Experiment-10

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**AIM: Create a user authentication application using PHP where the user submits login name and password to the server through form. The name and password are verified against the data already available in the database. i. On successful authentication, display welcome message to the user and create a new session. Otherwise display a failure message to the user**

**Login.php**

<html>

<body bgcolor="pink">

<h1 align="center"><font color="red">Login-Form</font></h1>

<table align="center" border="1">

<form action="loginverification.php" method="post">

<tr>

<td><label>User Name</td>

<td><input type="text" name="u"> </tr>

<tr>

<td><label>Password</td>

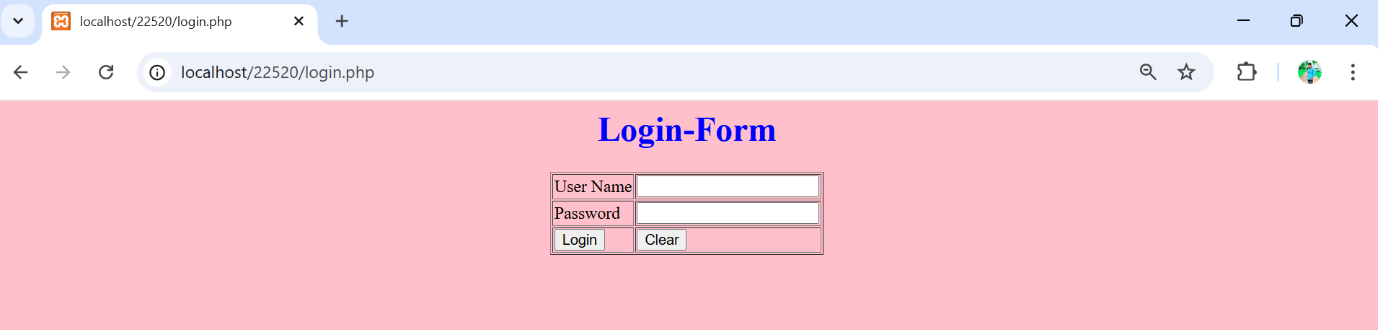
<td><input type="password" name="p"> </tr>

<tr>

<td ><input type="submit" value="Login"></td>

<td><input type="reset" value="Clear"</td> </tr>

</form> </table> </body> </html>



**Loginverification.php**

<?php

$uname=$\_POST['u'];

$pwd=$\_POST['p'];

$servername="localhost:3307";

$username="root";

$password="";

$dbname="cse22520";

$flag=0;

$conn=mysqli\_connect($servername,$username,$password,$dbname);

if(!$conn) {

    die("connection failed:".mysqli\_connect\_error());

}

$res=mysqli\_query($conn,"select \* from csea22520");

while($row=mysqli\_fetch\_assoc($res)) {

    $uname1=$row['username'];

    $pwd1=$row['password'];

    if($uname1==$uname) {

        if($pwd1==$pwd) {

            $flag=1;

            break;

        }

    }

}

if($flag==1){

            session\_start();

            $\_SESSION['sess\_user']=$uname1;

            header("Location:welcome.php");

}

    else {

        header("Location:failure.php");

    }

 echo "</center>";

mysqli\_close($conn); ?>

**welcome.php**

<html>

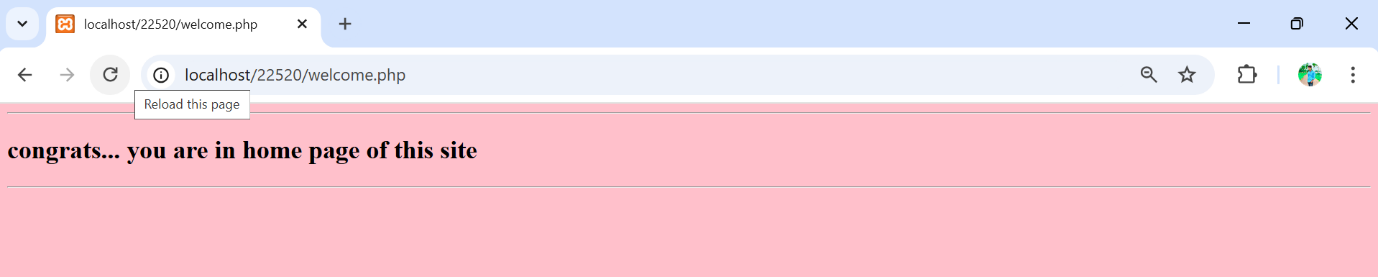
<body bgcolor="pink">

<hr><b>

<h2>congrats... <font color="red"></font> you are in home page of this site </h2></b>

<hr>

</body> </html>



**Failure.php**

<html>

<head> </head>

<body bgcolor="pink">

<h2><b><hr> Invalid username or password please verify that </b></h2>

<hr><a href="login.php"><b>Try Again</b></a>

</body> </html>

