

Experiment 11

Program on cookies management using PHP

Ex11_1.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Login</title>
  <link rel="stylesheet" href="Ex11_1.css">
</head>
<body>

  <form action="Ex11_2.php" method="post">
    <div class="form">
      <h1>Login</h1>

      <label for="name"><U1></U1>Username </label>
      <input type="text" name="username" placeholder="Enter your
username" >

      <label for="password">Password</label>
      <input type="password" name="password" placeholder="Enter your
password" >

      <button name="submit">Login</button>
    </div>
  </form>
</body>
</html>
```

Ex11_1.css

```
body {
  font-family: Arial, sans-serif;
  background-color: #f4f4f4;
  color: #333;
```

```

padding: 0; /* Remove padding */
margin: 0; /* Remove default margin */
height: 100vh; /* Full height */
display: flex; /* Use flexbox */
justify-content: center; /* Center horizontally */
align-items: center; /* Center vertically */
}

form {
  background-color: #fff;
  padding: 20px;
  border-radius: 5px;
  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
  width: 400px; /* Set a specific width */
}

input[type="text"], input[type="email"], input[type="password"] {
  width: 100%; /* Full width */
  padding: 10px;
  margin: 10px 0;
  border: 1px solid #ccc;
  border-radius: 4px;
}

.form{
  padding: 10px 20px;
}

input[type="radio"] {
  margin-right: 5px;
  margin-top: 10px; /* Space between radio button and label */
}

button {
  padding: 10px 15px;
  background-color: #8933eb;
  color: white;
  border: none;
  border-radius: 4px;
  cursor: pointer;
}

```

```

    margin-top: 20px;
    width: 100%;
}

button:hover {
    background-color: #006e7c;
}

.result {
    margin-top: 20px;
    margin-left: 50px;
    padding: 15px;
    border: 1px solid #ccc;
    background-color: #fff;
    display: inline-block;
}

```

Ex11_2.php

```

<?php

if ($_SERVER['REQUEST_METHOD'] == 'POST') {
    $username = $_POST['username'];
    setcookie('username', $username, time() + 3600, '/'); // Cookie expires
in 1 hour
    header('Location: Ex11_2.php'); // Redirect to the display page
    exit();
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Display Cookie</title>
    <link rel="stylesheet" href="Ex11_2.css">
</head>

```

```

<body>
  <h1>Display Cookie</h1>

  <?php
    // Check if the cookie is set
    if (isset($_COOKIE['username'])) {
      echo "<p>Welcome back, " . htmlspecialchars($_COOKIE['username']) .
"!</p>";
    } else {
      echo "<p>No cookie found. Please set a cookie first.</p>";
    }
  ?>

  <a href="Ex11_1.php">Set another cookie</a>
</body>
</html>

```

Ex11_2.css

```

* {
  margin: 0;
  padding: 0;
  font-family: Georgia, 'Times New Roman', Times, serif;
}

html, body {
  height: 100%;
}

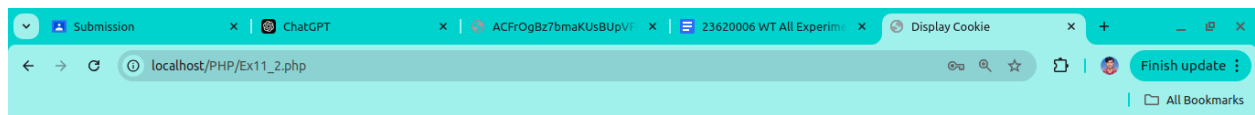
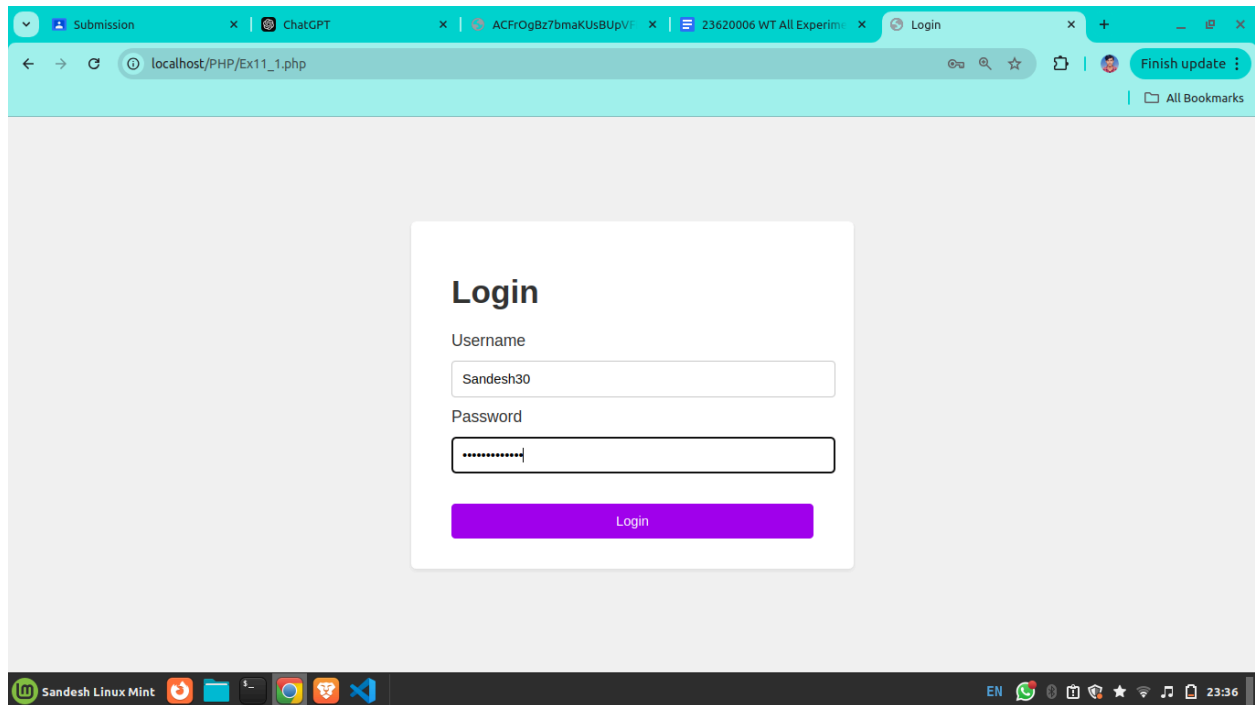
body {
  display: flex;
  justify-content: center;
  align-items: center;
  text-align: center;
  gap: 20px;
}

button{
  width: 100px;

```

```
height: 25px;  
font-size: 15px;  
background-color: rgb(191, 131, 247);  
border-color: aquamarine;  
border-radius: 10px;  
}
```

Output :



Display Cookie Welcome back, Sandesh30! [Set another cookie](#)

