# **Session and Cookie**

# Sample session code

**File1-php**

<?php

    session\_start();

?>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

    <div style="color:red; height:500px">

        <?php

            $\_SESSION["name"]="Ali";

            $\_SESSION["class"]="BSIT";

        ?>

    </div>

</body>

</html>

**File2-php**

<?php

    session\_start();

?>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

<div style="color:red; height:500px;">

        <?php

           echo "my name is".$\_SESSION["name"];

           echo "my class is".$\_SESSION["class"];

        ?>

    </div>

</body>

</html>

# Sample session and Cookie code

**Sign In-php**

<?php

    session\_start();

    require\_once "connection.php";

    if(isset($\_SESSION['loggedIn']))

    {

        header("Location:home.php");

    }

    if(isset($\_POST['login']))

    {

        $email=$\_POST['email'];

        $pass=$\_POST['password'];

        $Query="select user\_email,user\_password from usertable where user\_email='$email' && user\_password='$pass' ";

        $runQuery=mysqli\_query($conn,$Query);

        if(mysqli\_num\_rows($runQuery)>0)

        {

            $\_SESSION['loggedIn']=true;

             header("Location:home.php");

        }

        else{

            echo "wrong details";

        }

    }

?>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

    <form action="" method="POST">

        <input type="text" name="email" id="">

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

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

    </form>

</body>

</html>

**Logout-php**

<?php

 session\_start();

 require\_once "connection.php";

 if(!isset($\_COOKIE["loggedIn"]) && !isset($\_SESSION['loggedIn']))

 {

 header("Location:login.php");

 }

 if(isset($\_POST['logout']))

 {

 session\_unset();

 setcookie("loggedIn","", time() - 3600,"/");

 header("Location:login.php");

 }

?>

<!DOCTYPE html>

<html lang="en">

<head>

 <meta charset="UTF-8">

 <meta name="viewport" content="width=device-width, initial-scale=1.0">

 <title>Document</title>

</head>

<body>

<div style="color:red; height:100px;">

 <form action="" method="POST" >

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

 </form>

 </div>

</body>

</html>