td></tr>";  $x++;  $medName=$row['medicine'];  $medQty=$row['medq'];  }  }  echo "</table></center>";  }  function displayTB($dbconn,$URL,$Query,$A)  {  //the variable $A will be send to know if the function is called for urine test or for OPD  //this script defines a function that validates if the used wants to delete a particular entry  echo "  <script>  function deleteValidation()  {  var con=confirm('Are you sure you want to delete?');  if(con==true)  return true;  else  return false;  }  </script>";    $Execute = mysqli\_query($dbconn,$Query);  $x=1;//this variable gives the number of rows  while ($TBvalue = mysqli\_fetch\_assoc($Execute)){  $slno=$TBvalue['slno'];  if($x%4==0)  echo'<tr class="row A">';  if($x%4==1)  echo'<tr class="row B">';  if($x%4==2)  echo'<tr class="row C">';  if($x%4==3)  echo'<tr class="row D">';  echo "<td>".$x."</td>";  foreach ($TBvalue as $index => $value ) {  //I do not want to print the slno so if the index is slno the continue statement will execute and start the loop from the next iteration  if ($index=='slno')  continue;  echo "<td >".$value."</td >";  }  echo "<form action='".$A."\_TBEditForm.php' method='post'><td style='background: white;'>";  //the values  foreach ($TBvalue as $index => $value) {  echo "<input type='hidden' name='".strtoupper($index)."' value='".$value."'>";  }  //$URL contains the page from where the user is calling the function  echo "<input type='hidden' name='URL' value='".$URL."'>";  echo "<button class='fas fa-pen-alt btnEdit' name='Edit' type='submit'></button>";  echo "</form></td>";  echo "<form action='".$A."\_TBDelete.php' method='post'>  <td style='background: white;'><button class='fas fa-trash-alt btnDelete' name='Delete' onclick='return deleteValidation()' type='submit'></button>";  echo "<input type='hidden' name='Slno' value='".$slno."'>";  echo "<input type='hidden' name='URL' value='".$URL."'></form></td></tr>";  $x++;  }  echo "</table>";  }  //$FieldNames is an array of the field name of the specified table, where the first index contains the name and the two afer that holds the date range the user wants to view the table of  //$Input is an array that contains the values of the input the user has made for the search  //Also note that the field names and input values have to correspond to each other  // when the ToDate field is not entered the value of to date is set to the value of FromDate  function SearchQuery($dbconn,$tbname,$FieldNames,$Input)  {    if($Input[2]=='')  $Input[2]=$Input[1];  $search="SELECT \* FROM $tbname WHERE name LIKE '%".$Input[0]."%' AND entryDate BETWEEN '".$Input[1]."' AND '".$Input[2]."' AND ";  //note that $FieldNames and $Input have the same size  $length=count($FieldNames);  for($i=3;$i<$length;$i++)  {  if ($Input[$i]!='')  {  //if the any element is not empty that means the user wants to search something that was input in that field  $search.=$FieldNames[$i]."='".$Input[$i]."' AND ";  }  }  $search=rtrim($search," AND ");  // this truncates the last AND which is not required for the query  return $search;  }  ?> |

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| HOME\_PAGE.php |
| <?php  //this is to authenticate if the use is already logged in or not  include("LOGGEDIN\_AUTH.php");  //After login a script to autodelete is run if the execution is successful $\_GET['autodel'] will have a value of 'success'  if(isset($\_GET['autodel']))  if($\_GET['autodel']=='success')  echo "<script>alert('Automatically deleted old records')</script>";  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <!-- Navigation Bar (the class active shows the current page the user is on) -->  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="active" >  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <!-- Form for entering the date which the user wants to view the reports of -->  <center><form action="HOME\_PAGEDate.php" method="post">  <input type="date" class="inputDate" required name="Date">  <button type="submit" class="ShowTable" name="Submit">Show</button>  </form></center>  <!-- Form for generating pdf. If the user is on this page by default the date is the current date -->  <center><form action="REPORT\_PDF.php" method="post">  <button type="submit" class="btnPdf fas fa-file-pdf" name="Generatereportpdf"></button>  <input type="hidden" name="DATE" value="<?php echo date("Y-m-d"); ?>">  </form></center>  <?php  include("DBCONN.php");  include("FUNCTIONS.php");  $TodaysDate=date("Y-m-d");  if ($dbconn) {  $GeneralReport=generalreport($dbconn,$TodaysDate);  }  else  echo "Connection Error:".mysqli\_error($dbconn);  ?>  <center><table class='Table' style='width: 600px;height: 150px'>  <th class='th' width='33%'>URINE TESTS</th>  <th class='th' width='33%'>STAFF OPDs</th>  <th class='th' width='34%'>STUDENTS OPDs</th>  <tr>  <td class='row D' align='center'><?php echo $GeneralReport['Total UT']; ?></td>    <td class='row B' align='center'><?php echo $GeneralReport['Total staffOPD']; ?></td>  <td class='row C' align='center'><?php echo $GeneralReport['Total studentOPD']; ?></td>  </tr>  </table></center>  <?php  //medcine report of the current date  medicinereport($dbconn,$TodaysDate);  ?>  </body>  </html> |

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| HOME\_PAGEDate.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <!-- Navigation Bar (the class active shows the current page the user is on) -->  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" >  <i style="font-size: 30px" class="fas fa-reply"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <!-- Form for generating pdf-->  <center><form action="REPORT\_PDF.php" method="post">  <button type="submit" class="btnPdf fas fa-file-pdf" name="Generatereportpdf"></button>  <input type="hidden" name="DATE" value="<?php echo $\_POST['Date']; ?>">  <!-- the posted date which is the date the user is on will be sent -->  </form></center>  <?php  include("DBCONN.php");  include("FUNCTIONS.php");    $TodaysDate=date("Y-m-d");  if ($dbconn) {  $GeneralReport=generalreport($dbconn,$\_POST['Date']);  }  else  echo "Connection Error:".mysqli\_error($dbconn);  ?>  <center><table class='Table' style='width: 600px;height: 150px'>  <th class='th' width='33%'>URINE TESTS</th>  <th class='th' width='33%'>STAFF OPDs</th>  <th class='th' width='34%'>STUDENTS OPDs</th>  <tr>  <td class='row D' align='center'><?php echo $GeneralReport['Total UT']; ?></td>    <td class='row B' align='center'><?php echo $GeneralReport['Total staffOPD']; ?></td>  <td class='row C' align='center'><?php echo $GeneralReport['Total studentOPD']; ?></td>  </tr>  </table></center>  <?php  //medcine report of the date the user has entered  medicinereport($dbconn,$\_POST['Date']);  ?>  </body>  </html> |

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| LOGGEDIN\_AUTH.php |
| <?php  // when the user is logged in the cookie with the name 'LoginAuth' is set to 'logged in'  //if the cookie value is not 'loggedin' it means the user is not logged in so the user is redirected automatically to the login page  if($\_COOKIE['LoginAuth']!='loggedin')  {  header("location:LOGIN.php");  }  ?> |

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| LOGIN.php |
| <title>Log In</title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  <script>  function showpass() {  var a = document.getElementById("InputPass");  if (a.type == "password") {  a.type = "text";  } else {  a.type = "password";  }  }  </script>  <br><br><br>  <center><form action="LOGIN\_VALIDATION.php" method="post">  <table border="0" class="formtable">  <th class="formHeading">LOG IN</th>  <tr>  <td align="center">  <i class="fas fa-user icon"></i>  <input required type="text" class="input" name="Username" autocomplete="off">  </td>  </tr>  <tr>  <td align="center">  <i class="fas fa-lock icon"></i>  <input required type="password" class="input" name="Password" autocomplete="off" id="InputPass">  <p align="center"><input type="checkbox" onclick="showpass()">Show</p>  </td>  </tr>  <tr>  <td align="center">  <button type="submit" class="Submit" name="login"> LOG IN</button></td>  </tr>  <tr>  <td align="center"><a href="CHANGE.php"> Change Username and Password</a></td>  </tr>  </table>  </form></center>  <?php  //$\_GET['valid'] is set 'invalid' in the VALIDATION.php page when the login details are invalid  //$\_GET['change'] is set 'success' in the CHANGE.php page when the changes to username and password are successfull  //$\_GET['logout'] is set 'true' when the user clicks on logout button in any page  if(isset($\_GET['valid']))  {  if($\_GET['valid']=='invalid')  echo "<script>alert('Invalid userame and password')</script>";  }  if (isset($\_GET['change']))  {  if($\_GET['change']=='success')  echo "<script>alert('Userame and Password has been successfully changed')</script>";  }  if (isset($\_GET['logout']))  {  if($\_GET['logout']=='true')  echo "<script>alert('Successfully logged out')</script>";  }  ?> |

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| LOGIN\_VALIDATION.php |
| <?php  include("FUNCTIONS.php");  $Info=array('hostname'=>'localhost',  'username'=> 'root',  'password'=> '',  'dbname'=> 'Infirmary\_Management');  $dbconn= mysqli\_connect($Info['hostname'],$Info['username'],$Info['password'],$Info['dbname']);  if (isset($\_POST['login']))  {  $Username=$\_POST['Username'];  $Password=crypt($\_POST['Password'],"Q9\*xy#2");  $Q\_username=mysqli\_query($dbconn,"SELECT username FROM user");  $DBusername=mysqli\_fetch\_assoc($Q\_username);  $Q\_password=mysqli\_query($dbconn,"SELECT password FROM user");  $DBpassword=mysqli\_fetch\_assoc($Q\_password);  if ($Username==$DBusername['username'] and $Password==$DBpassword['password'])  {  setcookie("LoginAuth","loggedin",time()+7200,"/");  $A=deleteoldrecords($dbconn,'urine\_test\_register');  $B=deleteoldrecords($dbconn,'opd\_register');  if($A==1 or $B==1)  header("location:HOME\_PAGE.php?autodel=success");  else  header("location:HOME\_PAGE.php");  }  else{  header("location:LOGIN.php?valid=invalid");  }  }  ?> |

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| LOGOUT.php |
| <?php  setcookie("LoginAuth","",time()-7200,"/");  header("location:LOGIN.php?logout=true");  ?> |

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| OPD\_FORM.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php" class="active">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <center>  <form style="text-align: center;" name="OPDform" action="OPD\_FORM.php"  class="formtable" method="post">  <table class="formtable" border="0" cellspacing="8" cellpadding="10" width="500px">  <th colspan="2" class="formHeading"> OPD FORM</th>  <tr>  <td align="center" colspan="2">  <i class="fas fa-user icon"></i>  <input type="text" name="Name" required class="input" placeholder="Enter Name"  oninvalid="this.setCustomValidity('Please Enter the Name')"  oninput="setCustomValidity('')" autocomplete="off">  </td>  </tr>  <tr>  <td align="center" width="50%">  GRADE: <select style="text-align: center" name="Grade" required class="inputNumber"  oninvalid="this.setCustomValidity('Please Enter the Grade')"  oninput="setCustomValidity('')"></p>  <option></option>  <option>NA</option>  <option>6</option>  <option>7</option>  <option>8</option>  <option>9</option>  <option>10</option>  <option>11</option>  <option>12</option>  </select>  </td>  <td align="center" width="50%">  <input type="number" name="Age" min="1" required class="inputNumber" placeholder="Age"  oninvalid="this.setCustomValidity('Please Enter the Age')"  oninput="setCustomValidity('')" autocomplete="off">  </td>  </tr>  <tr>  <td colspan="2" align="center">  <input type="radio" name="Gender" value="M" required>M  <i style="font-size: 40px" class="fa fa-male"></i>  <input type="radio" name="Gender" value="F" required>F  <i style="font-size: 40px" class="fa fa-female"></i>  </td>  </tr>  <tr>  <td align="center" colspan="2">  <i class="fas fa-head-side-cough icon"></i>  <input list="Common Sickness" type="text" name="Sickness" required class="input" Autocomplete='off' placeholder="Sickness" oninvalid="this.setCustomValidity('Please Enter the Sickness')" oninput="setCustomValidity('')">  <datalist id="Common Sickness" >  <?php  include("Datalist.php");  foreach ($ComSickness as $sicknessname) {  echo "<option value='".$sicknessname."'>";  }  ?>  </datalist>  </td>  </tr>  <tr>  <td align="center" colspan="2">  <i class="fas fa-pills icon"></i>  <input type="text" name="Medicine" required class="input" placeholder="Medicine" Autocomplete='off' list="Common Medicine" oninvalid="this.setCustomValidity('Please Enter the Medicine pescribed')" oninput="setCustomValidity('')">  <datalist id="Common Medicine" >  <?php  include("Datalist.php");  foreach ($ComMed as $medname) {  echo "<option value='".$medname."'>";  }  ?>  </datalist>  <input type="number" name="Medq" min="1" required class="inputNumber" placeholder="Quantity"  oninvalid="this.setCustomValidity('Please Enter the Quantity')"  oninput="setCustomValidity('')" autocomplete="off">  </td>  </tr>  <tr>  <td colspan="2" align="center">  <button class="Submit" type="submit" name="submit">SAVE</button>  </td>  </tr>  </table></center>  <?php  include("DBCONN.php");  if(isset($\_POST['submit'])){    $Name = $\_POST['Name'];  $Grade = $\_POST['Grade'];  $Age = $\_POST['Age'];  $Gender = $\_POST['Gender'];  $Sickness = $\_POST['Sickness'];  $MedQty = $\_POST['Medq'];  $Medicine =$\_POST['Medicine'];  $entry = "INSERT INTO opd\_register  (slno, name, grade, age, gender, sickness, medicine, medq, entryDate, entryTime)  VALUE (slno,'$Name','$Grade','$Age','$Gender','$Sickness','$Medicine','$MedQty',CURDATE(),CURTIME())";  $Q\_Entry = mysqli\_query($dbconn, $entry);    if($Q\_Entry)  echo '<script>alert("SUCCESSFUL")</script>';    else  echo '<script>alert("UNSUSSESSFUL")</script>';    echo mysqli\_error($dbconn);  }    ?>  </body>  </html> |

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| OPD\_PDF.php |
| <?php  if (isset($\_POST['DATE']))  $DATE=$\_POST['DATE'];  else  $DATE=date('Y-m-d');  function fetch\_data()  {  global $DATE;  $output = '';  $conn = mysqli\_connect("localhost", "root", "", "infirmary\_management");  $sql = "SELECT \* FROM opd\_register WHERE entryDate='$DATE'";  $result = mysqli\_query($conn, $sql);  $x=1;  while($row = mysqli\_fetch\_array($result))  {  $output .= '<tr>  <td align="center">'.$x.'</td>  <td>'.$row["name"].'</td>  <td align="center">'.$row["age"].'</td>  <td align="center">'.$row["grade"].'</td>  <td align="center">'.$row["gender"].'</td>  <td align="center">'.$row["sickness"].'</td>  <td align="center">'.$row["medicine"].'</td>  <td align="center">'.$row["medq"].'</td>  <td align="center">'.$row["entryTime"].'</td>  </tr>  ';  $x++;  }  return $output;  }  if(isset($\_POST["GenerateOPDpdf"]))  {  global $DATE;  $TITLE="OPD TABLE ( ".$DATE." )";  require\_once('TCPDF-master/tcpdf.php');  $obj\_pdf = new TCPDF('P', PDF\_UNIT, PDF\_PAGE\_FORMAT, true, 'UTF-8', false);  $obj\_pdf->SetCreator(PDF\_CREATOR);  $obj\_pdf->SetTitle($TITLE);  $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\_DATA, '', PDF\_FONT\_SIZE\_DATA));  $obj\_pdf->SetDefaultMonospacedFont('helvetica');  $obj\_pdf->SetFooterMargin(PDF\_MARGIN\_FOOTER);  $obj\_pdf->SetMargins(PDF\_MARGIN\_LEFT, '10', PDF\_MARGIN\_RIGHT);  $obj\_pdf->setPrintHeader(false);  $obj\_pdf->setPrintFooter(false);  $obj\_pdf->SetAutoPageBreak(TRUE, 10);  $obj\_pdf->SetFont('helvetica', '', 11);  $obj\_pdf->AddPage();  $content = '';  $content .= '<h4>DATE OF ENTRY: '.$DATE.'</h4>'.'  <h4 align="center">OPD ENTRIES</h4><br />  <table border="1" cellspacing="0" cellpadding="3">  <tr>  <th align="center" width="5%">NO</th>  <th align="center" width="20%">NAME</th>  <th align="center" width="8%">AGE</th>  <th align="center" width="10%">GRADE</th>  <th align="center" width="7%">SEX</th>  <th align="center" width="20%">SICKNESS</th>  <th align="center" width="20%">MEDICINE</th>  <th align="center" width="5%">Qty</th>  <th align="center" width="10%">TIME</th>  </tr> ';  $content .= fetch\_data();  $content .= '</table>';  $obj\_pdf->writeHTML($content);  $obj\_pdf->Output('file.pdf', 'I');  }  ?> |

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| OPD\_TB.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <!-- Navigation Bar (the class active shows the current page the user is on) -->  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php" class="active">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <table class="Table" cellspacing="5px" align="center" border="0">  <tr>  <th class="th">NO</th>  <th class="th">NAME</th>  <th class="th">GRADE</th>  <th class="th">AGE</th>  <th class="th">GENDER</th>  <th class="th">SICKNESS</th>  <th class="th">MEDICINE</th>  <th class="th">Qty</th>  <th class="th">DATE</th>  <th class="th">TIME</th>  <form align="center" method="post" action="OPD\_PDF.php">  <th colspan="2">  <button type="submit" name="GenerateOPDpdf" class="fas fa-file-pdf btnPdf"></button>  </form>  </th>  </tr>    <?php  include("DBCONN.php");  include("FUNCTIONS.php");  $TodaysDate=date("Y-m-d");  if ($dbconn)  {  $Query="SELECT \* FROM opd\_register WHERE entryDate='$TodaysDate'";  displayTB($dbconn,'OPD\_TB.php',$Query,'OPD');  }  else  echo "Connection Error:".mysqli\_error($dbconn);  ?>  </body>  </html> |

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| OPD\_TBDelete.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <?php  include("DBCONN.php");  if(isset($\_POST['Delete']))  {  $Slno=$\_POST['Slno'];  $deleteEntry="DELETE FROM opd\_register WHERE slno='$Slno'";  $Q\_delete=mysqli\_query($dbconn,$deleteEntry);  if ($Q\_delete){  echo "<script>alert('DELETED SUCCESSFULLY')</script>";  header("location:".$\_POST['URL']);    }  else{  echo "<script>alert('UNSUCCESSFULLY IN DELETING')</script>";  header("location:".$\_POST['URL']);  }  }  echo mysqli\_error($dbconn);  ?> |

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| OPD\_TBEditForm.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <?php  if(isset($\_POST['Edit']))  {  $SLNO=$\_POST['SLNO'];  $NAME=$\_POST['NAME'];  $AGE=$\_POST['AGE'];  $GRADE=$\_POST['GRADE'];  $GENDER=$\_POST['GENDER'];  $SICKNESS=$\_POST['SICKNESS'];  $MEDICINE=$\_POST['MEDICINE'];  $MEDQTY=$\_POST['MEDQ'];  $URL=$\_POST['URL'];  }  ?>  <!-- Navigation Bar (the class active shows the current page the user is on) -->  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" >  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <br>  <center>  <form action="OPDEditQuery.php" name="OPDform" method="post">  <table class="formtable" border="0" cellspacing="8" cellpadding="10" width="500px">  <th colspan="2" class="formHeading"> OPD TEST FORM</th>  <tr>  <td align="center" colspan="2">  <i class="fas fa-user icon"></i>  <input type="text" name="Name" required class="input"  value="<?php echo $NAME; ?>"  oninvalid="this.setCustomValidity('Please Enter the Name')"  oninput="setCustomValidity('')">  </td>  </tr>  <tr>  <td align="center" width="50%">  GRADE: <select name="Grade" value="" required class="inputNumber"  oninvalid="this.setCustomValidity('Please Enter the Grade')"  oninput="setCustomValidity('')"></p>    <option value="NA" <?php if($GRADE == 'NA') echo "selected"; ?>>NA</option>  <option value="7" <?php if($GRADE == '7' ) echo "selected"; ?>>7</option>  <option value="8" <?php if($GRADE == '8 ') echo "selected"; ?>>8</option>  <option value="9" <?php if($GRADE == '9' ) echo "selected"; ?>>9</option>  <option value="10" <?php if($GRADE == '10') echo "selected"; ?>>10</option>  <option value="11" <?php if($GRADE == '11') echo "selected"; ?>>11</option>  <option value="12" <?php if($GRADE == '12') echo "selected"; ?>>12</option>  </select>  </td>  <td align="center" width="50%">  AGE: <input type="number" name="Age" min="1" required class="inputNumber" autocomplete="off"  value="<?php echo $AGE; ?>"  oninvalid="this.setCustomValidity('Please Enter the Age')"  oninput="setCustomValidity('')" >  </td>  </tr>  <tr>  <td colspan="2" align="center">  <input type="radio" name="Gender" value="M" required  <?php if($GENDER == "M")echo "checked"; ?>>M  <i style="font-size: 30px" class="fa fa-male"></i>  <input type="radio" name="Gender" value="F" required  <?php if($GENDER == "F")echo "checked"; ?>>F  <i style="font-size: 30px" class="fa fa-female"></i>  </td>  </tr>    <tr>  <td align="center" colspan="2">  <i class="fas fa-head-side-cough icon"></i>  <input type="text" name="Sickness" required class="input"  value="<?php echo $SICKNESS; ?>"  oninvalid="this.setCustomValidity('Please Enter the Sickness')"  oninput="setCustomValidity('')">  </td>  </tr>  <tr>  <td align="center" colspan="2">  <i class="fas fa-pills icon"></i>  <input type="text" name="Medicine" required class="input" Autocomplete='on' list="Common Medicine" value="<?php echo $MEDICINE; ?>"  oninvalid="this.setCustomValidity('Please Enter the Medicine pescribed')"  oninput="setCustomValidity('')">  <datalist id="Common Medicine" >  <?php  include("Datalist.php");  foreach ($ComMed as $medname) {  echo "<option value='".$medname."'>";  }  ?>  </datalist>  <input type="number" name="Medq" min="1" required class="inputNumber" placeholder="Quantity"  value="<?php echo $MEDQTY; ?>"  oninvalid="this.setCustomValidity('Please Enter the Quantity')"  oninput="setCustomValidity('')" autocomplete="off">  </td>  </tr>  <tr>  <td colspan="2" align="center">  <button class="Submit" type="submit" name="Update">UPDATE</button>  </td>  </tr>  </table>  <input type="hidden" name="Slno" value="<?php echo $SLNO; ?>">  <input type="hidden" name="Url" value="<?php echo $URL; ?>">  </form></center> |

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| OPDEditQuery.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <?php  include("DBCONN.php");  if ($dbconn) {  if(isset($\_POST['Update']))  {  $Slno=$\_POST['Slno'];  $Name=$\_POST['Name'];  $Grade=$\_POST['Grade'];  $Age=$\_POST['Age'];  $Gender=$\_POST['Gender'];  $Sickness=$\_POST['Sickness'];  $Medicine=$\_POST['Medicine'];  $MedQty=$\_POST['Medq'];    $Q\_update="UPDATE opd\_register SET name='$Name', grade='$Grade', age='$Age',  gender='$Gender', sickness='$Sickness',  medicine='$Medicine', medq='$MedQty' WHERE slno='$Slno'";    mysqli\_query($dbconn,$Q\_update);  header("location:".$\_POST['Url']);  echo mysqli\_error($dbconn);    }  }  echo mysqli\_error($dbconn);  ?> |

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| REPORT\_PDF.php |
| <?php  if (isset($\_POST['DATE']))  $DATE=$\_POST['DATE'];  function fetch\_data()  {  global $DATE;  $output = '';  $conn = mysqli\_connect("localhost", "root", "", "infirmary\_management");  $sql= "SELECT medicine, medq FROM opd\_register WHERE entryDate='$DATE' ORDER BY medicine";  $result = mysqli\_query($conn, $sql);  $row = mysqli\_fetch\_array($result);  $medName=$row['medicine'];  $medQty=$row['medq'];    while($row = mysqli\_fetch\_array($result))  {  if($row['medicine']==$medName)  $medQty=$medQty+$row['medq'];  else{  $output .= '<tr>  <td align="center">'.$medName.'</td>  <td align="center">'.$medQty.'</td></tr>';  $medName=$row['medicine'];  $medQty=$row['medq'];  }  }  return $output;  }  if(isset($\_POST["Generatereportpdf"]))  {  global $DATE;  $TITLE="MEDICINE REPORT (".$DATE.")";  require\_once('TCPDF-master/tcpdf.php');  $obj\_pdf = new TCPDF('P', PDF\_UNIT, PDF\_PAGE\_FORMAT, true, 'UTF-8', false);  $obj\_pdf->SetCreator(PDF\_CREATOR);  $obj\_pdf->SetTitle($TITLE);  $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\_DATA, '', PDF\_FONT\_SIZE\_DATA));  $obj\_pdf->SetDefaultMonospacedFont('helvetica');  $obj\_pdf->SetFooterMargin(PDF\_MARGIN\_FOOTER);  $obj\_pdf->SetMargins(PDF\_MARGIN\_LEFT, '10', PDF\_MARGIN\_RIGHT);  $obj\_pdf->setPrintHeader(false);  $obj\_pdf->setPrintFooter(false);  $obj\_pdf->SetAutoPageBreak(TRUE, 10);  $obj\_pdf->SetFont('helvetica', '', 11);  $obj\_pdf->AddPage();  $content = '';  $content .= 'DATE: '.$DATE.'  <h4 align="center">MEDICINE REPORT</h4><br>  <table border="1" cellspacing="0" cellpadding="3">  <tr>  <th align="center" width="70%">MEDICINE NAME</th>  <th align="center" width="30%">TOTAL USED</th>  </tr> ';  $content .= fetch\_data();  $content .= '</table>';  $obj\_pdf->writeHTML($content);  $obj\_pdf->Output('file.pdf', 'I');  }  ?> |

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| SEARCHOPD.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="active">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <br><br><br><br>  <center>  <form action="SEARCHOPD\_RES.php" method="post">  <table border="0" height="300px" width="700px">  <tr height="0px" colspan="2">  <td colspan="2" align="center">  <input class="searchName" type="text" name="SearchName" placeholder="Enter Name" autocomplete="off">  <button style=" font-size: 20px;" type="submit" name="Search" class="fa fa-search btnsearch"></button>  </td>  </tr>  <tr>  <td colspan="2" align="center">  GRADE: <select class="inputNumber" name="SearchGrade" value=""></p>  <option></option>  <option>NA</option>  <option>7</option>  <option>8</option>  <option>9</option>  <option>10</option>  <option>11</option>  <option>12</option>  </select>  </td>  </tr>  <tr colspan="2">  <td colspan="2" align="center">  <i class="fas fa-head-side-cough icon"></i>  <input class="input" type="text" name="SearchSickness" list="Common Sickness"  placeholder="Sickness">  <datalist id="Common Sickness" >  <?php  include("Datalist.php");  foreach ($ComSickness as $sicknessname) {  echo "<option value='".$sicknessname."'>";  }  ?>  </datalist>  </td>  </tr>  <tr >  <td colspan="2" align="center">  <i class="fas fa-pills icon"></i>  <input class="input" type="text" name="SearchMedicine" list="Common Medicine"  placeholder="Medicine">  <datalist id="Common Medicine">  <?php  foreach ($ComMed as $medname) {  echo "<option value='".$medname."'>";  }  ?>  </datalist>  </td>  <tr>  <td colspan="2" align="center">  <input type="radio" name="SearchGender" value="M" >M  <i style="font-size: 30px" class="fas fa-male"></i>  <input type="radio" name="SearchGender" value="F">F  <i style="font-size: 30px" class="fas fa-female"></i>  </td>  </tr>  <tr colspan="2">  <td align="center">  From<i class="fas fa-calendar icon"></i>  <input class="inputDate" value="<?php echo date('Y-m-d');?>" type="date" name="FromDate" >  <p style="color: red"></p>  </td>    <td colspan="2" align="center">  To<i class="fas fa-calendar icon"></i>  <input class="inputDate" type="date" name="ToDate" >  <p style="color: red"></p>  </td>  </table></form></center>  </body>  </html> |

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| SEARCHOPD\_RES.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <?php  //Session variables do not change even if the page is refreshed or even if the user goes to another page. This gives me a way to display the same table after user has edited tha table or deleted it  session\_start();  if (isset($\_POST['Search']))  {  $\_SESSION['SearchName'] = $\_POST['SearchName'];  $\_SESSION['SearchGrade'] = $\_POST['SearchGrade'];  $\_SESSION['SearchSickness'] = $\_POST['SearchSickness'];  $\_SESSION['SearchMedicine'] = $\_POST['SearchMedicine'];  if(isset($\_POST['SearchGender']))  $\_SESSION['SearchGender'] = $\_POST['SearchGender'];  else  $\_SESSION['SearchGender'] = '';  $\_SESSION['FromDate'] = $\_POST['FromDate'];  if (isset($\_POST['ToDate']))  $\_SESSION['ToDate'] = $\_POST['ToDate'];  else  $\_SESSION['ToDate'] ='';  }  ?>  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <?php  include("DBCONN.php");  include("FUNCTIONS.php");  $FieldNames=array('name','entryDate','entryDate','grade','gender','sickness','medicine');  $Input=array(  $\_SESSION['SearchName'],$\_SESSION['FromDate'],$\_SESSION['ToDate'],  $\_SESSION['SearchGrade'],$\_SESSION['SearchGender'],  $\_SESSION['SearchSickness'],$\_SESSION['SearchMedicine']);  $SQuery=SearchQuery($dbconn,'opd\_register',$FieldNames,$Input);  //echo $SQuery;  ?>  <center><form align="center" method="post" action="SEARCHOPD\_RES\_PDF.php">  <button type="submit" name="Generatepdf" class="fa fas fa-file-pdf btnPdf"></button>  <input class="input" type="text" name="PdfTitle" placeholder="Pdf File Name" required>  <input class="input" type="text" name="Heading" placeholder="Pdf Heading" required>  <input type="hidden" name="Query" value="<?php echo $SQuery; ?>">  </form></center>  <br>  <table class="Table" cellspacing="5px" align="center" border="0">  <tr>  <th colspan="13"><h1 align="center">OPD Search Results</h1></th>  </tr>  <tr>  <th class="th">NO</th>  <th class="th">NAME</th>  <th class="th">GRADE</th>  <th class="th">AGE</th>  <th class="th">GENDER</th>  <th class="th">SICKNESS</th>  <th class="th">MEDICINE</th>  <th class="th">Qty</th>  <th class="th">DATE</th>  <th class="th">TIME</th>  <th colspan="2" style="padding: 30px 0px;"></th>  </tr>  <?php  displayTB($dbconn,'SEARCHOPD\_RES.php',$SQuery,'OPD');  ?>  </body>  </html> |

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| SEARCHOPD\_RES\_PDF.php |
| <?php  if (isset($\_POST['Query']))  $Query=$\_POST['Query'];  $DATE=date("Y-m-d");  function fetch\_data()  {  global $Query;  $output = '';  $conn = mysqli\_connect("localhost", "root", "", "infirmary\_management");  $result = mysqli\_query($conn, $Query);  $x=1;  while($row = mysqli\_fetch\_array($result))  {  $output .= '<tr>  <td align="center">'.$x.'</td>  <td>'.$row["name"].'</td>  <td align="center">'.$row["age"].'</td>  <td align="center">'.$row["grade"].'</td>  <td align="center">'.$row["gender"].'</td>  <td align="center">'.$row["sickness"].'</td>  <td align="center">'.$row["medicine"].'</td>  <td align="center">'.$row["medq"].'</td>  <td align="center">'.$row["entryDate"].'</td>  <td align="center">'.$row["entryTime"].'</td>  </tr> ';  $x++;  }  return $output;  }  if(isset($\_POST["Generatepdf"]))  {  $TITLE= $\_POST['PdfTitle']." (". date("Y-m-d").")";  $HEADING=$\_POST['Heading'];  require\_once('TCPDF-master/tcpdf.php');  $obj\_pdf = new TCPDF('P', PDF\_UNIT, PDF\_PAGE\_FORMAT, true, 'UTF-8', false);  $obj\_pdf->SetCreator(PDF\_CREATOR);  $obj\_pdf->SetTitle($TITLE);  $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\_DATA, '', PDF\_FONT\_SIZE\_DATA));  $obj\_pdf->SetDefaultMonospacedFont('helvetica');  $obj\_pdf->SetFooterMargin(PDF\_MARGIN\_FOOTER);  $obj\_pdf->SetMargins(PDF\_MARGIN\_LEFT, '10', PDF\_MARGIN\_RIGHT);  $obj\_pdf->setPrintHeader(false);  $obj\_pdf->setPrintFooter(false);  $obj\_pdf->SetAutoPageBreak(TRUE, 10);  $obj\_pdf->SetFont('helvetica', '', 11);  $obj\_pdf->AddPage();  $content = '';  $content .= '<h4>'.$HEADING.'</h4>'.'  <h4 align="center">OPD ENTRIES </h4><br>  <table border="1" cellspacing="0" cellpadding="3">  <tr>  <th align="center" width="5%">NO</th>  <th align="center" width="15%">NAME</th>  <th align="center" width="8%">AGE</th>  <th align="center" width="10%">GRADE</th>  <th align="center" width="8%">SEX</th>  <th align="center" width="15%">SICKNESS</th>  <th align="center" width="15%">MEDICINE</th>  <th align="center" width="5%">Qty</th>  <th align="center" width="13%">DATE</th>  <th align="center" width="10%">TIME</th>  </tr> ';  $content .= fetch\_data();  $content .= '</table>';  $obj\_pdf->writeHTML($content);  $obj\_pdf->Output('file.pdf', 'I');  }  ?> |

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| SEARCHUT.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="active">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <br><br><br><br>  <center>  <form action="SEARCHUT\_RES.php" method="post">  <table border="0" height="300px" width="700px">  <tr height="0px" colspan="2">  <td colspan="2" align="center">  <input class="searchName" type="text" name="SearchName" placeholder="Enter Name" autocomplete="off">  <button style=" font-size: 20px;" type="submit" name="Search" class="fa fa-search btnsearch"></button>  </td>  </tr>  <tr>  <td colspan="2" align="center">  GRADE: <select class="inputNumber" name="SearchGrade" value=""></p>  <option></option>  <option>7</option>  <option>8</option>  <option>9</option>  <option>10</option>  <option>11</option>  <option>12</option>  </select>  </td>  </tr>  <tr>  <td width="50%" align="center">  <input type="radio" name="SearchTestresult" value="+">  <i style="font-size: 30px" class="fa fa-plus"></i>  <input type="radio" name="SearchTestresult" value="-">  <i style="font-size: 30px" class="fa fa-minus"></i>  </td>  <td width="50%" align="center">  <input type="radio" name="SearchGender" value="M" >M  <i style="font-size: 30px" class="fa fa-male"></i>  <input type="radio" name="SearchGender" value="F">F  <i style="font-size: 30px" class="fa fa-female"></i>  </td>  </tr>  <tr colspan="2">  <td align="center">  From<i class="fas fa-calendar icon"></i>  <input class="inputDate" value="<?php echo date('Y-m-d');?>" type="date" name="FromDate" >  <p style="color: red"></p>  </td>    <td colspan="2" align="center">  To<i class="fas fa-calendar icon"></i>  <input class="inputDate" type="date" name="ToDate" >  <p style="color: red"></p>  </td>  </tr>  </table>  </form>  </center>  </body>  </html> |

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| SEARCHUT\_RES.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <?php  //Session variables do not change even if the page is refreshed or even if the user goes to another page. This gives me a way to display the same table after user has edited tha table or deleted it  session\_start();  if (isset($\_POST['Search']))  {  $\_SESSION['SearchName'] = $\_POST['SearchName'];  $\_SESSION['SearchGrade'] = $\_POST['SearchGrade'];  if(isset($\_POST['SearchGender']))  $\_SESSION['SearchGender'] = $\_POST['SearchGender'];  else  $\_SESSION['SearchGender'] = '';  //this value is set so that in the SearchQuery function does not make a query for these fields as their values are null  if(isset($\_POST['SearchTestresult']))  $\_SESSION['SearchTestresult'] = $\_POST['SearchTestresult'];  else  $\_SESSION['SearchTestresult'] = '';  $\_SESSION['FromDate'] = $\_POST['FromDate'];  //FromDate has a required field so it will always have a posted value  if (isset($\_POST['ToDate']))  $\_SESSION['ToDate'] = $\_POST['ToDate'];  else  $\_SESSION['ToDate'] = '';  }  ?>  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <?php  include("DBCONN.php");  include("FUNCTIONS.php");  $FieldNames=array('name','entryDate','entryDate','gender','grade','testresult');  $Input=array($\_SESSION['SearchName'],$\_SESSION['FromDate'],$\_SESSION['ToDate'],  $\_SESSION['SearchGender'],$\_SESSION['SearchGrade'],$\_SESSION['SearchTestresult']);  $SQuery=SearchQuery($dbconn,'urine\_test\_register',$FieldNames,$Input);  //echo '<br>'.$SQuery;  ?>  <center><form align="center" method="post" action="SEARCHUT\_RES\_PDF.php">  <button type="submit" name="Generatepdf" class="fa fas fa-file-pdf btnPdf"></button>  <input class="input" type="text" name="PdfTitle" placeholder="Pdf File Name" required>  <input class="input" type="text" name="Heading" placeholder="Pdf Heading" required>  <input type="hidden" name="Query" value="<?php echo $SQuery; ?>">  </form></center>  <center><table class="Table" cellspacing="5px" align='center' border='0'>  <tr align="center"><th colspan="13"><h1>Urine Tests Search Result</h1></th></tr>  <tr>  <th class="th">NO</th>  <th class="th">NAME</th>  <th class="th">GRADE</th>  <th class="th">AGE</th>  <th class="th">GENDER</th>  <th class="th">TEST RESULT</th>  <th class="th">DATE</th>  <th class="th">TIME</th>  <th colspan="2">    </th>  </tr>  <?php  displayTB($dbconn,'SEARCHUT\_RES.php',$SQuery,'UT');  ?>  </body>  </html> |

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| SEARCHUT\_RES\_PDF.php |
| <?php  if (isset($\_POST['Query']))  $Query=$\_POST['Query'];    $DATE=date("Y-m-d");  function fetch\_data()  {  global $Query;  $output = '';  $conn = mysqli\_connect("localhost", "root", "", "infirmary\_management");  $result = mysqli\_query($conn, $Query);  $x=1;  while($row = mysqli\_fetch\_array($result))  {  $output .= '<tr>  <td align="center">'.$x.'</td>  <td>'.$row["name"].'</td>  <td align="center">'.$row["age"].'</td>  <td align="center">'.$row["grade"].'</td>  <td align="center">'.$row["gender"].'</td>  <td align="center">'.$row["testresult"].'</td>  <td align="center">'.$row["entryDate"].'</td>  <td align="center">'.$row["entryTime"].'</td>  </tr>  ';  $x++;  }  return $output;  }  if(isset($\_POST["Generatepdf"]))  {  $TITLE= $\_POST['PdfTitle']." (". date("Y-m-d").")";  $HEADING= $\_POST['Heading'];  require\_once('TCPDF-master/tcpdf.php');  $obj\_pdf = new TCPDF('P', PDF\_UNIT, PDF\_PAGE\_FORMAT, true, 'UTF-8', false);  $obj\_pdf->SetCreator(PDF\_CREATOR);  $obj\_pdf->SetTitle($TITLE);  $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\_DATA, '', PDF\_FONT\_SIZE\_DATA));  $obj\_pdf->SetDefaultMonospacedFont('helvetica');  $obj\_pdf->SetFooterMargin(PDF\_MARGIN\_FOOTER);  $obj\_pdf->SetMargins(PDF\_MARGIN\_LEFT, '10', PDF\_MARGIN\_RIGHT);  $obj\_pdf->setPrintHeader(false);  $obj\_pdf->setPrintFooter(false);  $obj\_pdf->SetAutoPageBreak(TRUE, 10);  $obj\_pdf->SetFont('helvetica', '', 11);  $obj\_pdf->AddPage();  $content = '';  $content .= '<h4>'.$HEADING.'</h4>'.'  <h4 align="center">URINE TEST ENTRIES </h4><br/>  <table border="1" cellspacing="0" cellpadding="3">  <tr>  <th align="center" width="5%">NO</th>  <th align="center" width="30%">NAME</th>  <th align="center" width="8%">AGE</th>  <th align="center" width="12%">GRADE</th>  <th align="center" width="8%">SEX</th>  <th align="center" width="10S%">RESULT</th>  <th align="center" width="13%">DATE</th>  <th align="center" width="10%">TIME</th>  </tr> ';  $content .= fetch\_data();  $content .= '</table>';  $obj\_pdf->writeHTML($content);  $obj\_pdf->Output('file.pdf', 'I');  }  ?> |

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| StyleFiles.css |
| /\* Styling the Navigation Bar \*/  .tabs {  display: inline-block;  background-color: #002233;  padding: 0px 0px;  width: 100%;  border-radius: 60px;  text-align:center;  }  .tabs a {  color: white;  float: left;  padding: 10px 20px;  text-decoration: none;  border-radius: 20px;  }  .tabs a.active {  background-color: #00b3b3;  color: white;  border-radius: 30px;  padding: 10px 20px;  }  .tabs a:hover:not(.active) {  border-radius: 20px;  background-color:#80dfff;  color: black;  border-radius: 50px;  padding: 10px 20px;  }  .tabs a.Search {  background-color: #ff9900;  color: white;  border-radius: 100px;  padding: 10px 20px;  }  .tabs a.Search:hover {  background-color: #cc7a00;  color: white;  border-radius: 100px;  padding: 10px 20px;  }  .tabs a.Home {  background-color:#ff3300;  color: white;  border-radius: 100px;  padding: 10px 20px;  }  .tabs a.Home:hover {  background-color:#cc0000;  color: white;  border-radius: 100px;  padding: 10px 20px;  }  .tabs a.logout{  background-color: #ff4d4d;  color: white;  border-radius: 100px;  }  .tabs a.logout:hover{  background-color: #e60000;  color: white;  border-radius: 100px;  }  /\*End of Stying navigation bar\*/  /\*Styling button \*/  .btnsearch{  padding: 10px 25px;  background: #004d80;  border: 0px;  color: white;  border-radius: 30px;  border-top: 2px solid #004d80;  border-bottom: 3px solid #004d80;  box-shadow: -30px 0px 0px 0px #004d80,5px 0px 0px 0px #004d80;  }  .btnsearch:hover{  background: white;  color: #004d80;  }  .btnsearch:focus{  outline: 0px;  }  .Submit{  align-content: center;  height: 40px;  width: 300px;  color: white;  border-radius: 0px;  font-size: 20px;  border: 0;  background: #004d80;  }  .btnDelete{  border-radius: 50px;  color: white;  border: 0;  background: red;  font-size:25px;  padding: 10px 10px;  }  .btnDelete:hover{  border-radius: 50px;  color: red;  background: white;  border: 0;  font-size:25px;  padding: 10px 10px;  }  .btnEdit{  border-radius: 50px;  color: white;  background: #ffcc00;  border: 0;  font-size:25px;  padding: 10px 10px;  }  .btnEdit:hover{  border-radius: 50px;  color:#ffcc00;  background: white;  border: 0;  font-size:25px;  padding: 10px 10px;  }    .btnPdf{  border-radius: 50px;  color: white;  border: 0;  background: red;  font-size:30px;  padding: 20px 20px;  }  .btnPdf:hover{  border-radius: 50px;  color: red;  background: white;  border: 0;  font-size:30px;  padding: 20px 20px;  }  /\*End of Styling button \*/  .searchName{  border-top-left-radius: 30px;  border-bottom-left-radius: 30px;  border: 1px solid black;  padding: 10px 100px;  border-right: 0px;  font-size: 20px;  }  .searchName:hover{  background: #eee;  }  .searchName:focus{  outline: 0px;  }  .formtable {  height: 500px;  width: 400px;  background: white;  color: #404040;  outline: 1px solid lightgrey;  }  .input{  padding: 5px 5px;  height: 30px;  font-size: 15px;  border: 0;  outline: 1px solid lightgrey;    }  .input:hover{  outline: 1px solid #004d80;    }  .input:focus{  background: white;  font-size: 15px;  padding: 5px 5px;  outline: 1px solid #004d80;  background: white;  border-bottom: 1px solid #004d80;  }  .inputNumber{  padding: 5px 5px;  height: 30px;  width: 60px;  align-items: center;  text-align: left;  font-size: 15px;  border: 0;  outline: 1px solid lightgrey;  }  .inputNumber:hover{  font-size: 15px;  outline: 1px solid #004d80;  }  .inputNumber:focus{  border-bottom: 1px solid #004d80;  }    .inputDate{  height: 20px;  width: 150px;  padding: 10px 20px;  font-size: 15px;  border: 0;  outline: 1px solid lightgrey;    }  .inputDate:hover{  outline: 1px solid #004d80;    }  .inputDate:focus{  border-bottom: 1px solid #004d80;  }    .Table{  border-spacing: 0px 10px;  font-size: 22px;  width:1300px;  }  /\* .roundLeft{  text-align: center;  border-left: 2px;  border-top-left-radius: 30px;  border-bottom-left-radius: 30px;  }  .roundRight{  text-align: center;  border-left: 2px;  border-bottom-right-radius: 30px;  border-top-right-radius: 30px;  }\*/  .A{  background: #8c8c8c;  color: white;  text-align: center;    }  .B{  background: rgb(65,143,126);  color: white;  text-align: center;    }  .C{  background: #72c0af;  color: white;  text-align: center;    }  .D{  background: rgb(15,74,96);  color: white;  text-align: center;    }  .row:hover{  background: #333333;  color: white;  }  .th{  border-bottom: 5px solid black;  border-top: 5px solid black;  }    .ShowTable{  align-content: center;  height: 40px;  width: 100px;  color: white;  border-radius: 0px;  font-size: 15px;  border: 0;  background: #004d80;  }  .ShowTable:hover{  background: #003d66;  }  .icon{  font-size: 30px;  color: #004d80;  }  .formHeading{  font-size: 30px;  color: #004d80;  border-bottom: 3px solid #004d80;  } |

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| UT\_FORM.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php" class="active">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <br>  <center>  <form name="UTform" action="UT\_FORM.php" method="post">  <table border="0" cellspacing="10" cellpadding="10" class="formtable">  <th colspan="2" style="font-size: 30px;color: #004d80;border-bottom: 3px solid #004d80">URINE TEST FORM  </th>  <tr>  <td align="center" colspan="2">  <i class="fas fa-user icon"></i>  <input placeholder="Name" class="input" type="text" name="Name" placeholder="" required  oninvalid="this.setCustomValidity('Please Enter the Name')"  oninput="setCustomValidity('')" autocomplete="off">  </td>  </tr>  <tr>  <td align="center"> GRADE: <select class="inputNumber" name="Grade" value="" required oninvalid="this.setCustomValidity('Please Enter the Grade')"  oninput="setCustomValidity('')"></p>  <option></option>  <option>7</option>  <option>8</option>  <option>9</option>  <option>10</option>  <option>11</option>  <option>12</option>  </select>  </td>  <td align="center">  <input placeholder="Age" class="inputNumber" type="number" name="Age" min="1" required oninvalid="this.setCustomValidity('Please Enter the Age')" oninput="setCustomValidity('')" autocomplete="off">  </td>  </tr>  <tr>  <td align="center" colspan="2">  GENDER: <input type="radio" name="Gender" value="M" required>M  <i style="font-size: 30px" class="fa fa-male"></i>  <input type="radio" name="Gender" value="F" required>F  <i style="font-size: 30px" class="fa fa-female"></i>  </td>  </tr>  <tr>  <td align="center" colspan="2">  TEST RESULT: <input type="radio" name="Testresult" value="+" required>  <i style="font-size: 30px" class="fa fa-plus"></i>  <input type="radio" name="Testresult" value="-" required>  <i style="font-size: 30px" class="fa fa-minus"></i>  </td>  </tr>  <tr><td align="center" colspan="2">  <button class="Submit" type="submit" name="Submit" placeholder="">Save</button>  </td>  </tr>  </table>  </form></center>  <?php  include("DBCONN.php");  if($dbconn)  {  if(isset($\_POST['Submit']))  {    //getting the posted values  $Name = $\_POST['Name'];  $Grade = $\_POST['Grade'];  $Age = $\_POST['Age'];  $Gender = $\_POST['Gender'];  $Testresult = $\_POST['Testresult'];  //query for entering the values into DB  $entry = "INSERT INTO urine\_test\_register  (slno, name, grade, age, gender, testresult, entryDate, entryTime)  VALUE (slno,'$Name','$Grade','$Age', '$Gender', '$Testresult', CURDATE(), CURTIME())";  $Q\_Entry = mysqli\_query($dbconn, $entry);  if($Q\_Entry)  echo '<script>alert("SUCCESSFUL")</script>';    else  echo '<script>alert("UNSUSSESSFUL")</script>';    echo mysqli\_error($dbconn);    }  }  else  echo "CONNECTION FAILED </br>";  ?>  </body>  </html> |

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| UT\_PDF.php |
| <?php  if (isset($\_POST['DATE']))  $DATE=$\_POST['DATE'];  else  $DATE=date('Y-m-d');  function fetch\_data()  {  global $DATE;  $output = '';  $conn = mysqli\_connect("localhost", "root", "", "infirmary\_management");  $sql = "SELECT \* FROM urine\_test\_register WHERE entryDate='$DATE'";  $result = mysqli\_query($conn, $sql);  $x=1;  while($row = mysqli\_fetch\_array($result))  {  $output .= '<tr>  <td align="center">'.$x.'</td>  <td>'.$row["name"].'</td>  <td align="center">'.$row["age"].'</td>  <td align="center">'.$row["grade"].'</td>  <td align="center">'.$row["gender"].'</td>  <td align="center">'.$row["testresult"].'</td>  <td align="center">'.$row["entryTime"].'</td>  </tr>  ';  $x++;  }  return $output;  }  if(isset($\_POST["GenerateUTpdf"]))  {  global $DATE;  $TITLE="URINE TEST ENTRIES (".$DATE.")";  require\_once('TCPDF-master/tcpdf.php');  $obj\_pdf = new TCPDF('P', PDF\_UNIT, PDF\_PAGE\_FORMAT, true, 'UTF-8', false);  $obj\_pdf->SetCreator(PDF\_CREATOR);  $obj\_pdf->SetTitle($TITLE);  $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\_DATA, '', PDF\_FONT\_SIZE\_DATA));  $obj\_pdf->SetDefaultMonospacedFont('helvetica');  $obj\_pdf->SetFooterMargin(PDF\_MARGIN\_FOOTER);  $obj\_pdf->SetMargins(PDF\_MARGIN\_LEFT, '10', PDF\_MARGIN\_RIGHT);  $obj\_pdf->setPrintHeader(false);  $obj\_pdf->setPrintFooter(false);  $obj\_pdf->SetAutoPageBreak(TRUE, 10);  $obj\_pdf->SetFont('helvetica', '', 11);  $obj\_pdf->AddPage();  $content = '';  $content .= '<h4>DATE OF ENTRY: '.$DATE.'</h4>'.'  <h4 align="center">URINE TEST ENTRIES </h4><br/>  <table border="1" cellspacing="0" cellpadding="3">  <tr>  <th align="center" width="5%">NO</th>  <th align="center" width="30%">NAME</th>  <th align="center" width="12%">AGE</th>  <th align="center" width="12%">GRADE</th>  <th align="center" width="11%">GENDER</th>  <th align="center" width="15%">TEST RESULT</th>  <th align="center" width="20%">ENTRY TIME</th>  </tr> ';  $content .= fetch\_data();  $content .= '</table>';  $obj\_pdf->writeHTML($content);  $obj\_pdf->Output('file.pdf', 'I');  }  ?> |

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| UT\_TB.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <!-- Navigation Bar (the class active shows the current page the user is on) -->  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="Home">  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" class="active">  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>    <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <center><table class="Table" cellspacing="5px" align='center' border='0'>  <tr>  <th class="th">NO</th>  <th class="th">NAME</th>  <th class="th">GRADE</th>  <th class="th">AGE</th>  <th class="th">GENDER</th>  <th class="th">TEST RESULT</th>  <th class="th">DATE</th>  <th class="th">TIME</th>  <form align="center" method="post" action="UT\_PDF.php">  <th colspan="2">  <button type="submit" name="GenerateUTpdf" class="fas fa-file-pdf btnDelete"></button>  </form>  </th>  </tr>  <?php  include("DBCONN.php");  include("FUNCTIONS.php");  $TodaysDate=date("Y-m-d");  if ($dbconn)  {  $Query="SELECT \* FROM urine\_test\_register WHERE entryDate='$TodaysDate'";  displayTB($dbconn,'UT\_TB.php',$Query,'UT');  }  else  echo "Connection Error:".mysqli\_error($dbconn);  ?>  </body>  </html> |

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| UT\_TBDelete.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <?php  include("DBCONN.php");  if(isset($\_POST['Delete']))  {  $Slno=$\_POST['Slno'];  $deleteEntry="DELETE FROM urine\_test\_register WHERE slno='$Slno'";  $Q\_delete=mysqli\_query($dbconn,$deleteEntry);  if ($Q\_delete){  echo "<script>alert('DELETED SUCCESSFULLY')</script>";  header("location:".$\_POST['URL']);    }  else{  echo "<script>alert('UNSUCCESSFULLY IN DELETING')</script>";  header("location:".$\_POST['URL']);  }  }  echo mysqli\_error($dbconn);  ?> |

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| UT\_TBEditForm.php |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <!DOCTYPE html>  <html>  <head>  <title></title>  <link rel="stylesheet" type="text/css" href="fontawesome-free-5.13.1-web\css\all.css">  <link rel="stylesheet" type="text/css" href="StyleFiles.css">  </head>  <body>  <?php  // assiginng the posted values  if(isset($\_POST['Edit']))  {  $SLNO=$\_POST['SLNO'];  $NAME=$\_POST['NAME'];  $AGE=$\_POST['AGE'];  $GRADE=$\_POST['GRADE'];  $GENDER=$\_POST['GENDER'];  $TESTRESULT=$\_POST['TESTRESULT'];  $URL=$\_POST['URL'];  }  ?>  <!-- Navigation Bar (the class active shows the current page the user is on) -->  <center>  <table border="0" cellspacing="10px" class="tabs">  <tr>  <td><a href="HOME\_PAGE.php" class="active" >  <i style="font-size: 30px" class="fa fa-stethoscope"></i>Home</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="UT\_FORM.php">  <i style="font-size: 30px;" class="fa fa-edit"></i>Urine Test Form</a>  </td>  <td><a href="UT\_TB.php" >  <i style="font-size: 30px" class="fa fa-list-alt"></i>Urine Test Table</a>  </td>  <td><a href="SEARCHUT.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>Urine tests</a>  </td>  <td style="color: white;font-size: 40px">|</td>  <td><a href="OPD\_FORM.php">  <i style="font-size: 30px" class="fa fa-edit"></i>OPD Form</a>  </td>  <td><a href="OPD\_TB.php">  <i style="font-size: 30px" class="fa fa-list-alt"></i>OPD Table</a>  </td>  <td><a href="SEARCHOPD.php" class="Search">  <i style="font-size: 30px" class="fa fa-search"></i>OPD</a>  </td>  <td><a href="LOGOUT.php" class="logout">  <i style="font-size: 30px" class="fa fa-sign-out-alt"></i>LOG OUT</a>  </td>  </tr>  </table>  </center>  <center>  <form action="UTEditQuery.php" method="post">  <table border="0" cellspacing="10" cellpadding="10" class="formtable">  <th colspan="2" class="formHeading">URINE TEST FORM</th>  <tr>  <td align="center" colspan="2">  <input class="input" type="text" name="Name" placeholder="Name" required  value="<?php echo $NAME; ?>"  oninvalid="this.setCustomValidity('Please Enter the Name')"  oninput="setCustomValidity('')">  </td>  </tr>  <tr>  <td align="center"> GRADE:  <select class="inputNumber" name="Grade" required oninvalid="this.setCustomValidity('Please Enter the Grade')" oninput="setCustomValidity('')">  <option value="7" <?php if($GRADE == '7' )echo "selected"; ?>>7</option>  <option value="8" <?php if($GRADE == '8' )echo "selected"; ?>>8</option>  <option value="9" <?php if($GRADE == '9' )echo "selected"; ?>>9</option>  <option value="10" <?php if($GRADE == '10')echo "selected"; ?>>10</option>  <option value="11" <?php if($GRADE == '11')echo "selected"; ?>>11</option>  <option value="12" <?php if($GRADE == '12')echo "selected"; ?>>12</option>  </select>  </td>  <td align="center">AGE:  <input class="inputNumber" type="number" name="Age" min="1" required  value="<?php echo $AGE; ?>"  oninvalid="this.setCustomValidity('Please Enter the Age')"  oninput="setCustomValidity('')">  </td>  </tr>  <tr>  <td align="center" colspan="2">  GENDER: <input type="radio" name="Gender" value="M" required  <?php if($GENDER == "M") echo "checked"; ?>>M  <i style="font-size: 30px" class="fa fa-male"></i>  <input type="radio" name="Gender" value="F" required  <?php if($GENDER == "F") echo "checked"; ?>>F  <i style="font-size: 30px" class="fa fa-female"></i>  </td>  </tr>  <tr>  <td align="center" colspan="2">  TEST RESULT: <input type="radio" name="Testresult" value="+" required  <?php if($TESTRESULT == "+") echo "checked"; ?>>  <i style="font-size: 30px" class="fa fa-plus"></i>  <input type="radio" name="Testresult" value="-" required  <?php if($TESTRESULT == "-") echo "checked"; ?>>  <i style="font-size: 30px" class="fa fa-minus"></i>  </td>  </tr>  <tr>  <td align="center" colspan="2">  <button class="Submit" type="submit" name="Update">UPDATE</button>  </td>  </tr>  </table>  <input type="hidden" name="Slno" value="<?php echo $SLNO; ?>">  <input type="hidden" name="Url" value="<?php echo $URL; ?>">  </form></center>  </body>  </html> |

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| UTEditQuery |
| <?php  include("LOGGEDIN\_AUTH.php");  ?>  <?php  include("DBCONN.php");  if ($dbconn)  {  if(isset($\_POST['Update']))  {  $Slno=$\_POST['Slno'];  $Name=$\_POST['Name'];  $Grade=$\_POST['Grade'];  $Age=$\_POST['Age'];  $Gender=$\_POST['Gender'];  $Testresult=$\_POST['Testresult'];  $Q\_update="UPDATE urine\_test\_register SET name='$Name', grade='$Grade', age='$Age',  gender='$Gender', testresult='$Testresult' WHERE slno='$Slno'";  $updatequery=mysqli\_query($dbconn,$Q\_update);  if ($updatequery)  echo "<script>alert('UPDATED SUCCESSFULLY')</script>";  else  echo "<script>alert('UNSUCCESSFULLY IN UPDATING')</script>";  header("location:".$\_POST['Url']);  echo mysqli\_error($dbconn);  }  }  echo mysqli\_error($dbconn);  ?> |