

Aim:

To implement the concept of session and cookies in a simple application login.

Procedure:

Step 1: Open any one of the text editor

Step 2: Create a HTML file named as index.html, a XML file named as WEB.xml and a java file named as

Step 3: create a PHP file named as login.php & logout.php.

Step 4: Run the XAMPP server.

Step 5: Run the localhost & start running index.html file.

Step 6: Session is created once you logged in.

Step 7: The username and password is created & stored as cookies.

Step 8: Run the PHP file & get the desired output.

Design code

index.php

<?php

session_start();

?>

<html>

```
<head>
```

```
<title>User Login </title>
```

```
</head>
```

```
<body>
```

```
<?php
```

```
if ($_SESSION["name"]){
```

```
?>
```

```
welcome <?php echo $_SESSION["name"];?>
```

```
click here to <a href="logout.php"
```

```
title="logout">Logout
```

```
<?php
```

```
}else echo "<hr> Please Login first </hr>";
```

```
?>
```

```
</body> </html>
```

```
login.php
```

```
<?php
```

```
session_start();
```

```
$message="";
```

```
if (count($_POST)>0){
```

```
$con = mysqli_connect('localhost', 'root', '', 'session')
```

```
or die('unable to connect');
```

```
$result = mysqli_query($con, "SELECT * FROM  
login-user where user_name = '";
```

```
$_POST["user_name"]." 'and
```

```
password = '"; $_POST["password"]');
```

```
$row = mysqli_fetch_array($result);
```

```
if (is_array($row)){
```

```
$_SESSION["id"] = $row["id"];
```



```
$SESSION["name"] = $row['name'];
} else {
    $message = "Invalid Username or Password";
}
}

if(isset($SESSION["id"])){
    header("Location: index.php");
}
?>
```

<html>

<head>

<title> User Login </title>

</head>

<body>

<form name = "frmUser" method = "post"
action = " " align = "center">

<div class = "message"> <? php if (\$message != " ")
{ echo \$message; } ?> </div>

<h3 align = "center"> Enter Login Details </h3>

Username :

<input type = "text" name = "user-name">

Password :

<input type = "password" name = "password">

<input type = "submit" name = "submit"
value = "submit">

<input type = "reset"> </form> </body>
</html>

Output :

LOGIN

Username:

Password:

Welcome Ram!

You're successfully logged in

Your session ID: 3214314196732101

logout.php

<? php

session_start();

unset(\$_SESSION["id"]);

unset(\$_SESSION["name"]);

header("Location: login.php");

>

	Mark	Sign
Preparation		
Observation		
Result		
Viva		
Record		

Result:

Thus the session & cookies are implemented and got output verified successfully.