**Practical – 7**

**Aim: Implement session and cookie to maintain session during login and implement visitor counter.**

**CODE (Form):**

login.html

<!DOCTYPE html>

<html lang="en">

<head>

<title>Login</title>

<style>

body {

background-color: indianred;

}

.form {

display: block;

text-align: center;

}

form {

display: inline-block;

padding: 20px 20px;

background-color: azure;

}

label {

font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;

font-weight: 900;

font-size: large;

}

#submit {

margin-top: 20px;

border: 0%;

border-radius: 10%;

font-size: medium;

font-weight: 700;

background-color: indianred;

color: white;

}

#submit:hover {

background-color: white;

color: indianred;

}

</style>

</head>

<body>

<h1 style="text-align: center; font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;">

<u>Login<u>

</h1>

<div class="form">

<form method="POST" action="logindata.php">

<table>

<tr>

<td><label for="uname">Username </label></td>

<td><input type="text" name="uname" id="uname" placeholder="Enter your Username" required></td>

</tr>

<tr>

<td><label for="pass">Password </label></td>

<td><input type="password" name="pass" id="pass" placeholder="Enter your Password" required></td>

</tr>

</table>

<input type="submit" name="login" value="Login" id="submit">

</form>

</div>

</body>

</html>

**OUTPUT:**

Graphical user interface, application

Description automatically generated

**CODE (Login):**

loggedin.php

<?php

if($\_SERVER['REQUEST\_METHOD']=='POST')

{

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

$pass = $\_POST['pass'];

session\_start();

$\_SESSION['uname'] = $uname;

$\_SESSION['pass'] = $pass;

// echo "We have saved your details";

if(isset($\_SESSION['uname']))

{

echo "Welcome!!! ".$\_SESSION['uname']."<br>";

echo "<a href='logout.php?id =". $\_SESSION['uname']."'>Logout</a>";

}

else

{

header("location:login.html");

}

}

?>

**CODE (Log Out):**

logout.php

<?php

session\_start();

session\_unset();

session\_destroy();

echo "You have been logged out.";

?>

**OUTPUT (Login):**

Graphical user interface, text, application, chat or text message

Description automatically generated

**OUTPUT (Logout):**

Graphical user interface, text, application

Description automatically generated